

**NORTH FLINDERS MINES LTD**

**COMBINED ANNUAL REPORT PRESENTED FOR**

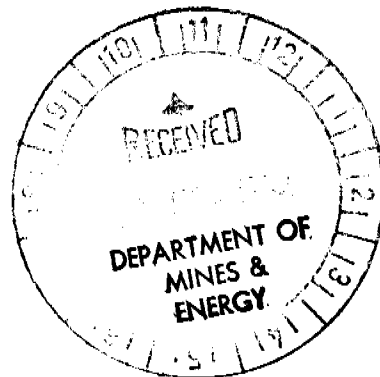
**MINERAL LEASES**

**MLC 328 TO 337 (QUEEN OF SHEBA)**

**FOR 12 MONTHS TO JULY 1992**

**TENNANT CREEK 1:250,000 SHEET SE 53-14  
FLYNN 1:100,000 SHEET 5759**

**DUNCAN ARCHIBALD  
NOVEMBER 1992  
RH:DACA114**



**OPEN FILE**

**CR 93 / 030A**

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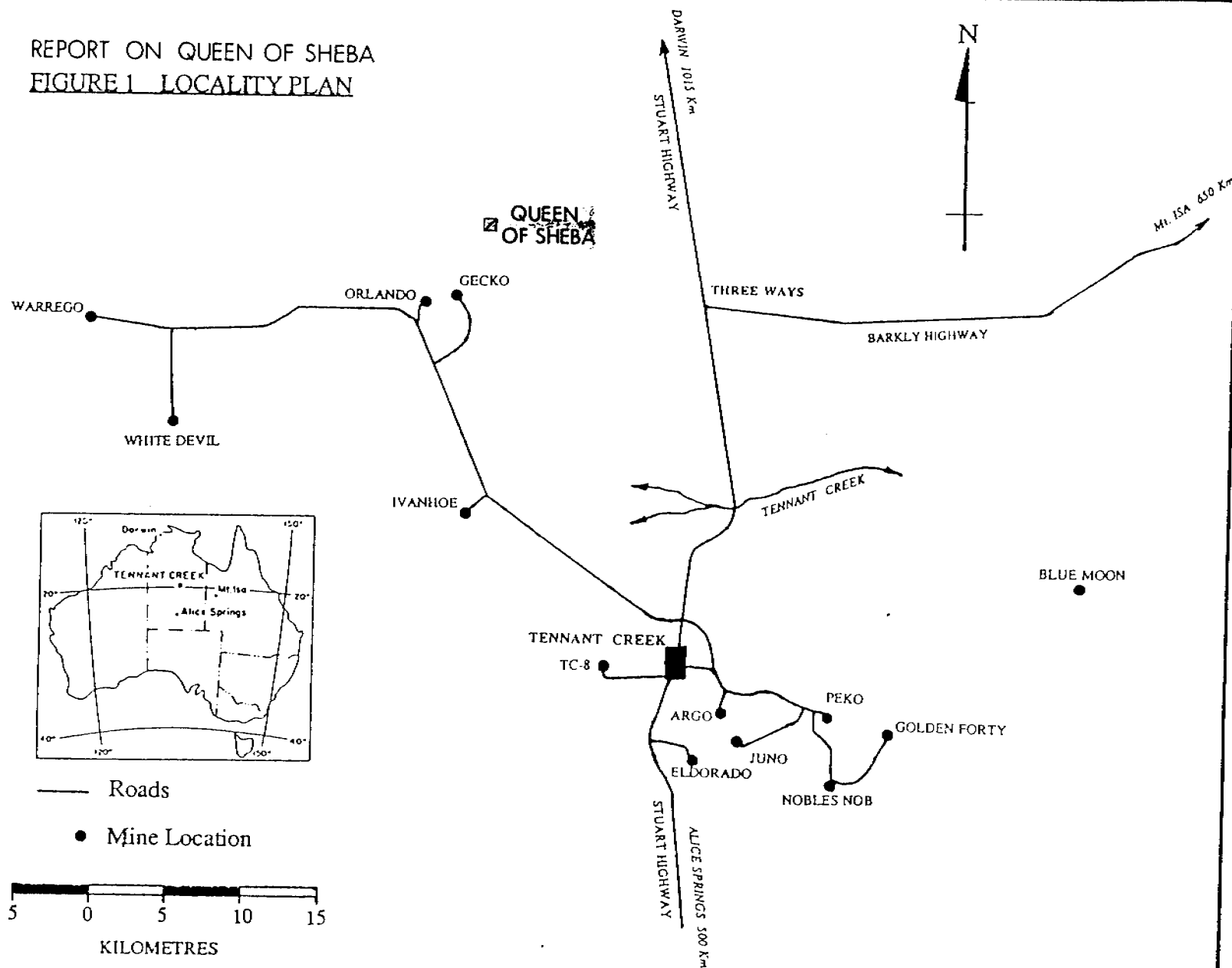
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# REPORT ON QUEEN OF SHEBA

## FIGURE 1 LOCALITY PLAN



## 1. SUMMARY

The Queen of Sheba Prospect is located at the intersection of a number of regional magnetic lineaments and covers a high intensity bullseye magnetic anomaly. A recent rock chip geochemical survey and the records from previous mining indicate major structural features at Queen of Sheba host gold mineralisation.

Beneath the alluvium covered flats over the high intensity magnetic anomaly in the north of Queen of Sheba, a vacuum drill bedrock geochemical programme has outlined a series of NNE trending Cu and coincident Au, Bi anomalies within a hematitic and chloritic altered, quartz veined turbidite sequence. RAB drilling of a first order anomaly showed enhanced copper and bismuth values at depth suggesting the anomaly is related to deeper mineralisation. Ground magnetic and gravity surveys have been completed over the northern portion of the tenement area and an updated consultant's geophysical report will be prepared on the results of this work.

Unlike most of the Tennant Creek area, a significant proportion of the Queen of Sheba Prospect covers steep, prominent ridges of outcrop, including ironstones. Rock chip sampling has shown that the sheared hematitic siltstones adjacent to the ironstones at the Queen of Sheba Mine and the Evening Star workings carry gold mineralisation.

As future work will involve substantial surface disturbance to the tenements, an application for an Aboriginal Areas Protection Authority Certificate for the Queen of Sheba Prospect will be made.

## 2. INTRODUCTION

The Queen of Sheba prospect is located 28kms NNW of Tennant Creek and approximately 4kms NE of the Gecko copper-gold mine. From the Gecko Mine access is via a formed station road to the north for a distance of approximately 5kms and then east along a bush track for a distance of 1.5kms (Fig. 1).

The Queen of Sheba Prospect is one of a number in Tennant Creek that are subject to a joint venture agreement (Tennant Creek Central Joint Venture) between North Flinders Mines Ltd and Peko Wallsend Operations Ltd. The Agreement dated January 1991 permits North Flinders Mines Ltd to explore the Central Joint Venture tenements and thereby earn a participating interest in Tennant Creek Central Joint Venture. Since this agreement was concluded Poseidon Gold Ltd has gained control of Peko-Wallsend Operations Ltd's interest in the Joint Venture.

This report was prepared by North Flinders Exploration and documents exploration carried out on the Queen of Sheba Prospect in the 12 month period to July 1992. This programme included establishing a levelled grid over the prospect, preliminary geological mapping and rock chip geochemical sampling, vacuum drilling, a ground magnetic and gravity survey and the drilling of four RAB holes to test a bedrock geochemical anomaly. This work was undertaken by NFM geologists R. Halfpenny, T. Mayer and M. Hatcher and contract geologist S. Mitchell.

The topography of the area is generally flat with three elevated areas of magnetite-hematite and quartz-hematite ironstone outcrop. These outcrops form prominent regional topographic features.

134° 05' 30"

134° 06' 00"

NFE GRID  
E 7000  
N 5000

MLC 336

MLC 337

Queen  
of Sheba  
Trig

MLC 331

MLC 328

Track  
To Gecko

MLC 330

MLC 329

MLC 335

MLC 332

MLC 334

MLC 333

A.M.G.

N

NFM

QUEEN OF SHEBA

Tenement Map

Scale 1:10,000

### **3. TENEMENT DETAILS**

The Queen of Sheba tenements cover a total area of 158ha and are centred on two magnetic anomalies. The northern leases encompass the old Queen of Sheba workings, and several large ironstone outcrops.

Table 1 gives a summary of the current status of the Queen of Sheba leases, and they are shown in Fig. 2.

**TABLE 1 Queen of Sheba Tenement Status**

| <b>TENEMENT NO.</b> | <b>AREA ha</b> | <b>DATE GRANTED</b> | <b>DATE EXPIRES</b> | <b>ANNUAL RENT</b> |
|---------------------|----------------|---------------------|---------------------|--------------------|
| MLC 328             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 329             | 16.0           | 30/7/71             | 31/12/96            | \$160              |
| MLC 330             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 331             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 332             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 333             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 334             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 335             | 16.0           | 5/8/76              | 31/12/96            | \$160              |
| MLC 336             | 15.0           | 5/8/76              | 31/12/96            | \$150              |
| MLC 337             | 15.0           | 5/8/76              | 31/12/96            | \$150              |
| <b>TOTAL</b>        | <b>158 ha</b>  |                     |                     | <b>\$1580</b>      |

#### 4. HISTORY AND PREVIOUS WORK

In 1953 North Enterprise Gold Mines N.L. acquired an option to purchase the Queen of Sheba. After drilling two scout diamond drill holes (results not available) it was announced gold values occurred to a vertical depth of 27.4m, the lode was 13.7m wide and from 10.7 - 13.7m the lode averaged 25.5g/t Au.

Between 1953 and 1956 North Enterprise Gold Mines N.L. carried out a development programme on the Queen of Sheba Prospect sinking a main shaft and cross cuts on the 21, 30 and the 46m levels. During this period various press announcements concerning mineralisation intersected were made:-

21m Level - North X cut 30m in ore, one section averaging 31g/t over 3m.

30m Level - N. E Drive

|            |          |
|------------|----------|
| 0.00-1.83m | 42g/t Au |
| 1.83-3.66m | 45g/t Au |

46m Level - 2.4m @ good grade but < 22.5g/t Au

North Enterprise Gold Mines N.L.'s activities at the Queen of Sheba ceased in January 1956 when a 120 ton parcel of ore returned an average 14.6g/t Au when a grade of 27g/t Au had been expected.

In 1960 Consolidated Gold Mining Areas NL drilled two diamond holes at the Queen of Sheba Prospect. Hole 1 with a depth of 92m was drilled under the old Queen of Sheba Mine (Fig. 3). Core recovery was poor 48% overall and in the sheared sections recovery was considerably less. No gold assays are available except for a comment that the best grade was 0.6g/t Au between 12.2. and 15.2m in "crushed red mudstone" and assay = nil between 58.5 and 61m.

Hole 2 was drilled into a magnetic anomaly south of the Queen of Sheba Mine and east of Evening Star. The hole intersected a sequence of slates and shales, with minor zones of chlorite and only traces of sulphide. The collar of this hole is now covered by alluvium.

In 1978 Peko Mines drilled DDH3, which intercepted a lode zone between 144.15 and 168.4m. There is a question about the reliability of Peko's assays at low levels at this time. Assays show a broad zone of 0.1 - 0.2g/t Au with peaks of 0.5g/t Au at 142-143, 0.6g/t Au 163-164m and 0.5g/t Au 165-166m. This hole like all others drilled by Peko was to test the peak of the northern Queen of Sheba magnetic anomaly south of the Queen of Sheba Mine and east of the Evening Star (Fig. 4).

Between 1978 and 1989 Peko attempted to drill eight diamond holes into the Queen of Sheba northern magnetic anomaly with only 9A and 10WR1 being completed. Holes 4,5,6,7 and 8 were terminated because they deviated from the expected hole path, and DDH10 had the rods bogged.

Hole 9A intersected a sedimentary sequence with several chlorite alteration zones, but essentially no magnetite or hematite ironstone. There were no significant gold, copper or bismuth analyses from this hole.

DDH10 (TD 446.6m) intersected a number of hematite, chlorite, magnetite and talc alteration zones between 429.9 and 446.6, before the hole was abandoned because the rods were bogged. A number of anomalous zones were intersected in this interval and the most significant of these was the last 600mm of core to be taken from the hole. ( See Table 2).

**TABLE 2 DDH10 Significant Analysis Results**

| From | To    | Width<br>g/t | Au<br>ppm | Cu<br>ppm | BI |
|------|-------|--------------|-----------|-----------|----|
| 425  | 426   | 1.0          | 0.77      | 91        | 40 |
| 431  | 432   | 1.0          | 0.10      | 570       | 15 |
| 432  | 433   | 1.0          | 0.06      | 4000      | 15 |
| 446  | 446.6 | 0.6          | 0.06      | 1.16%     | 10 |

Hole 10WR1 intersected some relatively narrow chlorite/magnetite alteration zones with the best value at 368-369 with Au 0.64g/t, Cu 115ppm and Bi 320ppm in a dark green chloritic siltstone with magnetite stringers.

In 1985 Peko drilled two reverse circulation drill holes to investigate shallow potential for gold mineralisation associated with ironstone outcrop. RCH1 (TD 92m) failed to intersect any ironstone, but a number of intervals had anomalous gold values. (Table 3).

**TABLE 3 RCH1 and RCH2 Anomalous Results**

Example.

| HOLE NO | DEPTH FROM<br>m | TO<br>m | AU<br>g/t | CU<br>ppm | BI<br>ppm |
|---------|-----------------|---------|-----------|-----------|-----------|
| RCH1 92 | 27              | 30      | 0.14      | 63        | 16        |
|         | 30              | 33      | 0.20      | 59        | 9         |
|         | 39              | 42      | 0.29      | 108       | 10        |
| RCH2 16 | 5               | 7       | 0.11      | 184       | 8         |
|         | 13              | 16      | 0.12      | 669       | 9         |

RCH2 (TD 16m) was a vertical hole drilled on top of an ironstone outcrop. Specular hematite was intersected to a depth of 6.3m and several anomalous gold/copper values were in this hole (Table 3).

## 5. GEOLOGY

The Queen of Sheba tenements cover two magnetic anomalies and the old Queen of Sheba and Evening Star gold workings. Regionally, Giles (1991) noted that the Queen of Sheba was at the intersection point of regional NNW, NE, NNE and ESE trending aeromagnetic lineaments.

Outcrop at the Queen of Sheba Prospect, is centred around the Queen of Sheba Workings in the north (Fig. 3), the Evening Star in the west (Fig. 4) and a rounded hill in the south (Fig. 5). The outcrops are all dominated by either magnetite-hematite ironstone or quartz-hematite ironstone.

Within the Queen of Sheba tenements outcropping ironstones take two forms.

1. Discrete Ironstones - black, dense, non gossanous, lenticular, reef-like, magnetite-hematite bodies. These ironstones rarely have quartz veining. Individual lenses are up to 150m long but rarely exceed 10m in thickness. All of the discrete magnetite-hematite ironstones are in the Queen of Sheba Mine area.
2. Multiple Ironstones - these consist of pods of black, dense magnetite-hematite up to 15m long in a matrix of quartz-hematite. The quartz-hematite bodies tend to be rectangular to equidimensional and up to 150m x 100m. Where quartz is the principal constituent intergrowths of specular hematite are common. This form of multiple ironstone in quartz-hematite matrix can be found at the Queen of Sheba Mine, Evening Star and the Southern outcrop

Adjacent to the ironstones are altered hematite (ex chlorite) sheared siltstones, greywackes and shales. Within these units steeply dipping schistosity striking approximately 010, 040 100 and 170 have been noted.

Along the western boundary of the tenement area and immediately east of the Evening Star (Fig. 4) is a foliated and in places banded quartz feldspar porphyry of the Bernborough Formation which Giles (1991) has suggested is an intrusive unit. No attempt was made to map or sample the porphyry.

The Queen of Sheba Mine is located in a zone of structural complexity where a north striking series of ironstone lenses are disrupted by ENE and NE structural influences. The ore appears to have been stoped from sheared hematite siltstones adjacent to pods of hematite-magnetite ironstone. The orientation of the surface mine openings would suggest the gold mineralisation is associated with shears trending 100-110° and probably dipping to the south west. An attempt was made to enter the mine workings to confirm the attitude of the mineralised zones, but this was abandoned because of the vast numbers of bats, inhabiting the workings.

## **6. EXPLORATION PROGRAMME FOR 12 MONTHS TO JULY 1992**

### **6.1 Survey**

A 50x50m levelled local grid was established over the entire Queen of Sheba tenement area (grid. N. = AMG. N.). The local grid was tied to AMG ( Queen of Sheba Trig 7314.275 E 4679.051 N = AMG 405498.299 E 7855043.522 N) and the levels established were ADH. A total of 27.5 line kms of levelled grid was completed. All lease pegs and all previous drill hole collars were surveyed.

### **6.2 Geological Mapping and Rock Chip Geochemistry**

Unlike many of the other Central Joint Venture prospects, the Queen of Sheba has several areas of substantial bedrock outcrop with some of the magnetite-hematite ironstones and quartz-hematite ironstones forming prominent topographic features. Within the tenement area there are three main areas of outcrop. In the north there are a number of ironstone capped ridges surrounding the Queen of Sheba Mine. (Fig. 3 7300E 4700N). There is a steep elevated area in the west near the Evening Star Mine (Fig. 4. 6800E 4200N) and in the south there is an area of predominantly quartz/ironstone exposure at 7000E 3100N (Fig. 5). Along the eastern boundary of the tenement there is outcrop of the intrusive Bernborough quartz feldspar porphyry, but this unit has not been mapped or sampled. The extent of bedrock outcrop in terrain unsuitable to vacuum rig access has meant that the normal practice of carrying out bedrock, vacuum drill geochemical sampling as an initial exploration stage was not appropriate over large portions of the tenement area. Some of the outcropping areas coincided with zones of magnetic anomalism. Chain and compass geological mapping and rock chip geochemical sampling was carried out over the outcrop areas. The results of this work are shown in figures 3-5 and are described in Section 5.

In December 1983 Geopeko collected 38 rock chip samples of predominantly ironstone outcrop from the two main areas of outcrop in the north of the tenement area. (P.A. Findell 1984). Two samples collected from a silicified zone adjacent to the Queen of Sheba shaft assayed 0.6 and 0.3g/t Au, but the bulk of the samples assayed 0.1g/t Au or less.

During NFE's 1992 rock chip sampling programme, a total of 43 rock chip samples were collected and assayed for Au (detection limit 1ppb) Bi(detection limit 1ppm) and Cu (detection limit 1ppm) at Analabs in Adelaide. The samples were either outcrop samples, where a variety of chips (not less than 20) were collected from within a 1m diameter, or channel samples of 1.5m width across a structural feature. The locations of the samples are indicated in Fig. 3-5 and table 4 contains rock descriptions and assays.

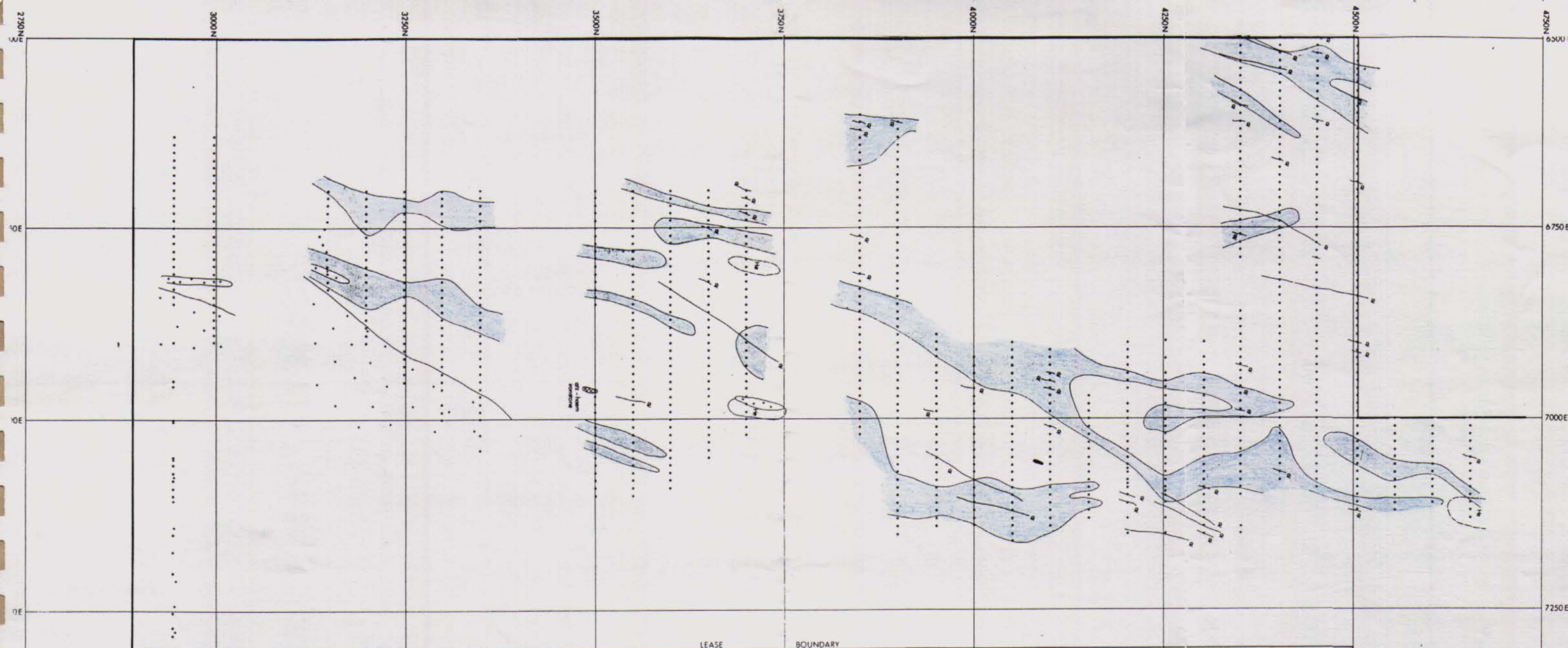
In the Queen of Sheba Mine area sheared dark red-brown hematite (after chlorite) siltstone, adjacent to the contacts with magnetite-hematite and quartz-hematite ironstone, was found to contain anomalous gold e.g. QS 35 0.68g/t Au, QS36 0.39 g/t Au and QS37 0.23g/t Au. The adjacent samples of magnetite-hematite and quartz-hematite ironstones were unmineralised. Bismuth assays were anomalous in the Queen of Sheba area but copper values were generally low.

The same pattern of mineralisation was demonstrated at the Evening Star area, with gold predominantly associated with sheared and brecciated hematite shales adjacent to predominantly unmineralised magnetite-hematite and quartz-hematite ironstone. Again copper assays were uniformly low.

TABLE 4 Queen of Sheba Rock Chip Geochemistry

| SAMPLE No. | DESCRIPTION                                           | Au ppm | Bi ppm | Cu ppm |
|------------|-------------------------------------------------------|--------|--------|--------|
| QS01       | Pit, Banded qtz haem, xcutting haem veinles in qtz    | .37    | 23     | 47     |
| QS02       | Rb siltstone with 1mm qtz veining+ haem veinlets      | .002   | 8      | 89     |
| QS03       | Rb siltstone with strongly developed qtz veining      | .003   | 8      | 108    |
| QS04       | Shred Qtz/haem, in rb siltstone                       | .004   | 15     | 112    |
| QS05       | stockwork Qtz veined dk Rb siltstone                  | .002   | 6      | 97     |
| QS06       | Brecciated haem/qtz vein                              | .008   | 4      | 58     |
| QS07       | shred qtz veined haem shale                           | .004   | <1     | 61     |
| QS08       | Haem qtz                                              | .002   | 6      | 6      |
| QS09       | silic haem qtz + silts micro breccia                  | .11    | 21     | 25     |
| QS10       | Haematite qtz                                         | .004   | 9      | 4      |
| QS11       | Rb siltstone min. qtz                                 | .031   | 6      | 76     |
| QS12       | Contact haem qtz + qtz veined rb siltstone            | .005   | <1     | 79     |
| QS13       | Massive mag/haem ironstone                            | .001   | 9      | 33     |
| QS14       | massive mag/haem ironstone                            | .001   | <1     | 18     |
| QS15       | Mag-haem ironstone                                    | <.001  | <1     | 15     |
| QS16       | Haem shale + mag haem veining                         | .001   | <1     | 16     |
| QS17       | Mag-haem ironstone                                    | .002   | <1     | 12     |
| QS18       | Mag haem ironstone                                    | .002   | <1     | 41     |
| QS19       | Mag-haem minor Qtz ironstone                          | .001   | 1      | 22     |
| QS20       | Mag-haem ironstone                                    | <.001  | 1      | 17     |
| QS21       | Qtz haem                                              | <.001  | <1     | 29     |
| QS22       | contact rb siltstone-mag/haem ironstone               | .001   | 75     | 24     |
| QS23       | mag haem ironstone                                    | .002   | 81     | 39     |
| QS24       | Qtz veined Rb siltstone                               | .003   | <1     | 24     |
| QS24A      | Mag-haem ironstone                                    | .001   | 1      | 37     |
| QS25       | rb haem siltstone with min. qtz veining               | <.001  | 6      | 89     |
| QS26       | Haem/mag Qtz + haem shale                             | .001   | <1     | 4      |
| QS27       | Haem/mag/Qtz ironstone                                | .001   | <1     | 4      |
| QS28       | Mag-haem Ironstone                                    | <.001  | <1     | 3      |
| QS29       | Qtz veined Rb siltstone                               | .001   | <1     | 3      |
| QS30       | Massive alt. dk. Rb haem.siltstone, white Qtz veining | .001   | <1     | 6      |
| QS31       | Jasperoidal Qtz haem.                                 | .001   | 1      | 8      |
| QS32       | Mag-haem Ironstone                                    | .004   | <1     | 4      |
| QS33       | Jasperoidal haem Qtz                                  | .001   | <1     | 4      |
| QS34       | shred haem shale min qtz limonite                     | .032   | 42     | 48     |
| QS35       | shred ironstone haem shale contact brecciated         | .68    | 88     | 41     |
| QS36       | pit, shr zone qtz veined rb siltstone                 | .39    | 88     | 55     |
| QS37       | contact haem. siltstone-qtz/haem ironstone            | .23    | 18     | 67     |
| QS38       | altered haem/qtz/mag adjacent to mag/haem ironstone   | .003   | 4      | 20     |
| QS38A      | Contact Rb shale - Qtz haem.                          | .024   | 7      | 36     |
| QS39       | Pit shred Qtz haem.                                   | .066   | 196    | 35     |
| QS40       | Pit Shred Qtz haem.                                   | .002   | 1      | 100    |
| QS41       | Contact Rb siltstone-Qtz haem.                        | .036   | 1      | 32     |

In the southern outcrop area gold/bismuth and copper values were uniformly low in both ironstone and altered hematitic siltstone and shales.

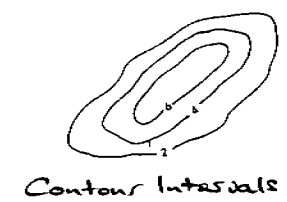
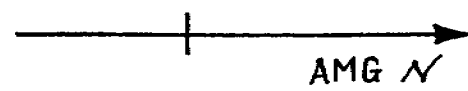
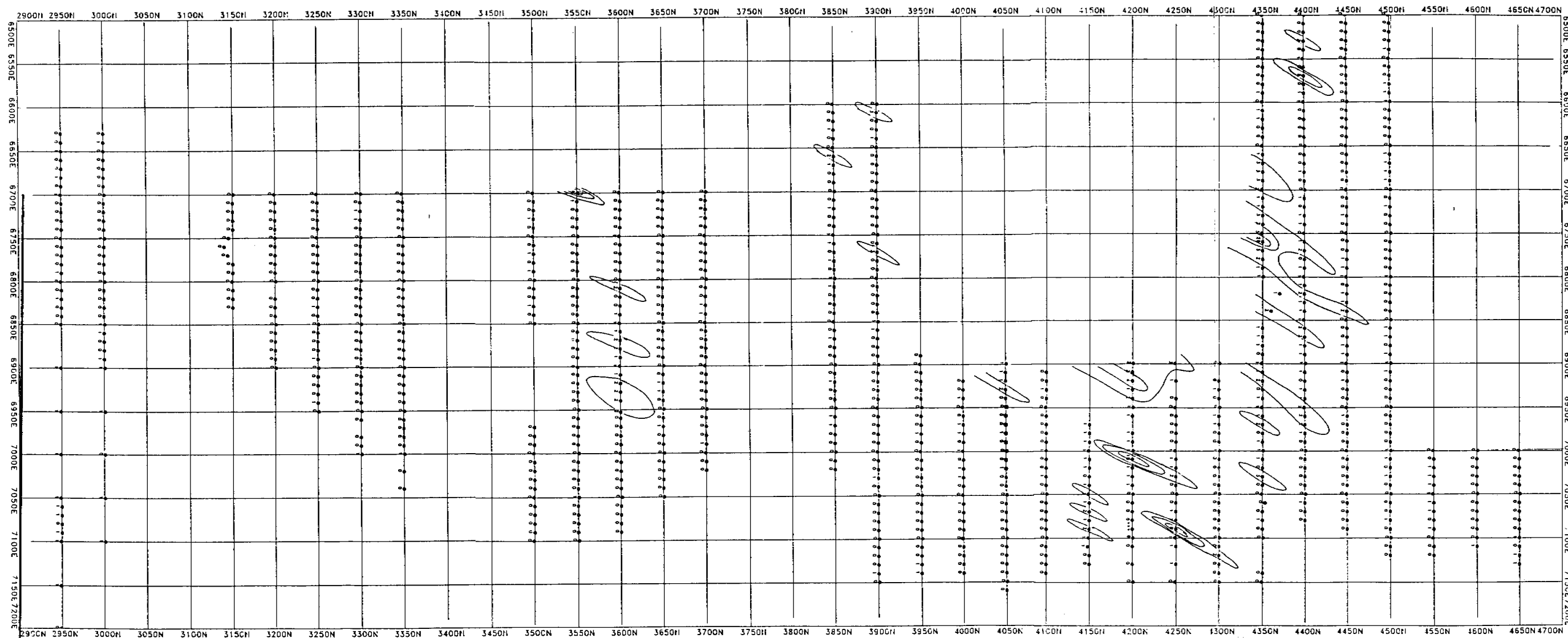


# LEGEND

-  Porphyry
-  Predominantly Greywacke
-  Predominantly Siltstone
-  Haematite alteration
-  Strong quartz veining
-  Ironstone
-  Quartz-haematite Ironstone
-  Vacuum Drillhole

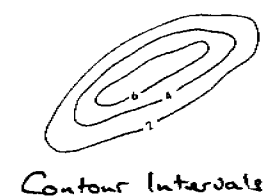
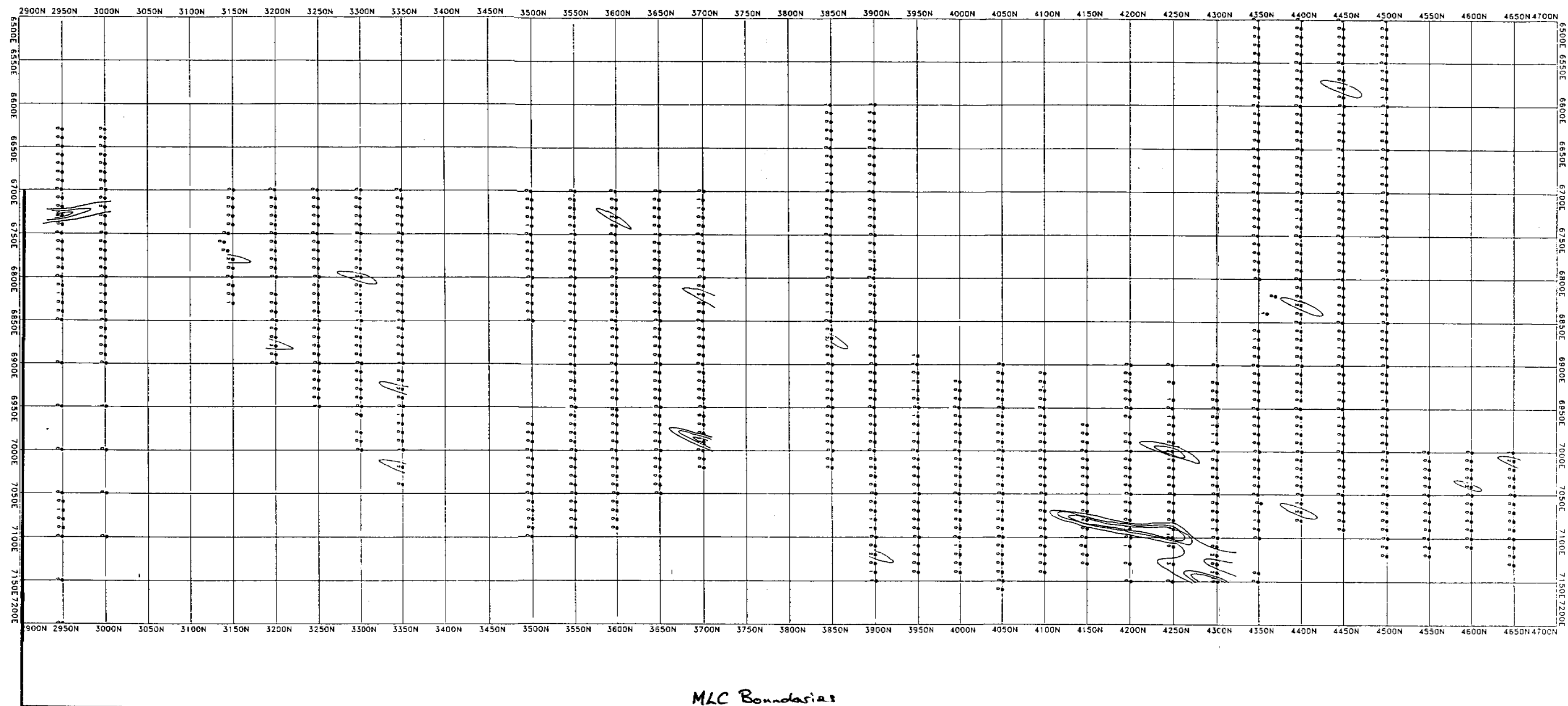
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|---------------------------------------------------------------------------------------|------------------------------------|
|  | NORTH FLINDERS MINES<br>LIMITED    |
|                                                                                       | Tennant Creek : Northern Territory |
| <b>QUEEN OF SHEBA</b>                                                                 |                                    |
| Vacuum Drill Bedrock Geology                                                          |                                    |
| Scale 1:5000                                                                          |                                    |

Fig. 6



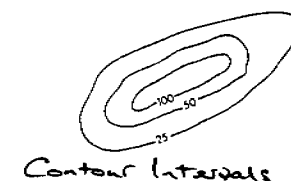
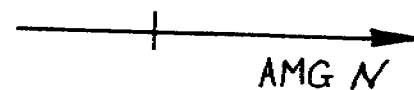
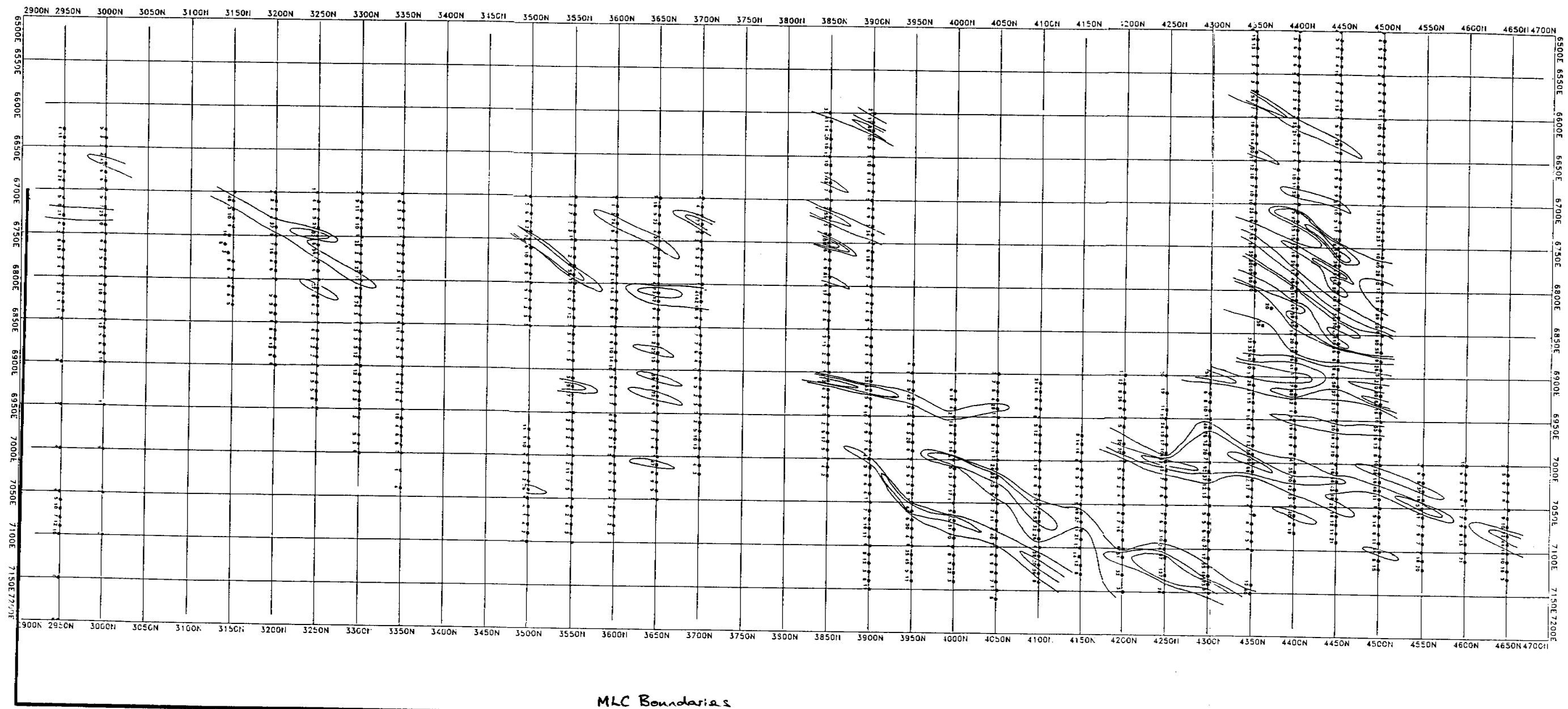
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|-------------------------------------------------------------------------------------------------------------------------------|------|----------|------|
|  <b>NORTH FLINDERS MINES LIMITED</b>     |      |          |      |
| <b>NORTH FLINDERS/POSGOLD TENNANT CREEK JOINT VENTURE</b>                                                                     |      |          |      |
| <b>QUEEN OF SHEBA VACUUM DRILLING ASSAY PLAN</b><br><b>AU ASSAYS IN PPB WEATHERED BED ROCK SAMPLES</b><br><b>SCALE 1:5000</b> |      |          |      |
| GEOL                                                                                                                          | ITEM | BY       | DATE |
| PLOT FILE                                                                                                                     |      | PLAN NO. |      |
| SHEET                                                                                                                         |      | OF       |      |

Fig. 7



|                                                                                                                       |     |          |      |
|-----------------------------------------------------------------------------------------------------------------------|-----|----------|------|
|  NORTH FLINDERS MINES<br>LIMITED |     |          |      |
| NORTH FLINDERS/POSGOLD<br>TENNANT CREEK JOINT VENTURE                                                                 |     |          |      |
| QUEEN OF SHEBA<br>VACUUM DRILLING<br>ASSAY PLAN<br>BI ASSAYS IN PPM<br>WEATHERED BEDROCK SAMPLES<br>Scale 1:5000      |     |          |      |
| GEOL                                                                                                                  | TEM | BY       | DATE |
| PLOT FILE                                                                                                             |     | PLAN NO. |      |
| SHEET                                                                                                                 | OF  |          |      |

Fig. 8



|                                                                                                                  |                                                        |
|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
|                             | NORTH FLINDERS MINES<br>LIMITED                        |
|                                                                                                                  | NORTH FLINDERS/POGGOLD<br>TENNIANT CREEK JOINT VENTURE |
| QUEEN OF SHERA<br>VACUUM DRILLING<br>ASSAY PLAN<br>CU ASSAYS IN PPM<br>WEATHERED BEDROCK SAMPLES<br>Scale 1:5000 |                                                        |

Fig. 9

The vacuum drill bedrock sampling programme intersected a turbidite sequence of siltstone and fine grained greywackes intruded by porphyry in the SE. (Fig. 6). Only two small magnetite ironstones were discovered under the alluvial covered flats. Quartz veining, rarely ferruginous was common and extensive in several areas. The dominant trend for the swarms of quartz veins, probable lithological boundaries, porphyry intrusions and alteration zones within the alluvial covered flats was NNE.

### 6.3 Vacuum Drilling Bedrock Geochemistry

In the areas of alluvial and colluvial cover a vacuum drilling programme was carried out on 50x10m centres. A total of 940 holes (4,563m) were drilled and sampled at an average daily rate of 240m. The vacuum holes were drilled until moderately weathered bedrock showing some "colour" was recognised, then a bottom hole sample was collected. All samples were assayed in Adelaide for gold (1ppb detection limit) and copper (1ppm detection limit) and bismuth (1ppm detection limit). Each hole was geologically logged (Appendix I) and a bottom hole bedrock geological map interpreted from this data (Fig.6).

Contoured bedrock geochemical plans were produced for gold (Fig. 7) bismuth (Fig.8) and copper (Fig. 9). The primary objective of the bedrock sampling programme was to determine whether there was any bedrock geochemical anomalism over the magnetic anomaly in the north of the prospect (Fig. 10. 7000E 3900N to 7025E 4300N). The programme was extended to cover most areas covered by alluvium in the tenement area. The most obvious feature of the results of the bedrock geochemical programme is the pronounced NNE trend of the gold, copper and bismuth anomalies. In the north of the area investigated there are a series of parallel copper anomalies up to 350m long and with maximum values commonly in excess of 100ppm Cu. The intensity and extent of the copper anomalism decreases to the south-west. Gold and bismuth values are more localised than copper. Of the 940 samples collected only three gold values were greater than 5ppb Au, and only six bismuth values greater than 5ppm Bi. However, there is a co-incident gold, copper and bismuth anomaly (7075E 4150N to 7125E 4300N) in the vicinity of the northern magnetic anomaly. The anomalous values are hosted by altered, hematitic-quartz veined siltstones and greywackes. To the north on an extension of the trend of the anomalies is a ridge of outcropping magnetite ironstone within the alluvial flats.

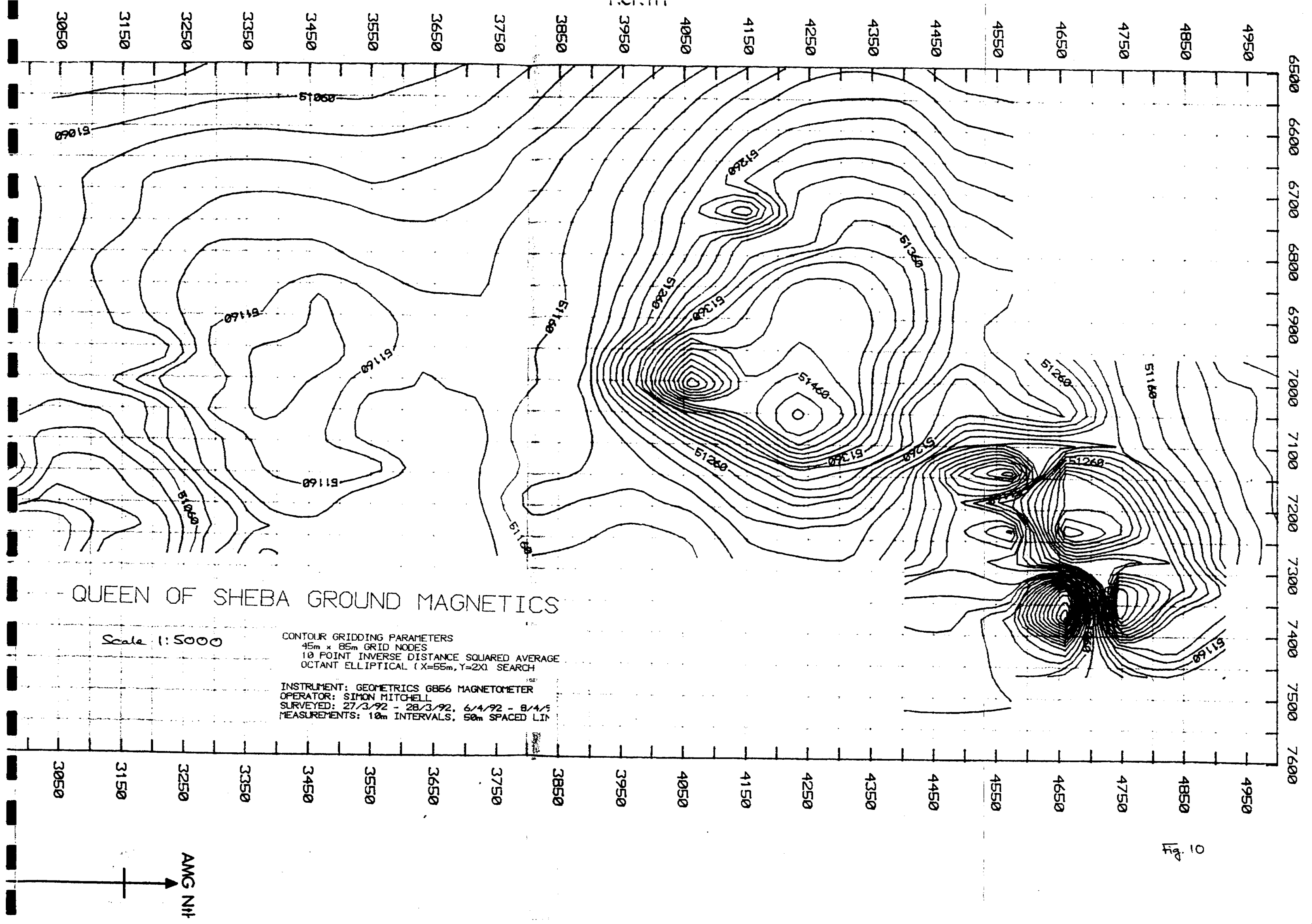
The maximum gold value 28ppb is from within a broad gold anomaly supported by elevated copper values located NW of Evening Star (6775E 4350N). This anomaly is hosted by altered (hematitic) quartz veined greywacke.

### 6.4 Ground Magnetic Survey

A total of 31.5 line kms of ground magnetic readings at 10m intervals were carried out on east-west lines separated by 50m. A proton precession Geometrics G856 magnetometer was used to take the readings and a similar unit was used as a base station. Due to outcropping magnetite-hematite ironstone there was a substantial amount of noise, particularly in Queen of Sheba Mine area. The data was collected and plotted (Fig. 10) by contract geologist Simon Mitchell. Consultant geophysicist Hugh Rutter prepared a report on the results of the ground magnetic survey and it is included in Appendix II. When this report was prepared there was no gravity data, geochemical results or geological mapping available. A updated review of the prospect will be made with particular emphasis on the Queen of Sheba Mine area.

### 6.5 Gravity Survey

A Geoterrex Pty Ltd, Lacoste and Romberg gravity meter was used to carry out a survey of the northern portion of the Queen of Sheba tenement. Reading were taken at stations on a 50x50m grid and this data and the level data collected during grid surveying was used to produce Bouguer gravity values. The contoured plots are shown in Fig. 12. The data supports the NNE trend in the major bedrock features and shows a pronounced increasing gradient from SE to NW. This gradient probably reflects the west dipping contact of the underlying intrusive Bernborough porphyry. Clearly a large mass of low density, weakly magnetic porphyry will have a significant effect on the interpretation of the magnetic and gravity data. Consultant geophysicist H.Rutter will prepare a separate report on his evaluation of the geophysical data on Queen of Sheba.



# QUEEN OF SHEBA GROUND MAGNETICS

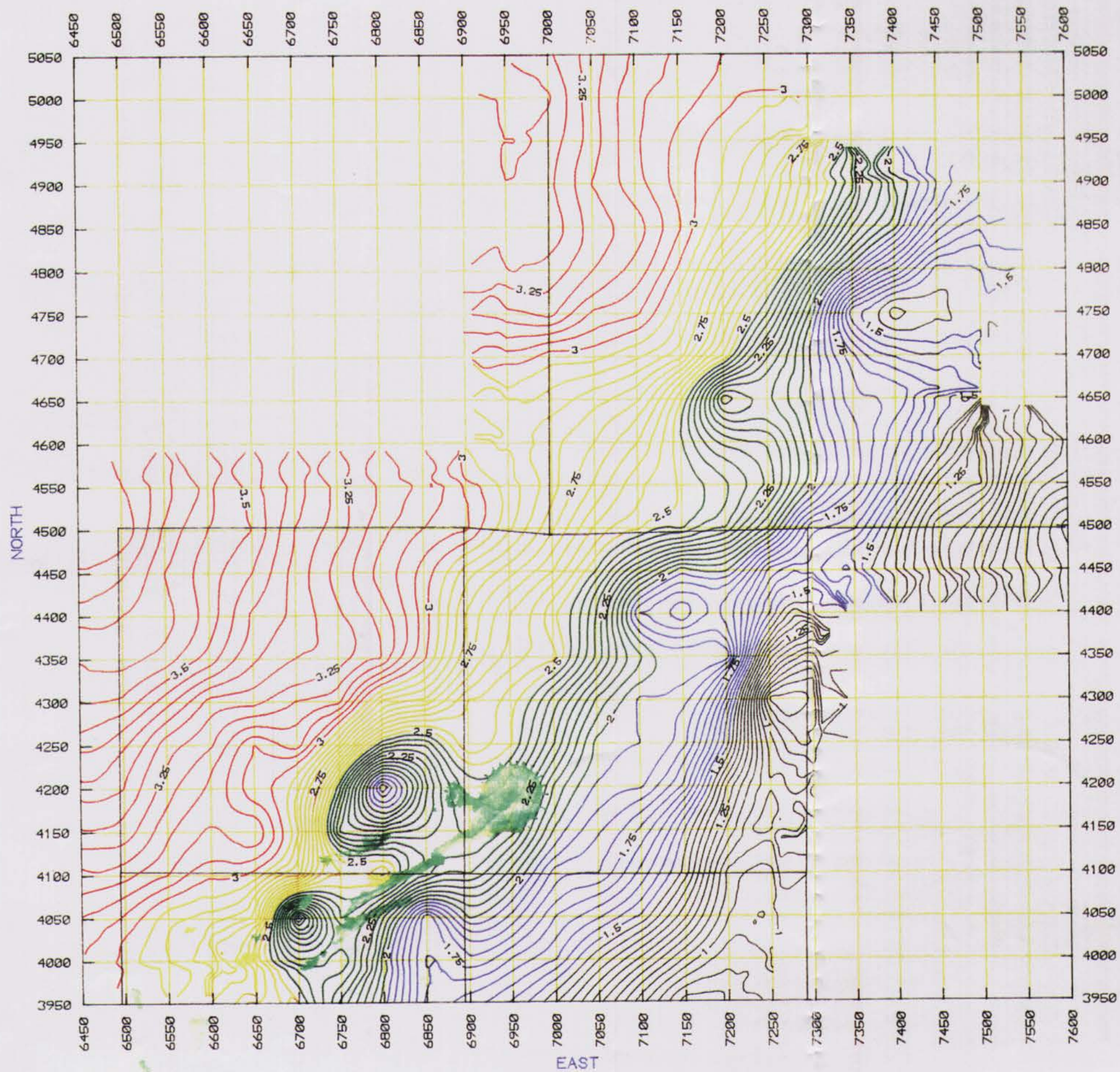
Scale 1:5000

CONTOUR GRIDGING PARAMETERS  
45m x 85m GRID NODES  
10 POINT INVERSE DISTANCE SQUARED AVERAGE  
OCTANT ELLIPTICAL (X=55m, Y=2X) SEARCH

INSTRUMENT: GEOMETRICS G856 MAGNETOMETER  
OPERATOR: SIMON MITCHELL  
SURVEYED: 27/3/92 - 28/3/92, 6/4/92 - 8/4/92  
MEASUREMENTS: 10m INTERVALS, 50m SPACED LINE

AMG NH

# QUEEN OF SHEBA BOUGUER GRAVITY



GRID N  
AMG

SURVEY INFORMATION  
 INSTRUMENT: G316 LACOSTE-ROMBERG  
 OPERATOR: SIMON MITCHELL  
 DATE: 11/5/92-15/5/92  
 READINGS: 50m X 50m GRID  
 CONTOURING PARAMETERS  
 GRID SIZE: 10m X 10m  
 DATA REDUCTION: KRIGED, 105m SEARCH  
 CONTOURS: 0.05 mGal  
 ASSUMED BULK ROCK DENSITY: 2.8 g/cm<sup>3</sup>

## QUEEN OF SHEBA BOUGUER GRAVITY MAP

Scale 1:5000

SCALE 1 cm. = 50 metres

Fig.11

## 6.6 RAB Drilling

Four RAB holes totalling 249m were drilled to test a coincident bismuth, copper and lower level gold anomaly on the alluvium covered extension of an magnetite-hematite ironstone ridge (Fig.3 and 6, 7 and 8). The geochemical anomaly had peak values of only 6ppb Au, 173ppm Cu and 43ppm Bi, but its correlation with the orientation of the ironstone to the north indicated follow up of the RAB drilling was warranted. There are many other RAB drill targets on the Queen of Sheba tenements particularly in the vicinity of the Queen of Sheba and Evening Star Workings. However, as it was considered these areas may be significant to Aboriginal people plans for RAB drilling were deferred until a sacred site authority certificate can be obtained from the Aboriginal Areas Protection Authority.

A summary of anomalous results intersected by the four drill holes completed are shown in table 3 and the holes are shown in cross-section in figures 12 and 13. Appendix III contains the drill hole geological logs.

Table 3. Anomalous Results Queen of Sheba RAB

| Hole No | Interval<br>m. | Width<br>m. | Au<br>g/t | Cu<br>ppm | Bi<br>ppm |
|---------|----------------|-------------|-----------|-----------|-----------|
| QSB001  | 15.0-24.0      | 9.0         | <0.001    | 190       | 158       |
| QSB002  | 45.0-57.0      | 12.0        | 0.015     | 223       | 92        |

In both holes the anomalous bismuth and copper values were associated with strongly weathered magnetite-hematite ironstone. Bismuth values in particular had increased compared with bedrock anomaly peaks. The best 3m. samples from the RAB were 51 ppb Au, 268 ppm Cu and 409 ppm Bi.

## 7. DISCUSSION

A regional evaluation indicates the Queen of Sheba Prospect is at the intersection of a number of prominent regional aeromagnetic lineaments (Giles 1991) and coincides with a high intensity bullseye magnetic anomaly. A vacuum drilling bedrock geochemical sampling programme over the magnetic anomaly and extending into the adjacent alluvial covered areas, produced a series of NNE trending copper anomalies and one coincident copper, gold and bismuth anomaly. There is a gold/copper anomaly open to the south, NW of Evening Star that will require an extension of bedrock sampling.

The rock chip sampling and preliminary geological mapping programme has confirmed the potential of the relatively unexplored Queen of Sheba Mine and Evening Star Prospect areas. Two of the four RAB holes drilled intersected weathered magnetite ironstone with anomalous copper and bismuth values. This trend of increasing geochemical values at depth suggests the anomalies may be related to deeper gold mineralisation. Ground magnetic and gravity surveys have been completed over the northern portion of the tenement area and an updated consultant geophysicist's report will be prepared.

Application for an Authority Certificate from the Aboriginal Areas Protection Authority will be made so that exploration can proceed without the risk of interfering with Aboriginal sacred sites.

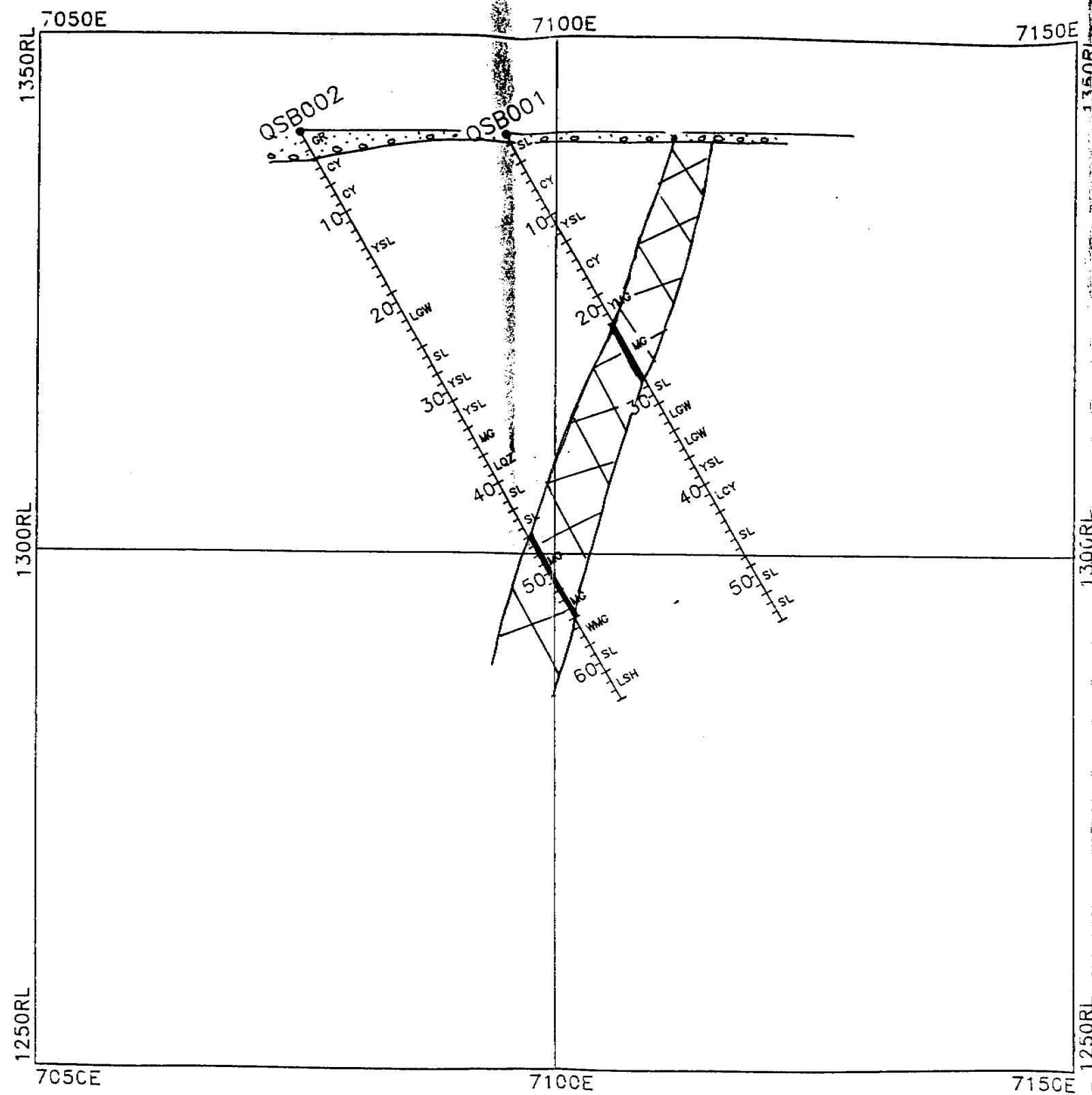
## GEOLOGY AND ALTERATION: LIST OF ABBREVIATIONS

### 1. GEOLOGY

|    |             |
|----|-------------|
| SO | SOIL        |
| GR | GRAVEL      |
| SC | SILCRETE    |
| LT | LATERITE    |
| SL | SILTSTONE   |
| GW | GREYWACKE   |
| SH | SHALE       |
| FE | IRONSTONE   |
| DL | DOLOMITE    |
| PO | PORPHYRY    |
| LA | LAMPROPHYRE |
| QZ | QUARTZ      |

### 2. ALTERATION

|    |            |
|----|------------|
| LE | LEACHED    |
| IN | INDURATED  |
| CY | CLAY       |
| SI | SILICIFIED |
| CL | CHLORITE   |
| HE | HEMATITE   |
| MG | MAGNETITE  |
| TL | TALC       |
| CA | CARBONATE  |
| QZ | QUARTZ     |
| SE | SERICITE   |

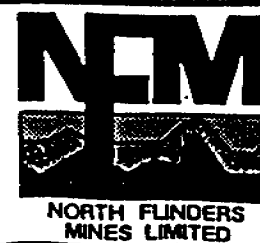


|            |  |
|------------|--|
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|            |  |
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SCALE 1:500



|          |               |
|----------|---------------|
| DATA BY  | N.F.MINES     |
| DRAWN    | CARTOGRAPHICS |
| CHECKED  |               |
| APPROVED |               |
| AMENDED  |               |

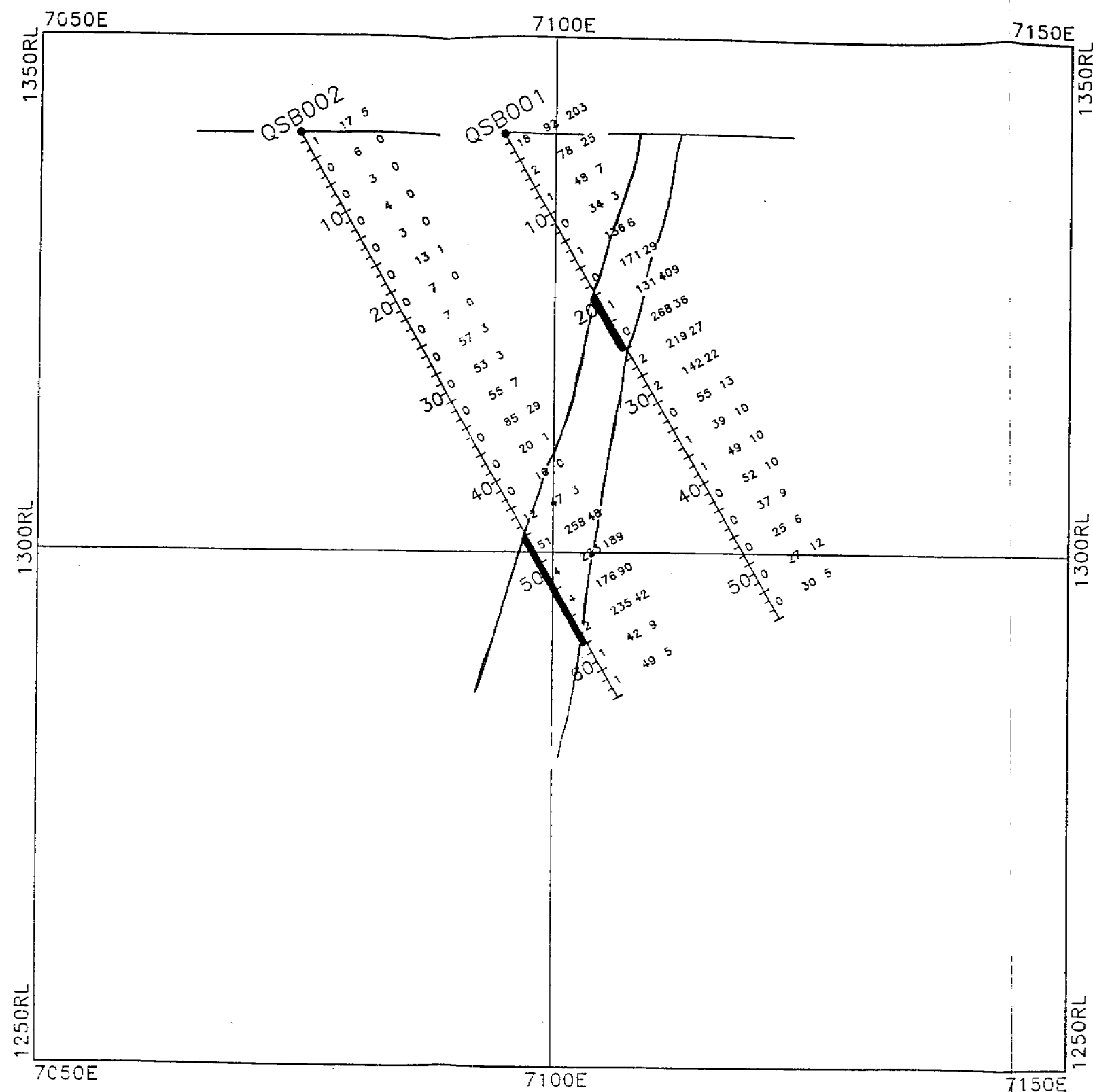


Tennant Creek Northern Territory

QUEEN OF SHEBA  
CROSS SECTION 4250 N.

PREPARED by CARTO GRAPHICS

Fig 12A



Au  
PPM  
12  
 Cu  
PPM  
140  
 Bi  
PPM  
6

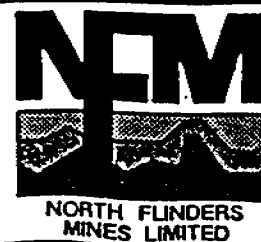
REVISIONS:

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SCALE 1:500



|          |               |  |
|----------|---------------|--|
| DATA BY  | N.F.MINES     |  |
| DRAWN    | CARTOGRAPHICS |  |
| CHECKED  |               |  |
| APPROVED |               |  |
| AMENDED  |               |  |

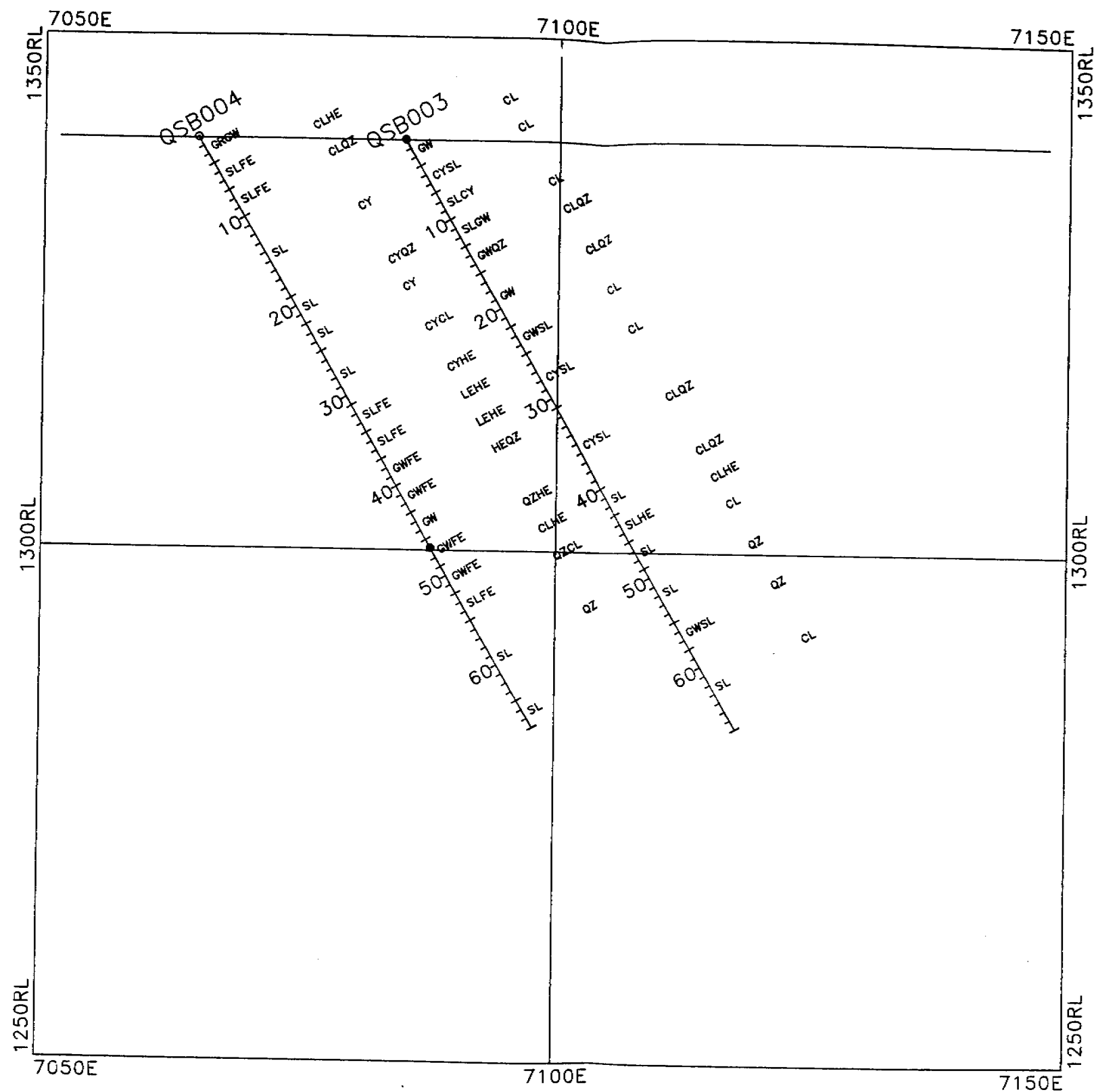


Tennant Creek Northern Territory

QUEEN OF SHEBA  
CROSS SECTION 4250N

PREPARED by CARTO GRAPHICS

Fig 12B

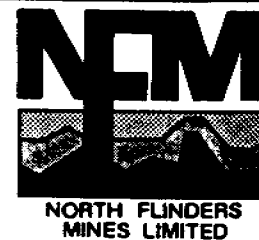


REVISIONS:

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SCALE 1:500

|          |               |
|----------|---------------|
| DATA BY  | N.F. MINES    |
| DRAWN    | CARTOGRAPHICS |
| CHECKED  |               |
| APPROVED |               |
| AMENDED  |               |

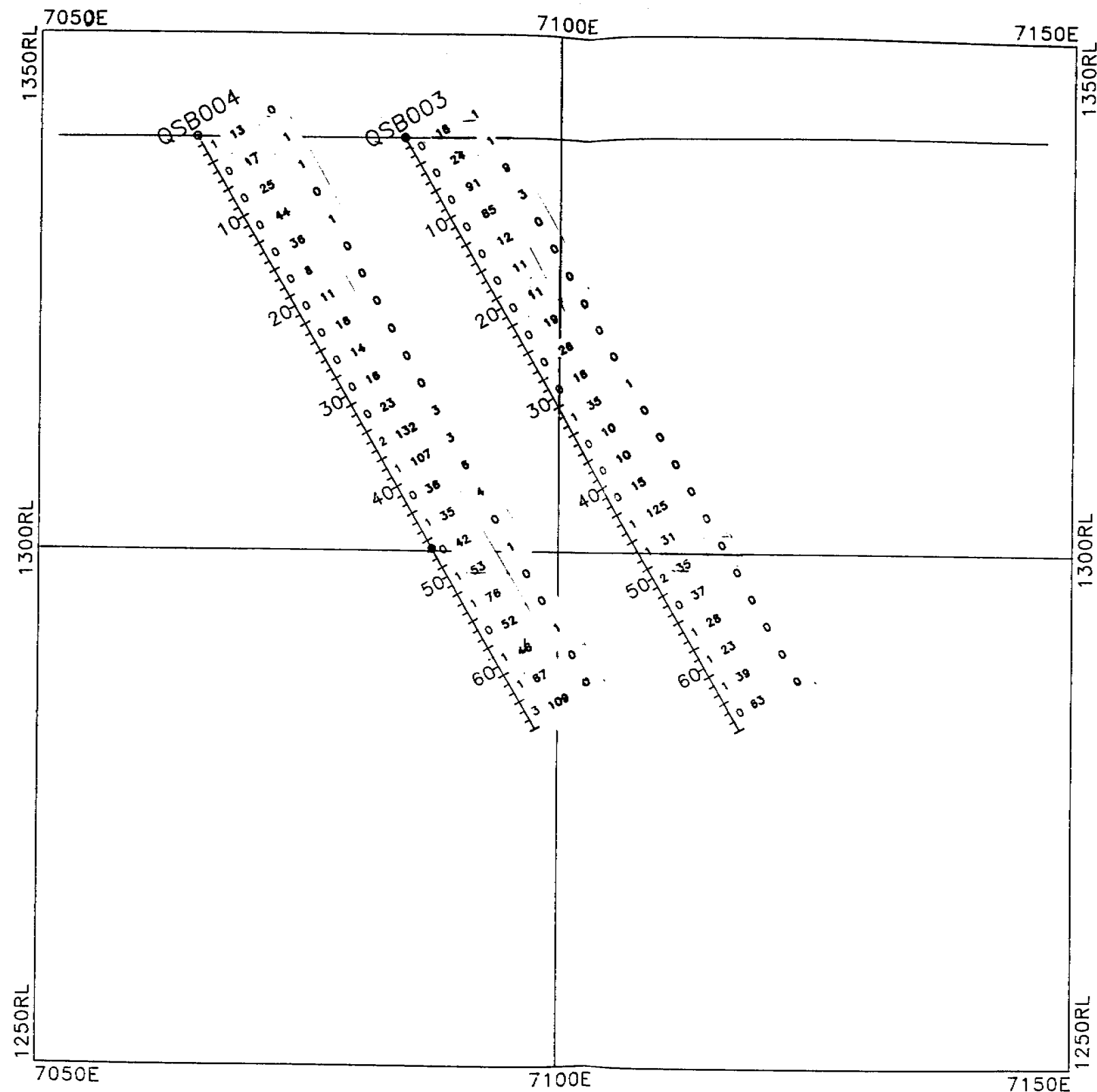


Tennant Creek : Northern Territory

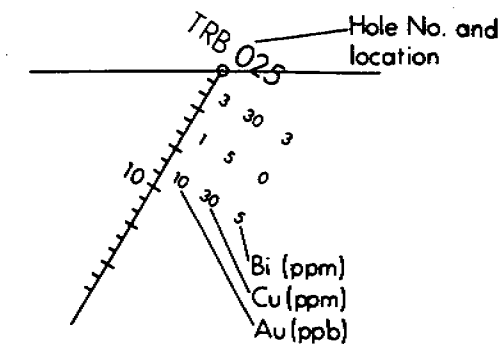
QUEEN OF SHEBA  
GEOLOGY CROSS SECTION 4200 N

PREPARED by CARTO GRAPHICS

Fig 13.A.



# Assay Results



|             |  |                     |  |                                                                                                                       |                                    |  |
|-------------|--|---------------------|--|-----------------------------------------------------------------------------------------------------------------------|------------------------------------|--|
| REVISIONS:  |  | DATA BY N.F. MINES  |  | <br>NORTH FLINDERS MINES LIMITED | Tennant Creek : Northern Territory |  |
|             |  | DRAWN CARTOGRAPHICS |  |                                                                                                                       | <b>QUEEN OF SHEBA</b>              |  |
|             |  | CHECKED             |  |                                                                                                                       | ASSAY CROSS SECTION 4200 N         |  |
|             |  | APPROVED            |  |                                                                                                                       | PREPARED by CARTO GRAPHICS         |  |
|             |  | AMENDED             |  |                                                                                                                       | Fig 13.B                           |  |
| SCALE 1:500 |  |                     |  |                                                                                                                       |                                    |  |

**8. EXPENDITURE FOR TWELVE MONTHS TO JULY 1992**

|                                       | \$               |
|---------------------------------------|------------------|
| Geologist (28 days @ \$400/day)       | 11,200.00        |
| Field Assistant (5 days @ \$250/day)  | 1,250.00         |
| Assays                                | 15,975.00        |
| Vacuum Drilling (19 days @ \$450/day) | 8,550.00         |
| RAB Drilling (249m @ \$8/metre)       | 1,990.00         |
| Gravity Survey                        | 1,600.00         |
| Ground Magnetic Survey                | 750.00           |
| Surveying (3 days @ \$250/day)        | 750.00           |
| Acquisition of Geophysical Equipment  | 1,600.00         |
| Hire of Geophysical Equipment         | 1,200.00         |
| Accommodation                         | 2,950.00         |
| Airfares                              | 3,660.00         |
| Vehicles                              | 2,700.00         |
| Base Support Costs                    | 5,415.00         |
| Administration                        | 8,940.00         |
| <b>TOTAL</b>                          | <b>68,530.00</b> |

**9. PROPOSED PROGRAMME OF WORK FOR NEXT TWELVE MONTHS**

With most of the initial exploration accomplished, the following activities are planned for the next twelve months.

- \*\* Preparation of an updated geophysicist's report incorporating new geological and gravity data.
- \*\* Additions to the vacuum drill bedrock sampling programme to cover the southern extension of the open gold/copper anomaly located NW of the Evening Star.
- \*\* a comprehensive RAB drilling programme to test the old Queen of Sheba Mine and the Evening Star area.

**10. REFERENCES**

P. A Findell. 1984 Regional Sampling - Queen of Sheba

C.W. Giles. July 1991. A Regional Field Appraisal of the Geopeko Joint Venture Exploration Properties, Tennant Creek. First Progress Report.

**APPENDIX I**

**VACUUM DRILLHOLE LOGS AND ASSAYS**

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

PRINTED : 30/06/92 10:54:43

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

PAGE : 1

DOS 05V001

| TYPE : VAC  |            | LOCAL EAST : 6900.00 E |      | CALCULATED EAST : N E |               | RL : N         |       | DATE COMP : 01/03/92 |            | DEPTH TOTAL : 1.90 |            | TOP AZI : TOP DEC : -90.00 |                                                             |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|-------|----------------------|------------|--------------------|------------|----------------------------|-------------------------------------------------------------|
|             |            | NORTH : 4051.00 N      |      | NORTH : N N           |               |                |       |                      |            |                    |            |                            |                                                             |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM           | 329 AU PPM | 115 B1 PPM         | 115 CU PPM | AUC                        | SAMP LOGR TYPE COMMENTS                                     |
| 098859      | 0.00       | 1.40                   | 1.40 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Colluv siltstone/guke and nar q gravel             |
| 098860      | 1.40       | 1.60                   | 0.20 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Red brn siltstone/guke, tr Festone contain         |
| 004421      | 1.60       | 1.90                   | 0.30 |                       | N             | N              | 0.001 | N                    | <1         | 3.                 | N          | N                          | 0.00 VAC Red brn siltstone/guke, tr Festone contain. E.O.N. |

DOS 05V002

| TYPE : VAC  |            | LOCAL EAST : 6910.00 E |      | CALCULATED EAST : N E |               | RL : N         |       | DATE COMP : 01/03/92 |            | DEPTH TOTAL : 1.60 |            | TOP AZI : TOP DEC : -90.00 |                                                                |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|-------|----------------------|------------|--------------------|------------|----------------------------|----------------------------------------------------------------|
|             |            | NORTH : 4050.00 N      |      | NORTH : N N           |               |                |       |                      |            |                    |            |                            |                                                                |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM           | 329 AU PPM | 115 B1 PPM         | 115 CU PPM | AUC                        | SAMP LOGR TYPE COMMENTS                                        |
| 098861      | 0.00       | 1.00                   | 1.00 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Colluv siltstone/guke and q gravel                    |
| 098862      | 1.00       | 1.30                   | 0.30 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Lt brn to ple red brn f.g. guke, 32 q contain         |
| 004422      | 1.30       | 1.60                   | 0.30 |                       | N             | N              | 0.001 | N                    | <1         | 7.                 | N          | N                          | 0.00 VAC Lt brn to ple red brn f.g. guke, 32 q contain. E.O.N. |

DOS 05V003

| TYPE : VAC  |            | LOCAL EAST : 6920.00 E |      | CALCULATED EAST : N E |               | RL : N         |       | DATE COMP : 01/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |                                                                                    |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|-------|----------------------|------------|--------------------|------------|----------------------------|------------------------------------------------------------------------------------|
|             |            | NORTH : 4050.00 N      |      | NORTH : N N           |               |                |       |                      |            |                    |            |                            |                                                                                    |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM           | 329 AU PPM | 115 B1 PPM         | 115 CU PPM | AUC                        | SAMP LOGR TYPE COMMENTS                                                            |
| 098863      | 0.00       | 1.40                   | 1.40 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Lt brn silty sand and colluv gravel (guke and q)                          |
| 098864      | 1.40       | 3.10                   | 1.70 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Ple gra to orange brn to yell brn f.g. guke                               |
| 004423      | 3.10       | 3.40                   | 0.30 |                       | N             | N              | 0.001 | N                    | <1         | 8.                 | N          | N                          | 0.00 VAC Ple red brn to orange brn f.g. guke with 2-32 q + ben va to 0.5cm. E.O.N. |

DOS 05V004

| TYPE : VAC  |            | LOCAL EAST : 6930.00 E |      | CALCULATED EAST : N E |               | RL : N         |    | DATE COMP : 01/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |                                                                                |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|----|----------------------|------------|--------------------|------------|----------------------------|--------------------------------------------------------------------------------|
|             |            | NORTH : 4050.00 N      |      | NORTH : N N           |               |                |    |                      |            |                    |            |                            |                                                                                |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM           | 329 AU PPM | 115 B1 PPM         | 115 CU PPM | AUC                        | SAMP LOGR TYPE COMMENTS                                                        |
| 098865      | 0.00       | 2.00                   | 2.00 |                       | N             | N              |    | N                    | N          | N                  | N          | N                          | 0.00 VAC Lt brn silty sand to 0.3m underlain by colluv gravel (guke and nar q) |
| 098866      | 2.00       | 3.10                   | 1.10 |                       | N             | N              |    | N                    | N          | N                  | N          | N                          | 0.00 VAC Ple red brn to pink red brn f.g. guke, 32 q contain                   |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 2

OBS BSV044

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4930.00 E<br>4050.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 01/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                                 |
|-------------|------------------------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS<br>AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                      |
| 006424      | 3.10                                           | 3.40                         | 0.30       |           | N                    | N                  | 0.002                         | N                | <1               | 4.               | N                | N   | 0.00 VAC Lt brn to red brn f.g. guke, 22 q + ben and ben Festone conlan. E.O.N. |

OBS BSV045

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4940.00 E<br>4050.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 01/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                                |
|-------------|------------------------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS<br>AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                     |
| 098067      | 0.00                                           | 2.70                         | 2.70       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand and colluv gravel (guke and q), mod lat at base |
| 098068      | 2.70                                           | 4.90                         | 2.20       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Red brn f.g. guke, 72 q + ben conlan                                  |
| 006425      | 4.90                                           | 5.20                         | 0.30       |           | N                    | N                  | <0.001                        | N                | <1               | 28.              | N                | N   | 0.00 VAC Red brn f.g. guke, 32 q conlan and tr mod lat. E.O.N.                 |

OBS BSV066

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4950.00 E<br>4051.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 01/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                      |
|-------------|------------------------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS<br>AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                           |
| 098069      | 0.00                                           | 1.90                         | 1.90       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand                                       |
| 098070      | 1.90                                           | 3.20                         | 1.30       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Mod red brn lat and colluv gravel (red brn siltstone and q) |
| 098071      | 3.20                                           | 4.90                         | 1.70       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Plie puk red f.g. guke                                      |
| 006426      | 4.90                                           | 5.20                         | 0.30       |           | N                    | N                  | <0.001                        | N                | <1               | 11.              | N                | N   | 0.00 VAC Puk red (202 crn yell) f.g. guke. E.O.N.                    |

OBS BSV067

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4960.00 E<br>4050.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 01/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                    |
|-------------|------------------------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS<br>AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                         |
| 098072      | 0.00                                           | 1.00                         | 1.00       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Mod prple red f.g. sandy lat with 52 wht q and guke frags |
| 098073      | 1.00                                           | 3.20                         | 1.40       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Mod prple red f.g. sandy lat with 52 wht q and guke frags |
| 098074      | 3.20                                           | 4.90                         | 1.70       |           | N                    | N                  | N                             | N                | N                | N                | N                | N   | 0.00 VAC Puk red siltstone/guke                                    |
| 006427      | 4.90                                           | 5.20                         | 0.30       |           | N                    | N                  | <0.001                        | N                | <1               | 8.               | N                | N   | 0.00 VAC Puk red siltstone/guke. E.O.N.                            |

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OBS 05V000

| TYPE : VAC  | LOCAL EAST : | 6970.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 01/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------|
|             | NORTH :      | 4050.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | ABC       | SAMP LOGR TYPE COMMENTS                                      |
| 090875      | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand                               |
| 090876      | 1.60         | 3.20      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dominant med lat with med q + tr Festone gravel     |
| 090877      | 3.20         | 4.90      | 1.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn siltstone with 2% q content?                |
| 006420      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 7.         | N          | N         | 0.00 VAC Red brn siltstone with 3% q + med vn to Jan. E.D.H. |
| OBS 05V000  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                              |

| TYPE : VAC  | LOCAL EAST : | 6980.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 01/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------|
|             | NORTH :      | 4050.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | ABC       | SAMP LOGR TYPE COMMENTS                                       |
| 090878      | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand                                |
| 090879      | 0.40         | 2.50      | 2.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Med red brn lat and med q                            |
| 090880      | 2.50         | 4.90      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Cra to red brn (latter dominant from 3.4m) siltstone |
| 006429      | 4.90         | 5.20      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 7.         | N          | N         | 0.00 VAC Ple red brn siltstone. E.D.H.                        |
| OBS 05V010  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                               |

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 01/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                               |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------|
|             | NORTH :      | 4050.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | ABC       | SAMP LOGR TYPE COMMENTS                                              |
| 090881      | 0.00         | 1.20      | 1.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand                                       |
| 090882      | 1.20         | 2.70      | 1.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Med red brn lat and med gravel bnds of q and tr med Festone |
| 090883      | 2.70         | 6.70      | 4.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Cra to dirty yell to red brn                                |
| 006430      | 6.70         | 7.00      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 11.        | N          | N         | 0.00 VAC Red brn (med dk red brn) siltstone. E.D.H.                  |
| OBS 05V011  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                      |

| TYPE : VAC  | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 01/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------|
|             | NORTH :      | 4051.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | ABC       | SAMP LOGR TYPE COMMENTS                                            |
| 090884      | 0.00         | 1.30      | 1.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt brn (to 0.4m) passing to orange brn silty sand         |
| 090885      | 1.30         | 3.10      | 1.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Med dk red brn lat with 15% wht q gravel frags throughout |

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ROS RS9011

|                |                        |             |                   |           |                  |                   |      |                  |                  |                  |                      |     |   |                            |                                                                     |  |                               |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|------|------------------|------------------|------------------|----------------------|-----|---|----------------------------|---------------------------------------------------------------------|--|-------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 7060.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                |                  | DATE COMP : 01/03/92 |     |   |                            | DEPTH TOTAL : 5.20                                                  |  | TOP AZI :<br>TOP DEC : -90.00 |  |
|                | NORTH : 4051.00 N      |             | NORTH :           |           | N N              |                   |      |                  |                  |                  |                      |     |   |                            |                                                                     |  |                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>B1<br>PPM | 115<br>CU<br>PPM     | ABC |   | SAMP<br>LOGR TYPE COMMENTS |                                                                     |  |                               |  |
| 098866         | 3.10                   | 4.90        | 1.80              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Pak red siltstone                                          |  |                               |  |
| 066431         | 4.90                   | 5.20        | 0.30              |           | N                | N                 |      | <0.001           | N                | <1               | 13.                  | N   | N | N                          | 0.00 VAC Pak red (with 5-7% dk red brn ?hen) siltstone. E.O.N.      |  |                               |  |
|                |                        |             |                   |           |                  |                   |      | ROS              |                  | RS9012           |                      |     |   |                            |                                                                     |  |                               |  |
| TYPE : VAC     | LOCAL EAST : 7010.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                |                  | DATE COMP : 01/03/92 |     |   |                            | DEPTH TOTAL : 5.20                                                  |  | TOP AZI :<br>TOP DEC : -90.00 |  |
|                | NORTH : 4050.00 N      |             | NORTH :           |           | N N              |                   |      |                  |                  |                  |                      |     |   |                            |                                                                     |  |                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>B1<br>PPM | 115<br>CU<br>PPM     | ABC |   | SAMP<br>LOGR TYPE COMMENTS |                                                                     |  |                               |  |
| 098887         | 0.00                   | 0.30        | 0.30              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Lt brn to orange brn silty sand                            |  |                               |  |
| 098888         | 0.30                   | 1.60        | 1.30              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Mod red brn lat                                            |  |                               |  |
| 098889         | 1.60                   | 4.90        | 3.30              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Cru to red brn (latter dominant) siltstone, 10% qv         |  |                               |  |
| 066432         | 4.90                   | 5.20        | 0.30              |           | N                | N                 |      | <0.001           | N                | <1               | 24.                  | N   | N | N                          | 0.00 VAC Pie red brn to yell brn siltstone. E.O.N.                  |  |                               |  |
|                |                        |             |                   |           |                  |                   |      | ROS              |                  | RS9013           |                      |     |   |                            |                                                                     |  |                               |  |
| TYPE : VAC     | LOCAL EAST : 7020.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                |                  | DATE COMP : 01/03/92 |     |   |                            | DEPTH TOTAL : 5.20                                                  |  | TOP AZI :<br>TOP DEC : -90.00 |  |
|                | NORTH : 4050.00 N      |             | NORTH :           |           | N N              |                   |      |                  |                  |                  |                      |     |   |                            |                                                                     |  |                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>B1<br>PPM | 115<br>CU<br>PPM     | ABC |   | SAMP<br>LOGR TYPE COMMENTS |                                                                     |  |                               |  |
| 098890         | 0.00                   | 1.60        | 1.60              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Orange brn silty sand                                      |  |                               |  |
| 098891         | 1.60                   | 2.90        | 0.40              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Mod red brn lat with 10% q gravel                          |  |                               |  |
| 098892         | 2.90                   | 4.90        | 2.90              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC P1 pink red siltstone                                      |  |                               |  |
| 066433         | 4.90                   | 5.20        | 0.30              |           | N                | N                 |      | 0.001            | N                | 1.               | 52.                  | N   | N | N                          | 0.00 VAC P1 pink red siltstone. E.O.N.                              |  |                               |  |
|                |                        |             |                   |           |                  |                   |      | ROS              |                  | RS9014           |                      |     |   |                            |                                                                     |  |                               |  |
| TYPE : VAC     | LOCAL EAST : 7030.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                |                  | DATE COMP : 01/03/92 |     |   |                            | DEPTH TOTAL : 7.00                                                  |  | TOP AZI :<br>TOP DEC : -90.00 |  |
|                | NORTH : 4050.00 N      |             | NORTH :           |           | N N              |                   |      |                  |                  |                  |                      |     |   |                            |                                                                     |  |                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>B1<br>PPM | 115<br>CU<br>PPM     | ABC |   | SAMP<br>LOGR TYPE COMMENTS |                                                                     |  |                               |  |
| 098893         | 0.00                   | 2.00        | 2.00              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Orange brn silty sand to 1.4m, wk to mod red lat           |  |                               |  |
| 098894         | 2.00                   | 6.70        | 4.70              |           | N                | N                 |      | N                | N                | N                | N                    | N   | N | N                          | 0.00 VAC Yell brn to orange brn siltstone, 2-30% q + ben vv to 0.5m |  |                               |  |
| 066434         | 6.70                   | 7.00        | 0.30              |           | N                | N                 |      | <0.001           | N                | <1               | 45.                  | N   | N | N                          | 0.00 VAC Mauve to red brn to cru to yell brn siltstone. E.O.N.      |  |                               |  |

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QBS BSV015

|                |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                                                  |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|--------|------------------|------------------|------------------|------------------|------|--------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 7040.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |        |                  |                  |                  |                  |      | TOP AZI :                                        |
|                | NORTH :       | 4050.00 N   | NORTH :           | N N       | DATE COMP : 01/03/92 |                   |        |                  |                  |                  | DEPTH TOTAL :    | 5.20 | TOP DEC : -90.00                                 |
| -----          |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                                                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BT<br>PPM | 115<br>CU<br>PPM | ADC  | SAMP<br>LOGR TYPE COMMENTS                       |
| 098095         | 0.00          | 1.60        | 1.60              |           | N                    | N                 |        | N                | N                | N                | N                | N    | 0.00 VAC Orange brn silty sand with var nod lat  |
| 098096         | 1.60          | 4.90        | 3.30              |           | N                    | N                 |        | N                | N                | N                | N                | N    | 0.00 VAC Orange brn to red brn siltstone         |
| 006435         | 4.90          | 5.20        | 0.30              |           | N                    | N                 | <0.001 | N                | <1               | 9.               | N                | N    | 0.00 VAC Orange brn to red brn siltstone. E.O.N. |
| OBS BS9016     |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                                                  |

QBS BSV016

|             |              |           |                   |        |               |                |                      |            |            |            |                    |     |                  |                                                                                     |           |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|--------------------|-----|------------------|-------------------------------------------------------------------------------------|-----------|
| TYPE : VAC  | LOCAL EAST : | 7050.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |                    |     |                  |                                                                                     | TOP AZI : |
|             | NORTH :      | 4051.00 N | NORTH :           | N N    |               |                | DATE COMP : 01/03/92 |            |            |            | DEPTH TOTAL : 5.20 |     | TOP DEC : -90.00 |                                                                                     |           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM         | AUC |                  | SAMP LOGR TYPE COMMENTS                                                             |           |
| 098097      | 0.00         | 1.80      | 1.80              |        | N             | N              |                      | N          | N          | N          | N                  | N   | N                | 0.00 VAC Orange brn silty sand and colluv (q and siltstone) gravel with var nod lat |           |
| 098098      | 1.80         | 4.90      | 3.10              |        | N             | N              |                      | N          | N          | N          | N                  | N   | N                | 0.00 VAC Plie pak red to yell brn siltstone                                         |           |
| 006436      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001               | N          | <1         | 23.        | N                  | N   | N                | 0.00 VAC Plie pak red to dirty yell (equal prop), 2Z qv. E.O.N.                     |           |
| 005 059017  |              |           |                   |        |               |                |                      |            |            |            |                    |     |                  |                                                                                     |           |

QBS BSV017

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |     |      |                                                                    |                            |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|-----|------|--------------------------------------------------------------------|----------------------------|
| TYPE : VAC     | LOCAL EAST :  | 7040.00 E   | CALCULATED EAST : | N E       | RL :             | N                 |                      |                  |                  |                  |                  |     |      |                                                                    | TOP AZI :                  |
|                | NORTH :       | 4050.00 N   | NORTH :           | N N       |                  |                   | DATE COMP : 01/03/92 |                  |                  |                  | DEPTH TOTAL :    |     | 5.20 | TOP DEC : -90.00                                                   |                            |
| -----          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |     |      |                                                                    |                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BT<br>PPM | 115<br>CU<br>PPM |     |      |                                                                    | SAMP<br>LOGR TYPE COMMENTS |
|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  | AUC |      |                                                                    |                            |
| 098099         | 0.00          | 1.80        | 1.80              |           | N                | N                 |                      | N                | N                | N                | N                | N   | N    | 0.00 VAC Orange brn silty sand underlain by q and siltstone gravel |                            |
| 098900         | 1.80          | 4.90        | 3.10              |           | N                | N                 |                      | N                | N                | N                | N                | N   | N    | 0.00 VAC Hauve with 1-2Z q + haen va to 4m                         |                            |
| 006437         | 4.90          | 5.20        | 0.30              |           | N                | N                 |                      | <0.001           | N                | <1               | 7.               | N   | N    | 0.00 VAC Hauve siltstone. E.O.N.                                   |                            |
| DOS 050918     |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |     |      |                                                                    |                            |

QBS BSV018

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |   |   |                    |                                                                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---|---|--------------------|------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |     |   |   | TOP AZI :          |                                                                                    |
|             | NORTH :      | 4050.00 N | NORTH :           | N N    |               |                | DATE COMP : 01/03/92 |            |            |            |            |     |   |   | DEPTH TOTAL : 3.40 | TOP DEC : -90.00                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS                                                            |
| 098901      | 0.00         | 1.00      | 1.00              |        | N             | N              |                      | N          | N          | N          | N          | N   | N | N | 0.00 VAC           | Var orange brn silty sand underlain by nod lat and colluv gravel (q and siltstone) |
| 098902      | 1.00         | 3.10      | 2.10              |        | N             | N              |                      | N          | N          | N          | N          | N   | N | N | 0.00 VAC           | Bright red to red brn siltstone                                                    |
| 006438      | 3.10         | 3.40      | 0.30              |        | N             | N              |                      | <0.001     | N          | 1.         | 11.        | N   | N | N | 0.00 VAC           | Bright red to red brn siltstone. E.O.N.                                            |

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OBS 059019

|             |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                                      |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|---|--------------------|-----|-------------------------|------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7000.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            |                      |   |                    |     | TOP AZI :               |                                                      |
|             | NORTH : 4050.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            | DATE COMP : 01/03/92 |   | DEPTH TOTAL : 5.20 |     | TOP DEC : -90.00        |                                                      |
| <hr/>       |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           |   |                    | AUC | SAMP LOGR TYPE COMMENTS |                                                      |
| 098903      | 0.00                   | 0.90     | 0.90              |        | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | 0.00 VAC                | Orange brn silty sand and colluv gravel (siltstone)  |
| 098904      | 0.90                   | 4.90     | 4.00              |        | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | 0.00 VAC                | Pak red, with 30% dirty yell siltstone               |
| 006439      | 4.90                   | 5.20     | 0.30              |        | N             | N              | <0.001 | N          | N          | <1         | 4.                   | N | N                  | N   | 0.00 VAC                | Red brn to orange red, 5-7% q + hea vs to 2m. E.O.N. |
| <hr/>       |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                                      |
| OBS 059020  |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                                      |

|                |                        |             |                   |           |                  |                   |                      |                  |                  |                  |                  |     |      |                                                                            |                  |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|-----|------|----------------------------------------------------------------------------|------------------|--|
| TYPE : VAC     | LOCAL EAST : 7090.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :                 |                  | N                |                  |                  |     |      |                                                                            | TOP AZI :        |  |
|                | NORTH : 4050.00 N      |             | NORTH :           |           | N N              |                   | DATE COMP : 01/03/92 |                  |                  |                  | DEPTH TOTAL :    |     | 8.00 |                                                                            | TOP DEC : -90.00 |  |
| -----          |                        |             |                   |           |                  |                   |                      |                  |                  |                  |                  |     |      |                                                                            |                  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |     |      | SAMP<br>LOGR TYPE COMMENTS                                                 |                  |  |
|                |                        |             |                   |           |                  |                   |                      |                  |                  |                  |                  | AUC |      |                                                                            |                  |  |
| 098905         | 0.00                   | 1.00        | 1.00              |           | N                | N                 |                      | N                | N                | N                | N                | N   | N    | 0.00 VAC Orange brn silty sand and colluv gravel (siltstone/gne and mnr q) |                  |  |
| 098906         | 1.00                   | 8.50        | 7.50              |           | N                | N                 |                      | N                | N                | N                | N                | N   | N    | 0.00 VAC Pk red to mauve (20% dirty yell) siltstone, 1-2% q + hea vs       |                  |  |
| 004440         | 8.50                   | 8.90        | 0.30              |           | N                | N                 | <0.001               | N                | <1               | 40.              | N                | N   | N    | 0.00 VAC Pk red with <1% q + hea vs to 2m. E.O.N.                          |                  |  |
| OBS 059021     |                        |             |                   |           |                  |                   |                      |                  |                  |                  |                  |     |      |                                                                            |                  |  |

|             |                        |                       |        |                                         |               |                |        |            |            |            |            |     |   |                                                                             |
|-------------|------------------------|-----------------------|--------|-----------------------------------------|---------------|----------------|--------|------------|------------|------------|------------|-----|---|-----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7100.00 E | CALCULATED EAST : N E | RL : N |                                         |               |                |        |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00                                                  |
|             | NORTH : 4051.00 N      | NORTH : N N           |        | DATE COMP : 01/03/92 DEPTH TOTAL : 5.20 |               |                |        |            |            |            |            |     |   |                                                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU                                  | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC |   | SAMP LOGR TYPE COMMENTS                                                     |
| 098907      | 0.00                   | 0.90                  | 0.90   |                                         | N             | N              |        | N          | N          | N          | N          | N   | N | 0.00 VAC Orange brn silty sand and colluv siltstone gravel                  |
| 098908      | 0.90                   | 4.90                  | 4.00   |                                         | N             | N              |        | N          | N          | N          | N          | N   | N | 0.00 VAC Dirty yell to pink red (equal prop) gne                            |
| 004441      | 4.90                   | 5.20                  | 0.30   |                                         | N             | N              | <0.001 | N          | <1         | 12.        | N          | N   | N | 0.00 VAC Pk red to leached pk grn f.g. gne, 30-40% q + hea vs to 4m. E.O.N. |
| OBS 059022  |                        |                       |        |                                         |               |                |        |            |            |            |            |     |   |                                                                             |

|             |                        |          |                   |        |               |                |      |            |            |            |                      |     |                         |   |                  |                                                                         |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|-----|-------------------------|---|------------------|-------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7110.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 01/03/92 |     | DEPTH TOTAL : 5.20      |   | TOP AZI :        |                                                                         |
|             | NORTH : 4050.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |                         |   | TOP DEC : -90.00 |                                                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC | SAMP LOGR TYPE COMMENTS |   |                  |                                                                         |
| 098909      | 0.00                   | 0.00     | 0.00              |        | N             | N              |      | N          | N          | N          | N                    | N   | N                       | N | 0.00 VAC         | Nar lt brn silty sand with red brn siltstone/gne gravel and mnr and lat |

## NORTH FLINDERS EXPLORATION

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BOS OSV022

|                |               |                        |      |                   |                  |                   |        |      |     |     |     |                            |   |                    |   |                                                                              |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|--------|------|-----|-----|-----|----------------------------|---|--------------------|---|------------------------------------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 7110.00 E |      | CALCULATED EAST : |                  | N E               |        | RL : |     | N   |     | DATE COMP : 01/03/92       |   | DEPTH TOTAL : 5.20 |   | TOP AZI :                                                                    |  |
|                |               | NORTH : 4050.00 N      |      | NORTH :           |                  | N N               |        |      |     |     |     |                            |   |                    |   | TOP DEC : -90.00                                                             |  |
| <hr/>          |               |                        |      |                   |                  |                   |        |      |     |     |     |                            |   |                    |   |                                                                              |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334  | 329 | 115 | 115 | SAMP<br>LOGR TYPE COMMENTS |   |                    |   |                                                                              |  |
|                |               |                        |      |                   |                  |                   |        | AU   | AU  | BI  | CU  |                            |   |                    |   |                                                                              |  |
|                |               |                        |      |                   |                  |                   |        | PPH  | PPH | PPH | PPH |                            |   |                    |   |                                                                              |  |
| 098910         | 0.00          | 4.90                   | 4.10 |                   | N                | N                 |        | N    | N   | N   | N   | N                          | N | N                  | N | 0.00 VAC Pak red to mauve f.g. guke with 5-7% q + ben vn to 2m               |  |
| 006442         | 4.90          | 5.20                   | 0.30 |                   | N                | N                 | <0.001 | N    | <1  | 4.  | N   | N                          | N | N                  | N | 0.00 VAC Mauve (30% crn grn) f.g. guke with 1-2% q + ben vn to 2m.<br>E.B.N. |  |

BOS OSV023

|             |                        |                   |        |        |               |                      |                    |                            |            |            |            |     |                                                                                |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------------------|----------------------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7120.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE COMP : 01/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |     |                                                                                |
|             | NORTH : 4050.00 N      | NORTH :           | N N    |        |               |                      |                    |                            |            |            |            |     |                                                                                |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPH                 | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                        |
| 098911      | 0.00                   | 0.30              | 0.30   |        | N             | N                    |                    | N                          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand                                                     |
| 098912      | 0.30                   | 3.10              | 2.80   |        | N             | N                    |                    | N                          | N          | N          | N          | N   | 0.00 VAC Mauve to lt brn f.g. guke with 5-7% q + ben vn to 3m                  |
| 006443      | 3.10                   | 3.40              | 0.30   |        | N             | N                    | <0.001             | N                          | <1         | 9.         | N          | N   | 0.00 VAC Tell brn, with 25% mauve, f.g. guke with 30% q + ben vn to 1m. E.B.N. |

BOS OSV024

|                |                         |                        |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                                                                       |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 7130.00 E<br>4050.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N        | DATE COMP : 01/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                                                       |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING    | RL<br>PPH          | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                            |
| 098913         | 0.00                    | 0.00                   | 0.00                         |            | N                | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Mar lt brn silty sand and colluv guke gravel                                                 |
| 098914         | 0.00                    | 4.90                   | 4.10                         |            | N                | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Tell brn, with 30% pak red siltstone/guke                                                    |
| 006444         | 4.90                    | 5.20                   | 0.30                         |            | N                | N                    | <0.001             | N                             | <1               | 8.               | N                | N   | 0.00 VAC Dominant wht to clr q + ben vn with 30% partially leached<br>yell brn siltstone/guke. E.B.N. |

BOS OSV025

|             |                        |          |                   |        |               |                |      |            |            |            |                      |     |                    |                         |                  |                                                                           |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|------------------|---------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7140.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 01/03/92 |     | DEPTH TOTAL : 7.00 |                         | TOP AZI :        |                                                                           |
|             | NORTH : 4050.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |                    |                         | TOP DEC : -90.00 |                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |                    | SAMP LOGR TYPE COMMENTS |                  |                                                                           |
| 098915      | 0.00                   | 1.00     | 1.00              |        | N             | N              |      | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC         | Lt brn silty sand to 0.3m underlain by colluv siltstone/guke and q gravel |
| 098916      | 1.00                   | 6.70     | 5.70              |        | N             | N              |      | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC         | Yell brn siltstone/guke with 5% q + ben vn to 3m, ple pak red             |

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BGS 05V023

TYPE : VAC LOCAL EAST : 7140.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4050.00 N NORTH : N N DATE COMP : 01/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |   |   |                                                                                   |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|---|-----------------------------------------------------------------------------------|
| 006445      | 6.70       | 7.00     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | N                       | N | N | 0.00 VAC with depth Ple pak red with yell bra (20%) f.g. guke, 32 q + hss. E.O.N. |

BGS 05V026

TYPE : VAC LOCAL EAST : 7150.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4051.00 N NORTH : N N DATE COMP : 01/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |   |                                             |                                                     |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|---------------------------------------------|-----------------------------------------------------|
| 098917      | 0.00       | 0.80     | 0.80 |     |          | N             | N              |        | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC Colluv guke gravel                 |                                                     |
| 098918      | 0.80       | 4.90     | 4.10 |     |          | N             | N              |        | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC Tell bra, with 20% pl red bra guke |                                                     |
| 006446      | 4.90       | 5.20     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 17.        | N          | N   | N                       | N | N                                           | 0.00 VAC Tell bra, with 20% pl red bra guke. E.O.N. |

BGS 05V027

TYPE : VAC LOCAL EAST : 7160.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4050.00 N NORTH : N N DATE COMP : 01/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |   |                                                |                                                        |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|------------------------------------------------|--------------------------------------------------------|
| 098919      | 0.00       | 0.80     | 0.80 |     |          | N             | N              |        | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC Colluv guke gravel                    |                                                        |
| 098920      | 0.80       | 6.70     | 5.90 |     |          | N             | N              |        | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC Tell bra, with gle pak red (20%) guke |                                                        |
| 006447      | 6.70       | 7.00     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | N                       | N | N                                              | 0.00 VAC Tell bra, with gle pak red (20%) guke. E.O.N. |

BGS 05V028

TYPE : VAC LOCAL EAST : 7140.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 3.70 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |   |                                                                      |                                      |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|----------------------------------------------------------------------|--------------------------------------|
| 098921      | 0.00       | 1.20     | 1.20 |     |          | N             | N              |        | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC Colluv gravel (siltstone/guke and nor q)                    |                                      |
| 098922      | 1.20       | 3.40     | 2.20 |     |          | N             | N              |        | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC Ple orange to pak red to cra siltstone, 11 q + hss vs to 2m |                                      |
| 006448      | 3.40       | 3.70     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | N                       | N | N                                                                    | 0.00 VAC Ple red v.f.g. guke. E.O.N. |

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005 050029

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                         |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7130.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                  |
|             | NORTH :      | 4000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                 |
| 098923      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and colluv siltstone/guke gravel (mar q) |
| 098924      | 0.00         | 4.90      | 4.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt brn to yell brn, ple prple to red brn from 3.4m             |
| 004449      | 4.90         | 5.20      | 0.30              |        | N             | N              |             | <0.001     | N             | <1         | 22.        | N         | 0.00 VAC Pnk red to yell brn (equal prop) v.f.-f.g. guke. E.O.N.        |

005 050030

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7120.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                 |
|             | NORTH :      | 4000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                |
| 098925      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Mar lt brn silty sand underlain by colluv gravel (guke and mar q) and mod lat |
| 098926      | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell brn to mauve f.g. guke                                                   |
| 004450      | 3.10         | 3.40      | 0.30              |        | N             | N              |             | <0.001     | N             | <1         | 0.         | N         | 0.00 VAC Pnk red to yell brn f.g. guke with 32 q + ben va to 4m. E.O.N.                |

005 050031

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                           |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7110.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 3.70       | TOP AZI :  | TOP DEC : | -90.00                                                                    |
|             | NORTH :      | 4000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                   |
| 098927      | 0.00         | 1.10      | 1.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Mar lt brn silty sand and colluv siltstone/guke gravel, v.uk lat |
| 098928      | 1.10         | 3.40      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell brn f.g. guke                                               |
| 004451      | 3.40         | 3.70      | 0.30              |        | N             | N              |             | <0.001     | N             | 1.         | 0.         | N         | 0.00 VAC Pnk red f.g. guke, 102 q + ben va to 5m. E.O.N.                  |

005 050032

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7100.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                                      |
|             | NORTH :      | 3999.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                     |
| 098929      | 0.00         | 1.20      | 1.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 0.4m underlain by colluv siltstone/guke, q and ben festone gravel, tr lat |
| 098930      | 1.20         | 4.90      | 3.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell brn to ple pnk red f.g. guke, latter becomes dominant                                         |

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OBS BS0632

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7100.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TBP AZI :        |
|            | NORTH : 3999.00 N      | NORTH :           | N N |      |   |                      |                    | TBP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AD | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |   |   |          |                                                                                                              |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|---|----------|--------------------------------------------------------------------------------------------------------------|
| 006452      | 4.90       | 5.20     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | N                       | N | N | 0.00 VAC | towards base<br>Red brn f.g. guke with 1-22 q + ben vn. Note: wk ben all of wallrocks adjacent to vn. E.O.H. |

OBS BS0633

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7090.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 3.40 | TBP AZI :        |
|            | NORTH : 4000.00 N      | NORTH :           | N N |      |   |                      |                    | TBP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AD | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |   |          |                                                                                              |                                                              |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|----------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------|
| 098931      | 0.00       | 0.90     | 0.90   |        | N             | N              | N      | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC | Orange brn silty sand and colluv gravel (red brn under siltstone/guke, enr q and tr Festone) |                                                              |
| 098932      | 0.90       | 3.10     | 2.20   |        | N             | N              | N      | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC | Red brn to orange red f.g. guke                                                              |                                                              |
| 006453      | 3.10       | 3.40     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 20.        | N          | N   | N                       | N | N        | 0.00 VAC                                                                                     | Red brn to orange red f.g. guke, tr q + ben vn to 2m. E.O.H. |

OBS BS0634

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7000.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TBP AZI :        |
|            | NORTH : 4000.00 N      | NORTH :           | N N |      |   |                      |                    | TBP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AD | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |   |          |                                                                      |                                                                                |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---|----------|----------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 098933      | 0.00       | 1.00     | 1.00   |        | N             | N              | N      | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC | Orange brn silty sand and colluv gravel (tr Festone) and enr nod lat |                                                                                |
| 098934      | 1.00       | 4.90     | 3.90   |        | N             | N              | N      | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC | Ple red v.f.g. guke                                                  |                                                                                |
| 006454      | 4.90       | 5.20     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 31.        | N          | N   | N                       | N | N        | 0.00 VAC                                                             | (Cm to yell brn) to pink red (equal prop) with 10-122 q + ben vn to 3m. E.O.H. |

OBS BS0635

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7070.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TBP AZI :        |
|            | NORTH : 4000.00 N      | NORTH :           | N N |      |   |                      |                    | TBP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AD | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |   |          |                                                                      |
|-------------|------------|----------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|---|----------|----------------------------------------------------------------------|
| 098935      | 0.00       | 0.70     | 0.70   |        | N             | N              | N  | N          | N          | N          | N          | N   | N                       | N | 0.00 VAC | Lt brn silty sand and colluv gravel (q + ben and red brn guke frags) |

## NORTH FLINDERS EXPLORATION

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DGS 059035

| TYPE : VAC  | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                     |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------|
|             | NORTH :      | 9000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CI PPH | AUC       | SAMP LOGR TYPE COMMENTS                                    |
| 098936      | 0.70         | 4.90      | 4.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell to ple pak red siltstone/guke with 32 wht va |
| 006455      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 45.        | N          | N         | 0.00 VAC Pak red siltstone, tr q. E.O.N.                   |
| DGS 059036  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                            |

| TYPE : VAC  | LOCAL EAST : | 7060.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------------------|
|             | NORTH :      | 9000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CI PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                      |
| 098937      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt brn silty sand and collev gravel (siltstone, tr q) and nod lat                   |
| 098938      | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn to bright orange red siltstone/guke                                      |
| 006456      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 5.         | N          | N         | 0.00 VAC Dk red brn to bright orange red siltstone/guke, 2-3X indur siltstone constn. E.O.N. |
| DGS 059037  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                              |

| TYPE : VAC  | LOCAL EAST : | 7050.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                          |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------|
|             | NORTH :      | 3999.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CI PPH | AUC       | SAMP LOGR TYPE COMMENTS                                         |
| 098939      | 0.00         | 1.00      | 1.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt brn silty sand and collev gravel and nod lat        |
| 098940      | 1.00         | 3.10      | 2.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pak red to dk red brn siltstone, tr q + ben va         |
| 006457      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 11.        | N          | N         | 0.00 VAC Pak red to dk red brn siltstone, tr q + ben va. E.O.N. |
| DGS 059038  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                 |

| TYPE : VAC  | LOCAL EAST : | 7040.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------------|
|             | NORTH :      | 4000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CI PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                  |
| 098941      | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and nod red brn sandy lat                                 |
| 098942      | 1.60         | 4.90      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Crn yell to 3.40, thereafter pak red to orange red siltstone with 3-4% wht va q |
| 006458      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 17.        | N          | N         | 0.00 VAC Red brn to dk red brn siltstone with 1-2% q + ben va to 3m.                     |

## NORTH FLINDERS EXPLORATION

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BGS QSV038

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4000.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |
|----------------|---------------|-------------|-----|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
|                |               |             |     |           |                  |                   |    |                  |                  |                  |                  |     |                            |

E.O.N.

BGS QSV039

TYPE : VAC LOCAL EAST : 7030.00 E CALCULATED EAST : N E RL : N DATE COMP : 02/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
NORTH : 4000.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                        |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------|
| 098943         | 0.00          | 1.50        | 1.50 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Lt brn to orange brn silty sand underlain from 0.60 by nod red brn lat   |
| 098944         | 1.50          | 3.10        | 1.60 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Leached crn to bright red siltstone                                      |
| 006459         | 3.10          | 3.40        | 0.30 |           | N                | N                 | 0.001 | N                | <1               | 7.               | N                | N   | 0.00 VAC Bright red (near orange red) siltstone with 4% q + ben vas to 3m. E.O.N. |

BGS QSV040

TYPE : VAC LOCAL EAST : 7020.00 E CALCULATED EAST : N E RL : N DATE COMP : 02/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
NORTH : 4000.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                  |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------|
| 098945         | 0.00          | 1.00        | 1.00 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand and nod lat                                  |
| 098946         | 1.00          | 3.10        | 1.30 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Pak red to red brn (with 15% leached crn) siltstone                |
| 006460         | 3.10          | 3.40        | 0.30 |           | N                | N                 | 0.001 | N                | <1               | 13.              | N                | N   | 0.00 VAC Plg pak red to pak red siltstone with 1% q + ben vas to 2m. E.O.N. |

BGS QSV041

TYPE : VAC LOCAL EAST : 7010.00 E CALCULATED EAST : N E RL : N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4000.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                            |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------|
| 098947         | 0.00          | 1.60        | 1.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Lt brn silty sand to 0.5m underlain by nod red brn sandy lat |
| 098948         | 1.60          | 4.90        | 3.30 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Crn to pak red to red brn (equal prop) siltstone             |
| 006461         | 4.90          | 5.20        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 5.               | N                | N   | 0.00 VAC Pak red to red brn siltstone. E.O.N.                         |

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QBS QSV042

| TYPE : VAC LOCAL EAST : 7000.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |     |               |                |       |            |            |            |            |     |                         |                                                                                               |
|--------------------------------------------------------------------------------------------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|-----------------------------------------------------------------------------------------------|
| NORTH : 3999.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 7.00 TOP AZI : TOP DEC : -90.00 |            |          |      |     |               |                |       |            |            |            |            |     |                         |                                                                                               |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                                               |
| 098949                                                                                           | 0.00       | 1.40     | 1.40 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Lt brn to orange brn silty sand and nod lat                                                   |
| 098950                                                                                           | 1.40       | 6.70     | 5.30 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | dk red brn siltstone, dirty yell to ple pk red at base                                        |
| 006462                                                                                           | 6.70       | 7.00     | 0.30 |     | N             | N              | 0.001 | N          | <1         | 47.        | N          | N   | 0.00 VAC                | dk red brn ben siltstone. Note: sample taken from 3.1-3.4m as not ben at base of hole. E.O.N. |

QBS QSV043

| TYPE : VAC LOCAL EAST : 6990.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |     |               |                |        |            |            |            |            |     |                         |                                                                                            |
|--------------------------------------------------------------------------------------------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|--------------------------------------------------------------------------------------------|
| NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 7.00 TOP AZI : TOP DEC : -90.00 |            |          |      |     |               |                |        |            |            |            |            |     |                         |                                                                                            |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                                            |
| 098951                                                                                           | 0.00       | 1.70     | 1.70 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Lt brn to orange brn silty sand and nod lat from 0.7m                                      |
| 098952                                                                                           | 1.70       | 6.70     | 5.00 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Cru to pk red siltstone, 32 q + ben vu to 2m. Note: wk ben alt in wallrocks adjacent to vu |
| 006463                                                                                           | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 16.        | N          | N   | 0.00 VAC                | Red brn (dk red brn in part) siltstone, 3-72 q + ben vu to 3m. E.O.N.                      |

QBS QSV044

| TYPE : VAC LOCAL EAST : 6980.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |     |               |                |       |            |            |            |            |     |                         |                                                                |
|--------------------------------------------------------------------------------------------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|----------------------------------------------------------------|
| NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 7.00 TOP AZI : TOP DEC : -90.00 |            |          |      |     |               |                |       |            |            |            |            |     |                         |                                                                |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                |
| 098953                                                                                           | 0.00       | 2.50     | 2.50 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Lt brn to orange brn silty sand and nod lat                    |
| 098954                                                                                           | 2.50       | 6.70     | 4.20 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Gry grn to ple pk red siltstone with <12 q + ben vu to 2m      |
| 006464                                                                                           | 6.70       | 7.00     | 0.30 |     | N             | N              | 0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC                | Red brn to pk red siltstone with 1-22 q + ben vu to 2m. E.O.N. |

QBS QSV045

| TYPE : VAC LOCAL EAST : 6970.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |     |               |                |    |            |            |            |            |     |                         |                                                      |
|--------------------------------------------------------------------------------------------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|------------------------------------------------------|
| NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |     |               |                |    |            |            |            |            |     |                         |                                                      |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                      |
| 098955                                                                                           | 0.00       | 2.50     | 2.50 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC                | Lt brn to orange brn silty sand underlain by nod lat |

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OBS BSV045

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4970.00 E<br>4000.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |            |            |            |            |     |                                                                            |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                    |
| 098954      | 2.50                                           | 4.90                                       | 2.40   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Pnk red to bright red siltstone                                   |
| 004465      | 4.90                                           | 5.20                                       | 0.30   |                      | N                  | N                             |    | 0.001      | N          | <1         | 4.         | N   | 0.00 VAC Pnk red to bright red (?) siltstone, <1% q + ben va to 2m. E.O.N. |

OBS BSV046

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4940.00 E<br>4000.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |            |            |            |            |     |                                                                                                       |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                               |
| 098957      | 0.00                                           | 2.40                                       | 2.40   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to orange brn silty sand underlain by nod lat                                         |
| 098958      | 2.40                                           | 4.90                                       | 2.50   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Dirty yell to crn siltstone/guke to 4.3m, thereafter ple pnk with <1% ben Festone va to 0.5m |
| 004466      | 4.90                                           | 5.20                                       | 0.30   |                      | N                  | N                             |    | <0.001     | N          | <1         | 13.        | N   | 0.00 VAC Ple pnk red siltstone with 40-50% q + ben va and 3-5% ben Festone + qv to 0.5m. E.O.N.       |

OBS BSV047

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4950.00 E<br>3999.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |            |            |            |            |     |                                                                       |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |
| 098959      | 0.00                                           | 2.90                                       | 2.90   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand underlain from 1.4m by nod red brn lat |
| 098960      | 2.90                                           | 4.90                                       | 2.00   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Ple red brn siltstone, tr qv                                 |
| 004467      | 4.90                                           | 5.20                                       | 0.30   |                      | N                  | N                             |    | <0.001     | N          | <1         | 27.        | N   | 0.00 VAC Pnk red (near dirty yell) v.f.g. guke. E.O.N.                |

OBS BSV048

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4940.00 E<br>4000.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |            |            |            |            |     |                                                                        |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
| 098961      | 0.00                                           | 3.10                                       | 3.10   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 1.0m underlain by nod lat with wht q |
| 098962      | 3.10                                           | 4.90                                       | 1.80   |                      | N                  | N                             |    | N          | N          | N          | N          | N   | 0.00 VAC Ple pnk red v.f.g. guke with 1-2% q + ben va to 2m            |
| 004468      | 4.90                                           | 5.20                                       | 0.30   |                      | N                  | N                             |    | 0.001      | N          | <1         | 4.         | N   | 0.00 VAC Pnk red v.f.g. guke with 3-4% q + ben va to 3m. Note: tr ben  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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005 BSV046

TYPE : VAC LOCAL EAST : 6940.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN | VIS<br>AD | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ANC | SAMP<br>LOGR TYPE COMMENTS |
|----------------|---------------|-------------|-----|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
|                |               |             |     |           |                  |                   |    |                  |                  |                  |                  |     | Festone contin. E.O.H.     |

005 BSV049

TYPE : VAC LOCAL EAST : 6930.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AD | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ANC | SAMP<br>LOGR TYPE COMMENTS                                                                    |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------------------|
| 098963         | 0.00          | 3.40        | 3.40 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand to 1.0m underlain by nod lat and colluv siltstone and q gravel |
| 098964         | 3.40          | 4.90        | 1.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pnk red f.g. gne (ben in part)                                                       |
| 004469         | 4.90          | 5.20        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 10.              | N                | N   | 0.00 VAC Pnk red f.g. gne (ben in part) with tr qV and tr ben rich gne to 2m wide. E.O.H.     |

005 BSV050

TYPE : VAC LOCAL EAST : 6920.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4000.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.50 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AD | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ANC | SAMP<br>LOGR TYPE COMMENTS                          |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------|
| 098965         | 0.00          | 1.60        | 1.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand                      |
| 098966         | 1.60          | 3.60        | 2.00 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv siltstone/gne gravel and nod lat    |
| 098967         | 3.60          | 5.20        | 1.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pnk red f.g. gne                           |
| 004470         | 5.20          | 5.50        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 6.               | N                | N   | 0.00 VAC Pnk red f.g. gne, 2-3% ben Festone. E.O.H. |

005 BSV051

TYPE : VAC LOCAL EAST : 6910.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4100.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AD | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ANC | SAMP<br>LOGR TYPE COMMENTS                                                        |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------|
| 098968         | 0.00          | 2.50        | 2.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv indur siltstone/gne and q gravel, nod nod lat                     |
| 098969         | 2.50          | 4.90        | 2.40 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pnk red to leached crn to dirty yell f.g. gne, 10-15% q + ben (constant) |
| 004471         | 4.90          | 5.20        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 21.              | N                | N   | 0.00 VAC Pnk red f.g. gne with 2% q + ben va and tr ben Festone va                |

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OBS BS9051

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4910.00 E<br>4100.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |                  |                  |                  |                  |     |                            |
|-------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN<br>AU | VIS<br>AU            | LOCAL EASTING      | LOCAL NORTHING                | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |

to 2m. Note: no conatn. E.O.N.

OBS BS9052

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4920.00 E<br>4100.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |                  |                  |                  |                  |     |                            |
|-------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN<br>AU | VIS<br>AU            | LOCAL EASTING      | LOCAL NORTHING                | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |

|        |      |      |      |  |   |   |        |   |    |     |   |   |                                                                                               |
|--------|------|------|------|--|---|---|--------|---|----|-----|---|---|-----------------------------------------------------------------------------------------------|
| 098970 | 0.00 | 1.60 | 1.60 |  | N | N |        | N | N  | N   | N | N | 0.00 VAC Collev siltstone/guke and q gravel                                                   |
| 098971 | 1.60 | 4.90 | 3.30 |  | N | N |        | N | N  | N   | N | N | 0.00 VAC Pak red (nar orange red) siltstone/guke with 22 wht qv, also yell brn siltstone/guke |
| 006472 | 4.90 | 5.20 | 0.30 |  | N | N | <0.001 | N | <1 | 14. | N | N | 0.00 VAC Ple pak brn siltstone/guke. E.O.N.                                                   |

OBS BS9053

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4930.00 E<br>4100.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE COMP : 02/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |    |                  |                  |                  |                  |     |                            |
|-------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN<br>AU | VIS<br>AU            | LOCAL EASTING      | LOCAL NORTHING                | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |

|        |      |      |      |  |   |   |       |   |    |    |   |   |                                                                  |
|--------|------|------|------|--|---|---|-------|---|----|----|---|---|------------------------------------------------------------------|
| 098972 | 0.00 | 1.60 | 1.60 |  | N | N |       | N | N  | N  | N | N | 0.00 VAC Collev siltstone/guke gravel                            |
| 098973 | 1.60 | 3.10 | 1.50 |  | N | N |       | N | N  | N  | N | N | 0.00 VAC Cro to pak red f.g. guke, 72 q + ben va                 |
| 006473 | 3.10 | 3.40 | 0.30 |  | N | N | 0.001 | N | <1 | 0. | N | N | 0.00 VAC Ple pak red f.g. guke with 22 wht q + tr ben va. E.O.N. |

OBS BS9054

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4940.00 E<br>4100.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE COMP : 02/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |    |                  |                  |                  |                  |     |                            |
|-------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN<br>AU | VIS<br>AU            | LOCAL EASTING      | LOCAL NORTHING                | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |

|        |      |      |      |  |   |   |        |   |    |    |   |   |                                                                       |
|--------|------|------|------|--|---|---|--------|---|----|----|---|---|-----------------------------------------------------------------------|
| 098974 | 0.00 | 2.20 | 2.20 |  | N | N |        | N | N  | N  | N | N | 0.00 VAC Collev siltstone/guke gravel                                 |
| 098975 | 2.20 | 3.10 | 0.90 |  | N | N |        | N | N  | N  | N | N | 0.00 VAC Pak red f.g. guke with 10-12X wht q + ben vas to 1cm         |
| 006474 | 3.10 | 3.40 | 0.30 |  | N | N | <0.001 | N | <1 | 0. | N | N | 0.00 VAC Pak red f.g. guke with 10-12X wht q + ben vas to 1cm. E.O.N. |

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|                |               |                        |      |                   |                  |                   |    |        |     |                      |     |                    |   |   |   |                    |          |                                                                                                              |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|----|--------|-----|----------------------|-----|--------------------|---|---|---|--------------------|----------|--------------------------------------------------------------------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 6950.00 E |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N                    |     |                    |   |   |   | TOP AZI :          |          |                                                                                                              |  |
|                |               | NORTH : 4099.00 N      |      | NORTH :           |                  | N N               |    |        |     | DATE COMP : 02/03/92 |     | DEPTH TOTAL : 5.20 |   |   |   | TOP DEC : -90.00   |          |                                                                                                              |  |
| <hr/>          |               |                        |      |                   |                  |                   |    |        |     |                      |     |                    |   |   |   |                    |          |                                                                                                              |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>NO         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 115                  | 115 |                    |   |   |   | SAMP               |          |                                                                                                              |  |
|                |               |                        |      |                   |                  |                   |    | AU     | AU  | BI                   | CU  | AUC                |   |   |   | LOGR TYPE COMMENTS |          |                                                                                                              |  |
|                |               |                        |      |                   |                  |                   |    | PPM    | PPM | PPM                  | PPM |                    |   |   |   |                    |          |                                                                                                              |  |
| 098976         | 0.00          | 1.60                   | 1.60 |                   | N                | N                 |    | N      | N   | N                    | N   | N                  | N | N | N | N                  | 0.00 VAC | Orange brn silty sand                                                                                        |  |
| 098977         | 1.60          | 2.70                   | 1.10 |                   | N                | N                 |    | N      | N   | N                    | N   | N                  | N | N | N | N                  | 0.00 VAC | Colluv siltstone/guke and q gravel                                                                           |  |
| 098978         | 2.70          | 4.90                   | 2.20 |                   | N                | N                 |    | N      | N   | N                    | N   | N                  | N | N | N | N                  | 0.00 VAC | Plie pak red siltstone to v.f.g. guke, 4Z q + ben vn (contaa)                                                |  |
| 006475         | 4.90          | 5.20                   | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1                   | 6.  | N                  | N | N | N | N                  | 0.00 VAC | Plie pak red siltstone to v.f.g. guke, 1Z q + ben vn and<br><1Z ben Festone vn to 3m (latter insitu). E.O.N. |  |

DQS BSV056

| TYPE : VAC  |            | LOCAL EAST : 6960.00 E |      | CALCULATED EAST : |               | N E            |        | RL :   |        | N      |        | DATE COMP : 02/03/92 |      | DEPTH TOTAL : 5.20 |          | TOP AZI : TOP DEC : -90.00                                                                           |  |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|--------|--------|--------|--------|--------|----------------------|------|--------------------|----------|------------------------------------------------------------------------------------------------------|--|
|             |            | NORTH : 4100.00 N      |      | NORTH :           |               | N N            |        |        |        |        |        |                      |      |                    |          |                                                                                                      |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS               | LOCAL EASTING | LOCAL NORTHING | RL     | 334    | 329    | 115    | 115    | AUC                  | SAMP |                    |          |                                                                                                      |  |
|             |            |                        |      |                   |               |                |        | AU PPM | AU PPM | BI PPM | CU PPM |                      | LOGR | TYPE               | COMMENTS |                                                                                                      |  |
| 098979      | 0.00       | 2.60                   | 2.60 |                   | N             | N              |        | N      | N      | N      | N      | N                    | N    | N                  | 0.00 VAC | Orange brn silty sand to 0.3m underlain by colluv gravel (siltstone/guke and wht q), nod lat at base |  |
| 098980      | 2.60       | 4.90                   | 2.30 |                   | N             | N              |        | N      | N      | N      | N      | N                    | N    | N                  | 0.00 VAC | Leached dirty yell to plie pak red v.f.g. guke                                                       |  |
| 006476      | 4.90       | 5.20                   | 0.30 |                   | N             | N              | <0.001 | N      | <1     | 5.     | N      | N                    | N    | N                  | 0.00 VAC | Plie pak red v.f.g. guke with lan q + ben and wht q + ben vns (10Z), tr ben Festone + q. E.O.N.      |  |

DQS BSV057

|             |            |                        |      |                   |               |                |        |        |        |        |        |                      |                         |                                                                                                    |                                                                                       |                            |  |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|--------|--------|--------|--------|--------|----------------------|-------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------|--|
| TYPE : VAC  |            | LOCAL EAST : 6970.00 E |      | CALCULATED EAST : |               | N E            |        | RL :   |        | N      |        | DATE COMP : 02/03/92 |                         | DEPTH TOTAL : 3.70                                                                                 |                                                                                       | TOP AZI : TOP DEC : -90.00 |  |
|             |            | NORTH : 4100.00 N      |      | NORTH :           |               | N N            |        |        |        |        |        |                      |                         |                                                                                                    |                                                                                       |                            |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS               | LOCAL EASTING | LOCAL NORTHING | RL     | 334    | 329    | 115    | 115    | AUC                  | SAMP LOGR TYPE COMMENTS |                                                                                                    |                                                                                       |                            |  |
|             |            |                        |      |                   |               |                |        | AU PPM | AU PPM | BI PPM | CU PPM |                      |                         |                                                                                                    |                                                                                       |                            |  |
| 098981      | 0.00       | 2.60                   | 2.60 |                   | N             | N              | N      | N      | N      | N      | N      | N                    | N                       | 0.00 VAC Orange brn silty sand to 0.3m underlain by colluv gravel (q, siltstone, guke) and nod lat |                                                                                       |                            |  |
| 098982      | 2.60       | 3.40                   | 0.80 |                   | N             | N              | N      | N      | N      | N      | N      | N                    | N                       | 0.00 VAC Plie pak red siltstone with 2Z q + ben contaa                                             |                                                                                       |                            |  |
| 006477      | 3.40       | 3.70                   | 0.30 |                   | N             | N              | <0.001 | N      | <1     | 12.    | N      | N                    | N                       | N                                                                                                  | 0.00 VAC Plie pak red siltstone with 2Z q + ben contaa, and tr Festone contaa. E.O.N. |                            |  |

## NORTH FLIMMERS EXPLORATION

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005 05V050

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6990.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4100.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 098983      | 0.00       | 2.70     | 2.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.30 and colluv gravel (q and siltstone) and nod lat |
| 098984      | 2.70       | 4.90     | 2.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Har leached dirty yell and pkk red v.f.-f.g. gube, tr wht vs q conlao         |
| 006478      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pkk red v.f.-f.g. gube. E.O.N.                                                |

005 05V050

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6990.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4100.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                         |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------|
| 098985      | 0.00       | 2.70     | 2.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.70 underlain by nod lat and colluv gravel (q and siltstone) |
| 098986      | 2.70       | 4.90     | 2.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pkk red f.g. gube, 2-32 wht vs q conlao (also nod lat)                                 |
| 006479      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pkk red f.g. gube, 2-32 wht vs q conlao (also nod lat). E.O.N.                         |

005 05V060

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7000.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4100.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                             |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------------------------|
| 098987      | 0.00       | 2.70     | 2.70 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and nod red brn lat and colluv gravel (q)                            |
| 098988      | 2.70       | 4.90     | 2.20 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Red brn (dk red brn ben in our parts) siltstone with 12 q + ben vs to 200, tr wht q conlao |
| 006480      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Red brn siltstone, tr wht q conlao. E.O.N.                                                 |

## NORTH FLINDERS EXPLORATION

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005 05V061

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                                 |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4100.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                |
| 098989      | 0.00         | 3.30      | 3.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.2m underlain by nod lat with nor q and tr festone frags            |
| 098990      | 3.30         | 4.90      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pls pak red (nor dirty yell) siltstone with 3X q + ben vas to 3m                              |
| 004491      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 15.        | N          | N         | 0.00 VAC Pls pak red to red brn siltstone with 50Z q + ben vas to 3m, tr ben siltstone/festone. E.O.N. |

005 05V062

| TYPE : VAC  | LOCAL EAST : | 7020.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                                 |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4100.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                |
| 098991      | 0.00         | 2.90      | 2.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.4m underlain by nod red brn lat with nor q                         |
| 098992      | 2.90         | 4.90      | 2.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pls pak red siltstone with 3-7X q + ben va to 3m                                              |
| 004492      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 9.         | N          | N         | 0.00 VAC Pls pak red to red brn (dk red brn ben in part) siltstone with 7-10Z q + ben va to 3m. E.O.N. |

005 05V063

| TYPE : VAC  | LOCAL EAST : | 7030.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 02/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                          |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4100.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                         |
| 098993      | 0.00         | 2.40      | 2.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.4m underlain by colluv q and siltstone gravel and nor lat   |
| 098994      | 2.40         | 4.90      | 2.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn siltstone with 10Z q + ben va to 3m. Note: ben all of wallrocks adjacent to va |
| 004493      | 4.90         | 5.20      | 0.30              |     | N             | N              | 0.001       | N          | <1            | 8.         | N          | N         | 0.00 VAC Red brn (dk red brn ben in part) siltstone with 2-3Z q + ben va. E.O.N.                |

## NORTH FLINDERS EXPLORATION

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BOS 05V064

|             |                        |                   |        |        |               |                      |                          |                                                                                   |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------------------------|-----------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7040.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE COMP : 02/03/92 | DEPTH TOTAL : 5.20       | TOP AZI :                                                                         |
|             | NORTH : 4100.00 N      | NORTH :           | N N    |        |               |                      |                          | TOP DEC : -90.00                                                                  |
| <hr/>       |                        |                   |        |        |               |                      |                          |                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL PPH                   | SAMP LOGR TYPE COMMENTS                                                           |
|             |                        |                   |        |        |               |                      | 334 AN PPH               |                                                                                   |
|             |                        |                   |        |        |               |                      | 329 AN PPH               |                                                                                   |
|             |                        |                   |        |        |               |                      | 115 BI PPH               |                                                                                   |
|             |                        |                   |        |        |               |                      | 115 CU PPH               |                                                                                   |
|             |                        |                   |        |        |               |                      |                          | AUC                                                                               |
| 098995      | 0.00                   | 1.00              | 1.00   |        | N             | N                    | N N N N N N N N          | 0.00 VAC Orange brn silty sand and wk med lat                                     |
| 098996      | 1.00                   | 4.90              | 3.10   |        | N             | N                    | N N N N N N N N          | 0.00 VAC Red brn (v.nor dk red brn ben) siltstone                                 |
| 006404      | 4.90                   | 5.20              | 0.30   |        | N             | N                    | <0.001 N <1 7. N N N N N | 0.00 VAC Pnk red to dk red brn ben (latter 15%) siltstone to v.f.g. gulse. E.O.N. |

BOS 05V065

|                |                        |                   |                   |         |                  |                   |        |        |     |     |                      |     |                    |   |           |          |                                                 |  |  |
|----------------|------------------------|-------------------|-------------------|---------|------------------|-------------------|--------|--------|-----|-----|----------------------|-----|--------------------|---|-----------|----------|-------------------------------------------------|--|--|
| TYPE : VAC     | LOCAL EAST : 7050.00 E |                   | CALCULATED EAST : |         | N E              |                   | RL : N |        |     |     | DATE COMP : 02/03/92 |     | DEPTH TOTAL : 5.20 |   | TOP AZI : |          | TOP DEC : -90.00                                |  |  |
|                |                        | NORTH : 4101.00 N |                   | NORTH : |                  | N N               |        |        |     |     |                      |     |                    |   |           |          |                                                 |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN               | VIS     | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334    | 329 | 115 | 115                  | AUC | SAMP               |   |           |          |                                                 |  |  |
|                |                        |                   |                   |         |                  |                   |        | AU     | AU  | BI  | CU                   |     | LOGR TYPE COMMENTS |   |           |          |                                                 |  |  |
|                |                        |                   |                   |         |                  |                   |        | PPH    | PPH | PPH | PPH                  |     |                    |   |           |          |                                                 |  |  |
| 098997         | 0.00                   | 1.00              | 1.00              |         | N                | N                 |        | N      | N   | N   | N                    | N   | N                  | N | N         | 0.00 VAC | Orange brn silty sand and wk lat                |  |  |
| 098998         | 1.00                   | 4.90              | 3.30              |         | N                | N                 |        | N      | N   | N   | N                    | N   | N                  | N | N         | 0.00 VAC | Pnk red to red brn siltstone with 22 q + ben vs |  |  |
| 006405         | 4.90                   | 5.20              | 0.30              |         | N                | N                 |        | <0.001 | N   | <1  | 25.                  | N   | N                  | N | N         | 0.00 VAC | Pnk red siltstone. E.O.N.                       |  |  |

BOS 05V066

| TYPE : VAC  | LOCAL EAST : 7060.00 E |                   | CALCULATED EAST : |         | N E           |                | RL :   |            | N          |            | DATE COMP : 02/03/92 |     | DEPTH TOTAL : 12.40 |                         | TOP AZI : |                                                                                           | TOP DEC : -90.00 |  |  |
|-------------|------------------------|-------------------|-------------------|---------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|---------------------|-------------------------|-----------|-------------------------------------------------------------------------------------------|------------------|--|--|
|             |                        | NORTH : 4100.00 N |                   | NORTH : |               | N N            |        |            |            |            |                      |     |                     |                         |           |                                                                                           |                  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN               | VIS AU  | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |                     | SAMP LOGR TYPE COMMENTS |           |                                                                                           |                  |  |  |
| 098999      | 0.00                   | 1.00              | 1.00              |         | N             | N              |        | N          | N          | N          | N                    | N   | N                   | N                       | 0.00 VAC  | Orange brn silty sand and wk med lat, nor ben Festone and q frags                         |                  |  |  |
| 099000      | 1.00                   | 12.10             | 10.30             |         | N             | N              |        | N          | N          | N          | N                    | N   | N                   | N                       | 0.00 VAC  | Dirty yell to lt brn siltstone, 22 q vs to 2m and tr Festone, 10.4m pie pnk red siltstone |                  |  |  |
| 006406      | 12.10                  | 12.40             | 0.30              |         | N             | N              | <0.001 | N          | <1         | 74.        | N                    | N   | N                   | N                       | 0.00 VAC  | Pie pnk to lt yell brn siltstone with <12 ben Festone vns to 2m. E.O.N.                   |                  |  |  |

BOS 05V067

|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    |   |   |                            |                       |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|------|------------------|----------------------|------------------|--------------------|---|---|----------------------------|-----------------------|--|
| TYPE : VAC     | LOCAL EAST : 7070.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                    |                  |                    |   |   |                            | TOP AZI :             |  |
|                | NORTH : 4100.00 N      |             | NORTH :           |           | N N              |                   |      |                  | DATE COMP : 02/03/92 |                  | DEPTH TOTAL : 7.00 |   |   |                            | TOP DEC : -90.00      |  |
| -----          |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    |   |   |                            |                       |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPH | 329<br>AU<br>PPH     | 115<br>BS<br>PPH | 115<br>CU<br>PPH   |   |   | SAMP<br>LOGR TYPE COMMENTS |                       |  |
| 099001A        | 0.00                   | 1.00        | 1.00              |           | N                | N                 |      | N                | N                    | N                | N                  | N | N | 0.00 VAC                   | Orange brn silty sand |  |

## NORTH FLINDERS EXPLORATION

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BOS 05V067

TYPE : VAC LOCAL EAST : 7070.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4100.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------------------|
| 0990026     | 1.60       | 6.70     | 5.10 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Yell brn to dirty yell to ple gmk red siltstone                                                    |
| 006487      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 52.        | N   | 0.00 VAC Ple gmk red to red brn (lr dk red brn) and nar crn grn siltstone with 22 q + hen vn to 4mo. E.O.N. |

BOS 05V048

TYPE : VAC LOCAL EAST : 7080.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4100.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                             |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------|
| 0990036     | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Brnge brn silty sand and colluv siltstone and nar q gravel |
| 0090040     | 1.60       | 4.90     | 3.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pnk red siltstone, nar dirty yell siltstone                |
| 006488      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 32.        | N   | 0.00 VAC Pnk red to dirty yell siltstone, 2-32 q va. E.O.N.         |

BOS 05V069

TYPE : VAC LOCAL EAST : 7090.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4100.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                        |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| 0990056     | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Brnge brn silty sand and colluv gravel (red brn siltstone/guke and q) |
| 0990066     | 1.60       | 4.90     | 3.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Ple gmk red to yell brn to crn grn siltstone/guke                     |
| 006489      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 26.        | N   | 0.00 VAC Ple gmk red to yell brn f.g. guke. E.O.N.                             |

BOS 05V070

TYPE : VAC LOCAL EAST : 7100.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4101.00 N NORTH : N N DATE COMP : 02/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                       |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------|
| 0990076     | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand and colluv gravel (guke and nar q) |
| 0990086     | 1.60       | 6.70     | 5.10 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pnk red f.g. guke                                    |
| 006490      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 4.         | N   | 0.00 VAC Pnk red f.g. guke with <12 q va to 2mo. E.O.N.       |

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005 05V071

|                |               |             |      |                   |                  |                   |    |        |     |     |     |                      |   |                               |                                                             |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|----|--------|-----|-----|-----|----------------------|---|-------------------------------|-------------------------------------------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |    |        |     |     |     |                      |   | TOP AZI :<br>TOP DEC : -90.00 |                                                             |
| LOCAL EAST :   |               | 7110.00 E   |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N   |     | DATE COMP : 02/03/92 |   | DEPTH TOTAL : 7.00            |                                                             |
| NORTH :        |               | 4100.00 N   |      | NORTH :           |                  | N N               |    |        |     |     |     |                      |   |                               |                                                             |
| -----          |               |             |      |                   |                  |                   |    |        |     |     |     |                      |   |                               |                                                             |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 115 | 115 | ANC                  |   |                               | SAMP<br>LOGR TYPE COMMENTS                                  |
|                |               |             |      |                   |                  |                   |    | AO     | AB  | BI  | CU  |                      |   |                               |                                                             |
|                |               |             |      |                   |                  |                   |    | PPH    | PPH | PPH | PPH |                      |   |                               |                                                             |
| 099009A        | 0.00          | 1.40        | 1.40 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                             | 0.00 VAC Lt brn silty sand and colluv guke and mar q gravel |
| 099010A        | 1.40          | 6.70        | 5.30 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                             | 0.00 VAC Lt brn to pak red guke                             |
| 006491         | 6.70          | 7.00        | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1  | 39. | N                    | N | N                             | 0.00 VAC Pak red (mar crn gra) f.g. guke. E.O.N.            |

005 05V072

|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                               |                                                             |                            |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|----------------------|---|-------------------------------|-------------------------------------------------------------|----------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   | TOP AZI :<br>TOP DEC : -90.00 |                                                             |                            |
| LOCAL EAST :   |               | 7120.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :      |           | N         |           | DATE COMP : 02/03/92 |   | DEPTH TOTAL : 3.40            |                                                             |                            |
| NORTH :        |               | 4100.00 N   |      | NORTH :           |                  | N N               |        |           |           |           |           |                      |   |                               |                                                             |                            |
|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                               |                                                             |                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       |                      |   |                               |                                                             | SAMP<br>LOGR TYPE COMMENTS |
|                |               |             |      |                   |                  |                   |        | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH | ANC                  |   |                               |                                                             |                            |
| 099011A        | 0.00          | 1.00        | 1.00 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                             | 0.00 VAC Orange brn silty sand and colluv guke and q gravel |                            |
| 099012A        | 1.00          | 3.10        | 2.10 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                             | 0.00 VAC Crn orange to pak f.g. guke, 22 q + ben va to 3m   |                            |
| 006492         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N         | <1        | 20.       | N         | N                    | N | N                             | 0.00 VAC Red gra, with 25% ple pak red f.g. guke. E.O.N.    |                            |

005 05V073

|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |                               |                                                            |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|----------------------|---|--------------------|-------------------------------|------------------------------------------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    | TOP AZI :<br>TOP DEC : -90.00 |                                                            |
| LOCAL EAST :   |               | 7130.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :      |           | N         |           | DATE COMP : 02/03/92 |   | DEPTH TOTAL : 5.20 |                               |                                                            |
| NORTH :        |               | 4100.00 N   |      | NORTH :           |                  | N N               |        |           |           |           |           |                      |   |                    |                               |                                                            |
| <hr/>          |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |                               |                                                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       |                      |   |                    |                               | SAMP<br>LOGR TYPE COMMENTS                                 |
|                |               |             |      |                   |                  |                   |        | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH | ANC                  |   |                    |                               |                                                            |
| 099013A        | 0.00          | 1.60        | 1.60 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | N                             | 0.00 VAC Lt brn silty sand and colluv guke and tr q gravel |
| 099014A        | 1.60          | 4.90        | 3.30 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | N                             | 0.00 VAC Yell brn to ple pak red f.g. guke                 |
| 006493         | 4.90          | 5.20        | 0.30 |                   | N                | N                 | <0.001 | N         | <1        | 36.       | N         | N                    | N | N                  | N                             | 0.00 VAC Pak red f.g. guke with 12 q va to 2m. E.O.N.      |

005 05V074

|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |                                                                                    |                            |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|----------------------|---|--------------------|------------------------------------------------------------------------------------|----------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    | TOP AZI :<br>TOP DEC : -90.00                                                      |                            |
| LOCAL EAST :   |               | 7140.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :      |           | N         |           | DATE COMP : 02/03/92 |   | DEPTH TOTAL : 3.40 |                                                                                    |                            |
| NORTH :        |               | 4100.00 N   |      | NORTH :           |                  | N N               |        |           |           |           |           |                      |   |                    |                                                                                    |                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       |                      |   |                    |                                                                                    | SAMP<br>LOGR TYPE COMMENTS |
|                |               |             |      |                   |                  |                   |        | AN<br>PPH | AN<br>PPH | BI<br>PPH | CU<br>PPH | ANC                  |   |                    |                                                                                    |                            |
| 099015A        | 0.00          | 1.81        | 1.81 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | 0.00 VAC Colluv guke and q gravel                                                  |                            |
| 099016A        | 1.81          | 3.10        | 1.29 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | 0.00 VAC Ple pak red siltstone/guke                                                |                            |
| 006494         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N         | <1        | 9.        | N         | N                    | N | N                  | 0.00 VAC Ple pak red siltstone/guke, 52 inder guke and tr q gravel contain. E.O.N. |                            |

WORTH FLINDERS EXPLORATION

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

REGIONAL DATABASE

PAGE : 23

PRINTED : 10:54:43

BOS QSV075

|                |               |             |      |           |                  |                   |        |     |     |     |     |                    |   |                        |   |                   |   |     |   |        |          |                                                                       |  |                    |  |           |  |                  |  |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|-----|-----|-----|-----|--------------------|---|------------------------|---|-------------------|---|-----|---|--------|----------|-----------------------------------------------------------------------|--|--------------------|--|-----------|--|------------------|--|
| TYPE : VAC     |               |             |      |           |                  |                   |        |     |     |     |     |                    |   | LOCAL EAST : 7130.00 E |   | CALCULATED EAST : |   | N E |   | RL : N |          | DATE CORP : 02/03/92                                                  |  | DEPTH TOTAL : 5.50 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|                |               |             |      |           |                  |                   |        |     |     |     |     |                    |   | NORTH : 4150.00 N      |   | NORTH :           |   | N N |   |        |          |                                                                       |  |                    |  |           |  |                  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334 | 329 | 115 | 115 | SAMP               |   |                        |   |                   |   |     |   |        |          |                                                                       |  |                    |  |           |  |                  |  |
|                |               |             |      |           |                  |                   |        | AU  | AU  | BI  | CU  | LOGR TYPE COMMENTS |   |                        |   |                   |   |     |   |        |          |                                                                       |  |                    |  |           |  |                  |  |
|                |               |             |      |           |                  |                   |        | PPH | PPH | PPH | PPH |                    |   |                        |   |                   |   |     |   |        |          |                                                                       |  |                    |  |           |  |                  |  |
| 099017A        | 0.00          | 1.40        | 1.40 |           | N                | N                 |        | N   | N   | N   | N   | N                  | N | N                      | N | N                 | N | N   | N | N      | 0.00 VAC | Orange brn silty sand and colluv gravel (siltstone/guke and q)        |  |                    |  |           |  |                  |  |
| 099018A        | 1.40          | 5.20        | 3.60 |           | N                | N                 |        | N   | N   | N   | N   | N                  | N | N                      | N | N                 | N | N   | N | N      | 0.00 VAC | Crn to ple pak red siltstone, iader siltstone/guke contain            |  |                    |  |           |  |                  |  |
| 006495         | 5.20          | 5.50        | 0.30 |           | N                | N                 | <0.001 | N   | <1  | 8.  | N   | N                  | N | N                      | N | N                 | N | N   | N | N      | 0.00 VAC | Crn to ple pak red siltstone, iader siltstone/guke contain.<br>E.O.H. |  |                    |  |           |  |                  |  |

BOS QSV076

|             |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |               |  |                      |  |                    |  |                            |  |            |  |            |  |            |  |     |  |                                                                                      |  |                                                                                       |  |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|------|--|--------|--|---------------|--|----------------------|--|--------------------|--|----------------------------|--|------------|--|------------|--|------------|--|-----|--|--------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|
| TYPE : VAC  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7120.00 E |  | CALCULATED EAST : |  | N E  |  | RL :   |  | N             |  | DATE CORP : 03/03/92 |  | DEPTH TOTAL : 3.70 |  | TOP AZI : TOP DEC : -90.00 |  |            |  |            |  |            |  |     |  |                                                                                      |  |                                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4150.00 N      |  | NORTH :           |  | N N  |  |        |  |               |  |                      |  |                    |  |                            |  |            |  |            |  |            |  |     |  |                                                                                      |  |                                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |               |  |                      |  |                    |  |                            |  |            |  |            |  |            |  |     |  |                                                                                      |  |                                                                                       |  |
| SAMPLE CODE |  |  |  |  |  |  |  |  |  |  |  |  | DEPTH FROM             |  | DEPTH TO          |  | LEN  |  | VIS AU |  | LOCAL EASTING |  | LOCAL NORTHING       |  | RL                 |  | 334 AD PPM                 |  | 329 AD PPM |  | 115 BI PPM |  | 115 CU PPM |  | AUC |  | SAMP LOGR TYPE COMMENTS                                                              |  |                                                                                       |  |
| 099019A     |  |  |  |  |  |  |  |  |  |  |  |  | 0.00                   |  | 1.00              |  | 1.00 |  |        |  | N             |  | N                    |  |                    |  | N                          |  | N          |  | N          |  | N          |  | N   |  | 0.00 VAC Orange brn silty sand and colluv gravel                                     |  |                                                                                       |  |
| 099020A     |  |  |  |  |  |  |  |  |  |  |  |  | 1.00                   |  | 3.40              |  | 2.40 |  |        |  | N             |  | N                    |  |                    |  | N                          |  | N          |  | N          |  | N          |  | N   |  | 0.00 VAC Red brn to dk red brn ben (from q vas) siltstone with 60% q + ben va to lcn |  |                                                                                       |  |
| 006496      |  |  |  |  |  |  |  |  |  |  |  |  | 3.40                   |  | 3.70              |  | 0.30 |  |        |  | N             |  | N                    |  | <0.001             |  | N                          |  | <1         |  | 12.        |  | N          |  | N   |  | N                                                                                    |  | 0.00 VAC Pak red to red brn siltstone with 5-10% q + ben va to 1.5cm (rarely). E.O.H. |  |

BOS QSV077

|             |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                       |  |          |  |                      |  |                    |  |                                                                                        |  |  |  |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-----------------------|--|----------|--|----------------------|--|--------------------|--|----------------------------------------------------------------------------------------|--|--|--|
| TYPE : VAC  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7110.00 E |  | CALCULATED EAST : N E |  | RL : N   |  | DATE CORP : 03/03/92 |  | DEPTH TOTAL : 3.40 |  | TOP AZI : TOP DEC : -90.00                                                             |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4140.00 N      |  | NORTH : N N           |  |          |  |                      |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                       |  |          |  |                      |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | 334                    |  | 329                   |  | 115      |  | 115                  |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | AU                     |  | AU                    |  | BI       |  | CU                   |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | PPH                    |  | PPH                   |  | PPH      |  | PPH                  |  |                    |  |                                                                                        |  |  |  |
| SAMPLE CODE |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                       |  |          |  |                      |  | AUC                |  | SAMP LOGR TYPE COMMENTS                                                                |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EASTING          |  | LOCAL NORTHING        |  |          |  |                      |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | VIS AU                 |  |                       |  |          |  |                      |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | LEN                    |  | DEPTH FROM            |  | DEPTH TO |  |                      |  |                    |  |                                                                                        |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | 0.00                   |  | 1.00                  |  | 1.00     |  |                      |  |                    |  |                                                                                        |  |  |  |
| 099021A     |  |  |  |  |  |  |  |  |  |  |  |  | N                      |  | N                     |  | N        |  | N                    |  | N                  |  | 0.00 VAC Lt brn to orange brn silty sand and colluv gravel (guke, siltstone and mar q) |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  | N                      |  | N                     |  | N        |  | N                    |  | N                  |  | 0.00 VAC Orange red to dirty yell to pl pkh red siltstone/guke                         |  |  |  |
| 099022A     |  |  |  |  |  |  |  |  |  |  |  |  | N                      |  | N                     |  | N        |  | N                    |  | N                  |  | 0.00 VAC Red brn f.g. guke. E.O.H.                                                     |  |  |  |
| 006497      |  |  |  |  |  |  |  |  |  |  |  |  | 0.001                  |  | N                     |  | <1       |  | 14.                  |  | N                  |  | N                                                                                      |  |  |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                       |  |          |  |                      |  |                    |  |                                                                                        |  |  |  |

BOS QSV078

|             |  |  |  |  |  |  |  |  |  |  |  |  |                        |          |                   |        |               |                |      |            |            |            |                      |     |                    |                         |                               |                                                                     |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|-------------------------------|---------------------------------------------------------------------|
| TYPE : VAC  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7100.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE CORP : 03/03/92 |     | DEPTH TOTAL : 3.40 |                         | TOP AZI :<br>TOP DEC : -90.00 |                                                                     |
|             |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4140.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |                    |                         |                               |                                                                     |
| SAMPLE CODE |  |  |  |  |  |  |  |  |  |  |  |  | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |                    | SAMP LOGR TYPE COMMENTS |                               |                                                                     |
| 099023A     |  |  |  |  |  |  |  |  |  |  |  |  | 0.00                   | 1.00     | 1.00              |        | N             | N              |      | N          | N          | N          | N                    | N   | N                  | N                       | N                             | 0.00 VAC Lt brn silty sand and mar basal colluv gravel (guke and q) |

## NORTH FLINDERS EXPLORATION

REPORT WFR360 - VAC REPORT WITHOUT TRAVERSE

REGIONAL DATABASE

PAGE : 24

PRINTED : 10:54:43

BOS 05V078

|                |               |             |      |                   |                  |                   |       |           |           |                      |           |                    |                            |                                                      |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|----------------------|-----------|--------------------|----------------------------|------------------------------------------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |                      |           | TOP AZI :          |                            |                                                      |  |
| LOCAL EAST :   |               | 7100.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | DATE COMP : 03/03/92 |           | DEPTH TOTAL : 3.40 |                            | TOP DEC : -90.00                                     |  |
| NORTH :        |               | 5149.00 N   |      | NORTH :           |                  | N N               |       |           |           |                      |           |                    |                            |                                                      |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AD         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115                  | 115       | AUC                | SAMP<br>LOGR TYPE COMMENTS |                                                      |  |
|                |               |             |      |                   |                  |                   |       | AD<br>PPM | AD<br>PPM | BT<br>PPM            | CU<br>PPM |                    |                            |                                                      |  |
| 099020A        | 1.00          | 3.10        | 2.10 |                   | N                | N                 |       | N         | N         | N                    | N         | N                  | 0.00 VAC                   | Yell brn to ple pak red silt indur siltstone         |  |
| 006498         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.001 | N         |           | <1                   | 12.       | N                  | 0.00 VAC                   | Yell brn to ple pak red silt indur siltstone. E.B.H. |  |
|                |               |             |      |                   |                  |                   |       | OBS       |           | OBS0679              |           |                    |                            |                                                      |  |

BOS 05V079

|                |               |             |      |                   |                  |                   |       |           |           |           |           |                      |                               |                                               |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|-----------|-----------|----------------------|-------------------------------|-----------------------------------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |           |           |                      | TOP AZI :<br>TOP DEC : -90.00 |                                               |  |
| LOCAL EAST :   |               | 7090.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | N         |           | DATE COMP : 03/03/92 |                               | DEPTH TOTAL : 3.40                            |  |
| NORTH :        |               | 4150.00 N   |      | NORTH :           |                  | N N               |       |           |           |           |           |                      |                               |                                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AD         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115       | 115       | AUC                  | SAMP<br>LOGR TYPE COMMENTS    |                                               |  |
|                |               |             |      |                   |                  |                   |       | AD<br>PPM | AD<br>PPM | BI<br>PPM | CU<br>PPM |                      |                               |                                               |  |
| 099025A        | 0.00          | 1.00        | 1.00 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N                             | 0.00 VAC Lt brn silty sand and colluv gravel  |  |
| 099026A        | 1.00          | 3.10        | 2.10 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N                             | 0.00 VAC Dirty yell to red brn siltstone/guke |  |
| 006499         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.002 | N         | N         | <1        | 21.       | N                    | N                             | 0.00 VAC Red brn f.g. guke. E.B.H.            |  |
|                |               |             |      |                   |                  |                   |       | DOS       |           | 050000    |           |                      |                               |                                               |  |

BOS 05V080

|                |               |             |      |                   |                  |                   |       |           |           |                      |           |                    |                                                                                                |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|----------------------|-----------|--------------------|------------------------------------------------------------------------------------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |                      |           |                    | TOP AZI :<br>TOP DEC : -90.00                                                                  |  |
| LOCAL EAST :   |               | 7080.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | DATE COMP : 03/03/92 |           | DEPTH TOTAL : 3.40 |                                                                                                |  |
| NORTH :        |               | 4150.00 N   |      | NORTH :           |                  | N N               |       |           |           |                      |           |                    |                                                                                                |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115                  | 115       | AUC                | SAMP<br>LOGR TYPE COMMENTS                                                                     |  |
|                |               |             |      |                   |                  |                   |       | AO<br>PPH | AO<br>PPH | BI<br>PPH            | CU<br>PPH |                    |                                                                                                |  |
| 099027A        | 0.00          | 1.60        | 1.60 |                   | N                | N                 |       | N         | N         | N                    | N         | N                  | 0.00 VAC Orange brn silty sand, mar clay in part                                               |  |
| 099028A        | 1.60          | 3.10        | 1.50 |                   | N                | N                 |       | N         | N         | N                    | N         | N                  | 0.00 VAC Pak red to red brn siltstone with 1-2% q + ben va to 2m                               |  |
| 006500         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.003 | N         | 26.       | 11.                  | N         | N                  | 0.00 VAC Pak red to red brn siltstone with 1% q + ben va to 2m,<br>20% leached cra grn. E.O.H. |  |

BOS

05V081

|                |               |             |      |                   |                  |                   |       |           |           |           |           |                      |                            |                                                                                               |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|-----------|-----------|----------------------|----------------------------|-----------------------------------------------------------------------------------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |           |           |                      |                            | TOP AZI :<br>TOP DEC : -90.00                                                                 |  |
| LOCAL EAST :   |               | 7070.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | N         |           | DATE COMP : 03/03/92 |                            | DEPTH TOTAL : 3.40                                                                            |  |
| NORTH :        |               | 4150.00 N   |      | NORTH :           |                  | N N               |       |           |           |           |           |                      |                            |                                                                                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115       | 115       | AUC                  | SAMP<br>LOGR TYPE COMMENTS |                                                                                               |  |
|                |               |             |      |                   |                  |                   |       | AU<br>PPM | AU<br>PPM | BI<br>PPM | CU<br>PPM |                      |                            |                                                                                               |  |
| 099029A        | 0.00          | 1.70        | 1.70 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N                          | 0.00 VAC Lt brn to orange brn silty sand                                                      |  |
| 099030A        | 1.70          | 3.10        | 1.40 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N                          | 0.00 VAC Dominant q + ben (90%) with guke host (ben alt)                                      |  |
| 006501         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.002 | N         | N         | <1        | 32.       | N                    | N                          | 0.00 VAC Pak red to red brn (ben in part) siltstone, 30% leached c<br>grn, 2% q + ben. E.B.H. |  |

## NORTH FLINDERS EXPLORATION

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

REGIONAL DATABASE

PAGE : 29

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OBS OSV002

PRINTED : 1059445

005 050002

TOP AZI :  
TOP DEC : -90.00

TYPE : VAC

LOCAL EAST : 7050.00 E  
NORTH : 4149.00 N

CALCULATED EAST :  
NORTH : N N

RL : N

DATE COMP : 03/03/92

DEPTH TOTAL : 3.40

SAMPLE  
CODE

DEPTH  
FROM

DEPTH  
TO

LEN

VIS  
AU

LOCAL  
EASTING

LOCAL  
NORTHING

RL

334  
AU  
PPH

329  
AU  
PPH

115  
BI  
PPH

115  
CU  
PPH

AUC

SAMP  
LOGR TYPE COMMENTS

099031A

0.00

1.00

1.00

N

N

N

N

N

N

N

N

N

0.00 VAC Orange brn silty sand with wk lat and nar ben Festone frags

099032A

1.00

3.10

1.30

N

N

N

N

N

N

N

N

N

0.00 VAC Pak red siltstone

004503

3.10

3.40

0.30

N

N

0.002

N

1.

5.

N

N

N

0.00 VAC Pak red to red brn siltstone. E.O.N.

005 050003

OBS OSV003

|                        |               |             |      |                                        |                  |                   |    |            |           |           |           |                      |   |                               |   |                                                                         |
|------------------------|---------------|-------------|------|----------------------------------------|------------------|-------------------|----|------------|-----------|-----------|-----------|----------------------|---|-------------------------------|---|-------------------------------------------------------------------------|
| TYPE : VAC             |               |             |      |                                        |                  |                   |    |            |           |           |           |                      |   | TOP AZI :<br>TOP DEC : -90.00 |   |                                                                         |
| LOCAL EAST : 7040.00 E |               |             |      | CALCULATED EAST :<br>NORTH : 4150.00 N |                  |                   |    | N E<br>N N |           | RL : N    |           | DATE COMP : 03/03/92 |   | DEPTH TOTAL : 3.40            |   |                                                                         |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU                              | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334        | 329       | 115       | 115       | AUC                  |   |                               |   | SAMP<br>LOGR TYPE COMMENTS                                              |
|                        |               |             |      |                                        |                  |                   |    | AU<br>PPH  | AU<br>PPH | BI<br>PPH | CU<br>PPH |                      |   |                               |   |                                                                         |
| 099033A                | 0.00          | 1.40        | 1.40 |                                        | N                | N                 |    | N          | N         | N         | N         | N                    | N | N                             | N | 0.00 VAC Orange brn silty sand and nod lat with nar q and Festone frags |
| 099034A                | 1.40          | 3.10        | 1.50 |                                        | N                | N                 |    | N          | N         | N         | N         | N                    | N | N                             | N | 0.00 VAC Red brn to dk red brn ben siltstone, 22 q + ben va             |
| 004502                 | 3.10          | 3.40        | 0.30 |                                        | N                | N                 |    | 0.001      | N         | <1        | 49.       |                      |   |                               |   | 0.00 VAC Red brn siltstone with <1% ben + q (Festone) vns to 2m. E.O.N. |
|                        |               |             |      |                                        |                  |                   |    | 005        |           | 059084    |           |                      |   |                               |   |                                                                         |

OBS OSV004

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| TYPE : VAC                                  |               |             |      |                              |                  |                   |    |            |           |           |           |                      |      | TOP AZI :<br>TOP DEC : -90.00 |          |                                                                                       |
| LOCAL EAST : 7040.00 E<br>NORTH : 4150.00 N |               |             |      | CALCULATED EAST :<br>NORTH : |                  |                   |    | N E<br>N N |           | RL : N    |           | DATE COMP : 03/03/92 |      | DEPTH TOTAL : 3.40            |          |                                                                                       |
| SAMPLE<br>CODE                              | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU                    | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334        | 329       | 115       | 115       | AUC                  | SAMP |                               |          |                                                                                       |
|                                             |               |             |      |                              |                  |                   |    | AU<br>PPH  | AU<br>PPH | BI<br>PPH | CU<br>PPH |                      | LOGR | TYPE                          | COMMENTS |                                                                                       |
| 099035A                                     | 0.00          | 2.10        | 2.10 |                              | N                | N                 |    | N          | N         | N         | N         | N                    | N    | N                             | 0.00 VAC | Orange brn silty sand and nod lat with q frags                                        |
| 099036A                                     | 2.10          | 3.10        | 1.00 |                              | N                | N                 |    | N          | N         | N         | N         | N                    | N    | N                             | 0.00 VAC | Ple pak red, with 20% dirty yell leached, siltstone with 12 q + ben vas to 4m         |
| 004504                                      | 3.10          | 3.40        | 0.30 |                              | N                | N                 |    | 0.001      | N         | <1        | 4.        | N                    | N    | N                             | 0.00 VAC | Ple pak red, with 20% dirty yell leached, siltstone with 12 q + ben vas to 4m. E.O.N. |
| BOS QSY005                                  |               |             |      |                              |                  |                   |    |            |           |           |           |                      |      |                               |          |                                                                                       |

OBS OSV005

| TYPE : VAC             |               |             |      |                                        |                  |                   |    |            |           |           |           |                      |   | TOP AZI :<br>TOP DEC : -90.00 |   |                                                       |
|------------------------|---------------|-------------|------|----------------------------------------|------------------|-------------------|----|------------|-----------|-----------|-----------|----------------------|---|-------------------------------|---|-------------------------------------------------------|
| LOCAL EAST : 7030.00 E |               |             |      | CALCULATED EAST :<br>NORTH : 4150.00 N |                  |                   |    | N E<br>N N |           | RL : N    |           | DATE COMP : 03/03/92 |   | DEPTH TOTAL : 3.40            |   |                                                       |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AD                              | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334        | 329       | 115       | 115       | AUC                  |   |                               |   | SAMP<br>LOGR TYPE COMMENTS                            |
|                        |               |             |      |                                        |                  |                   |    | AD<br>PPH  | AD<br>PPH | BI<br>PPH | CU<br>PPH |                      |   |                               |   |                                                       |
| 099037A                | 0.00          | 2.50        | 2.50 |                                        | N                | N                 |    | N          | N         | N         | N         | N                    | N | N                             | N | 0.00 VAC Orange brn silty sand and nod lat with nar q |
| 099038A                | 2.50          | 3.10        | 0.60 |                                        | N                | N                 |    | N          | N         | N         | N         | N                    | N | N                             | N | 0.00 VAC Ple pak red siltstone                        |
| 004505                 | 3.10          | 3.40        | 0.30 |                                        | N                | N                 |    | <0.001     | N         | <1        | 3.        |                      | N | N                             | N | 0.00 VAC Ple pak red siltstone. E.O.N.                |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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OBS 85V084

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| TYPE : VAC  | LOCAL EAST : 7020.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 03/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                                                                   |
|             | NORTH : 4150.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                           |
| 099039A     | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to orange brn silty sand and nod lat (with tr Festone and mar q)                                  |
| 099040A     | 2.00                   | 4.90                  | 2.90   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to v.ple pak red siltstone with 1-2% q + ben vn to 3m                                             |
| 004504      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | 0.001 | N          | CL         | 5.         | N          | N   | 0.00 VAC Med brn to ple pak red, indur/silicified in part, f.g. gube with 1% conk q and tr ben Festone vn. E.O.N. |

OBS 05V087

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                                           |
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| TYPE : VAC  | LOCAL EAST : 7010.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                                           |
|             | NORTH : 4150.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                   |
| 099041A     | 0.00                   | 2.00              | 2.00 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Lt brn to orange silty sand to 0.8m underlain by nod dk red sandy lat with mar q |
| 099042A     | 2.00                   | 3.10              | 0.30 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Ple pak red siltstone                                                            |
| 004507      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | 0.001              | N          | N                | CL         | 6.         | N   | 0.00 VAC Ple pak red siltstone. E.O.N.                                                    |

OBS 85V088

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                                                       |
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| TYPE : VAC  | LOCAL EAST : 7000.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                                       |
|             | NORTH : 4149.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                               |
| 099043A     | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.4m underlain by nod lat with wht q frags          |
| 099044A     | 2.00                   | 3.10                  | 0.30   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell siltstone                                                 |
| 004508      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.001 | N          | CL         | 6.         | N          | N   | 0.00 VAC Pln pak to pak red, with 20% dirty yell, siltstone, tr q vn to 0.7cm. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

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| TYPE : VAC  | LOCAL EAST : 6990.00 E | CALCULATED EAST : | N E | RL :   | N             | DATE COMP : 03/03/92 | DEPTH TOTAL : 3.40 | TBP AZI :        |
|             | NORTH : 4150.00 N      | NORTH :           | N N |        |               |                      |                    | TBP DEC : -90.00 |
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| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       |
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| TYPE : VAC  | LOCAL EAST : 6990.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |            |            |            |     |                                                                                                              |
|             | NORTH : 4150.00 N      | NORTH :           | N N  |        |               |                      |                    | TOP DEC : -90.00 |            |            |            |     |                                                                                                              |
| -----       |                        |                   |      |        |               |                      |                    |                  |            |            |            |     |                                                                                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                      |
| 099047A     | 0.00                   | 2.70              | 2.70 |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand to 0.3m underlain to 1.6m by colluv gravel (q and siltstone) underlain by nod lat |
| 099048A     | 2.70                   | 3.10              | 0.40 |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Red brn (tr dk red brn ben) siltstone                                                               |
| 006310      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | 0.001              | N                | <1         | 14.        | N          | N   | 0.00 VAC Red brn (tr dk red brn ben) siltstone with tr q + ben and Festone vns to 2m (no contain). E.O.N.    |

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| TYPE : VAC  | LOCAL EAST : 6970.00 E | CALCULATED EAST : | N E | RL :   | N             | DATE COMP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|             | NORTH : 4150.00 N      | NORTH :           | N N |        |               |                      |                    | TOP DEC : -90.00 |
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| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       |
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## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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005 QSV092

|                |                                                |                                         |           |                      |                    |                               |       |                  |                  |                  |                  |     |                                                                     |
|----------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|-------|------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 4900.00 E<br>4201.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE CORP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |       |                  |                  |                  |                  |     |                                                                     |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                             | LEN<br>AU | VIS<br>AU            | LOCAL<br>EASTING   | LOCAL<br>NORTHING             | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>DI<br>PPH | 115<br>CU<br>PPH | ABC | SAMP<br>LOGR TYPE COMMENTS                                          |
| 099051A        | 0.00                                           | 0.60                                    | 0.60      |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Coarse colluv gravel                                       |
| 099052A        | 0.60                                           | 3.10                                    | 2.50      |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Pie pak red f.g. guke with <1% ben Festone contain         |
| 006512         | 3.10                                           | 3.40                                    | 0.30      |                      | N                  | N                             | 0.002 | N                | <1               | 12.              | N                | N   | 0.00 VAC Pie pak red f.g. guke with <1% ben Festone contain. E.O.N. |
| BOS BSV093     |                                                |                                         |           |                      |                    |                               |       |                  |                  |                  |                  |     |                                                                     |

005 QSV093

|                |                                                |                                         |           |                      |                    |                               |       |                  |                  |                  |                  |     |                                                                                                                |
|----------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|-------|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 4910.00 E<br>4200.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE CORP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |       |                  |                  |                  |                  |     |                                                                                                                |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                             | LEN<br>AU | VIS<br>AU            | LOCAL<br>EASTING   | LOCAL<br>NORTHING             | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>DI<br>PPH | 115<br>CU<br>PPH | ABC | SAMP<br>LOGR TYPE COMMENTS                                                                                     |
| 099053A        | 0.00                                           | 0.00                                    | 0.00      |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Coarse colluv gravel (q + ben)                                                                        |
| 099054A        | 0.00                                           | 3.10                                    | 2.30      |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Pie pak red siltstone with 7-10% q + ben frags (contan)                                               |
| 006513         | 3.10                                           | 3.40                                    | 0.30      |                      | N                  | N                             | 0.002 | N                | <1               | 12.              | N                | N   | 0.00 VAC Pie pak red siltstone with 15% q + ben va and tr Festone.<br>Note: some q contain but not all. E.O.N. |

005 QSV094

|             |                        |                       |        |                                         |               |                |       |            |            |            |            |     |   |                                                                                                                   |
|-------------|------------------------|-----------------------|--------|-----------------------------------------|---------------|----------------|-------|------------|------------|------------|------------|-----|---|-------------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4920.00 E | CALCULATED EAST : N E | RL : N |                                         |               |                |       |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00                                                                                        |
|             | NORTH : 4200.00 N      | NORTH : N N           |        | DATE CORP : 03/03/92 DEPTH TOTAL : 3.40 |               |                |       |            |            |            |            |     |   |                                                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU                                  | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 DI PPH | 115 CU PPH | ABC |   | SAMP LOGR TYPE COMMENTS                                                                                           |
| 099055A     | 0.00                   | 0.90                  | 0.90   |                                         | N             | N              |       | N          | N          | N          | N          | N   | N | 0.00 VAC Coarse colluv gravel (q + ben)                                                                           |
| 099056A     | 0.90                   | 3.10                  | 2.20   |                                         | N             | N              |       | N          | N          | N          | N          | N   | N | 0.00 VAC Crn yell to pak red siltstone/guke                                                                       |
| 006514      | 3.10                   | 3.40                  | 0.30   |                                         | N             | N              | 0.004 | N          | <1         | 9.         | N          | N   | N | 0.00 VAC Pie pak red siltstone/guke with 15% q + ben (coarse grained in part). Note: some possibly insitu. E.O.N. |

005 QSV095

|             |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                       |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6930.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE CORP : 03/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                       |
|             |                        | NORTH : 4200.00 N |                       | NORTH : N N |               |                |                      |            |                    |            |                            |     |                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU                | VIS AU      | LOCAL EASTING | LOCAL NORTHING | RL PPH               | 334 AU PPH | 329 AU PPH         | 115 DI PPH | 115 CU PPH                 | ABC | SAMP LOGR TYPE COMMENTS                                               |
| 099057A     | 0.00                   | 0.00              | 0.00                  |             | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Orange brn silty sand and colluv siltstone and mnr q gravel  |
| 099058A     | 0.00                   | 4.90              | 4.10                  |             | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Pie pak red to red brn siltstone with 1-2% q + ben vas to 2m |
| 006515      | 4.90                   | 5.20              | 0.30                  |             | N             | N              | 0.001                | N          | <1                 | 36.        | N                          | N   | 0.00 VAC Pie pak red siltstone with <1% q + ben vas to 2m. Note: ben  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR346 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV095

TYPE : VAC LOCAL EAST : 6930.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4200.00 N NORTH : N N DATE COMP : 03/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|-----|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|             |            |          |     |     |               |                |    |            |            |            |            |     | coarse - to 2m. E.O.N.  |

BOS BSV096

TYPE : VAC LOCAL EAST : 6940.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4200.00 N NORTH : N N DATE COMP : 03/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                                    |
|-------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------------------|
| 099039A     | 0.00       | 0.00     | 0.00 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Hor orange brn silty sand and colluv gravel (siltstone, mar q)                                    |
| 099040A     | 0.00       | 3.10     | 2.30 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pie pink red f.g. guke with 1-2% ben + q (in varying prop)<br>vas to 2m, 2% wht q contain         |
| 006516      | 3.10       | 3.40     | 0.30 |     | N             | N              | 0.002 | N          | N          | <1         | 9.         | N   | 0.00 VAC Pie pink red f.g. guke with 1-2% ben + q (in varying prop)<br>vas to 2m, 2% wht q contain. E.O.N. |

BOS BSV097

TYPE : VAC LOCAL EAST : 6950.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4201.00 N NORTH : N N DATE COMP : 03/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                     |
|-------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------|
| 099041A     | 0.00       | 2.00     | 2.00 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Hor orange brn silty sand underlain by colluv gravel (siltstone, guke and q + ben) |
| 099042A     | 2.00       | 4.90     | 2.90 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Yell brn to red brn v.f.g. guke with 7% q + ben to 1cm (contain)                   |
| 006517      | 4.90       | 5.20     | 0.30 |     | N             | N              | 0.001 | N          | N          | <1         | 5.         | N   | 0.00 VAC Red brn v.f.g. guke with 10% q + ben frags to 1cm (contain).<br>E.O.N.             |

BOS BSV098

TYPE : VAC LOCAL EAST : 6960.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4200.00 N NORTH : N N DATE COMP : 03/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 099043A     | 0.00       | 2.20     | 2.20 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand underlain by colluv gravel (siltstone/guke and mar q + ben) |
| 099044A     | 2.20       | 4.90     | 2.70 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pie pink to red brn, extensive q + ben and ben festone contain                |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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005 05V090

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4200.00 N | 6940.00 E | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N        | DATE COMP : 03/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                            |                                                                                    |
|-------------|-----------------------------------|-----------|------------------------------|------------|---------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|----------------------------|------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO  | LEN<br>AU                    | VIS<br>AU  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |                                                                                    |
| 004510      | 4.70                              | 5.20      | 0.30                         |            | N             | N                    | 0.001              | N                             | <1               | 5.               | N                | N   | N                          | 0.00 VAC Pk pink to pink red siltstone with 22 q + ben va to 3m (no conan). E.B.N. |

005 05V091

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4200.00 N | 6980.00 E | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N        | DATE COMP : 03/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                                                        |                                                  |
|-------------|-----------------------------------|-----------|------------------------------|------------|---------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO  | LEN<br>AU                    | VIS<br>AU  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                             |                                                  |
| 099065A     | 0.00                              | 2.50      | 2.50                         |            | N             | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Lt brn to orange brn silty sand to 0.4m underlain by colluv gravel (siltstone, q) and nod lat |                                                  |
| 099066A     | 2.50                              | 4.90      | 2.40                         |            | N             | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Pk red to red brn (near ben in part) siltstone/gne with 1-22 q + ben va to 2m                 |                                                  |
| 004519      | 4.90                              | 5.20      | 0.30                         |            | N             | N                    | 0.001              | N                             | <1               | 30.              | N                | N   | N                                                                                                      | 0.00 VAC Pk red to red brn siltstone/gne. E.B.N. |

005 05V100

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4200.00 N | 6990.00 E | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N        | DATE COMP : 03/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                                                           |                                                      |
|-------------|-----------------------------------|-----------|------------------------------|------------|---------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO  | LEN<br>AU                    | VIS<br>AU  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                                |                                                      |
| 099067A     | 0.00                              | 2.00      | 2.00                         |            | N             | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand underlain from 0.3m by colluv siltstone and near q gravel and near nod lat |                                                      |
| 099068A     | 2.00                              | 4.90      | 2.10                         |            | N             | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Pk red to red brn (ben in part) siltstone                                                        |                                                      |
| 004520      | 4.90                              | 5.20      | 0.30                         |            | N             | N                    | 0.001              | N                             | <1               | 70.              | N                | N   | N                                                                                                         | 0.00 VAC Red brn to dk red brn ben siltstone. E.B.N. |

005 05V101

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4201.00 N | 7000.00 E | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N        | DATE COMP : 03/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                                         |
|-------------|-----------------------------------|-----------|------------------------------|------------|---------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO  | LEN<br>AU                    | VIS<br>AU  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                              |
| 099069A     | 0.00                              | 2.00      | 2.00                         |            | N             | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Orange brn silty sand underlain by nod lat                                     |
| 099070A     | 2.00                              | 3.10      | 0.30                         |            | N             | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Gry pprie to mauve siltstone with 12 q + ben va to 2m, tr ben Festone va to 2m |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS QSV191

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                         |                                                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------|-------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                  |                                                                                                 |
|             | NORTH :      | 4201.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                         |                                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS |                                                                                                 |
| 006321      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001       | N          | 1.            | 2.         | N          | N         | N                       | 0.00 VAC Gry prple to mauve siltstone with 12 q + ben vs to 2m, tr ben Festone vs to 2m. E.B.R. |

BOS QSV102

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                  |                                                                           |   |                                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------|---------------------------------------------------------------------------|---|-----------------------------------------------------------------------------------|
|             | NORTH :      | 4200.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                         |                                                                           |   |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS |                                                                           |   |                                                                                   |
| 099071A     | 0.00         | 2.60      | 2.60              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Orange brn silty sand underlain by nod lat with q frags          |   |                                                                                   |
| 099072A     | 2.60         | 3.10      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Plie pak to red brn (wkly ben in part) siltstone, <12 q + ben vs |   |                                                                                   |
| 006322      | 3.10         | 3.40      | 0.30              |        | N             | N              |             | 0.010      | N             | <1         | 5.         | N         | N                       | N                                                                         | N | 0.00 VAC Plie pak to red brn (wkly ben in part) siltstone, <12 q + ben vs. E.O.N. |

BOS QSV103

|             |                        |                   |                   |         |               |                |       |            |            |            |                      |     |                         |   |           |                                                                                                      |                  |  |  |
|-------------|------------------------|-------------------|-------------------|---------|---------------|----------------|-------|------------|------------|------------|----------------------|-----|-------------------------|---|-----------|------------------------------------------------------------------------------------------------------|------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 7020.00 E |                   | CALCULATED EAST : |         | N E           |                | RL :  |            | N          |            | DATE CORP : 03/03/92 |     | DEPTH TOTAL : 3.40      |   | TOP AZI : |                                                                                                      | TOP DEC : -90.00 |  |  |
|             |                        | NORTH : 4200.00 N |                   | NORTH : |               | N N            |       |            |            |            |                      |     |                         |   |           |                                                                                                      |                  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN               | VIS AU  | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC | SAMP LOGR TYPE COMMENTS |   |           |                                                                                                      |                  |  |  |
| 099073A     | 0.00                   | 2.00              | 2.00              |         | N             | N              |       | N          | N          | N          | N                    | N   | N                       | N | 0.00 VAC  | Orange brn silty sand underlain by sandy colluv gravel (q and Festone), with nod developed lat       |                  |  |  |
| 099074A     | 2.00                   | 3.10              | 0.30              |         | N             | N              |       | N          | N          | N          | N                    | N   | N                       | N | 0.00 VAC  | Pie pak red siltstone with tr q + ben and ben Festone vms to 2m, nor leached dirty yell 2.9m         |                  |  |  |
| 006323      | 3.10                   | 3.40              | 0.30              |         | N             | N              | 0.001 | N          | <1         | 5.         | N                    | N   | N                       | N | 0.00 VAC  | Pie pak red siltstone with tr q + ben and ben Festone vms to 2m, nor leached dirty yell 2.9m. E.O.N. |                  |  |  |

BOS QSV104

|             |                        |          |                   |        |               |                |      |            |                      |            |                    |     |                         |          |                                                                 |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|----------------------|------------|--------------------|-----|-------------------------|----------|-----------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 7030.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N                    |            |                    |     | TOP AZI :               |          | TOP DEC : -90.00                                                |  |
|             | NORTH : 4200.00 N      |          | NORTH :           |        | N N           |                |      |            | DATE CORP : 03/03/92 |            | DEPTH TOTAL : 5.20 |     |                         |          |                                                                 |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM           | 115 BI PPM | 115 CU PPM         | AUC | SAMP LOGR TYPE COMMENTS |          |                                                                 |  |
| 099075A     | 0.00                   | 2.70     | 2.70              |        | N             | N              |      | N          | N                    | N          | N                  | N   | N                       | 0.00 VAC | Orange brn silty sand underlain by wkly developed nod sandy lat |  |
| 099076A     | 2.70                   | 4.90     | 2.20              |        | N             | N              |      | N          | N                    | N          | N                  | N   | N                       | 0.00 VAC | Pnk red, with 30% leached crn, siltstone                        |  |

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QBS QSV104

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                         |                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------|-----------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7030.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                  |                                               |
|             | NORTH :      | 4200.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                         |                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS |                                               |
| 006524      | 4.90         | 5.20      | 0.30              |     | N             | N              | 0.001       | N          | <1            | 2.         | N          | N         | N                       | 0.00 VAC Pak red to red brn siltstone. E.O.N. |
|             |              |           |                   |     |               |                |             | ROS        |               | OSV105     |            |           |                         |                                               |

QBS QSV105

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |   |   |                                                                                                |                  |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|---|---|------------------------------------------------------------------------------------------------|------------------|
| TYPE : VAC     | LOCAL EAST :  | 7040.00 E   | CALCULATED EAST : | N E       | RL :             | N                 |                      |                  |                  |                  |                  |   |   |   | TOP AZI :                                                                                      |                  |
|                | NORTH :       | 4200.00 N   | NORTH :           | N N       |                  |                   | DATE COMP : 03/03/92 |                  |                  |                  |                  |   |   |   | DEPTH TOTAL : 3.40                                                                             | TOP DEC : -90.00 |
| -----          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |   |   |                                                                                                |                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |   |   |   | SAMP<br>LOGR TYPE COMMENTS                                                                     |                  |
| 099077A        | 0.00          | 2.10        | 2.10              |           | N                | N                 |                      | N                | N                | N                | N                | N | N | N | 0.00 VAC Orange brn silty sand and colluv Festone, q and siltstone/quke gravel                 |                  |
| 099078A        | 2.10          | 3.10        | 1.00              |           | N                | N                 |                      | N                | N                | N                | N                | N | N | N | 0.00 VAC Pak red, with 25% leached crn gra, siltstone, lr q and ben Festone va to 1.5m         |                  |
| 006525         | 3.10          | 3.40        | 0.30              |           | N                | N                 | 0.001                | N                | N                | <1               | 4.               | N | N | N | 0.00 VAC Pak red, with 25% leached crn gra, siltstone, lr q and ben Festone va to 1.5m. E.O.N. |                  |

QBS QSV106

|             |              |           |                   |     |                      |                |        |            |            |            |            |   |               |      |                                                                                 |
|-------------|--------------|-----------|-------------------|-----|----------------------|----------------|--------|------------|------------|------------|------------|---|---------------|------|---------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7050.00 E | CALCULATED EAST : | N E | RL :                 | N              |        |            |            |            |            |   |               |      | TOP AZI :                                                                       |
|             | NORTH :      | 4201.00 N | NORTH :           | N N | DATE COMP : 03/03/92 |                |        |            |            |            |            |   | DEPTH TOTAL : | 5.20 | TOP DEC : -90.00                                                                |
| -----       |              |           |                   |     |                      |                |        |            |            |            |            |   |               |      |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |               |      | SAMP LOGR TYPE COMMENTS                                                         |
| 099079A     | 0.00         | 1.00      | 1.00              |     | N                    | N              | N      | N          | N          | N          | N          | N | N             | N    | 0.00 VAC Orange brn silty sand, clayey in part with mar guke and q gravel bands |
| 099080A     | 1.00         | 4.90      | 3.10              |     | N                    | N              | N      | N          | N          | N          | N          | N | N             | N    | 0.00 VAC Pak red siltstone                                                      |
| 006526      | 4.90         | 5.20      | 0.30              |     | N                    | N              | <0.001 | N          | <1         | 7.         | N          | N | N             | N    | 0.00 VAC Pak red f.g. guke. E.O.N.                                              |
| QBS QSV107  |              |           |                   |     |                      |                |        |            |            |            |            |   |               |      |                                                                                 |

QBS QSV107

|             |                        |          |                   |        |               |                |    |                      |            |            |            |                    |   |   |                                                                                 |                         |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|----|----------------------|------------|------------|------------|--------------------|---|---|---------------------------------------------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E |          | CALCULATED EAST : |        | N E           | RL :           | N  |                      |            |            |            |                    |   |   |                                                                                 | TOP AZI :               |
|             | NORTH : 4200.00 N      |          | NORTH :           |        | N N           |                |    | DATE COMP : 03/03/92 |            |            |            | DEPTH TOTAL : 5.20 |   |   |                                                                                 | TOP DEC : -90.00        |
| -----       |                        |          |                   |        |               |                |    |                      |            |            |            |                    |   |   |                                                                                 |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH           | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC                |   |   |                                                                                 | SAMP LOGR TYPE COMMENTS |
| 099081A     | 0.00                   | 1.00     | 1.00              |        | N             | N              | N  | N                    | N          | N          | N          | N                  | N | N | 0.00 VAC Orange brn silty sand and colluv gravel (q, siltstone and mar Festone) |                         |
| 099082A     | 1.00                   | 4.90     | 3.10              |        | N             | N              | N  | N                    | N          | N          | N          | N                  | N | N | 0.00 VAC Pak red siltstone                                                      |                         |

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005 05V107

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|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 7040.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 03/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH : 4200.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                               |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------|
| 006527      | 4.90       | 5.20     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 4.         | N   | 0.00 VAC Pak red siltstone with tr q va to 2m. E.O.N. |

005 05V108

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 7070.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 03/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH : 4200.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                               |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------|
| 099083A     | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand with basal granule gravel layer (q and siltstone/guke) |
| 099084A     | 1.60       | 4.90     | 3.30 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pak red to red brn siltstone, tr q va to 2m                                  |
| 006528      | 4.90       | 5.20     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 7.         | N   | 0.00 VAC Pak red to red brn siltstone. E.O.N.                                         |

005 05V109

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 7080.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 03/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH : 4200.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 099085A     | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and colluv guke and q gravel                            |
| 099086A     | 1.60       | 3.10     | 1.50 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red to red brn siltstone                                                   |
| 006529      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 16.        | N   | 0.00 VAC Pak red to red brn (ben is part) siltstone with 3-4% q + ben va to 2m. E.O.N. |

005 05V110

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 7090.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 03/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH : 4200.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                              |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| 099087A     | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and colluv siltstone and mqr q gravel |
| 006530      | 1.60       | 3.60     | 2.00 |     | N             | N              |    | <0.001     | N          | 43.        | 116.       | N   | 0.00 VAC Dlk ben festone (magnetic in part) and q                    |
| 099088A     | 3.60       | 5.20     | 1.60 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv guke and mqr q colluv gravel                         |

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BOS QSV111

|            |              |           |                   |     |                      |          |        |     |     |     |     |   |               |      |                                                                                       |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|--------|-----|-----|-----|-----|---|---------------|------|---------------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7100.00 E | CALCULATED EAST : | N E | RL :                 | N        |        |     |     |     |     |   |               |      | TOP AZI :                                                                             |
|            | NORTH :      | 4201.00 N | NORTH :           | N N | DATE COMP : 03/03/92 |          |        |     |     |     |     |   | DEPTH TOTAL : | 3.90 | TOP DEC : -90.00                                                                      |
| -----      |              |           |                   |     |                      |          |        |     |     |     |     |   |               |      |                                                                                       |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL     | 334 | 329 | 115 | 115 |   |               |      | SAMP                                                                                  |
| CODE       | FROM         | TO        |                   | AD  | EASTING              | NORTHING |        | AD  | AD  | BI  | CU  |   |               |      | LOGR TYPE COMMENTS                                                                    |
|            |              |           |                   |     |                      |          |        | PPH | PPH | PPH | PPH |   |               |      |                                                                                       |
| 099008     | 0.00         | 2.00      | 2.00              |     | N                    | N        |        | N   | N   | N   | N   | N | N             | N    | 0.00 VAC Colluv gne and mqr q colluv gravel                                           |
| 099009A    | 2.30         | 3.10      | 0.80              |     | N                    | N        |        | N   | N   | N   | N   | N | N             | N    | 0.00 VAC Red brn siltstone/gne with tr q va                                           |
| 006531     | 3.10         | 3.40      | 0.30              |     | N                    | N        | <0.001 | N   | N   | <1  | 6.  | N | N             | N    | 0.00 VAC Ple pdk, with SE dk red brn hea, siltstone with 25-30% q va to 0.5cm. E.O.N. |

BOS QSV112

|             |                        |          |                   |     |               |                |        |            |                      |            |                    |     |   |                         |                                                                                          |  |
|-------------|------------------------|----------|-------------------|-----|---------------|----------------|--------|------------|----------------------|------------|--------------------|-----|---|-------------------------|------------------------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 7110.00 E |          | CALCULATED EAST : |     | R E           |                | RL :   |            | N                    |            |                    |     |   |                         | TOP AZI :                                                                                |  |
|             | NORTH : 4200.00 N      |          | NORTH :           |     | N N           |                |        |            | DATE COMP : 03/03/92 |            | DEPTH TOTAL : 5.50 |     |   |                         | TOP DEC : -90.00                                                                         |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AD PPH | 329 AD PPH           | 115 BI PPH | 115 CU PPH         | ADC |   | SAMP LOGR TYPE COMMENTS |                                                                                          |  |
| 0990904     | 0.00                   | 1.00     | 1.00              |     | N             | N              |        | N          | N                    | N          | N                  | N   | N | N                       | 0.00 VAC Colluv inder gne/siltstone and q gravel                                         |  |
| 099091A     | 1.00                   | 5.20     | 4.20              |     | N             | N              |        | N          | N                    | N          | N                  | N   | N | N                       | 0.00 VAC Ple pdk to pdk red (with mqr partially leached dirty yell) siltstone, 3% conlan |  |
| 006532      | 5.20                   | 5.50     | 0.30              |     | N             | N              | <0.001 | N          | 1.                   | 51.        | N                  | N   | N | N                       | 0.00 VAC Pdk red to red brn hea siltstone with 80% q + hee va to 0.5cm. E.O.N.           |  |

BOS QSV113

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                                                                     |                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 7130.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |     | TOP AZI :                                                                                           |                  |
|             | NORTH :      | 4200.00 N | NORTH :           | N N    |               |                | DATE COMP : 03/03/92 |            |            |            |            |     | DEPTH TOTAL : 5.20                                                                                  | TOP DEC : -90.00 |
|             |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                                                                     |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AD PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                             |                  |
| 099092A     | 0.00         | 1.20      | 1.20              |        | N             | N              |                      | N          | N          | N          | N          | N   | 0.00 VAC Colluv inder gne/siltstone and q gravel                                                    |                  |
| 099093A     | 1.20         | 4.90      | 3.70              |        | N             | N              |                      | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dirty yell siltstone                                                        |                  |
| 006533      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001               | N          | <1         | 32.        | N          | N   | 0.00 VAC Ple gne red, with 30% yell brn, siltstone/gne with 1% q + hea va. Note: coarse hea. E.O.N. |                  |

BOS QSV114

|            |              |           |                   |     |                      |          |    |     |     |     |               |      |                        |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|----|-----|-----|-----|---------------|------|------------------------|
| TYPE : VAC | LOCAL EAST : | 7150.00 E | CALCULATED EAST : | N E | RL :                 | N        |    |     |     |     |               |      | TOP AZI :              |
|            | NORTH :      | 4201.00 N | NORTH :           | N N | DATE COMP : 03/03/92 |          |    |     |     |     | DEPTH TOTAL : | 7.00 | TOP DEC : -90.00       |
| -----      |              |           |                   |     |                      |          |    |     |     |     |               |      |                        |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL | 334 | 329 | 115 | 115           |      |                        |
| CODE       | FROM         | TO        |                   | AD  | EASTING              | NORTHING |    | AD  | AD  | BI  | CU            |      |                        |
|            |              |           |                   |     |                      |          |    | PPH | PPH | PPH | PPH           | AUC  | SAMP                   |
|            |              |           |                   |     |                      |          |    |     |     |     |               |      | LOGR TYPE COMMENTS     |
| 099094A    | 0.00         | 1.30      | 1.30              |     | N                    | N        | N  | N   | N   | N   | N             | N    | 0.00 VAC Colluv gravel |

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| TYPE : VAC  | LOCAL EAST : | 7150.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                               |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------|
|             | NORTH :      | 4201.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                              |
| 099095A     | 1.30         | 6.70      | 5.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt brn to yell brn to pl pak brn nod inder/silicified siltstone/guke        |
| 004534      | 6.70         | 7.00      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 32.        | N          | N         | 0.00 VAC Red brn (hea in part) siltstone/guke with 20-25% q + hea vas to Jan. E.O.N. |

BOS QSV115

| TYPE : VAC  | LOCAL EAST : | 7150.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 10.60      | TOP AZI :  | TOP DEC : | -90.00                                                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4249.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                           |
| 099096A     | 0.00         | 1.20      | 1.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Collev guke/siltstone and q gravel                                                                       |
| 099097A     | 1.20         | 10.30     | 9.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to yell brn to pak red siltstone to f.g. guke with 1-2% q + hea va                    |
| 006535      | 10.30        | 10.60     | 0.30              |        | N             | N              | <0.001      | N          | <1            | 20.        | N          | N         | 0.00 VAC Pak red to red brn (hea in part) to nod gre silt inder siltstone/guke with 20% q + hea va to Jan. E.O.N. |

BOS QSV116

| TYPE : VAC  | LOCAL EAST : | 7130.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                               |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                              |
| 099098A     | 0.00         | 1.10      | 1.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Collev guke/siltstone and q gravel                                                          |
| 099099A     | 1.10         | 6.70      | 5.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell siltstone                                                                |
| 004536      | 6.70         | 7.00      | 0.30              |        | N             | N              | 0.001       | N          | 3.            | 127.       | N          | N         | 0.00 VAC Leached dirty yell to pak red nod inder in part siltstone/guke with 2-3% q + hea va. E.O.N. |

BOS QSV117

| TYPE : VAC  | LOCAL EAST : | 7110.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                     |
| 099100A     | 0.00         | 1.20      | 1.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Collev guke/siltstone and q gravel |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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QOS QSV117

| TYPE : VAC  | LOCAL EAST : | 7110.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                 |
| 099101A     | 1.20         | 3.10      | 1.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pie pak red, ben in part, siltstone/guke with 3-42 q + ben va to 0.5cm         |
| 006337      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 107.       | N          | N         | 0.00 VAC Pie pak red, ben in part, siltstone/guke with 10-122 q + ben va to 3cm. E.O.N. |

QOS QSV110

| TYPE : VAC  | LOCAL EAST : | 7100.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------|
|             | NORTH :      | 4249.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                     |
| 099102A     | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv guke/siltstone and q gravel                                 |
| 099103A     | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pak red to orange red f.g. guke                                    |
| 006338      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001       | N          | 10.           | 26.        | N          | N         | 0.00 VAC Pak red, ben in part, f.g. guke with 152 q + ben va to 3cm. E.O.N. |

QOS QSV119

| TYPE : VAC  | LOCAL EAST : | 7090.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                       |
| 099104A     | 0.00         | 1.10      | 1.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv siltstone/guke and q gravel                                                   |
| 099105A     | 1.10         | 3.10      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pak red to red brn siltstone (ben in part) with 3-42 q + ben va, 1-22 uht q contain  |
| 006339      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.006       | N          | 7.            | 10.        | N          | N         | 0.00 VAC Pak red to red brn siltstone/guke (ben in part) with 7-102 q + ben va to 3cm. E.O.N. |

QOS QSV120

| TYPE : VAC  | LOCAL EAST : | 7080.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 03/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                              |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                             |
| 099106A     | 0.00         | 0.90      | 0.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv siltstone/guke, q and var Festone granule to pebble |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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|------------|------------------------|-------------------|-----|------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

BOS BSV121

|             |                        |                   |      |        |               |                |       |                      |            |               |            |   |                                                                               |                  |
|-------------|------------------------|-------------------|------|--------|---------------|----------------|-------|----------------------|------------|---------------|------------|---|-------------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 7070.00 E | CALCULATED EAST : | N E  | RL :   | N             |                |       |                      |            |               |            |   |                                                                               | TOP AZI :        |
|             | NORTH : 4250.00 N      | NORTH :           | N N  |        |               |                |       | DATE COMP : 03/03/92 |            | DEPTH TOTAL : | 3.40       |   |                                                                               | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH           | 329 AU PPH | 115 BI PPH    | 115 CU PPH |   | SAMP LOGR TYPE COMMENTS                                                       |                  |
| 099108A     | 0.00                   | 1.00              | 1.00 |        | N             | N              |       | N                    | N          | N             | N          | N | 0.00 VAC Lt brn silty sand (mar) and colluv gravel (siltstone, q and Festone) |                  |
| 099109A     | 1.00                   | 3.10              | 2.10 |        | N             | N              |       | N                    | N          | N             | N          | N | 0.00 VAC Pie pnk red siltstone                                                |                  |
| 006541      | 3.10                   | 3.40              | 0.30 |        | N             | N              | 0.001 | N                    | <1         | 6.            | N          | N | 0.00 VAC Pie pnk red siltstone. E.O.N.                                        |                  |
|             |                        |                   |      |        |               |                |       | QMS                  | BSV122     |               |            |   |                                                                               |                  |

BOS BSV122

|             |                        |                       |                      |        |               |                |        |            |            |            |            |     |                                                                  |                  |
|-------------|------------------------|-----------------------|----------------------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E | CALCULATED EAST : N E | RL : N               |        |               |                |        |            |            |            |            |     |                                                                  | TOP AZI :        |
|             | NORTH : 4250.00 N      | NORTH : N N           | DATE COMP : 03/03/92 |        |               |                |        |            |            |            |            |     | DEPTH TOTAL : 3.40                                               | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN                  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                          |                  |
| 099110A     | 0.00                   | 1.20                  | 1.20                 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand, gravel towards base (tr Festone) |                  |
| 099111A     | 1.20                   | 3.10                  | 1.90                 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Crn to pie pnk siltstone                                |                  |
| 006542      | 3.10                   | 3.40                  | 0.30                 |        | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | 0.00 VAC Crn to pie pnk siltstone. E.O.N.                        |                  |
| 005 059123  |                        |                       |                      |        |               |                |        |            |            |            |            |     |                                                                  |                  |

BOS BSV123

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## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NFB360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 38

QBS QSV124

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| TYPE : VAC   |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
| LOCAL EAST : |       | 7040.00 E |     | CALCULATED EAST : |         | N E      |    | RL : |     | N   |     | DATE COMP : 03/03/92 |  | DEPTH TOTAL : 5.20 |  | TOP AZI :        |  |
| NORTH :      |       | 4250.00 N |     | NORTH :           |         | N N      |    |      |     |     |     |                      |  |                    |  | TOP DEC : -90.00 |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
| SAMPLE       | DEPTH | DEPTH     | LEN | VIS               | LOCAL   | LOCAL    |    | 334  | 329 | 115 | 115 |                      |  |                    |  |                  |  |
| CODE         | FROM  | TO        |     | AN                | EASTING | NORTHING | RL | AU   | AU  | BI  | CU  |                      |  |                    |  |                  |  |
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|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |
|              |       |           |     |                   |         |          |    |      |     |     |     |                      |  |                    |  |                  |  |

| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |                    | TOP AZI : |                  |                                                                            |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|-----------|-----------|----------------------|---|--------------------|-----------|------------------|----------------------------------------------------------------------------|
| LOCAL EAST :   |               | 7030.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | N         |           | DATE COMP : 03/03/92 |   | DEPTH TOTAL : 7.00 |           | TOP DEC : -90.00 |                                                                            |
| NORTH :        |               | 4250.00 N   |      | NORTH :           |                  | N N               |       |           |           |           |           |                      |   |                    |           |                  |                                                                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115       | 115       |                      |   |                    |           |                  | SAMP<br>LOGR TYPE COMMENTS                                                 |
|                |               |             |      |                   |                  |                   |       | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH | ADC                  |   |                    |           |                  |                                                                            |
| 0991144        | 0.00          | 2.00        | 2.00 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N | N                  | N         | 0.00 VAC         | Orange brn silty sand and colluv gravel (siltstone/guke, q and tr Festone) |
| 0991170        | 2.00          | 4.70        | 4.70 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N | N                  | N         | 0.00 VAC         | Pie pak red siltstone with 22 q + ben                                      |
| 006545         | 4.70          | 7.00        | 0.30 |                   | N                | N                 | 0.002 | N         |           | <1        | 7.        | N                    | N | N                  | N         | 0.00 VAC         | Pie pak red siltstone with 22 q + ben, 20% leached crn. E.D.H.             |
| QBS QSV126     |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |                    |           |                  |                                                                            |

|                |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |   |   |          |                                                                       |  |                  |  |  |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|-----------|-----------|----------------------|---|---|---|----------|-----------------------------------------------------------------------|--|------------------|--|--|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |   |   |          | TOP AZI :                                                             |  |                  |  |  |  |
| LOCAL EAST :   |               | 7020.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | N         |           | DATE COMP : 04/03/92 |   |   |   |          | DEPTH TOTAL : 5.20                                                    |  | TOP DEC : -90.00 |  |  |  |
| NORTH :        |               | 4250.00 N   |      | NORTH :           |                  | N N               |       |           |           |           |           |                      |   |   |   |          |                                                                       |  |                  |  |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115       | 115       |                      |   |   |   |          | SAMP<br>LOGR TYPE COMMENTS                                            |  |                  |  |  |  |
|                |               |             |      |                   |                  |                   |       | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH | ADC                  |   |   |   |          |                                                                       |  |                  |  |  |  |
| 099118A        | 0.00          | 2.00        | 2.00 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N | N | N | 0.00 VAC | Orange brn silty sand to 1.6m underlain by and red brn lat with nar q |  |                  |  |  |  |
| 099119A        | 2.00          | 4.90        | 2.90 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N | N | N | 0.00 VAC | Orange brn f.g. guke                                                  |  |                  |  |  |  |
| 006546         | 4.90          | 5.20        | 0.30 |                   | N                | N                 | 0.001 | N         | <1        | 7.        | N         | N                    | N | N | N | 0.00 VAC | Pie pak red brn f.g. guke                                             |  |                  |  |  |  |
|                |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |   |   |          | QBS                                                                   |  | QSV127           |  |  |  |

|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|-----|--|------|--|---|--|--|--|----------------------|--|--------------------|--|-----------|--|------------------|--|
| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7010.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  |  |  | DATE COMP : 04/03/92 |  | DEPTH TOTAL : 3.70 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4250.00 N      |  | NORTH :           |  | N N |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |  |  |                      |  |                    |  |           |  |                  |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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005 QSV127

|             |              |           |                   |        |               |                |             |            |               |            |            |                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 3.70       | TOP AZI :  |                                                 |
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            | TOP DEC :  | -90.00                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS                         |
| 006507      | 3.40         | 3.70      | 0.30              |        | N             | N              | 0.001       | N          | 1.            | 42.        | N          | 0.00 VAC Pak red siltstone to f.g. guke. E.O.N. |

005 QSV126

|             |              |           |                   |        |               |                |             |            |               |            |            |                                                                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 1.00       | TOP AZI :  |                                                                                                                 |
|             | NORTH :      | 4249.00 N | NORTH :           | N N    |               |                |             |            |               |            | TOP DEC :  | -90.00                                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS                                                                                         |
| 099122A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | 0.00 VAC Brnge brn silty sand to 1.4m underlain by nod lat and wbt vn q                                         |
| 006540      | 1.60         | 1.80      | 0.20              |        | N             | N              | 0.001       | N          | 4.            | 102.       | N          | 0.00 VAC Red brn to dk red brn ben nod indur siltstone/guke with i-22 q + ben and tr Festone vn to 1.5m. E.O.N. |

005 QSV129

|             |              |           |                   |        |               |                |             |            |               |            |            |                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  |                                                                             |
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            | TOP DEC :  | -90.00                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS                                                     |
| 099123A     | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | 0.00 VAC Brnge brn silty sand to 1.2m underlain by nod sandy red brn lat    |
| 099124A     | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | 0.00 VAC Ple pak to red brn siltstone/guke                                  |
| 006549      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 10.        | N          | 0.00 VAC Crn gra to ple pak to red brn siltstone/guke, 2.SX leached. E.O.N. |

005 QSV130

|             |              |           |                   |        |               |                |             |            |               |            |            |                                                                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6980.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  |                                                                                                                 |
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            | TOP DEC :  | -90.00                                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS                                                                                         |
| 099125A     | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | 0.00 VAC Brnge brn silty sand to 1.0m underlain by collev gravel (Festone, q and red brn siltstone) and nar lat |
| 099126A     | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | 0.00 VAC Ple pak to red brn (buk ben in part) siltstone/guke with tr to CLX q vn to 1m and tr ben Festone       |
| 006550      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 17.        | N          | 0.00 VAC Ple pak to red brn siltstone/guke with 12 q + ben (Festone in                                          |

## NORTH FLINDERS EXPLORATION

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OOS BSV130

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4900.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 04/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4250.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

part) ves to 2m, then alt of adjacent wallrock. E.O.N.

OOS BSV131

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4970.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 04/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4250.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                            |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------------|
| 099127A     | 0.00       | 2.20     | 2.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 1.2m underlain by nod lat with wht q and red brn siltstone/guke  |
| 099128A     | 2.20       | 4.90     | 2.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn grn to red brn (equal prop) siltstone to f.g. guke with 3-SX q + hen vn to 3m |
| 004551      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 15.        | N          | N   | 0.00 VAC Pnk red to red brn (with 25% leached crn grn) siltstone, 2% q + hen vn to 2m. E.O.N.      |

OOS BSV132

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4960.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 04/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4250.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 099129A     | 0.00       | 2.20     | 2.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 1.6m underlain by nod lat with nar q frags           |
| 099130A     | 2.20       | 4.90     | 2.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pnk to red brn siltstone to v.f.g. guke with tr (insitu) hen Festone vn to 2m |
| 004552      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | 1.         | 24.        | N          | N   | 0.00 VAC Pnk red, with 20% leached crn grn, siltstone to v.f.g. guke. E.O.N.           |

OOS BSV133

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4950.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 04/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 4249.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| 099131A     | 0.00       | 2.00     | 2.00 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 1.6m underlain by nod lat and colluv |

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OBS BSV133

| TYPE : VAC  | LOCAL EAST : | 4950.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------|
|             | NORTH :      | 4249.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                            |
| 0991324     | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC gravel (q and red brn siltstone)                                          |
| 006553      | 4.90         | 5.20      | 0.30              |        | N             | N              |             | <0.001     | N             | <1         | 10.        | N         | 0.00 VAC Ple pak to pak red siltstone with 1% ben + q vn to 1.5m                   |
|             |              |           |                   |        |               |                |             |            |               |            |            |           | 0.00 VAC Ple pak to pak red siltstone with tr q and ben Festone vn to 1.5m. E.N.N. |

OBS BSV134

| TYPE : VAC  | LOCAL EAST : | 4940.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                                |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                               |
| 099133A     | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Brn brn silty sand to 0.5m underlain by collev q + ben Festone q, siltstone/guze and mod lat |
| 099134A     | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn gra, with 25% red brn, siltstone to v.f.g. guze with 7-10% cloudy q vn           |
| 006554      | 4.90         | 5.20      | 0.30              |        | N             | N              |             | <0.001     | N             | 1.         | 11.        | N         | 0.00 VAC Ple pak red to red brn siltstone with <1% ben Festone (occas with q) vn to 1.5m. E.N.N.      |

OBS BSV135

| TYPE : VAC  | LOCAL EAST : | 6920.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                      |
| 099135A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Coarse collev q, Festone and siltstone gravel                       |
| 099134A     | 1.60         | 4.90      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Ple pak red siltstone - alot of contan - hole caving in             |
| 006556      | 4.90         | 5.20      | 0.30              |        | N             | N              |             | 0.001      | N             | <1         | 19.        | N         | 0.00 VAC Ple pak red to red brn siltstone with 3-4% vht vn q to 0.5m. E.N.N. |

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005 05V136

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------|
|             | NORTH :      | 4249.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                           |
| 099137A     | 0.00         | 1.20      | 1.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Coarse colluv gravel                     |
| 099130A     | 1.20         | 3.10      | 1.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red f.g. guke. Note: extensive conlan |
| 006555      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.002       | N          | <1            | 20.        | N          | N         | 0.00 VAC Pk red f.g. guke. E.O.N.                 |
| 005 05V137  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                   |

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------|
|             | NORTH :      | 4301.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                            |
| 099139A     | 0.00         | 3.40      | 3.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Coarse colluv gravel                                      |
| 099140A     | 3.40         | 4.90      | 1.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Ple pak siltstone with extensive conlan                   |
| 006557      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 54.        | N          | N         | 0.00 VAC Ple pak siltstone with 52 q + enr ben va (conlan). E.O.N. |
| 005 05V138  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                    |

| TYPE : VAC  | LOCAL EAST : | 6920.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                              |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------|
|             | NORTH :      | 4300.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                                             |
| 099141A     | 0.00         | 2.50      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.0m underlain by nod lat with wht q gravel frags |
| 099142A     | 2.50         | 4.90      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn grn to ple pak siltstone                                       |
| 006558      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 6.         | N          | N         | 0.00 VAC Pk red to leached crn grn (equal prop) siltstone. E.O.N.                   |
| 005 05V139  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                     |

| TYPE : VAC  | LOCAL EAST : | 6930.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------------|
|             | NORTH :      | 4300.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                                                  |
| 099143A     | 0.00         | 2.80      | 2.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.0m underlain by nod lat with wht va q                |
| 099144A     | 2.80         | 3.10      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Ple pak to pak red siltstone with 42 q + ben va to 0.5cm and <12 ben Festone va |

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BOS BSV139

|                |               |             |                   |           |                      |                   |           |                  |                  |                  |                  |                            |                                                                                                     |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|-----------|------------------|------------------|------------------|------------------|----------------------------|-----------------------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6930.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |           |                  |                  |                  |                  |                            | TOP AZI :                                                                                           |
|                | NORTH :       | 4300.00 N   | NORTH :           | N N       | DATE COMP : 04/03/92 |                   |           |                  |                  |                  | DEPTH TOTAL :    | 3.40                       | TOP DEC : -90.00                                                                                    |
| -----          |               |             |                   |           |                      |                   |           |                  |                  |                  |                  |                            |                                                                                                     |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN<br>MM         | VIS<br>MM | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL<br>PPH | 334<br>MM<br>PPH | 329<br>MM<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | SAMP<br>LOGR TYPE COMMENTS |                                                                                                     |
| 004559         | 3.10          | 3.40        | 0.30              |           | N                    | N                 | 0.001     | N                | <1               | 8.               | N                | N                          | 0.00 VAC Pie pak to pak red siltstone with 42 q + ben va to 0.5cm and<br><12 ben Festone va. E.B.H. |

BOS BSV140

|             |              |           |                   |     |               |                |                      |            |            |            |            |                         |   |   |          |                                                                                                           |                    |                  |  |  |  |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|----------------------|------------|------------|------------|------------|-------------------------|---|---|----------|-----------------------------------------------------------------------------------------------------------|--------------------|------------------|--|--|--|
| TYPE : VAC  | LOCAL EAST : | 6940.00 E | CALCULATED EAST : | N E | RL :          | N              |                      |            |            |            |            |                         |   |   |          |                                                                                                           | TOP AZI :          |                  |  |  |  |
|             | NORTH :      | 4300.00 N | NORTH :           | N N |               |                | DATE COMP : 04/03/92 |            |            |            |            |                         |   |   |          |                                                                                                           | DEPTH TOTAL : 5.20 | TOP DEC : -90.00 |  |  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS |   |   |          |                                                                                                           |                    |                  |  |  |  |
| 099145A     | 0.00         | 2.10      | 2.10              |     | N             | N              | N                    | N          | N          | N          | N          | N                       | N | N | 0.00 VAC | Orange brn silty sand underlain from 1.2m by nod lat with mar Festone frags                               |                    |                  |  |  |  |
| 099146A     | 2.10         | 4.90      | 2.80              |     | N             | N              | N                    | N          | N          | N          | N          | N                       | N | N | 0.00 VAC | Dominant leached crn gra siltstone to f.g. guke with 15% q and <12 Festone va                             |                    |                  |  |  |  |
| 006560      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001               | N          | <1         | 10.        | N          | N                       | N | N | 0.00 VAC | Leached crn gra, with 25% red brn, ben in part, siltstone to v.f.g. guke, tr ben Festone va to 1m. E.B.H. |                    |                  |  |  |  |

BOS BSV141

|             |              |           |                   |     |               |                |                      |            |            |            |            |                         |   |                                                                                                           |                  |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|----------------------|------------|------------|------------|------------|-------------------------|---|-----------------------------------------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 6950.00 E | CALCULATED EAST : | N E | RL :          | N              |                      |            |            |            |            |                         |   | TOP AZI :                                                                                                 |                  |
|             | NORTH :      | 4301.00 N | NORTH :           | N N |               |                | DATE COMP : 04/03/92 |            |            |            |            |                         |   | DEPTH TOTAL : 5.20                                                                                        | TOP DEC : -90.00 |
| -----       |              |           |                   |     |               |                |                      |            |            |            |            |                         |   |                                                                                                           |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS |   |                                                                                                           |                  |
| 099147A     | 0.00         | 2.50      | 2.50              |     | N             | N              | N                    | N          | N          | N          | N          | N                       | N | 0.00 VAC Orange brn silty sand to 1.3m underlain by nod lat with wht va q                                 |                  |
| 099148A     | 2.50         | 4.90      | 2.40              |     | N             | N              | N                    | N          | N          | N          | N          | N                       | N | 0.00 VAC Pnk red siltstone to f.g. guke with tr ben Festone                                               |                  |
| 006561      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001               | N          | <1         | 17.        | N          | N                       | N | 0.00 VAC Pnk red to red brn siltstone to f.g. guke with 22 q + ben va to 0.5cm and tr ben Festone. E.B.H. |                  |

BOS BSV142

|             |                        |          |                   |     |               |                |      |            |                      |            |                    |                         |   |          |                                                                                  |  |  |
|-------------|------------------------|----------|-------------------|-----|---------------|----------------|------|------------|----------------------|------------|--------------------|-------------------------|---|----------|----------------------------------------------------------------------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 6960.00 E |          | CALCULATED EAST : |     | N E           |                | RL : |            | N                    |            |                    |                         |   |          | TOP AZI :                                                                        |  |  |
|             | NORTH : 4300.00 N      |          | NORTH :           |     | N N           |                |      |            | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 5.20 |                         |   |          | TOP DEC : -90.00                                                                 |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPH | 329 AU PPH           | 115 BI PPH | 115 CU PPH         | SAMP LOGR TYPE COMMENTS |   |          |                                                                                  |  |  |
| 099149A     | 0.00                   | 2.50     | 2.50              |     | N             | N              | N    | N          | N                    | N          | N                  | N                       | N | 0.00 VAC | Orange brn silty sand to 1.4m underlain by nod lat with ben Festone frags common |  |  |

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805 QSV142

|             |                        |                       |        |                      |               |                |       |            |            |            |            |                  |                                                                    |
|-------------|------------------------|-----------------------|--------|----------------------|---------------|----------------|-------|------------|------------|------------|------------|------------------|--------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6760.00 E | CALCULATED EAST : N E | RL : N |                      |               |                |       |            |            |            |            | TDP AZI :        |                                                                    |
|             | NORTH : 4300.00 N      | NORTH : N N           |        | DATE COMP : 04/03/92 |               |                |       |            |            |            |            | TDP DEC : -90.00 |                                                                    |
| -----       |                        |                       |        |                      |               |                |       |            |            |            |            |                  |                                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC              | SAMP LOGR TYPE COMMENTS                                            |
| 0991508     | 2.30                   | 4.90                  | 2.60   |                      | N             | N              |       | N          | N          | N          | N          | N                | 0.00 VAC Red brn, with 30% leached crn grn, f.g. guke              |
| 004562      | 4.90                   | 5.20                  | 0.30   |                      | N             | N              | 0.001 | N          | <1         | 46.        | N          | N                | 0.00 VAC Red brn to leached crn grn (equal prop) f.g. guke. E.O.N. |
| ROS 05V143  |                        |                       |        |                      |               |                |       |            |            |            |            |                  |                                                                    |

805 QSV143

|             |                        |          |                       |        |               |                |                      |            |                    |            |            |     |                         |          |                                                                                            |  |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|------------|-----|-------------------------|----------|--------------------------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6770.00 E |          | CALCULATED EAST : N E |        | RL : N        |                |                      |            |                    |            |            |     |                         |          | TOP AZI : TOP DEC : -90.00                                                                 |  |
|             | NORTH : 4300.00 N      |          | NORTH :               |        | N N           |                | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 7.00 |            |            |     |                         |          |                                                                                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU                | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH         | 115 BT PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |          |                                                                                            |  |
| 099151A     | 0.00                   | 2.00     | 2.00                  |        | N             | N              |                      | N          | N                  | N          | N          | N   | N                       | 0.00 VAC | Orange brn silty sand to 1.2m (grad contact) underlain by nod lat with q + ben frags       |  |
| 099152A     | 2.00                   | 6.70     | 4.70                  |        | N             | N              |                      | N          | N                  | N          | N          | N   | N                       | 0.00 VAC | Dirty yell to ple pak siltstone with 10-12% q + ben va to 0.7m, dominant ple pak from 4.1m |  |
| 004563      | 6.70                   | 7.00     | 0.30                  |        | N             | N              | 0.001                | N          | 1.                 | 76.        | N          | N   | N                       | 0.00 VAC | Dirty yell to ple pak siltstone with 3-5% q + ben va to 0.3m. E.O.N.                       |  |

805 QSV144

|             |                        |          |                   |     |               |                |        |            |                      |            |                    |     |                                                                                                        |  |                  |  |
|-------------|------------------------|----------|-------------------|-----|---------------|----------------|--------|------------|----------------------|------------|--------------------|-----|--------------------------------------------------------------------------------------------------------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6780.00 E |          | CALCULATED EAST : |     | N E           |                | RL :   |            | N                    |            |                    |     |                                                                                                        |  | TOP AZI :        |  |
|             | NORTH : 4300.00 N      |          | NORTH :           |     | N N           |                |        |            | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 5.20 |     |                                                                                                        |  | TOP DEC : -90.00 |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BT PPH | 115 CU PPH         | AUC | SAMP LOGR TYPE COMMENTS                                                                                |  |                  |  |
| 099153A     | 0.00                   | 2.00     | 2.00              |     | N             | N              |        | N          | N                    | N          | N                  | N   | 0.00 VAC Orange brn silty sand underlain by colluv q, under siltstone (ben in part) and Festone gravel |  |                  |  |
| 099154A     | 2.00                   | 4.90     | 2.90              |     | N             | N              |        | N          | N                    | N          | N                  | N   | 0.00 VAC Ple-pink red to red brn, with 20% leached crn, siltstone with 5% q + ben vn to 3m             |  |                  |  |
| 004564      | 4.90                   | 5.20     | 0.30              |     | N             | N              | <0.001 | N          | 1.                   | 93.        | N                  | N   | 0.00 VAC Pink red to red brn siltstone with 1-2% q + ben vn and <1% ben Festone vn to 1.5m. E.O.N.     |  |                  |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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005 05V145

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                         |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------|
|             | NORTH :      | 4300.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                        |
| 099155A     | 0.00         | 1.00      | 1.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and nod red brn lat with var ben Festone frags  |
| 099156A     | 1.00         | 4.90      | 3.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Gry prple to red brn, ben in part, siltstone with tr Festone va to 2m |
| 004545      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 70.        | N          | N         | 0.00 VAC Red brn sil inder f.g. guke. E.O.H.                                   |
|             |              |           |                   |        |               |                |             |            |               |            |            |           | BOS 05V146                                                                     |

| TYPE : VAC  | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------------|
|             | NORTH :      | 4301.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                |
| 099157A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and nod lat                                             |
| 099158A     | 1.60         | 4.90      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached ora gra to lt brn to ple pak to red brn siltstone with 102 q + ben va |
| 004566      | 4.90         | 5.20      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 73.        | N          | N         | 0.00 VAC Hass q va with ben, 52 ben siltstone wallrock. E.O.H.                         |
|             |              |           |                   |        |               |                |             |            |               |            |            |           | BOS 05V147                                                                             |

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 04/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                              |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------|
|             | NORTH :      | 4300.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                             |
| 099159A     | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.0m underlain by colluv red brn inder guke and q |
| 099160A     | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Ple pak to pak red siltstone                                               |
| 004567      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 92.        | N          | N         | 0.00 VAC Ple pak to pak red siltstone with tr to <12 ben Festone va to 1.5m. E.O.H. |

## NORTH FLEMERS EXPLORATION

REGIONAL DATABASE

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BOS BSV148

|                |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |     |                    |                                                                                                      |                  |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|----------------------|-----|--------------------|------------------------------------------------------------------------------------------------------|------------------|--|
| TYPE : VAC     | LOCAL EAST : 7020.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |                  | N                |                  | DATE CORP : 04/03/92 |     | DEPTH TOTAL : 5.20 |                                                                                                      | TOP AZI :        |  |
|                | NORTH : 4300.00 N      |             | NORTH :           |           | N N              |                   |        |                  |                  |                  |                      |     |                    |                                                                                                      | TOP DEC : -90.00 |  |
| <hr/>          |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |     |                    |                                                                                                      |                  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM     | AUC |                    | SAMP<br>LOGR TYPE COMMENTS                                                                           |                  |  |
| 099161A        | 0.00                   | 1.60        | 1.60              |           | N                | N                 |        | N                | N                | N                | N                    | N   | N                  | 0.00 VAC Orange brn silty sand to 0.7m underlain by colluv q, indur siltstone/gne and Festone gravel |                  |  |
| 099162A        | 1.60                   | 4.90        | 3.30              |           | N                | N                 |        | N                | N                | N                | N                    | N   | N                  | 0.00 VAC Red brn to ple gry pak siltstone/gne with 12 mlt q and hea Festone conlan                   |                  |  |
| 006540         | 4.90                   | 5.20        | 0.30              |           | N                | N                 | <0.001 | N                | <1               | 37.              | N                    | N   | N                  | 0.00 VAC Gry to orange red siltstone/gne with 22 q + hea (cs in part - hea Festone) vn to 4m. E.O.N. |                  |  |

BOS BSV149

|             |                        |                   |      |        |               |                      |                    |                  |            |            |            |     |                                                                                         |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7030.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE CORP : 04/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |            |            |            |     |                                                                                         |
|             | NORTH : 4300.00 N      | NORTH :           | N N  |        |               |                      |                    | TOP DEC : -90.00 |            |            |            |     |                                                                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                 |
| 099163A     | 0.00                   | 1.60              | 1.60 |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Mar orange brn silty sand underlain by q and mar siltstone/gne gravel          |
| 099164A     | 1.60                   | 4.90              | 3.30 |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Ple pak to red brn (hea in part) siltstone, q and Festone conlan               |
| 006567      | 4.90                   | 5.20              | 0.30 |        | N             | N                    | <0.001             | N                | <1         | 12.        | N          | N   | 0.00 VAC Gry brn to red brn siltstone (then in part) with 1-22 q + hea vn to 2m. E.O.N. |

BOS BSV150

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                                           |                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 7040.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |     | TOP AZI :                                                                 |                  |
|             | NORTH :      | 4300.00 N | NORTH :           | N N    |               |                | DATE CORP : 04/03/92 |            |            |            |            |     | DEPTH TOTAL : 3.40                                                        | TOP DEC : -90.00 |
| -----       |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                                           |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                   |                  |
| 099165A     | 0.00         | 0.50      | 0.50              |        | N             | N              |                      | N          | N          | N          | N          | N   | 0.00 VAC Colluv siltstone/gne, mar q and Festone gravel                   |                  |
| 099166A     | 0.50         | 3.10      | 2.60              |        | N             | N              |                      | N          | N          | N          | N          | N   | 0.00 VAC Ple pk siltstone with 5-102 hea Festone conlan                   |                  |
| 006570      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001               | N          | <1         | 13.        | N          | N   | 0.00 VAC Ple pk siltstone with 1-22 hea Festone and 1-22 q conlan. E.O.N. |                  |

## NORTH FLINDERS EXPLORATION

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BOS BSV151

| TYPE : VAC  |            | LOCAL EAST : 7850.00 E |        | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |                                                               |
|-------------|------------|------------------------|--------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|---------------------------------------------------------------|
|             |            | NORTH : 4301.00 N      |        | NORTH : N N           |               |                |        |                      |            |                    |            |                            |                                                               |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN AU | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                       |
| 099167A     | 0.00       | 0.50                   | 0.50   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Colluv gravel                                        |
| 099168A     | 0.50       | 4.90                   | 4.40   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Ple pak f.g. guke                                    |
| 006571      | 4.90       | 5.20                   | 0.30   |                       | N             | N              | <0.001 | N                    | <1         | 4.                 | N          | N                          | 0.00 VAC Ple pak f.g. guke with 12 q + ben vn to 1.5m. E.O.N. |
| BOS BSV152  |            |                        |        |                       |               |                |        |                      |            |                    |            |                            |                                                               |

| TYPE : VAC  |            | LOCAL EAST : 7840.00 E |        | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |                                                                  |
|-------------|------------|------------------------|--------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|------------------------------------------------------------------|
|             |            | NORTH : 4300.00 N      |        | NORTH : N N           |               |                |        |                      |            |                    |            |                            |                                                                  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN AU | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                          |
| 099169A     | 0.00       | 0.70                   | 0.70   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Colluv gravel (guke, q and Festone)                     |
| 099170A     | 0.70       | 3.10                   | 2.40   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Ple pak red f.g. guke with 10Z q + ben vn to 1cm        |
| 006572      | 3.10       | 3.40                   | 0.30   |                       | N             | N              | <0.001 | N                    | <1         | 5.                 | N          | N                          | 0.00 VAC Ple pak red f.g. guke with 3Z q + ben vn to 1cm. E.O.N. |
| BOS BSV153  |            |                        |        |                       |               |                |        |                      |            |                    |            |                            |                                                                  |

| TYPE : VAC  |            | LOCAL EAST : 7870.00 E |        | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |                                                                                   |
|-------------|------------|------------------------|--------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|-----------------------------------------------------------------------------------|
|             |            | NORTH : 4300.00 N      |        | NORTH : N N           |               |                |        |                      |            |                    |            |                            |                                                                                   |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN AU | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                           |
| 099171A     | 0.00       | 0.00                   | 0.00   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Colluv gravel (guke, q and Festone)                                      |
| 099172A     | 0.00       | 3.10                   | 2.30   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Pak red to red brn (ben in part) f.g. guke with 2-3Z ben Festone contain |
| 006573      | 3.10       | 3.40                   | 0.30   |                       | N             | N              | <0.001 | N                    | <1         | 5.                 | N          | N                          | 0.00 VAC Pak red f.g. guke with 2-3Z Festone contain. E.O.N.                      |
| BOS BSV154  |            |                        |        |                       |               |                |        |                      |            |                    |            |                            |                                                                                   |

| TYPE : VAC  |            | LOCAL EAST : 7880.00 E |        | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 04/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |                                                                         |
|-------------|------------|------------------------|--------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|-------------------------------------------------------------------------|
|             |            | NORTH : 4300.00 N      |        | NORTH : N N           |               |                |        |                      |            |                    |            |                            |                                                                         |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN AU | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                 |
| 099173A     | 0.00       | 0.60                   | 0.60   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Colluv gravel (dominant siltstone/guke and q with mnr Festone) |
| 099174A     | 0.60       | 3.10                   | 2.50   |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Pak red siltstone with 2Z q and <1Z Festone contain            |
| 006574      | 3.10       | 3.40                   | 0.30   |                       | N             | N              | <0.001 | N                    | <1         | 6.                 | N          | N                          | 0.00 VAC Pak red siltstone with 2Z q contain. E.O.N.                    |

## NORTH FLINERS EXPLORATION

## REGIONAL DATABASE

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BOS BSV155

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                          |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7090.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 04/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                   |
|             | NORTH :      | 4300.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPR | 329 AU PPR    | 115 B1 PPR | 115 C1 PPR | AUC       | SAMP LOGR TYPE COMMENTS                                                                  |
| 099175A     | 0.00         | 1.50      | 1.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv gravel (guke, q and mnr Festone)                                         |
| 099176A     | 1.50         | 3.10      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pie pak to pak red f.g. guke with 302 q va                                      |
| 006375      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 10.        | N          | N         | 0.00 VAC Pie pak to red brn (ben in part) f.g. guke with 202 q + ben va to 0.5cm. E.O.N. |

BOS BSV156

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                                              |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|----------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7100.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE CORP : 04/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                                              |
|             | NORTH : 4301.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 B1 PPM | 115 C1 PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                      |
| 099177A     | 0.00                   | 0.00              | 0.00 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv gravel (ben siltstone, Festone and q)                                        |
| 099178A     | 0.00                   | 3.10              | 2.30 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Pnk red siltstone, with 22 q and Festone contain                                    |
| 006376      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N          | <1               | 32.        | N          | N   | 0.00 VAC Pnk red to red brn, ben in part, siltstone with 22 ben Festone and 12 wht q. E.O.N. |

BOS BSV157

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                        |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|--------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7110.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE CORP : 04/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                        |
|             | NORTH : 4300.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPR | 329 AU PPR         | 115 B1 PPR | 115 C1 PPR                 | AUC | SAMP LOGR TYPE COMMENTS                                |
| 099179A     | 0.00                   | 1.40     | 1.60                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv gravel (siltstone/guke, q and Festone) |
| 099180A     | 1.40                   | 3.10     | 1.50                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Prple red ?ben v.f.g. guke                    |
| 006377      | 3.10                   | 3.40     | 0.30                  |        | N             | N              | <0.001               | N          | <1                 | 17.        | N                          | N   | 0.00 VAC Prple red ?ben v.f.g. guke. E.O.N.            |

BOS BSV158

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7120.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 05/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                       |
|             | NORTH : 4300.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPR | 329 AU PPR | 115 B1 PPR | 115 C1 PPR | AUC | SAMP LOGR TYPE COMMENTS                                               |
| 099181A     | 0.00                   | 0.90                  | 0.90   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                |
| 099182A     | 0.90                   | 4.90                  | 4.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Leached crn yell                                             |
| 006378      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | 0.002 | N          | 2.         | 35.        | N          | N   | 0.00 VAC Leached crn yell to pak red siltstone with 12 q va, 12 q and |

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QBS BSV158

TYPE : VAC LOCAL EAST : 7120.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4300.00 N NORTH : N N DATE CORP : 05/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|             |            |          |     |        |               |                |    |            |            |            |            |     | Festone contin. E.O.N.  |

QBS BSV159

TYPE : VAC LOCAL EAST : 7130.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4300.00 N NORTH : N N DATE CORP : 05/03/92 DEPTH TOTAL : 5.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                                        |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------------------------|
| 099103A     | 0.00       | 1.40     | 1.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                                                         |
| 099104A     | 1.40       | 5.10     | 3.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Ple pak to red brn to dirty yell siltstone with 11 ben Festone and wht q contin                       |
| 006579      | 5.10       | 5.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 44.        | N          | N   | 0.00 VAC Dirty yell leached, with 30% ple pak, siltstone with 40% wht q + ben va, 22 Festone - ?contin. E.O.N. |

QBS BSV160

TYPE : VAC LOCAL EAST : 7140.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4300.00 N NORTH : N N DATE CORP : 05/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                                                              |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------------------------------------------|
| 099105A     | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                                                                               |
| 099106A     | 1.00       | 3.10     | 2.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Ple pak red indur in part siltstone/guke with 2-3% Festone and q contin                                                     |
| 006580      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | 2.         | 173.       | N          | N   | 0.00 VAC Pnk red to orange red siltstone with 40% q + ben va, 4% Festone - all contin. Note: q va east of main Festone ridge. E.O.N. |

QBS BSV161

TYPE : VAC LOCAL EAST : 7150.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4301.00 N NORTH : N N DATE CORP : 05/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                 |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------|
| 099107A     | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                  |
| 099108A     | 1.00       | 3.10     | 2.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pnk red f.g. guke with 15% q + ben (Festone in part va to Sen) |
| 006581      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | 10.        | 52.        | N          | N   | 0.00 VAC Pnk red f.g. guke with 15% q + ben (Festone in part va to Sen) |

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BOS QSV161

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7150.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 05/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4301.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

E.O.N.

BOS QSV162

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7150.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 05/03/92 | DEPTH TOTAL : 1.60 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4349.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

|         |      |      |      |  |   |   |        |   |    |     |   |   |                                                                                      |
|---------|------|------|------|--|---|---|--------|---|----|-----|---|---|--------------------------------------------------------------------------------------|
| 099189A | 0.00 | 1.30 | 1.30 |  | N | N |        | N | N  | N   | N | N | 0.00 VAC Orange red siltstone with tr Festone conan                                  |
| 006502  | 1.30 | 1.60 | 0.30 |  | N | N | <0.001 | N | <1 | 40. | N | N | 0.00 VAC Orange red siltstone with 5-72 q + hea va to 2m, 1-2X Festone conan. E.O.N. |

BOS QSV163

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7140.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 05/03/92 | DEPTH TOTAL : 1.60 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4350.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

|         |      |      |      |  |   |   |        |   |    |     |   |   |                                                                                   |
|---------|------|------|------|--|---|---|--------|---|----|-----|---|---|-----------------------------------------------------------------------------------|
| 099190A | 0.00 | 1.30 | 1.30 |  | N | N |        | N | N  | N   | N | N | 0.00 VAC Pak red siltstone with 2X Festone conan                                  |
| 006583  | 1.30 | 1.60 | 0.30 |  | N | N | <0.001 | N | <1 | 15. | N | N | 0.00 VAC Pak red, hea in part siltstone with 12 q va and tr festone conan. E.O.N. |

BOS QSV164

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7100.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 05/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4351.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

|         |      |      |      |  |   |   |        |   |    |    |   |   |                                                                                                                      |
|---------|------|------|------|--|---|---|--------|---|----|----|---|---|----------------------------------------------------------------------------------------------------------------------|
| 099191A | 0.00 | 0.30 | 0.30 |  | N | N |        | N | N  | N  | N | N | 0.00 VAC Colley Festone, amr q screen/gravel                                                                         |
| 099192A | 0.30 | 3.10 | 2.80 |  | N | N |        | N | N  | N  | N | N | 0.00 VAC Pln pak siltstone                                                                                           |
| 006504  | 3.10 | 3.40 | 0.30 |  | N | N | <0.001 | N | <1 | 0. | N | N | 0.00 VAC Red brn to dk red brn hea siltstone, sheared with brakes q + hea va (3-5X) and 1X Festone va to inn. E.O.N. |

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BOS BSV145

|                |                        |             |                   |           |                  |                   |        |           |                      |           |               |     |      |   |   |   |   |   |   |   |           |                            |   |   |                  |                                                                                    |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|-----------|----------------------|-----------|---------------|-----|------|---|---|---|---|---|---|---|-----------|----------------------------|---|---|------------------|------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST : 7099.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |           | N                    |           |               |     |      |   |   |   |   |   |   |   | TOP AZI : |                            |   |   |                  |                                                                                    |
|                | NORTH : 4350.00 N      |             | NORTH :           |           | N N              |                   |        |           | DATE COMP : 05/03/92 |           | DEPTH TOTAL : |     | 3.40 |   |   |   |   |   |   |   |           |                            |   |   | TOP DEC : -90.00 |                                                                                    |
|                |                        |             |                   |           |                  |                   |        |           |                      |           |               |     |      |   |   |   |   |   |   |   |           |                            |   |   |                  |                                                                                    |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329                  | 115       | 115           |     |      |   |   |   |   |   |   |   |           | SAMP<br>LOGR TYPE COMMENTS |   |   |                  |                                                                                    |
|                |                        |             |                   |           |                  |                   |        | AU<br>PPH | AU<br>PPH            | BI<br>PPH | CU<br>PPH     | AUC |      |   |   |   |   |   |   |   |           |                            |   |   |                  |                                                                                    |
| 099193A        | 0.00                   | 0.30        | 0.30              |           | N                | N                 |        | N         | N                    | N         | N             | N   | N    | N | N | N | N | N | N | N | N         | N                          | N | N | N                | 0.00 VAC Colluv Festone scree                                                      |
| 099194A        | 0.30                   | 3.10        | 2.80              |           | N                | N                 |        | N         | N                    | N         | N             | N   | N    | N | N | N | N | N | N | N | N         | N                          | N | N | N                | 0.00 VAC Pk pk v.f.g. guke with 3X Festone conlan                                  |
| 004385         | 3.10                   | 3.40        | 0.30              |           | N                | N                 | <0.001 | N         | (1                   | 5.        | N             | N   | N    | N | N | N | N | N | N | N | N         | N                          | N | N | N                | 0.00 VAC Pk red v.f.-f.g. guke with 1-2X q vs to 2m, 12 ben Festone conlan. E.B.N. |

BOS BSV146

|                |                        |             |                   |           |                  |                   |       |                  |                      |                  |                  |   |      |   |                                                                                                    |                            |  |  |  |  |           |  |  |  |                  |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|-------|------------------|----------------------|------------------|------------------|---|------|---|----------------------------------------------------------------------------------------------------|----------------------------|--|--|--|--|-----------|--|--|--|------------------|--|
| TYPE : VAC     | LOCAL EAST : 7000.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :  |                  | N                    |                  |                  |   |      |   |                                                                                                    |                            |  |  |  |  | TOP AZI : |  |  |  |                  |  |
|                | NORTH : 4350.00 N      |             | NORTH :           |           | N N              |                   |       |                  | DATE COMP : 05/03/92 |                  | DEPTH TOTAL :    |   | 7.00 |   |                                                                                                    |                            |  |  |  |  |           |  |  |  | TOP DEC : -90.00 |  |
|                |                        |             |                   |           |                  |                   |       |                  |                      |                  |                  |   |      |   |                                                                                                    |                            |  |  |  |  |           |  |  |  |                  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH     | 115<br>BI<br>PPH | 115<br>CU<br>PPH |   |      |   |                                                                                                    | SAMP<br>LOGR TYPE COMMENTS |  |  |  |  |           |  |  |  |                  |  |
| 099195A        | 0.00                   | 0.40        | 0.40              |           | N                | N                 |       | N                | N                    | N                | N                | N | N    | N | 0.00 VAC Colluv Festone, with nor q, gravel                                                        |                            |  |  |  |  |           |  |  |  |                  |  |
| 099196A        | 0.40                   | 6.70        | 6.30              |           | N                | N                 |       | N                | N                    | N                | N                | N | N    | N | 0.00 VAC Pnk red v.f.g. guke with 3Z q + ben vn to 2m and 2X ben Festone (latter contain)          |                            |  |  |  |  |           |  |  |  |                  |  |
| 004386         | 6.70                   | 7.00        | 0.30              |           | N                | N                 | 0.001 | N                | L.                   | 7.               | N                | N | N    | N | 0.00 VAC Pnk red v.f.g. guke with 10Z q + ben vn to 2m and 1X ben Festone (latter contain). E.O.N. |                            |  |  |  |  |           |  |  |  |                  |  |

BOS BSV147

|             |                        |                   |                   |         |               |                |        |            |            |            |                      |     |                    |                         |           |                                                                                            |                  |  |  |
|-------------|------------------------|-------------------|-------------------|---------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|-----------|--------------------------------------------------------------------------------------------|------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 7070.00 E |                   | CALCULATED EAST : |         | N E           |                | RL :   |            | N          |            | DATE COMP : 05/03/92 |     | DEPTH TOTAL : 7.00 |                         | TOP AZI : |                                                                                            | TOP DEC : -90.00 |  |  |
|             |                        | NORTH : 4350.00 N |                   | NORTH : |               | N N            |        |            |            |            |                      |     |                    |                         |           |                                                                                            |                  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU            | VIS AU  | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |                    | SAMP LOGR TYPE COMMENTS |           |                                                                                            |                  |  |  |
| 099197A     | 0.00                   | 0.50              | 0.50              |         | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC  | Colluv Festone gravel                                                                      |                  |  |  |
| 099198A     | 0.50                   | 6.70              | 6.20              |         | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC  | Dominant leached dirty yell f.g. guke to 4.3m, thereafter pak red, 2-3Z ben Festone conlan |                  |  |  |
| 004387      | 6.70                   | 7.00              | 0.30              |         | N             | N              | <0.001 | N          | N          | <1         | 8.                   | N   | N                  | N                       | 0.00 VAC  | Pak red f.g. guke. E.O.N.                                                                  |                  |  |  |

BOS BSV148

|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    |     |   |                            |                  |                                                                 |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|------|------------------|----------------------|------------------|--------------------|-----|---|----------------------------|------------------|-----------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST : 7060.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                    |                  |                    |     |   |                            | TOP AZI :        |                                                                 |
|                | NORTH : 4353.00 N      |             | NORTH :           |           | N N              |                   |      |                  | DATE COMP : 05/03/92 |                  | DEPTH TOTAL : 5.20 |     |   |                            | TOP DEC : -90.00 |                                                                 |
| -----          |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    |     |   |                            |                  |                                                                 |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPH | 329<br>AU<br>PPH     | 115<br>BI<br>PPH | 115<br>CU<br>PPH   |     |   | SAMP<br>LOGR TYPE COMMENTS |                  |                                                                 |
|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    | AUC |   |                            |                  |                                                                 |
| 099199A        | 0.00                   | 0.40        | 0.40              |           | N                | N                 |      | N                | N                    | N                | N                  | N   | N | N                          | N                | 0.00 VAC Colluv ben Festone, indur siltstone/guke and q, gravel |

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BOS BSV168

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4355.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AB PPM | 329 AB PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                          |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------------------------|
| 099200A     | 0.40       | 4.90     | 4.50 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pak red v.f.g. guke with 3Z q + ben vn to 3on, 3Z Festone some contain, but possibly not all)           |
| 004588      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | 0.00 VAC Pak red v.f.g. guke with 5Z q + ben vn to 3on, 1-2Z Festone some contain, but possibly not all). E.O.N. |

BOS BSV169

TYPE : VAC LOCAL EAST : 7050.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4349.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AB PPM | 329 AB PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                           |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------|
| 099201A     | 0.00       | 1.00     | 1.00 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ben Festone, indur siltstone/guke and q gravel    |
| 099202A     | 1.00       | 4.90     | 3.90 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pak red v.f.g. guke with tr q vn, 2Z ben Festone contain |
| 004589      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Pak red to red brn v.f.g. guke. E.O.N.                   |

BOS BSV170

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
NORTH : 4350.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AB PPM | 329 AB PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                        |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------------------------|
| 099203A     | 0.00       | 1.00     | 1.00 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv indur siltstone/guke, Festone and q, gravel                                                    |
| 099204A     | 1.00       | 3.10     | 2.10 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pie pak siltstone with 3Z Festone and 1Z wht q contain                                                |
| 004590      | 3.10       | 3.40     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Pie pak, with 20Z dirty yell leached, siltstone with 5-7Z q + ben vn to 1.5on, tr Festone + q. E.O.N. |

BOS BSV171

TYPE : VAC LOCAL EAST : 7030.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 10.60 TOP AZI :  
NORTH : 4350.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AB PPM | 329 AB PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                      |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|
| 099205A     | 0.00       | 0.90     | 0.90 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv indur siltstone/guke, with subordinate q and Festone, gravel |
| 099206A     | 0.90       | 10.30    | 9.40 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Dirty yell to pie pak f.g. guke                                     |

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BOS BSV171

|             |                        |          |                       |        |               |                |                      |            |            |            |                     |     |                            |                                                               |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|------------|------------|---------------------|-----|----------------------------|---------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7030.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 05/03/92 |            |            |            | DEPTH TOTAL : 10.60 |     | TOP AZI : TOP DEC : -90.00 |                                                               |
|             | NORTH : 4350.00 N      |          | NORTH : N N           |        |               |                |                      |            |            |            |                     |     |                            |                                                               |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM          | AUC | SAMP LOGR TYPE COMMENTS    |                                                               |
| 006391      | 10.30                  | 10.60    | 0.30                  |        | N             | N              | 0.003                | N          | <1         | 17.        | N                   | N   | N                          | 0.00 VAC Ple pak f.g. guke with <12 q + ben vn to loc. E.O.N. |
|             |                        |          |                       |        |               |                |                      |            |            |            |                     |     |                            | BOS BSV172                                                    |

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                 |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|-----------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7020.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 05/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                 |
|             | NORTH : 4350.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                                 |
| -----       |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                         |
| 099207A     | 0.00                   | 0.30              | 0.30 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Collev indur siltstone/guke, mnr q and Festone, gravel |
| 099208A     | 0.30                   | 3.10              | 2.80 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Pak red siltstone to f.g. guke                         |
| 006392      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N          | <1               | 22.        | N          | N   | 0.00 VAC Pak red v.f.g. guke. E.O.N.                            |
|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     | BOS BSV173                                                      |

|             |                        |          |                   |        |               |                |       |            |                      |            |               |   |      |     |                         |                                                                                        |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|-------|------------|----------------------|------------|---------------|---|------|-----|-------------------------|----------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7010.00 E |          | CALCULATED EAST : |        | N E           |                | RL :  |            | N                    |            |               |   |      |     | TOP AZI :               |                                                                                        |
|             | NORTH : 4350.00 N      |          | NORTH :           |        | N N           |                |       |            | DATE COMP : 05/03/92 |            | DEPTH TOTAL : |   | 5.20 |     | TOP DEC : -90.00        |                                                                                        |
| <hr/>       |                        |          |                   |        |               |                |       |            |                      |            |               |   |      |     |                         |                                                                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM           | 115 BI PPM | 115 CU PPM    |   |      | AUC | SAMP LOGR TYPE COMMENTS |                                                                                        |
| 099209A     | 0.00                   | 0.90     | 0.90              |        | N             | N              |       | N          | N                    | N          | N             | N | N    | N   | 0.00 VAC                | Colluv indur siltstone/quke gravel, tr q and Festone                                   |
| 099210A     | 0.90                   | 4.90     | 4.00              |        | N             | N              |       | N          | N                    | N          | N             | N | N    | N   | 0.00 VAC                | Ple pak to pak red siltstone to v.f.g. quke, 22 q vn to 1cm, <12 ben Festone (?contan) |
| 006393      | 4.90                   | 5.20     | 0.30              |        | N             | N              | 0.001 | N          | N                    | <1         | 48.           | N | N    | N   | 0.00 VAC                | Gry prple siltstone, <12 ben Festone vn to 3cm. (Note: probably insitu). E.O.N.        |
| <hr/>       |                        |          |                   |        |               |                |       |            |                      |            |               |   |      |     |                         |                                                                                        |
| BOS BSV174  |                        |          |                   |        |               |                |       |            |                      |            |               |   |      |     |                         |                                                                                        |

|                |                        |             |                   |           |                  |                   |       |                  |                  |                  |                      |   |                    |     |                            |                                                                                         |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|-------|------------------|------------------|------------------|----------------------|---|--------------------|-----|----------------------------|-----------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST : 7000.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :  |                  | N                |                  |                      |   |                    |     | TOP AZI :                  |                                                                                         |
|                | NORTH : 4351.00 N      |             | NORTH :           |           | N N              |                   |       |                  |                  |                  | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 5.20 |     | TOP DEC : -90.00           |                                                                                         |
| <hr/>          |                        |             |                   |           |                  |                   |       |                  |                  |                  |                      |   |                    |     |                            |                                                                                         |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM     |   |                    | AUC | SAMP<br>LOGR TYPE COMMENTS |                                                                                         |
| 099211A        | 0.00                   | 1.10        | 1.10              |           | N                | N                 |       | N                | N                | N                | N                    | N | N                  | N   | 0.00 VAC                   | Collev gravel (indur siltstone/guke and q with mnr Festone)                             |
| 099212A        | 1.10                   | 4.90        | 3.80              |           | N                | N                 |       | N                | N                | N                | N                    | N | N                  | N   | 0.00 VAC                   | Ple pak lt brn v.f.g. guke with 30-40% q + ben vn (1 vn 10cm),<br>tr ben Festone conlan |
| 006394         | 4.90                   | 5.20        | 0.30              |           | N                | N                 | 0.001 | N                | <1               | 105.             | N                    | N | N                  | N   | 0.00 VAC                   | Ple pak siltstone with 90% q + ben vn, q nbt. E.O.N.                                    |

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OBS QSV175

| TYPE : VAC  | LOCAL EAST : | 4990.00 E | CALCULATED EAST : | N E | RL :    | N        | DATE COMP : | 05/03/92 | DEPTH TOTAL : | 7.00 | TOP AZI : | TOP DEC : | -90.00                                                                                                  |
|-------------|--------------|-----------|-------------------|-----|---------|----------|-------------|----------|---------------|------|-----------|-----------|---------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |         |          |             |          |               |      |           |           |                                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL   | LOCAL    | RL          | 334      | 329           | 115  | 115       | ADC       | SAMP LOGR TYPE COMMENTS                                                                                 |
|             |              |           |                   | AD  | EASTING | NORTHING |             | AD       | AD            | DI   | CU        |           |                                                                                                         |
|             |              |           |                   |     |         |          |             | PPH      | PPH           | PPH  | PPH       |           |                                                                                                         |
| 099213A     | 0.00         | 0.90      | 0.90              |     | N       | N        |             | N        | N             | N    | N         | N         | 0.00 VAC Colluv gravel wash of indur siltstone/gne and ir q and Festone                                 |
| 099214A     | 0.90         | 6.70      | 5.80              |     | N       | N        |             | N        | N             | N    | N         | N         | 0.00 VAC Ple pak to red brn silt indur siltstone to v.f. gne with 3-5% q + ben vn and 12 ben Festone vn |
| 004595      | 6.70         | 7.00      | 0.30              |     | N       | N        | 0.001       | N        | N             | <1   | 30.       | N         | 0.00 VAC Lt brn to red brn siltstone/gne with 15-20% q + ben vn to 3m and <1% ben Festone. E.O.N.       |

OBS QSV176

| TYPE : VAC  | LOCAL EAST : | 4990.00 E | CALCULATED EAST : | N E | RL :    | N        | DATE COMP : | 05/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI : | TOP DEC : | -90.00                                                                          |
|-------------|--------------|-----------|-------------------|-----|---------|----------|-------------|----------|---------------|------|-----------|-----------|---------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |         |          |             |          |               |      |           |           |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL   | LOCAL    | RL          | 334      | 329           | 115  | 115       | ADC       | SAMP LOGR TYPE COMMENTS                                                         |
|             |              |           |                   | AD  | EASTING | NORTHING |             | AD       | AD            | DI   | CU        |           |                                                                                 |
|             |              |           |                   |     |         |          |             | PPH      | PPH           | PPH  | PPH       |           |                                                                                 |
| 099215A     | 0.00         | 0.90      | 0.90              |     | N       | N        |             | N        | N             | N    | N         | N         | 0.00 VAC Lt brn silty sand (mnr) underlain by colluv gravel                     |
| 099216A     | 0.90         | 4.90      | 4.00              |     | N       | N        |             | N        | N             | N    | N         | N         | 0.00 VAC Pak red f.g. gne with 2-3% q + ben vn to 2m                            |
| 004596      | 4.90         | 5.20      | 0.30              |     | N       | N        | <0.001      | N        | N             | <1   | 12.       | N         | 0.00 VAC Ple pak to pak red, mnr crr, f.g. gne with 1% q + ben vn to 2m. E.O.N. |

OBS QSV177

| TYPE : VAC  | LOCAL EAST : | 4970.00 E | CALCULATED EAST : | N E | RL :    | N        | DATE COMP : | 05/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI : | TOP DEC : | -90.00                                                                                               |
|-------------|--------------|-----------|-------------------|-----|---------|----------|-------------|----------|---------------|------|-----------|-----------|------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |         |          |             |          |               |      |           |           |                                                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL   | LOCAL    | RL          | 334      | 329           | 115  | 115       | ADC       | SAMP LOGR TYPE COMMENTS                                                                              |
|             |              |           |                   | AD  | EASTING | NORTHING |             | AD       | AD            | DI   | CU        |           |                                                                                                      |
|             |              |           |                   |     |         |          |             | PPH      | PPH           | PPH  | PPH       |           |                                                                                                      |
| 099217A     | 0.00         | 1.60      | 1.60              |     | N       | N        |             | N        | N             | N    | N         | N         | 0.00 VAC Orange brn silty sand with basal gravel layer (ben siltstone, q + ben frags)                |
| 099218A     | 1.60         | 4.90      | 3.30              |     | N       | N        |             | N        | N             | N    | N         | N         | 0.00 VAC Grass grn to pak red v.f.g. gne with 7-10% q + ben vn                                       |
| 004597      | 4.90         | 5.20      | 0.30              |     | N       | N        | 0.002       | N        | N             | <1   | 7.        | N         | 0.00 VAC Dominant mass wht q with dissen ben and fract controlled ben vn to 0.5m, 10-15% gne. E.O.N. |

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QOS BSV170

| TYPE : VAC     |               |             |        |                   |                  |                   |       |                  |                  |                  |                  |                      |   |                     | TOP AZI :<br>TOP DEC : -90.00 |                                                                                                  |
|----------------|---------------|-------------|--------|-------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|---------------------|-------------------------------|--------------------------------------------------------------------------------------------------|
| LOCAL EAST :   |               | 6960.00 E   |        | CALCULATED EAST : |                  | N E               |       | RL :             |                  | N                |                  | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 10.60 |                               |                                                                                                  |
| NORTH :        |               | 4350.00 N   |        | NORTH :           |                  | N N               |       |                  |                  |                  |                  |                      |   |                     |                               |                                                                                                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN    | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |                     | AUC                           | SAMP<br>LOGR TYPE COMMENTS                                                                       |
| 099219A        | 0.00          | 202.00      | 202.00 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N                   | N                             | 0.00 VAC Orange brn silty sand and colluv gravel (dominant gube) and mar ?lat                    |
| 099220A        | 2.20          | 10.30       | 8.10   |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N                   | N                             | 0.00 VAC Variably leached yell to yell brn to plc red brn siltstone to v.f.g. gube with 20Z q va |
| 006598         | 10.30         | 10.60       | 0.30   |                   | N                | N                 | 0.001 | N                | <1               | 10.              | N                | N                    | N | N                   | N                             | 0.00 VAC Lt brn to red brn ben in part, siltstone/gube with 50Z q + ben va. E.O.N.               |

QOS BSV179

| TYPE : VAC     |               |             |      |                   |                  |                   |       |                  |                  |                  |                  |                      |   |                    | TOP AZI :<br>TOP DEC : -90.00 |                                                                                                  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|--------------------|-------------------------------|--------------------------------------------------------------------------------------------------|
| LOCAL EAST :   |               | 6950.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :             |                  | N                |                  | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 7.00 |                               |                                                                                                  |
| NORTH :        |               | 4349.00 N   |      | NORTH :           |                  | N N               |       |                  |                  |                  |                  |                      |   |                    |                               |                                                                                                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |                    | AUC                           | SAMP<br>LOGR TYPE COMMENTS                                                                       |
| 099221A        | 0.00          | 2.00        | 2.00 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N                  | N                             | 0.00 VAC Orange brn silty sand to approx 1.2m underlain by granule to small pebble colluv gravel |
| 099222A        | 2.00          | 6.70        | 4.70 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N                  | N                             | 0.00 VAC Plc yel to yel red, with 20Z leached crn, siltstone                                     |
| 006599         | 6.70          | 7.00        | 0.30 |                   | N                | N                 | 0.001 | N                | <1               | 10.              | N                | N                    | N | N                  | N                             | 0.00 VAC Pnk red to red brn siltstone. E.O.N.                                                    |

QOS BSV180

| TYPE : VAC     |               |             |      |                   |                  |                   |       |                  |                  |                  |                  |                      |   |                    | TOP AZI :<br>TOP DEC : -90.00 |                                                                                                                      |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|--------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------|
| LOCAL EAST :   |               | 6940.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :             |                  | N                |                  | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 7.00 |                               |                                                                                                                      |
| NORTH :        |               | 4350.00 N   |      | NORTH :           |                  | N N               |       |                  |                  |                  |                  |                      |   |                    |                               |                                                                                                                      |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |                    | AUC                           | SAMP<br>LOGR TYPE COMMENTS                                                                                           |
| 099223A        | 0.00          | 1.60        | 1.60 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N                  | N                             | 0.00 VAC Lt brn, passing to orange brn silty sand with basal layer of bright red ben siltstone and mar q and Festone |
| 099224A        | 1.60          | 6.70        | 5.10 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N                  | N                             | 0.00 VAC Pnk prple, with 25Z leached crn siltstone with 2-3Z q + ben va                                              |
| 006600         | 6.70          | 7.00        | 0.30 |                   | N                | N                 | 0.001 | N                | <1               | 0.               | N                | N                    | N | N                  | N                             | 0.00 VAC Red brn, with tr bright red and dk red brn ben, f.g. gube. E.O.N.                                           |

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OBS 05V181

| TYPE : VAC  | LOCAL EAST : | 6930.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                           |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                          |
| 099225A     | 0.00         | 2.10      | 2.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.4m underlain by dk red ben siltstone and oar q colluv gravel |
| 099226A     | 2.10         | 4.70      | 4.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pnk red, with 25% crn grs, siltstone with 3% q + ben vn to 3m                           |
| 006601      | 4.70         | 7.00      | 0.30              |        | N             | N              |             | <0.001     | N             | <1         | 15.        | N         | 0.00 VAC Pk pnt to pnt red siltstone with 50% q + ben vn to 0.5m. E.O.N.                         |

OBS 05V182

| TYPE : VAC  | LOCAL EAST : | 6920.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                          |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                         |
| 099227A     | 0.00         | 3.00      | 3.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.4m underlain by mod lat developed with oar indur gne gravel |
| 099228A     | 3.00         | 4.90      | 1.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn to dk red brn ben siltstone to f.g. gne                                        |
| 006602      | 4.90         | 5.20      | 0.30              |        | N             | N              |             | 0.002      | N             | <1         | 11.        | N         | 0.00 VAC Pk red to red brn to dk red brn ben siltstone to f.g. gne. E.O.N.                      |

OBS 05V183

| TYPE : VAC  | LOCAL EAST : | 6910.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                  |
| 099229A     | 0.00         | 2.20      | 2.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.3m underlain by mod lat developed towards top of colluv gravel layer |
| 099230A     | 2.20         | 6.70      | 4.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk pnt to pnt red to leached crn (equal prop) siltstone                                         |
| 006603      | 6.70         | 7.00      | 0.30              |        | N             | N              |             | 0.001      | N             | <1         | 26.        | N         | 0.00 VAC Pk pnt to pnt red to leached crn (equal prop) siltstone. E.O.N.                                 |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

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D05 DSV104

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                                           |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4349.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AG PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                          |
| 099231A     | 0.00         | 2.20      | 2.20              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.8m underlain by colluv gravel (siltstone/gmke and mnr Festone) partially lat |
| 099232A     | 2.20         | 4.70      | 4.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Variably leached crn to yle pak to red brn (ben in part) siltstone, 22 Festone (?contan)                |
| 006604      | 6.70         | 7.00      | 0.30              |     | N             | N              |             | 0.001      | N             | <1         | 14.        | N         | 0.00 VAC Leached crn, with 40% pak red to dk red brn ben, siltstone. E.B.N.                                      |

D05 DSV105

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                                             |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AG PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                            |
| 099233A     | 0.00         | 2.50      | 2.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.2m underlain by colluv gravel (siltstone, Festone and q) partially lateritised |
| 099234A     | 2.50         | 4.70      | 4.20              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pak red to mauve, dk red brn ben in part, siltstone with 1-2% ben Festone vn to 2m and tr q vn            |
| 006605      | 4.70         | 7.00      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 10.        | N         | 0.00 VAC Pak red to dk red brn ben siltstone with 1% ben Festone vas to 3m. E.B.N.                                 |

D05 DSV106

| TYPE : VAC  | LOCAL EAST : | 6880.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                                 |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AG PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                |
| 099235A     | 0.00         | 2.70      | 2.70              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.8m underlain by mod lat developed above colluv gravel (q, Festone) |
| 099236A     | 2.70         | 4.70      | 4.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn (50%) to yle pak to red brn to dk red brn ben siltstone, 1-2% q + ben vn to 2m    |
| 006606      | 4.70         | 7.00      | 0.30              |     | N             | N              |             | 0.001      | N             | <1         | 61.        | N         | 0.00 VAC Pak red to red brn siltstone with 5% q + ben vn to 2m. E.B.N.                                 |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS GSV187

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                         |                                                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------|------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6870.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                  |                                                                                                            |
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                         |                                                                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS |                                                                                                            |
| 099237A     | 0.00         | 3.00      | 3.00              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Orange brn silty sand to 1.4m underlain by colluv siltstone, q and mnr Festone gravel partial lat |
| 099238B     | 3.00         | 6.70      | 3.70              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Pnk red to red brn (ben in part) silt sandur siltstone, tr ple blu clay alt and q + ben vu        |
| 006607      | 6.70         | 7.00      | 0.30              |        | N             | N              |             | 0.001      | N             | 1.         | 32.        | N         | N                       | 0.00 VAC Pnk red, ben + clay alt in part, siltstone. E.O.N.                                                |
|             |              |           |                   |        |               |                |             | BOS        | GSV188        |            |            |           |                         |                                                                                                            |
| TYPE : VAC  | LOCAL EAST : | 4860.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                  |                                                                                                            |
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                         |                                                                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS |                                                                                                            |
| 099239A     | 0.00         | 1.70      | 1.70              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Orange brn silty sand to 0.7m underlain by washed colluv gravel (subrounded siltstone frags)      |
| 099240A     | 1.70         | 4.90      | 3.20              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Dominant crn prple, with mnr crn grn and dk red brn ben (with tr ple blu clay alt) siltstone      |
| 006608      | 4.90         | 5.20      | 0.30              |        | N             | N              |             | 0.001      | N             | <1         | 32.        | N         | N                       | 0.00 VAC Mauve siltstone with 30% yell stained red brn siltstone. E.O.N.                                   |
|             |              |           |                   |        |               |                |             | BOS        | GSV189        |            |            |           |                         |                                                                                                            |
| TYPE : VAC  | LOCAL EAST : | 6840.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 05/03/92   | DEPTH TOTAL : | 3.70       | TOP AZI :  | TOP DEC : | -90.00                  |                                                                                                            |
|             | NORTH :      | 4360.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                         |                                                                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS |                                                                                                            |
| 099241A     | 0.00         | 1.40      | 1.40              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Mnr silty sand underlain by colluv gravel                                                         |
| 099242A     | 1.40         | 3.40      | 1.00              |        | N             | N              |             | N          | N             | N          | N          | N         | N                       | 0.00 VAC Ple pnk siltstone, bad contan - hole collapsing                                                   |
| 006609      | 3.40         | 3.70      | 0.30              |        | N             | N              |             | 0.002      | N             | 1.         | 30.        | N         | N                       | 0.00 VAC Mass wht q + ben vu (with ben Festone bands - mnr), hole terminated - too hard. E.O.N.            |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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GDS BSV190

|                |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |                    |           |                  |                                                                                 |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|-----------|-----------|----------------------|---|--------------------|-----------|------------------|---------------------------------------------------------------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |           |           |           |           |                      |   |                    | TOP AZI : |                  |                                                                                 |
| LOCAL EAST :   |               | 6820.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :      |           | N         |           | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 5.20 |           | TOP DEC : -90.00 |                                                                                 |
| NORTH :        |               | 4370.00 N   |      | NORTH :           |                  | N N               |       |           |           |           |           |                      |   |                    |           |                  |                                                                                 |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115       | 115       |                      |   |                    |           |                  | SAMP<br>LOGR TYPE COMMENTS                                                      |
|                |               |             |      |                   |                  |                   |       | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH | AUC                  |   |                    |           |                  |                                                                                 |
| 099243A        | 0.00          | 1.20        | 1.20 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N | N                  | N         | 0.00 VAC         | Hor lt brn to orange brn silty sand underlain by colluv siltstone gravel        |
| 099244A        | 1.20          | 4.90        | 3.70 |                   | N                | N                 |       | N         | N         | N         | N         | N                    | N | N                  | N         | 0.00 VAC         | Pnk red to red brn siltstone with 2X q + hea vn and <1X hea Festone vn to lna   |
| 004610         | 4.90          | 5.20        | 0.30 |                   | N                | N                 | 0.001 | N         | <1        | 20.       |           | N                    | N | N                  | N         | 0.00 VAC         | Pnk red to red brn, hea in part, siltstone with 2-3X q + hea vn to 1.5m. E.B.N. |

GDS BSV191

|                |               |             |      |                   |                  |                   |       |      |     |     |     |                      |   |                               |                                                                                             |                            |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|------|-----|-----|-----|----------------------|---|-------------------------------|---------------------------------------------------------------------------------------------|----------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |      |     |     |     |                      |   | TOP AZI :<br>TOP DEC : -90.00 |                                                                                             |                            |
| LOCAL EAST :   |               | 6800.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL : |     | N   |     | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 3.40            |                                                                                             |                            |
| NORTH :        |               | 4351.00 N   |      | NORTH :           |                  | N N               |       |      |     |     |     |                      |   |                               |                                                                                             |                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334  | 329 | 115 | 115 |                      |   |                               |                                                                                             | SAMP<br>LOGR TYPE COMMENTS |
|                |               |             |      |                   |                  |                   |       | AU   | AU  | BI  | CU  |                      |   |                               |                                                                                             |                            |
|                |               |             |      |                   |                  |                   |       | PPH  | PPH | PPH | PPH |                      |   |                               |                                                                                             |                            |
|                |               |             |      |                   |                  |                   |       |      |     |     |     |                      |   |                               |                                                                                             |                            |
| 099245A        | 0.00          | 0.70        | 0.70 |                   | N                | N                 |       | N    | N   | N   | N   | N                    | N | N                             | 0.00 VAC Colluv Festone scree                                                               |                            |
| 099246A        | 0.70          | 3.10        | 2.40 |                   | N                | N                 |       | N    | N   | N   | N   | N                    | N | N                             | 0.00 VAC Red brn to dk red brn hea siltstone/guke with 15-20X q + hea vn                    |                            |
| 006611         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.001 | N    | <1  | 20. |     | N                    | N | N                             | 0.00 VAC Pnk brn to red brn (occas hea) siltstone to v.f.g. guke.<br>Note: no conan. E.B.N. |                            |

GDS BSV192

|             |  |            |          |      |        |               |                |       |            |            |            |            |   |                        |   |                   |                                                                                                      |     |  |      |  |                      |  |                    |  |                  |  |
|-------------|--|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|---|------------------------|---|-------------------|------------------------------------------------------------------------------------------------------|-----|--|------|--|----------------------|--|--------------------|--|------------------|--|
| TYPE : VAC  |  |            |          |      |        |               |                |       |            |            |            |            |   | LOCAL EAST : 6790.00 E |   | CALCULATED EAST : |                                                                                                      | N E |  | RL : |  | N                    |  | TOP AZI :          |  |                  |  |
|             |  |            |          |      |        |               |                |       |            |            |            |            |   | NORTH : 4350.00 N      |   | NORTH :           |                                                                                                      | N N |  |      |  | DATE COMP : 05/03/92 |  | DEPTH TOTAL : 5.20 |  | TOP DEC : -90.00 |  |
|             |  |            |          |      |        |               |                |       |            |            |            |            |   |                        |   |                   |                                                                                                      |     |  |      |  |                      |  |                    |  |                  |  |
| SAMPLE CODE |  | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH |   |                        |   | AUC               | SAMP LOGR TYPE COMMENTS                                                                              |     |  |      |  |                      |  |                    |  |                  |  |
| 099247A     |  | 0.00       | 0.70     | 0.70 |        | N             | N              |       | N          | N          | N          | N          | N | N                      | N | N                 | 0.00 VAC Colluv gravel                                                                               |     |  |      |  |                      |  |                    |  |                  |  |
| 099248A     |  | 0.70       | 4.90     | 4.20 |        | N             | N              |       | N          | N          | N          | N          | N | N                      | N | N                 | 0.00 VAC Gry prple, with 10X leached crn grn and 5X bright red hea (with ple blu clay alt) siltstone |     |  |      |  |                      |  |                    |  |                  |  |
| 006612      |  | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 50.        |            | N | N                      | N | N                 | 0.00 VAC Red to dk brn to dk red brn hea siltstone with 2-3X q + hea vn to 2m. E.B.N.                |     |  |      |  |                      |  |                    |  |                  |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR349 - VAC REPORT WITHOUT TRAVERSE

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OBS OSV193

TYPE : VAC LOCAL EAST : 6780.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4350.00 N NORTH : N N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                           |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------------------------------------------------|
| 099249A     | 0.00       | 0.50     | 0.50 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                            |
| 099250A     | 0.50       | 4.90     | 4.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pak brn to red brn (ben in part) siltstone               |
| 006613      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.002 | N          | <1         | 105.       | N          | N   | 0.00 VAC Pak brn to red brn siltstone with <1% q + ben va. E.O.N. |

OBS OSV194

TYPE : VAC LOCAL EAST : 6770.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4350.00 N NORTH : N N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                   |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------|
| 099251A     | 0.00       | 0.40     | 0.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                    |
| 099252A     | 0.40       | 4.90     | 4.50 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to red brn f.g. gne                                       |
| 006614      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.003 | N          | <1         | 30.        | N          | N   | 0.00 VAC Pak red to red brn f.g. gne to siltstone, <1% q + ben va. E.O.N. |

OBS OSV195

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4350.00 N NORTH : N N DATE COMP : 05/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 099253A     | 0.00       | 0.40     | 0.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                                 |
| 099254A     | 0.40       | 6.70     | 6.30 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to red brn (ben in part) f.g. gne with 4-5% q + ben va to 4m           |
| 006615      | 6.70       | 7.00     | 0.30 |        | N             | N              | 0.020 | N          | <1         | 35.        | N          | N   | 0.00 VAC Lt brn to red brn (ben in part) f.g. gne with 40-50% q + ben va to 4m. E.O.N. |

OBS OSV196

TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4349.00 N NORTH : N N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| 099255A     | 0.00       | 0.50     | 0.50 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel siltstone/gne q, Festone                        |
| 099256A     | 0.50       | 4.90     | 4.40 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to red brn (with nar dk red brn ben) siltstone to f.g. |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NR360 - VAC REPORT WITHOUT TRAVERSE

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QOS QSV176

TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4349.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|---------------------------------------------------------------------|
| 004616      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.005 | N          | <1         | 34.        | N          | N   | N                       | 0.00 VAC Red brn to dk red brn ben siltstone to v.f.g. guke. E.O.N. |

QOS QSV177

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4350.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                 |                                                                                             |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| 099257A     | 0.00       | 0.40     | 0.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Hor orange brn silty sand underlain by colluv indur guke and q |                                                                                             |
| 099258A     | 0.40       | 4.90     | 4.50 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Orange brn to red brn siltstone with 7-10% q + ben vn to 3m    |                                                                                             |
| 004617      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.002 | N          | <1         | 15.        | N          | N   | N                                                                       | 0.00 VAC Dk red brn ben to gry prple silt indur v.f.g. guke, 1-2% q + ben vns to 2m. E.O.N. |

QOS QSV190

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
NORTH : 4350.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                        |                                                                                                           |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 099259A     | 0.00       | 1.30     | 1.30 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand underlain from 0.3m by colluv gravel (q, indur guke and tr Festone) |                                                                                                           |
| 099260A     | 1.30       | 4.90     | 3.60 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Gry prple to red brn (ben in part) siltstone with 12-15% q + ben vn to 1m             |                                                                                                           |
| 004618      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.003 | N          | <1         | 37.        | N          | N   | N                                                                                              | 0.00 VAC Red brn (ben in part especially adjacent to q vn) to gry prple siltstone, 15% q + ben vn. E.O.N. |

QOS QSV199

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N DATE COMP : 05/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
NORTH : 4350.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 099261A     | 0.00       | 1.00     | 1.00 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand underlain by colluv gravel (q, indur guke) |

## NORTH FLINDERS EXPLORATION

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BOS BSV199

| TYPE : VAC   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
|--------------|------------|-----------|------|-------------------|---------------|----------------|-------|------------|------------|------------|------------|----------------------|---|--------------------|------------------------------------------------------------------------------------|-------------------------|
| LOCAL EAST : |            | 4720.00 E |      | CALCULATED EAST : |               | N E            |       | RL :       |            | N          |            | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 7.00 |                                                                                    |                         |
| NORTH :      |            | 4350.00 N |      | NORTH :           |               | N N            |       |            |            |            |            |                      |   | TOP AZI :          |                                                                                    |                         |
|              |            |           |      |                   |               |                |       |            |            |            |            |                      |   | TOP DEC : -90.00   |                                                                                    |                         |
| SAMPLE CODE  | DEPTH FROM | DEPTH TO  | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  |   |                    |                                                                                    | SAMP LOGR TYPE COMMENTS |
| 099262A      | 1.00       | 6.70      | 5.70 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Red brn (ben in part) to gry prple siltstone with 10-12% q + ben va to 3m |                         |
| 006619       | 6.70       | 7.00      | 0.30 |                   | N             | N              | 0.001 | N          | <1         | 16.        | N          | N                    | N | N                  | 0.00 VAC Red brn to bright red ben siltstone. E.O.N.                               |                         |
| BOS BSV200   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
| TYPE : VAC   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
| LOCAL EAST : |            | 4710.00 E |      | CALCULATED EAST : |               | N E            |       | RL :       |            | N          |            | DATE COMP : 05/03/92 |   | DEPTH TOTAL : 5.20 |                                                                                    |                         |
| NORTH :      |            | 4350.00 N |      | NORTH :           |               | N N            |       |            |            |            |            |                      |   | TOP AZI :          |                                                                                    |                         |
|              |            |           |      |                   |               |                |       |            |            |            |            |                      |   | TOP DEC : -90.00   |                                                                                    |                         |
| SAMPLE CODE  | DEPTH FROM | DEPTH TO  | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  |   |                    |                                                                                    | SAMP LOGR TYPE COMMENTS |
| 099263A      | 0.00       | 1.60      | 1.60 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Orange brn silty sand and colluv gravel                                   |                         |
| 099264A      | 1.60       | 4.90      | 3.30 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Pak red to red grn siltstone                                              |                         |
| 006620       | 4.90       | 5.20      | 0.30 |                   | N             | N              | 0.001 | N          | <1         | 23.        | N          | N                    | N | N                  | 0.00 VAC Yk red brn ben siltstone with 3-5% q + ben va to 2m. E.O.N.               |                         |
| BOS BSV201   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
| TYPE : VAC   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
| LOCAL EAST : |            | 6700.00 E |      | CALCULATED EAST : |               | N E            |       | RL :       |            | N          |            | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 3.40 |                                                                                    |                         |
| NORTH :      |            | 4349.00 N |      | NORTH :           |               | N N            |       |            |            |            |            |                      |   | TOP AZI :          |                                                                                    |                         |
|              |            |           |      |                   |               |                |       |            |            |            |            |                      |   | TOP DEC : -90.00   |                                                                                    |                         |
| SAMPLE CODE  | DEPTH FROM | DEPTH TO  | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  |   |                    |                                                                                    | SAMP LOGR TYPE COMMENTS |
| 099265A      | 0.00       | 0.50      | 0.50 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Orange brn silty sand with basal colluv gravel (grike, q and tr Festone)  |                         |
| 099266A      | 0.50       | 3.10      | 2.60 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Pak red siltstone                                                         |                         |
| 006621       | 3.10       | 3.40      | 0.30 |                   | N             | N              | 0.002 | N          | <1         | 10.        | N          | N                    | N | N                  | 0.00 VAC Pak red siltstone. E.O.N.                                                 |                         |
| BOS BSV202   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
| TYPE : VAC   |            |           |      |                   |               |                |       |            |            |            |            |                      |   |                    |                                                                                    |                         |
| LOCAL EAST : |            | 6690.00 E |      | CALCULATED EAST : |               | N E            |       | RL :       |            | N          |            | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 3.40 |                                                                                    |                         |
| NORTH :      |            | 4350.00 N |      | NORTH :           |               | N N            |       |            |            |            |            |                      |   | TOP AZI :          |                                                                                    |                         |
|              |            |           |      |                   |               |                |       |            |            |            |            |                      |   | TOP DEC : -90.00   |                                                                                    |                         |
| SAMPLE CODE  | DEPTH FROM | DEPTH TO  | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  |   |                    |                                                                                    | SAMP LOGR TYPE COMMENTS |
| 099267A      | 0.00       | 0.50      | 0.50 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Orange brn silty sand                                                     |                         |
| 099268A      | 0.50       | 3.10      | 2.60 |                   | N             | N              |       | N          | N          | N          | N          | N                    | N | N                  | 0.00 VAC Pak red siltstone, tr q va to 1m                                          |                         |
| 006622       | 3.10       | 3.40      | 0.30 |                   | N             | N              | 0.003 | N          | <1         | 10.        | N          | N                    | N | N                  | 0.00 VAC Pak red siltstone. E.O.N.                                                 |                         |

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QNS QSV203

| TYPE : VAC  | LOCAL EAST : | 6680.00 E | CALCULATED EAST : | N E | RL :             | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                           |
|-------------|--------------|-----------|-------------------|-----|------------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |                  |                |             |            |               |            |            |           |                                                                                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                          |
| 099269A     | 0.00         | 0.40      | 0.40              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand                                                   |
| 099270A     | 0.40         | 3.10      | 2.70              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn to pkd red siltstone                                        |
| 006623      | 3.10         | 3.40      | 0.30              |     | N                | N              | 0.003       | N          | N             | <1         | 7.         | N         | 0.00 VAC Pkd red, with tr dk red brn hbn, and 10% leached crn, siltstone. E.O.N. |

QNS QSV204

| TYPE : VAC  | LOCAL EAST : | 6670.00 E | CALCULATED EAST : | N E | RL :             | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                          |
|-------------|--------------|-----------|-------------------|-----|------------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |                  |                |             |            |               |            |            |           |                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                         |
| 099271A     | 0.00         | 1.40      | 1.40              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand with mnr basal gravel layer of q |
| 099272A     | 1.40         | 3.10      | 1.70              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pkd red siltstone                                      |
| 006624      | 3.10         | 3.40      | 0.30              |     | N                | N              | 0.003       | N          | N             | <1         | 10.        | N         | 0.00 VAC Pkd red to red brn siltstone. E.O.N.                   |

QNS QSV205

| TYPE : VAC  | LOCAL EAST : | 6660.00 E | CALCULATED EAST : | N E | RL :             | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                          |
|-------------|--------------|-----------|-------------------|-----|------------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |                  |                |             |            |               |            |            |           |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                         |
| 099273A     | 0.00         | 0.40      | 0.40              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand                                                  |
| 099274A     | 0.40         | 4.90      | 4.50              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pkd red siltstone                                                      |
| 006625      | 4.90         | 5.20      | 0.30              |     | N                | N              | 0.001       | N          | N             | <1         | 12.        | N         | 0.00 VAC Pkd red to red brn (mnr) siltstone with <1% q + hbn vn to 1.5m. E.O.N. |

QNS QSV206

| TYPE : VAC  | LOCAL EAST : | 6650.00 E | CALCULATED EAST : | N E | RL :             | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                |
|-------------|--------------|-----------|-------------------|-----|------------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------------|
|             | NORTH :      | 4349.00 N | NORTH :           | N N |                  |                |             |            |               |            |            |           |                                                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                               |
| 099275A     | 0.00         | 1.70      | 1.70              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 0.7m underlain by colluv q and siltstone/gne gravel |
| 099276A     | 1.70         | 4.90      | 3.20              |     | N                | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pkd red, occas hbn band, siltstone with <1% q + hbn vn to 0.7m               |

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DOS 059266

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6450.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 06/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH : 4349.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                         |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------|
| 006626      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 17.        |     | 0.00 VAC Pak red siltstone with 2% q + mar hco vu to 2m. E.O.N. |
| DOS 059267  |            |          |      |        |               |                |    |            |            |            |            |     |                                                                 |

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6440.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 06/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH : 4350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 099277A     | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand with basal q and Festone collar gravel                  |
| 099278A     | 1.60       | 4.90     | 3.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pak red to red brn, with mar dk red brn hco, siltstone to f.g. gale           |
| 006627      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 30.        |     | 0.00 VAC Pak red to dk red brn hco siltstone/gale with 5% clt q + hco vu to 4m. E.O.N. |
| DOS 059268  |            |          |      |        |               |                |    |            |            |            |            |     |                                                                                        |

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6430.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 06/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH : 4350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                     |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------------|
| 099279A     | 0.00       | 0.60     | 0.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand                              |
| 099280A     | 0.60       | 4.90     | 4.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pak red to red brn siltstone                       |
| 006628      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 14.        |     | 0.00 VAC Pak red to red brn, hco in part, siltstone. E.O.N. |
| DOS 059269  |            |          |      |        |               |                |    |            |            |            |            |     |                                                             |

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6420.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 06/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH : 4350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------|
| 099281A     | 0.00       | 1.20     | 1.20 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and basal collar gravel (q frags)                            |
| 099282A     | 1.20       | 3.10     | 1.90 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pie pak, with 5% inner bright red hco, siltstone                                   |
| 006629      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | 0.001      | N          | <1         | 10.        |     | 0.00 VAC Red brn to dk red brn silt hco siltstone to f.g. gale with 2-3% q + hco vu. E.O.N. |

## NORTH FLINDERS EXPLORATION

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REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV210

| TYPE : VAC  | LOCAL EAST : | 6610.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                                                 |
| 099283A     | 0.00         | 1.20      | 1.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and med basal q gravel                                   |
| 099284A     | 1.20         | 4.90      | 3.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to pink red siltstone/gneiss with 30% wht q + ben va to 1cm |
| 006630      | 4.90         | 5.20      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 19.        | N          | N         | 0.00 VAC Dk red brn ben siltstone with 80% wht q + ben va to 1cm. E.O.N.                |
| BOS BSV211  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                         |

| TYPE : VAC  | LOCAL EAST : | 6600.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------|
|             | NORTH :      | 4349.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                               |
| 099285A     | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand                        |
| 099286A     | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pink red to dk red brn ben siltstone         |
| 006631      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 9.         | N          | N         | 0.00 VAC Pink red to dk red brn ben siltstone. E.O.N. |
| BOS BSV212  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                       |

| TYPE : VAC  | LOCAL EAST : | 6590.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                           |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                                          |
| 099287A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand underlain from 0.6m by colluv q (wht) + ben scree |
| 099288A     | 1.60         | 3.10      | 1.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn ben siltstone with 50% q + ben va                            |
| 006632      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 7.         | N          | N         | 0.00 VAC Pink red to dk red brn ben siltstone with 40% wht q + ben va. E.O.N.    |
| BOS BSV213  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                  |

| TYPE : VAC  | LOCAL EAST : | 6580.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                                |
| 099289A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and med q gravel                        |
| 099290A     | 1.60         | 4.90      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pink red to dk red brn ben siltstone to f.g. gneiss with 1% q |

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005 05V213

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6580.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4350.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C1 PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                                                            |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|------------------------------------------------------------------------------------------------------------|
| 006633      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 54.        | N          | N   | N                       | 0.00 VAC + ben va to 4m<br>Red bra, with nar dk red bra ben, f.g. gulse with 1-2Z q + ben va to 3m. E.O.N. |

005 05V214

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6570.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4350.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C1 PPH | AUC | SAMP LOGR TYPE COMMENTS                                                    |                                                                                    |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 099291A     | 0.00       | 1.40     | 1.40 |     | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and basal q gravel                          |                                                                                    |
| 099292A     | 1.40       | 3.10     | 1.50 |     | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Pak red to red bra, nar ben, siltstone/gulse with 1-2Z q + ben va |                                                                                    |
| 006634      | 3.10       | 3.40     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | N                                                                          | 0.00 VAC Pak red to red bra, nar ben, siltstone/gulse with 1-2Z q + ben va. E.O.N. |

005 05V215

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6540.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4350.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C1 PPH | AUC | SAMP LOGR TYPE COMMENTS                                             |                                                                                                |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 099293A     | 0.00       | 1.60     | 1.60 |     | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.7m underlain by colluv q gravel |                                                                                                |
| 099294A     | 1.60       | 4.90     | 3.30 |     | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pak red, ben in part, siltstone             |                                                                                                |
| 006635      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | N                                                                   | 0.00 VAC Leached crn to pak red, ben in part, siltstone with 1-2Z clt q + ben va to 3m. E.O.N. |

005 05V216

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6550.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4350.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C1 PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                        |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------|
| 099295A     | 0.00       | 1.60     | 1.60 |     | N             | N              | N  | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.6m underlain by clayey colluv gravel (nar q and siltstone) |

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OBS OSV216

| TYPE : VAC  | LOCAL EAST : | 4550.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                             |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS            |
| 099296A     | 1.60         | 3.10      | 1.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn siltstone         |
| 004636      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 5.         |            | N         | 0.00 VAC Red brn siltstone. E.O.N. |
| OBS OSV217  |              |           |                   |     |               |                |             |            |               |            |            |           |                                    |

| TYPE : VAC  | LOCAL EAST : | 4540.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                              |
| 099297A     | 0.00         | 0.00      | 0.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and colluv q gravel   |
| 099298A     | 0.00         | 4.90      | 4.10              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn to pink red, clayey, siltstone  |
| 004637      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 3.         |            | N         | 0.00 VAC Red brn to dk red brn ben siltstone. E.O.N. |
| OBS OSV218  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                      |

| TYPE : VAC  | LOCAL EAST : | 4530.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                                  |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                 |
| 099299A     | 0.00         | 1.60      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 0.6m underlain by colluv q gravel                                     |
| 099300A     | 1.60         | 4.90      | 3.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to pink red siltstone with SI q + ben va to Jan, assoc ben alt of wallrocks |
| 004638      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 3.         |            | N         | 0.00 VAC Red brn to dk red brn ben siltstone with 202 uht q + ben va to 4m. E.O.N.                      |
| OBS OSV219  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                                                         |

| TYPE : VAC  | LOCAL EAST : | 4520.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 7.60       | TOP AZI :  | TOP DEC : | -90.00                                                                            |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
|             | NORTH :      | 4350.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
| 099301A     | 0.00         | 1.60      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 0.6m underlain by colluv q and siltstone gravel |
| 099302A     | 1.60         | 6.70      | 5.10              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn yell to pink red to red brn f.g. gne, var siltstone at depth |

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QBS BSV219

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4320.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4330.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------|
| 006639      | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 13.        | N          | N   | 0.00 VAC Red brn, with 20% ple pak brn leached, f.g. guke with 72 wht vn q. E.O.N. |

QBS BSV220

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4310.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4330.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                      |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|
| 099303A     | 0.00       | 1.00     | 1.00 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and colluv siltstone and q gravel (from 0.7m) |
| 099304A     | 1.00       | 6.70     | 4.90 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dk red brn hoo, silt under v.f.g. guke               |
| 006640      | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 15.        | N          | N   | 0.00 VAC Leached crn to dk red brn hoo (equal prop) siltstone. E.O.N.        |

QBS BSV221

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4300.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4349.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 099303A     | 0.00       | 1.00     | 1.00 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and colluv wht q gravel (from 0.7m)                     |
| 099306A     | 1.00       | 6.70     | 4.90 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn gra to pak red siltstone to f.g. guke with 52 q + tr hoo vn to 4m |
| 006641      | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Pak red to crn grn with 70% q (wht to clr) + tr hoo vn to 1cm. E.O.N.         |

QBS BSV222

|            |                        |                       |        |                      |                     |                            |
|------------|------------------------|-----------------------|--------|----------------------|---------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4300.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 12.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4401.00 N      | NORTH : N N           |        |                      |                     |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                       |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------------------|
| 099307A     | 0.00       | 3.00     | 3.00 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 1.8m underlain by clayey colluv q + hoo and nar guke gravel |
| 099308A     | 3.00       | 12.10    | 9.10 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pak red v.f.g. guke (former dominant to 0.0m),                        |

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DQS DSV222

|                   |                        |          |                       |     |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
|-------------------|------------------------|----------|-----------------------|-----|---------------|----------------|----------------------|------------|------------|------------|---------------------|-----|--------------------------------------------------------------------------------------------|--|--|
| TYPE : VAC        | LOCAL EAST : 4500.00 E |          | CALCULATED EAST : N E |     | RL : N        |                | DATE COMP : 06/03/92 |            |            |            | DEPTH TOTAL : 12.40 |     | TOP AZI : TOP DEC : -90.00                                                                 |  |  |
| NORTH : 4401.00 N |                        | NORTH :  |                       | N N |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| SAMPLE CODE       | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH          | AUC | SAMP LOGR TYPE COMMENTS                                                                    |  |  |
| 006642            | 12.10                  | 12.40    | 0.30                  |     | N             | N              | <0.001               | N          | <1         | 23.005     | N N N N N           | N   | thereafter 1t brn to pink red<br>0.00 VAC Pnk red siltstone with <12 q va to 2m. E.O.N.    |  |  |
| DQS DSV223        |                        |          |                       |     |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| TYPE : VAC        | LOCAL EAST : 4510.00 E |          | CALCULATED EAST : N E |     | RL : N        |                | DATE COMP : 06/03/92 |            |            |            | DEPTH TOTAL : 7.00  |     | TOP AZI : TOP DEC : -90.00                                                                 |  |  |
| NORTH : 4400.00 N |                        | NORTH :  |                       | N N |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| SAMPLE CODE       | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH          | AUC | SAMP LOGR TYPE COMMENTS                                                                    |  |  |
| 099309A           | 0.00                   | 2.30     | 2.30                  |     | N             | N              | N                    | N          | N          | N          | N                   | N   | 0.00 VAC Orange brn silty sand to 1.0m underlain by clayey q gravel                        |  |  |
| 099310A           | 2.30                   | 6.70     | 4.40                  |     | N             | N              | N                    | N          | N          | N          | N                   | N   | 0.00 VAC Pnk red, with 202 dirty yell to crn leached, siltstone, dk red brn ben with depth |  |  |
| 006643            | 6.70                   | 7.00     | 0.30                  |     | N             | N              | <0.001               | N          | <1         | 3.005      | N N N N N           | N   | 0.00 VAC Pnk red siltstone. E.O.N.                                                         |  |  |
| DQS DSV224        |                        |          |                       |     |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| TYPE : VAC        | LOCAL EAST : 4520.00 E |          | CALCULATED EAST : N E |     | RL : N        |                | DATE COMP : 06/03/92 |            |            |            | DEPTH TOTAL : 0.00  |     | TOP AZI : TOP DEC : -90.00                                                                 |  |  |
| NORTH : 4400.00 N |                        | NORTH :  |                       | N N |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| SAMPLE CODE       | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH          | AUC | SAMP LOGR TYPE COMMENTS                                                                    |  |  |
| 099311A           | 0.00                   | 2.00     | 2.00                  |     | N             | N              | N                    | N          | N          | N          | N                   | N   | 0.00 VAC Dominant orange brn silty sand to 2.1m underlain by mnr q gravel with wk lat      |  |  |
| 099312A           | 2.00                   | 8.50     | 5.70                  |     | N             | N              | N                    | N          | N          | N          | N                   | N   | 0.00 VAC Leached crn to pink red to red brn siltstone to f.g. gube                         |  |  |
| 006644            | 8.50                   | 8.80     | 0.30                  |     | N             | N              | <0.001               | N          | <1         | 6.005      | N N N N N           | N   | 0.00 VAC Orange red f.g. gube with 12-152 q + mnr ben (wht) va to lcn. E.O.N.              |  |  |
| DQS DSV225        |                        |          |                       |     |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| TYPE : VAC        | LOCAL EAST : 4530.00 E |          | CALCULATED EAST : N E |     | RL : N        |                | DATE COMP : 06/03/92 |            |            |            | DEPTH TOTAL : 7.00  |     | TOP AZI : TOP DEC : -90.00                                                                 |  |  |
| NORTH : 4400.00 N |                        | NORTH :  |                       | N N |               |                |                      |            |            |            |                     |     |                                                                                            |  |  |
| SAMPLE CODE       | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH          | AUC | SAMP LOGR TYPE COMMENTS                                                                    |  |  |
| 099313A           | 0.00                   | 2.00     | 2.00                  |     | N             | N              | N                    | N          | N          | N          | N                   | N   | 0.00 VAC Orange brn silty sand and mnr q gravel                                            |  |  |
| 099314A           | 2.00                   | 6.70     | 4.70                  |     | N             | N              | N                    | N          | N          | N          | N                   | N   | 0.00 VAC Leached crn to pink red siltstone                                                 |  |  |
| 006645            | 6.70                   | 7.00     | 0.30                  |     | N             | N              | 0.002                | N          | <1         | 5.005      | N N N N N           | N   | 0.00 VAC Pnk red f.g. gube with 402 q + cs ben va to 0.5ca. E.O.N.                         |  |  |

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BOS QSV226

|             |                        |          |                   |        |               |                |      |            |            |            |                      |     |   |   |                    |                         |                                                                    |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|-----|---|---|--------------------|-------------------------|--------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 4540.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 06/03/92 |     |   |   | DEPTH TOTAL : 7.00 |                         | TOP AZI :                                                          |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |   |   |                    |                         | TOP DEC : -90.00                                                   |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS |                                                                    |  |
| 099315A     | 0.00                   | 1.00     | 1.00              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Orange brn silty sand and mnr colluv gravel                        |  |
| 099316A     | 1.00                   | 6.70     | 4.90              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Leached cru to red brn, mnr ben in part, siltstone/guke            |  |
| 006646      | 6.70                   | 7.00     | 0.30              |        | N             | N              |      | <0.001     | N          | <1         | 4.                   | N   | N | N | N                  | 0.00 VAC                | Orange brn to pnk red f.g. guke. E.O.N.                            |  |
| BOS QSV227  |                        |          |                   |        |               |                |      |            |            |            |                      |     |   |   |                    |                         |                                                                    |  |
| TYPE : VAC  | LOCAL EAST : 4550.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 06/03/92 |     |   |   | DEPTH TOTAL : 5.20 |                         | TOP AZI :                                                          |  |
|             | NORTH : 4399.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |   |   |                    |                         | TOP DEC : -90.00                                                   |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS |                                                                    |  |
| 099317A     | 0.00                   | 1.00     | 1.00              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Orange brn silty sand and colluv q and siltstone/guke gravel       |  |
| 099318A     | 1.00                   | 4.90     | 3.10              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Red brn to dk red brn ben siltstone                                |  |
| 006647      | 4.90                   | 5.20     | 0.30              |        | N             | N              |      | 0.001      | N          | <1         | 5.                   | N   | N | N | N                  | 0.00 VAC                | Pnk red to red brn, ?ben in part, siltstone. E.O.N.                |  |
| BOS QSV228  |                        |          |                   |        |               |                |      |            |            |            |                      |     |   |   |                    |                         |                                                                    |  |
| TYPE : VAC  | LOCAL EAST : 4540.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 06/03/92 |     |   |   | DEPTH TOTAL : 3.40 |                         | TOP AZI :                                                          |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |   |   |                    |                         | TOP DEC : -90.00                                                   |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS |                                                                    |  |
| 099319A     | 0.00                   | 0.70     | 0.70              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Orange brn silty sand underlain by colluv q gravel, clayey in part |  |
| 099320A     | 0.70                   | 3.10     | 2.40              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Pnk red to red brn, ben in part siltstone                          |  |
| 006648      | 3.10                   | 3.40     | 0.30              |        | N             | N              |      | <0.001     | N          | <1         | 3.                   | N   | N | N | N                  | 0.00 VAC                | Pnk red to red brn, ben in part siltstone. E.O.N.                  |  |
| BOS QSV229  |                        |          |                   |        |               |                |      |            |            |            |                      |     |   |   |                    |                         |                                                                    |  |
| TYPE : VAC  | LOCAL EAST : 4570.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 06/03/92 |     |   |   | DEPTH TOTAL : 5.20 |                         | TOP AZI :                                                          |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |   |   |                    |                         | TOP DEC : -90.00                                                   |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS |                                                                    |  |
| 099321A     | 0.00                   | 1.60     | 1.60              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Orange brn silty sand, clayey towards base with mnr q              |  |
| 099322A     | 1.60                   | 4.90     | 3.30              |        | N             | N              |      | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Gry lo pnk red siltstone with SI q + ben vn to 3m                  |  |
| 006649      | 4.90                   | 5.20     | 0.30              |        | N             | N              |      | 0.005      | N          | <1         | 2.                   | N   | N | N | N                  | 0.00 VAC                | Red brn to dk red brn ben siltstone. E.O.N.                        |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NR8340 - VAC REPORT WITHOUT TRAVERSE

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RQS RSV230

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                                 |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6500.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                                 |
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                                                 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                         |
| 099323A     | 0.00                   | 1.40                  | 1.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.8m with colluv q gravel at base, clayey etc |
| 099324A     | 1.40                   | 4.90                  | 3.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Dominant pink red siltstone, mar crn brn siltstone                     |
| 006650      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 2.         | N   | 0.00 VAC Pink red to red brn siltstone with tr q ss. E.O.N.                     |
| RQS RSV231  |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                                 |

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                      |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6590.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                      |
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                              |
| 099325A     | 0.00                   | 1.40                  | 1.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and mar colluv vn q gravel            |
| 099326A     | 1.40                   | 4.90                  | 3.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pnk red, with mar gry and bright ben red, siltstone         |
| 006651      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | 0.001      | N          | <1         | 9.         | N   | 0.00 VAC Pnk red, with mar gry and bright ben red, siltstone. E.O.N. |
| RQS RSV232  |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                      |

|             |                        |                       |                                         |        |               |                |    |            |            |            |            |     |   |                                                                                   |
|-------------|------------------------|-----------------------|-----------------------------------------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---|-----------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6600.00 E | CALCULATED EAST : N E | RL : N                                  |        |               |                |    |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00                                                        |
|             | NORTH : 4399.00 N      | NORTH : N N           | DATE COMP : 06/03/92 DEPTH TOTAL : 5.20 |        |               |                |    |            |            |            |            |     |   |                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN                                     | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC |   | SAMP LOGR TYPE COMMENTS                                                           |
| 099327A     | 0.00                   | 1.50                  | 1.50                                    |        | N             | N              |    | N          | N          | N          | N          | N   | N | 0.00 VAC Orange brn silty sand to 1.0m with mar wht q colluv gravel layer at base |
| 099328A     | 1.50                   | 4.90                  | 3.40                                    |        | N             | N              |    | N          | N          | N          | N          | N   | N | 0.00 VAC Pink red, mar bright ben red, siltstone                                  |
| 006652      | 4.90                   | 5.20                  | 0.30                                    |        | N             | N              |    | 0.001      | N          | <1         | 5.         | N   | N | 0.00 VAC Gry prple to dk red brn ben siltstone. E.O.N.                            |
| RQS RSV233  |                        |                       |                                         |        |               |                |    |            |            |            |            |     |   |                                                                                   |

|             |                        |          |                       |        |               |                |    |            |            |            |                      |     |   |                         |                                                                 |                                                        |                            |  |  |  |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----|------------|------------|------------|----------------------|-----|---|-------------------------|-----------------------------------------------------------------|--------------------------------------------------------|----------------------------|--|--|--|
| TYPE : VAC  | LOCAL EAST : 6610.00 E |          | CALCULATED EAST : N E |        | RL : N        |                |    |            |            |            | DATE COMP : 06/03/92 |     |   |                         | DEPTH TOTAL : 3.40                                              |                                                        | TOP AZI : TOP DEC : -90.00 |  |  |  |
|             | NORTH : 4400.00 N      |          | NORTH : N N           |        |               |                |    |            |            |            |                      |     |   |                         |                                                                 |                                                        |                            |  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |   | SAMP LOGR TYPE COMMENTS |                                                                 |                                                        |                            |  |  |  |
| 099329A     | 0.00                   | 1.60     | 1.60                  |        | N             | N              |    | N          | N          | N          | N                    | N   | N | N                       | 0.00 VAC Brnge brn silty sand and colluv gravel                 |                                                        |                            |  |  |  |
| 099330A     | 1.60                   | 3.10     | 1.50                  |        | N             | N              |    | N          | N          | N          | N                    | N   | N | N                       | 0.00 VAC Red brn to dk red brn (in between) ?ben siltstone/quke |                                                        |                            |  |  |  |
| 006653      | 3.10                   | 3.40     | 0.30                  |        | N             | N              |    | <0.001     | N          | <1         | 33.                  | N   | N | N                       | N                                                               | 0.00 VAC Red brn, sil ben in part, v.f.g. quke. E.O.N. |                            |  |  |  |

## NORTH FLINDERS EXPLORATION

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BOS 05V234

|             |                        |                   |      |        |               |                      |                    |                  |            |            |            |     |                                                                                      |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6620.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |            |            |            |     |                                                                                      |
|             | NORTH : 4400.00 N      | NORTH :           | N N  |        |               |                      |                    | TOP DEC : -90.00 |            |            |            |     |                                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                              |
| 099331A     | 0.00                   | 1.60              | 1.60 |        | N             | N                    | N                  | N                | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.8m underlain by colluv q, siltstone/quake gravel |
| 099332A     | 1.60                   | 4.90              | 3.30 |        | N             | N                    | N                  | N                | N          | N          | N          | N   | 0.00 VAC Lt brn to red brn siltstone                                                 |
| 006654      | 4.90                   | 5.20              | 0.30 |        | N             | N                    | <0.001             | N                | <1         | 21.        | N          | N   | 0.00 VAC Lt brn to red brn, silt ben in part, siltstone to v.f.g. quke. E.O.N.       |

BOS 05V235

|                |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |                    |   |   |                            |                                                                              |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|----------------------|---|--------------------|---|---|----------------------------|------------------------------------------------------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 4430.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |                  | N                |                  |                      |   |                    |   |   |                            | TOP AZI :                                                                    |  |
|                | NORTH : 4400.00 N      |             | NORTH :           |           | N N              |                   |        |                  |                  |                  | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 7.00 |   |   |                            | TOP DEC : -90.00                                                             |  |
| <hr/>          |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |                    |   |   |                            |                                                                              |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM     |   |                    |   |   | SAMP<br>LOGR TYPE COMMENTS |                                                                              |  |
|                |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |                    |   |   |                            |                                                                              |  |
| 099333A        | 0.00                   | 1.60        | 1.60              |           | N                | N                 |        | N                | N                | N                | N                    | N | N                  | N | N | 0.00 VAC                   | Red brn silty sand to 0.9m underlain by colluv q and siltstone/quartz gravel |  |
| 099334A        | 1.60                   | 6.70        | 5.10              |           | N                | N                 |        | N                | N                | N                | N                    | N | N                  | N | N | 0.00 VAC                   | Pnk red, mar csa gra, siltstone                                              |  |
| 006655         | 6.70                   | 7.00        | 0.30              |           | N                | N                 | <0.001 | N                | <1               | 14.              | N                    | N | N                  | N | N | 0.00 VAC                   | Ple pak red to pak red, with mar dk red brn ben, siltstone. E.O.N.           |  |

BOS 05V236

|             |                        |          |                   |        |               |                |      |            |            |            |                      |   |                    |                                                                                  |           |  |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|---|--------------------|----------------------------------------------------------------------------------|-----------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6640.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 5.20 |                                                                                  | TOP AZI : |  | TOP DEC : -90.00 |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |   |                    |                                                                                  |           |  |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           |   | AUC                | SAMP LOGR TYPE COMMENTS                                                          |           |  |                  |  |
| 099335A     | 0.00                   | 1.60     | 1.60              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | 0.00 VAC Orange brn silty sand to 0.8m underlain by colluv mlt vn q + ben gravel |           |  |                  |  |
| 099336A     | 1.60                   | 4.90     | 3.30              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | 0.00 VAC Red brn to dk red brn ben siltstone                                     |           |  |                  |  |
| 006656      | 4.90                   | 5.20     | 0.30              |        | N             | N              |      | <0.001     | N          | <1         | 3.                   | N | N                  | 0.00 VAC Red brn to dk red brn ben siltstone. E.O.N.                             |           |  |                  |  |

## NORTH FLINDERS EXPLORATION

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|             |            |                        |      |                             |               |                |        |            |            |            |            |                      |                                                                                |                    |  |                            |  |
|-------------|------------|------------------------|------|-----------------------------|---------------|----------------|--------|------------|------------|------------|------------|----------------------|--------------------------------------------------------------------------------|--------------------|--|----------------------------|--|
| TYPE : VAC  |            | LOCAL EAST : 4650.00 E |      | CALCULATED EAST : 4401.00 N |               | N E            |        | RL :       |            | N          |            | DATE COMP : 06/03/92 |                                                                                | DEPTH TOTAL : 5.20 |  | TOP AZI : TOP DEC : -90.00 |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                      | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  | SAMP LOGR TYPE COMMENTS                                                        |                    |  |                            |  |
| 099337A     | 0.00       | 1.40                   | 1.40 |                             | N             | N              | N      | N          | N          | N          | N          | N                    | 0.00 VAC Orange brn silty sand and basal colluv gravel layer (q and siltstone) |                    |  |                            |  |
| 099338A     | 1.40       | 4.90                   | 3.50 |                             | N             | N              | N      | N          | N          | N          | N          | N                    | 0.00 VAC Pak red to bright red ?ben, with var gry, siltstone                   |                    |  |                            |  |
| 006657      | 4.90       | 5.20                   | 0.30 |                             | N             | N              | <0.001 | N          | <1         | 4.         | N          | N                    | 0.00 VAC Pls pak red to bright red ben siltstone. E.O.N.                       |                    |  |                            |  |
| 005 050230  |            |                        |      |                             |               |                |        |            |            |            |            |                      |                                                                                |                    |  |                            |  |

BOS BSV238

|             |            |                        |      |                   |               |                |        |            |            |            |            |                      |                         |                    |          |                                                                                         |  |                  |  |  |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|--------|------------|------------|------------|------------|----------------------|-------------------------|--------------------|----------|-----------------------------------------------------------------------------------------|--|------------------|--|--|
| TYPE : VAC  |            | LOCAL EAST : 6640.00 E |      | CALCULATED EAST : |               | N E            |        | RL :       |            | N          |            | DATE COMP : 06/03/92 |                         | DEPTH TOTAL : 5.20 |          | TOP AZI :                                                                               |  | TOP DEC : -90.00 |  |  |
|             |            | NORTH : 4400.00 N      |      | NORTH :           |               | N N            |        |            |            |            |            |                      |                         |                    |          |                                                                                         |  |                  |  |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  | SAMP LOGR TYPE COMMENTS |                    |          |                                                                                         |  |                  |  |  |
| 099339A     | 0.00       | 1.90                   | 1.90 |                   | N             | N              |        | N          | N          | N          | N          | N                    | N                       | N                  | 0.00 VAC | Orange brn silty sand to 0.8m underlain by colluv q gravel                              |  |                  |  |  |
| 099340A     | 1.90       | 4.90                   | 3.00 |                   | N             | N              |        | N          | N          | N          | N          | N                    | N                       | N                  | 0.00 VAC | Partially leached cru grn to orange yell to pak red, silt indur in part, siltstone/guke |  |                  |  |  |
| 006658      | 4.90       | 5.20                   | 0.30 |                   | N             | N              | <0.001 | N          | <1         | 7.         | N          | N                    | N                       | N                  | 0.00 VAC | Pak red, ben in part siltstone, with 10-12% wht q + ben vn to 0.7ca. E.O.N.             |  |                  |  |  |

BOS BSV239

|             |            |                        |      |                   |               |                |        |        |        |        |        |                      |   |                    |   |                            |                                           |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|--------|--------|--------|--------|--------|----------------------|---|--------------------|---|----------------------------|-------------------------------------------|
| TYPE : VAC  |            | LOCAL EAST : 6670.00 E |      | CALCULATED EAST : |               | N E            |        | RL :   |        | N      |        | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 7.00 |   | TOP AZI : TOP DEC : -90.00 |                                           |
|             |            | NORTH : 4400.00 N      |      | NORTH :           |               | N N            |        |        |        |        |        |                      |   |                    |   |                            |                                           |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL     | 334    | 329    | 115    | 115    | SAMP                 |   |                    |   |                            |                                           |
|             |            |                        |      |                   |               |                |        | AN PPM | AO PPM | BI PPM | CU PPM | LOGR TYPE COMMENTS   |   |                    |   |                            |                                           |
| 099341A     | 0.00       | 1.90                   | 1.90 |                   | N             | N              |        | N      | N      | N      | N      | N                    | N | N                  | N | 0.00 VAC                   | Orange brn silty sand and colluv q gravel |
| 099342A     | 1.90       | 6.70                   | 4.80 |                   | N             | N              |        | N      | N      | N      | N      | N                    | N | N                  | N | 0.00 VAC                   | Pnk red, mod inder in part, f.g. guke     |
| 006659      | 6.70       | 7.00                   | 0.30 |                   | N             | N              | <0.001 | N      | <1     | 10.    | N      | N                    | N | N                  | N | 0.00 VAC                   | Pnk red, with 20% gry, siltstone. E.O.N.  |
| ONS OSH240  |            |                        |      |                   |               |                |        |        |        |        |        |                      |   |                    |   |                            |                                           |

BOS BSV240

|             |            |                        |      |                             |               |                |    |            |            |                      |            |                    |                         |                                                                                 |  |
|-------------|------------|------------------------|------|-----------------------------|---------------|----------------|----|------------|------------|----------------------|------------|--------------------|-------------------------|---------------------------------------------------------------------------------|--|
| TYPE : VAC  |            | LOCAL EAST : 4680.00 E |      | CALCULATED EAST : 4400.00 N |               | N E            |    | RL : N     |            | DATE COMP : 06/03/92 |            | DEPTH TOTAL : 5.20 |                         | TOP AZI : TOP DEC : -90.00                                                      |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                      | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM           | 115 CU PPM | AUC                | SAMP LOGR TYPE COMMENTS |                                                                                 |  |
| 099343A     | 0.00       | 1.00                   | 1.00 |                             | N             | N              |    | N          | N          | N                    | N          | N                  | 0.00 VAC                | Orange brn silty sand to 1.0m underlain by colluv siltstone and wht va q gravel |  |

## NORTH FLEMERS EXPLORATION

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REPORT NR8340 - VAC REPORT WITHOUT TRAVERSE

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OBS 05V240

|             |                        |          |                   |        |               |                |       |            |            |            |                      |     |   |   |                    |                         |                                                                                                   |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|-------|------------|------------|------------|----------------------|-----|---|---|--------------------|-------------------------|---------------------------------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6680.00 E |          | CALCULATED EAST : |        | N E           |                | RL :  |            | N          |            | DATE COMP : 06/03/92 |     |   |   | DEPTH TOTAL : 5.20 |                         | TDP AZI :                                                                                         |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |        | N N           |                |       |            |            |            |                      |     |   |   |                    |                         | TOP DEC : -90.00                                                                                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS |                                                                                                   |  |
| 099344A     | 1.00                   | 4.90     | 3.10              |        | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC                | Red brn to dk red brn ben, with 20% leached crn gry, siltstone                                    |  |
| 006660      | 4.90                   | 5.20     | 0.30              |        | N             | N              | 0.001 | N          |            | <1         | 11.                  | N   | N | N | N                  | 0.00 VAC                | Red brn to dk red brn ben, with 20% leached crn gry, siltstone with 1-2% q + ben va to 2m. E.O.N. |  |

OBS 05V241

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                                                                  |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6690.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                                                                  |
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                                                                                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                          |
| 099345A     | 0.00                   | 1.60                  | 1.60   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and colluv gravel                                                                 |
| 099346A     | 1.60                   | 4.90                  | 3.30   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Partially leached (to 3.0m) crn to gry siltstone, thereafter<br>pink red siltstone with 5-7% q + hea va |
| 006661      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 32.        | N   | 0.00 VAC Purple red siltstone. E.O.N.                                                                            |

OBS 05V242

|             |                        |                   |      |        |               |                |    |            |            |            |                      |                    |                         |                                                               |
|-------------|------------------------|-------------------|------|--------|---------------|----------------|----|------------|------------|------------|----------------------|--------------------|-------------------------|---------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6700.00 E | CALCULATED EAST : |      | N E    | RL :          | N              |    |            |            |            | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :               | TOP DEC : -90.00                                              |
|             | NORTH : 4401.00 N      | NORTH :           |      | N N    |               |                |    |            |            |            |                      |                    |                         |                                                               |
| <hr/>       |                        |                   |      |        |               |                |    |            |            |            |                      |                    |                         |                                                               |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC                | SAMP LOGR TYPE COMMENTS |                                                               |
| 099347A     | 0.00                   | 1.20              | 1.20 |        | N             | N              |    | N          | N          | N          | N                    | N                  | N                       | 0.00 VAC Orange brn silty sand                                |
| 099348A     | 1.20                   | 3.10              | 1.90 |        | N             | N              |    | N          | N          | N          | N                    | N                  | N                       | 0.00 VAC Pls prple red ben siltstone                          |
| 006662      | 3.10                   | 3.40              | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 7.                   | N                  | N                       | 0.00 VAC Prple red ben siltstone with 1-2% q + ben va. E.O.N. |

OBS 05V243

|            |                        |                   |      |      |         |          |     |       |     |     |     |   |   |   |   |           |                                                             |
|------------|------------------------|-------------------|------|------|---------|----------|-----|-------|-----|-----|-----|---|---|---|---|-----------|-------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6710.00 E | CALCULATED EAST : | N E  | RL : | N       |          |     |       |     |     |     |   |   |   |   | TOP AZI : |                                                             |
|            | NORTH : 4400.00 N      | NORTH :           | N N  |      |         |          |     |       |     |     |     |   |   |   |   |           | TOP DEC : -90.00                                            |
| -----      |                        |                   |      |      |         |          |     |       |     |     |     |   |   |   |   |           |                                                             |
|            |                        |                   |      |      |         |          | 334 | 329   | 115 | 115 |     |   |   |   |   |           |                                                             |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL  | AU    | AU  | BI  | CU  |   |   |   |   | SAMP      |                                                             |
| CODE       | FROM                   | TO                |      | AU   | EASTING | NORTHING |     | PPM   | PPM | PPM | PPM |   |   |   |   | LOGR TYPE | COMMENTS                                                    |
| 099349A    | 0.00                   | 1.40              | 1.40 |      | N       | N        |     | N     | N   | N   | N   | N | N | N | N | 0.00 VAC  | Orange brn silty sand with mcr colluv q gravel at base      |
| 099350A    | 1.40                   | 6.70              | 5.10 |      | N       | N        |     | N     | N   | N   | N   | N | N | N | N | 0.00 VAC  | Leached crn gry (mar) to prple red siltstone with 1-2% q va |
| 006663     | 6.70                   | 7.00              | 0.30 |      | N       | N        |     | 0.001 | N   | <1  | 75. | N | N | N | N | 0.00 VAC  | Red brn to dk red brn ben (silt) siltstone. E.O.N.          |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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005 0SV244

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |               |      |                         |          |                                                            |        |  |  |  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---------------|------|-------------------------|----------|------------------------------------------------------------|--------|--|--|--|
| TYPE : VAC  | LOCAL EAST : | 6720.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : 06/03/92 |            |            |            |            |     | DEPTH TOTAL : | 7.00 | TOP AZI :               |          | TOP DEC :                                                  | -90.00 |  |  |  |
|             | NORTH :      | 4400.00 N | NORTH :           | N N    |               |                |                      |            |            |            |            |     |               |      |                         |          |                                                            |        |  |  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC |               |      | SAMP LOGR TYPE COMMENTS |          |                                                            |        |  |  |  |
| 099351A     | 0.00         | 1.30      | 1.30              |        | N             | N              |                      | N          | N          | N          | N          | N   | N             | N    | N                       | 0.00 VAC | Orange brn silty sand                                      |        |  |  |  |
| 099352A     | 1.30         | 6.70      | 5.40              |        | N             | N              |                      | N          | N          | N          | N          | N   | N             | N    | N                       | 0.00 VAC | Leached crn in part to dk red brn ben, sli indur siltstone |        |  |  |  |
| 006664      | 6.70         | 7.00      | 0.30              |        | N             | N              | <0.001               | N          | <1         | 95.        | N          | N   | N             | N    | N                       | 0.00 VAC | Pak red to dk red brn ben siltstone. E.O.N.                |        |  |  |  |
| 005 0SV245  |              |           |                   |        |               |                |                      |            |            |            |            |     |               |      |                         |          |                                                            |        |  |  |  |

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |                         |          |                                                                                           |  |           |        |  |  |  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|-------------------------|----------|-------------------------------------------------------------------------------------------|--|-----------|--------|--|--|--|
| TYPE : VAC  | LOCAL EAST : | 6730.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : 06/03/92 |            |            |            |            |     | DEPTH TOTAL :           | 5.20     | TOP AZI :                                                                                 |  | TOP DEC : | -90.00 |  |  |  |
|             | NORTH :      | 4400.00 N | NORTH :           | N N    |               |                |                      |            |            |            |            |     |                         |          |                                                                                           |  |           |        |  |  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |          |                                                                                           |  |           |        |  |  |  |
| 099353A     | 0.00         | 1.70      | 1.70              |        | N             | N              |                      | N          | N          | N          | N          | N   | N                       | 0.00 VAC | Orange brn silty sand underlain by colluv gravel (wht q, indur guke and tr Festone)       |  |           |        |  |  |  |
| 099354A     | 1.70         | 4.90      | 3.20              |        | N             | N              |                      | N          | N          | N          | N          | N   | N                       | 0.00 VAC | Pnk red v.f.g. guke with up to 50% wht q + ben vn to 1cm, ben all of vn wallrock selvages |  |           |        |  |  |  |
| 006665      | 4.90         | 5.20      | 0.30              |        | N             | N              | 0.001                | N          | 1.         | 15.        | N          | N   | N                       | 0.00 VAC | Dominant mass q + ben vn with 5-7% ben guke. E.O.N.                                       |  |           |        |  |  |  |
| 005 0SV246  |              |           |                   |        |               |                |                      |            |            |            |            |     |                         |          |                                                                                           |  |           |        |  |  |  |

|             |              |           |                   |        |               |                |       |            |            |            |             |          |                         |          |                                                                                         |  |           |        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------|------------|------------|------------|-------------|----------|-------------------------|----------|-----------------------------------------------------------------------------------------|--|-----------|--------|
| TYPE : VAC  | LOCAL EAST : | 6740.00 E | CALCULATED EAST : | N E    | RL :          | N              |       |            |            |            | DATE COMP : | 06/03/92 | DEPTH TOTAL :           | 3.40     | TOP AZI :                                                                               |  | TOP DEC : | -90.00 |
|             | NORTH :      | 4400.00 N | NORTH :           | N N    |               |                |       |            |            |            |             |          |                         |          |                                                                                         |  |           |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM  | AUC      | SAMP LOGR TYPE COMMENTS |          |                                                                                         |  |           |        |
| 099355A     | 0.00         | 1.60      | 1.60              |        | N             | N              |       | N          | N          | N          | N           | N        | N                       | 0.00 VAC | Orange brn silty sand (mar) and rs colluv gravel (q, guke and tr Festone)               |  |           |        |
| 099356A     | 1.60         | 3.10      | 1.50              |        | N             | N              |       | N          | N          | N          | N           | N        | N                       | 0.00 VAC | Pile prple to dk red brn ben siltstone with 15-20% q + ben va                           |  |           |        |
| 006666      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001 | N          | N          | <1         | 15.         | N        | N                       | 0.00 VAC | Pile prple to dk red brn ben siltstone with 30% q + ben va, tr Festone (contin). E.O.N. |  |           |        |
| 005 0SV247  |              |           |                   |        |               |                |       |            |            |            |             |          |                         |          |                                                                                         |  |           |        |

|            |              |           |                   |     |         |          |                      |     |     |     |     |     |   |   |                                                               |                  |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|-----|---|---|---------------------------------------------------------------|------------------|
| TYPE : VAC | LOCAL EAST : | 6750.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     |     |   |   | TOP AZI :                                                     |                  |
|            | NORTH :      | 4399.00 N | NORTH :           | N N |         |          | DATE COMP : 06/03/92 |     |     |     |     |     |   |   | DEPTH TOTAL : 5.20                                            | TOP DEC : -90.00 |
| -----      |              |           |                   |     |         |          |                      |     |     |     |     |     |   |   |                                                               |                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334 | 329 | 115 | 115 |     |   |   | SAMP                                                          |                  |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING |                      | AU  | AU  | BI  | CU  |     |   |   | LOGR TYPE COMMENTS                                            |                  |
|            |              |           |                   |     |         |          |                      | PPM | PPM | PPM | PPM | AUC |   |   |                                                               |                  |
| 099357A    | 0.00         | 1.60      | 1.60              |     | N       | N        |                      | N   | N   | N   | N   | N   | N | N | 0.00 VAC Aer orange brn silty sand underlain by colluv gravel |                  |

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QDS QSV247

| TYPE : VAC  | LOCAL EAST : 6750.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                 |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------|
|             | NORTH : 4399.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                                 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                         |
| 099358A     | 1.60                   | 4.90                  | 3.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn to dk red brn ben f.g. guke with 7-10Z q + ben va to 3m        |
| 004667      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 75.        | N          | N   | 0.00 VAC Red brn to dk red brn ben f.g. guke with 1-2Z q + ben va to 2m. E.O.B. |

QDS QSV248

| TYPE : VAC  | LOCAL EAST : 4760.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                                                    |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------------|
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                            |
| 099359A     | 0.00                   | 2.10                  | 2.10   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand to 0.5m underlain by colluv q, siltstone/guke and tr festone gravel |
| 099360A     | 2.10                   | 3.10                  | 1.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Gry prple siltstone, with 15Z dk red brn ben siltstone                                    |
| 004668      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC Gry prple siltstone, with 15Z dk red brn ben siltstone. E.O.B.                            |

QDS QSV249

| TYPE : VAC  | LOCAL EAST : 4770.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                                                    |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------------|
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                            |
| 099361A     | 0.00                   | 1.60                  | 1.60   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Orange brn silty sand and colluv (washed) siltstone, nrr q gravel                         |
| 099362A     | 1.60                   | 3.10                  | 1.50   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Gry prple to red brn siltstone with tr q + ben and festone (ben) va to 2m                 |
| 006669      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.002 | N          | <1         | 39.        | N          | N   | 0.00 VAC Pnk red to red brn siltstone with 2Z ben festone va to 4m and 3Z q + ben va to 3m. E.O.B. |

## NORTH FLIMMERS EXPLORATION

## REGIONAL DATABASE

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BOS BSV256

|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |   |   |                    |                                                                           |           |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|---|---|--------------------|---------------------------------------------------------------------------|-----------|--|
| TYPE : VAC  | LOCAL EAST : 4780.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 06/03/92 |     |   |   | DEPTH TOTAL : 3.40 |                                                                           | TOP AZI : |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |   |   | TOP DEC : -90.00   |                                                                           |           |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AN PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS                                                   |           |  |
| 099363A     | 0.00                   | 1.20     | 1.20              |        | N             | N              |        | N          | N          | N          | N                    | N   | N | N | 0.00 VAC           | Orange brn silty sand and colluv siltstone (subrounded and washed) gravel |           |  |
| 099364A     | 1.20                   | 3.10     | 1.90              |        | N             | N              |        | N          | N          | N          | N                    | N   | N | N | 0.00 VAC           | Prple, with 10% ben dk red brn, siltstone, tr q + ben Festone             |           |  |
| 006670      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 15.        | N                    | N   | N | N | 0.00 VAC           | Gry prple siltstone with nod developed pie blu clay alt. E.O.N.           |           |  |
| 00S 050251  |                        |          |                   |        |               |                |        |            |            |            |                      |     |   |   |                    |                                                                           |           |  |

BOS BSV251

| TYPE : VAC     | LOCAL EAST : 4790.00 E |                   | CALCULATED EAST : |           | N E              |                   | RL : N |           | DATE COMP : 06/03/92 |           | DEPTH TOTAL : 5.20 |     | TOP AZI :                  |          | TOP DEC : -90.00                                        |                                                                                                  |  |  |
|----------------|------------------------|-------------------|-------------------|-----------|------------------|-------------------|--------|-----------|----------------------|-----------|--------------------|-----|----------------------------|----------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------|--|--|
|                |                        | NORTH : 4400.00 N |                   | NORTH :   |                  | N N               |        |           |                      |           |                    |     |                            |          |                                                         |                                                                                                  |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329                  | 115       | 115                | AUC | SAMP<br>LOGR TYPE COMMENTS |          |                                                         |                                                                                                  |  |  |
|                |                        |                   |                   |           |                  |                   |        | AU<br>PPH | AU<br>PPH            | BI<br>PPH | CU<br>PPH          |     |                            |          |                                                         |                                                                                                  |  |  |
| 099365A        | 0.00                   | 2.00              | 2.00              |           | N                | N                 |        | N         | N                    | N         | N                  | N   | N                          | 0.00 VAC | Orange brn silty sand and colluv siltstone and q gravel |                                                                                                  |  |  |
| 099366A        | 2.00                   | 4.90              | 2.90              |           | N                | N                 |        | N         | N                    | N         | N                  | N   | N                          | 0.00 VAC | Red brn to dk red brn ben siltstone                     |                                                                                                  |  |  |
| 006671         | 4.90                   | 5.20              | 0.30              |           | N                | N                 | 0.001  | N         | N                    | <1        | 46.                | N   | N                          | N        | 0.00 VAC                                                | Pnk red to dk red brn ben siltstone with nar wk pie blu clay alt, 1-2% q + ben va to 2mm. E.O.N. |  |  |

BOS BSV252

|            |                        |       |                   |     |         |          |        |     |                      |     |                    |     |   |   |                  |                                                                                                  |                    |
|------------|------------------------|-------|-------------------|-----|---------|----------|--------|-----|----------------------|-----|--------------------|-----|---|---|------------------|--------------------------------------------------------------------------------------------------|--------------------|
| TYPE : VAC | LOCAL EAST : 6800.00 E |       | CALCULATED EAST : |     | N E     |          | RL : N |     |                      |     |                    |     |   |   | TOP AZI :        |                                                                                                  |                    |
|            | NORTH : 4399.00 N      |       | NORTH :           |     | N N     |          |        |     | DATE COMP : 06/03/92 |     | DEPTH TOTAL : 3.40 |     |   |   | TOP DEC : -90.00 |                                                                                                  |                    |
| -----      |                        |       |                   |     |         |          |        |     |                      |     |                    |     |   |   |                  |                                                                                                  |                    |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL     | 334 | 329                  | 115 | 115                |     |   |   |                  |                                                                                                  | SAMP               |
| CODE       | FROM                   | TO    |                   | AU  | EASTING | NORTHING |        | AU  | AU                   | BI  | CU                 |     |   |   |                  |                                                                                                  | LOGR TYPE COMMENTS |
|            |                        |       |                   |     |         |          |        | PPH | PPH                  | PPH | PPH                | ABC |   |   |                  |                                                                                                  |                    |
| 099367A    | 0.00                   | 2.00  | 2.00              |     | N       | N        |        | N   | N                    | N   | N                  | N   | N | N | N                | 0.00 VAC Orange brn silty sand and colluv gravel                                                 |                    |
| 099368A    | 2.00                   | 3.10  | 1.10              |     | N       | N        |        | N   | N                    | N   | N                  | N   | N | N | N                | 0.00 VAC Leached yell brn to red brn siltstone/gneiss with 2-3% q + ben<br>va to 3mm             |                    |
| 006672     | 3.10                   | 3.40  | 0.30              |     | N       | N        | 0.001  | N   |                      | <1  | 101.               | N   | N | N | N                | 0.00 VAC Yell brn to lt brn to red brn (?ben in part) siltstone, 2% q<br>+ ben va to 3mm. E.O.N. |                    |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV253

| TYPE : VAC  | LOCAL EAST : | 6810.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                         |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------|
|             | NORTH :      | 4400.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                        |
| 099369A     | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and colluv siltstone gravel     |
| 099370A     | 1.00         | 4.90      | 3.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pnk red to red brn to dk red brn (hea) siltstone      |
| 006473      | 4.90         | 5.20      | 0.30              |     | N             | N              | 0.001       | N          | <1            | 110.       | N          | N         | 0.00 VAC Gry prple, with 20% bright red hea, siltstone. E.D.H. |
|             |              |           |                   |     |               |                |             | BOS        |               | BSV254     |            |           |                                                                |

| TYPE : VAC  | LOCAL EAST : | 6820.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                            |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
|             | NORTH :      | 4400.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
| 099371A     | 0.00         | 2.00      | 2.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt brn to orange brn silty sand to 1.0m with underlying siltstone gravel |
| 099372A     | 2.00         | 4.90      | 2.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn hea siltstone with 50-60% q + hea va to 0.8m                  |
| 006474      | 4.90         | 5.20      | 0.30              |     | N             | N              | 0.002       | N          | <1            | 99.        | N          | N         | 0.00 VAC Pnk red to red brn siltstone with 30% q + hea va to 3m. E.D.H.           |
|             |              |           |                   |     |               |                |             | BOS        |               | BSV255     |            |           |                                                                                   |

| TYPE : VAC  | LOCAL EAST : | 6830.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4400.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                              |
| 099373A     | 0.00         | 2.50      | 2.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 1.0m underlain by wht va q, red brn f.q. gne - nar nod lat and hea Festone at base |
| 099374A     | 2.50         | 3.10      | 0.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pnk red to red brn siltstone with 2% hea Festone va to 1.5m                                                 |
| 006475      | 3.10         | 3.40      | 0.30              |     | N             | N              | 0.001       | N          | 2.            | 59.        | N          | N         | 0.00 VAC Pnk red to red brn siltstone with 2% hea Festone va to 1.5m. E.D.H.                                         |
|             |              |           |                   |     |               |                |             | BOS        |               | BSV254     |            |           |                                                                                                                      |

| TYPE : VAC  | LOCAL EAST : | 6840.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 06/03/92   | DEPTH TOTAL : | 3.70       | TOP AZI :  | TOP DEC : | -90.00                                         |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------|
|             | NORTH :      | 4400.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                        |
| 099375A     | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand and nar nod lat |
| 099376A     | 1.00         | 3.40      | 1.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached gry to prple red siltstone    |

## NORTH FLINDERS EXPLORATION

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

## REGIONAL DATABASE

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QOS QSV256

|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|---------------------|--|------|--|--------|--|----------------------|--|----------------|--|--------------------|--|---|--|----|--|------------------|--|---|--|---|--|-------------------------|--|---|--|---|--|----------------------------------------------------------------|--|
| TYPE : VAC  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 6040.00 E |  | CALCULATED EAST : 1 |  | N E  |  | RL : N |  |                      |  |                |  |                    |  |   |  |    |  | TOP AZI :        |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4400.00 N      |  | NORTH :             |  | N N  |  |        |  | DATE COMP : 06/03/92 |  |                |  | DEPTH TOTAL : 3.70 |  |   |  |    |  | TOP DEC : -90.00 |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | 334                    |  | 329                 |  | 115  |  | 115    |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | AU                     |  | AU                  |  | B1   |  | CU     |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | PPH                    |  | PPH                 |  | PPH  |  | PPH    |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
| SAMPLE CODE |  |  |  |  |  |  |  |  |  |  |  |  |  | DEPTH FROM             |  | DEPTH TO            |  | LEN  |  | VTS AU |  | LOCAL EASTING        |  | LOCAL NORTHING |  | RL                 |  |   |  |    |  |                  |  |   |  |   |  | SAMP LOGR TYPE COMMENTS |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
| 006676      |  |  |  |  |  |  |  |  |  |  |  |  |  | 3.40                   |  | 3.70                |  | 0.30 |  |        |  | N                    |  | N              |  | 0.001              |  | N |  | <1 |  | 45.              |  | N |  | N |  | N                       |  | N |  | N |  | 0.00 VAC Gry prple, with 20% bright ben red, siltstone. E.O.N. |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                     |  |      |  |        |  |                      |  |                |  |                    |  |   |  |    |  |                  |  |   |  |   |  |                         |  |   |  |   |  |                                                                |  |

QOS QSV257

|             |              |          |           |           |                   |                |       |            |            |            |            |     |                         |          |                                                                                                 |  |           |  |                  |  |  |
|-------------|--------------|----------|-----------|-----------|-------------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|----------|-------------------------------------------------------------------------------------------------|--|-----------|--|------------------|--|--|
| TYPE : VAC  | LOCAL EAST : |          | 6050.00 E |           | CALCULATED EAST : |                | N E   |            | RL :       |            | N          |     | DATE COMP : 06/03/92    |          | DEPTH TOTAL : 7.00                                                                              |  | TOP AZI : |  | TOP DEC : -90.00 |  |  |
|             |              | NORTH :  |           | 4399.00 N |                   | NORTH :        |       | N N        |            |            |            |     |                         |          |                                                                                                 |  |           |  |                  |  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO | LEN       | VIS AU    | LOCAL EASTING     | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |          |                                                                                                 |  |           |  |                  |  |  |
| 099377A     | 0.00         | 1.70     | 1.70      |           | N                 | N              |       | N          | N          | N          | N          | N   | N                       | 0.00 VAC | Orange brn silty sand to 0.7m underlain by colluv siltstone, q and Festone gravel and wk lat    |  |           |  |                  |  |  |
| 099378A     | 1.70         | 6.70     | 5.00      |           | N                 | N              |       | N          | N          | N          | N          | N   | N                       | 0.00 VAC | Leached crn to pink red, silt ben in part, siltstone with ple blk clay alt wky to mod developed |  |           |  |                  |  |  |
| 006677      | 6.70         | 7.00     | 0.30      |           | N                 | N              | 0.001 | N          | <1         | 16.        | N          | N   | N                       | 0.00 VAC | Gry prple to red brn, ben in part, siltstone with 12 clr q + ben vs to 2m. E.O.N.               |  |           |  |                  |  |  |

QOS QSV258

|             |              |          |           |        |                   |                |       |            |            |            |            |     |                         |                                                                                             |                      |  |               |  |      |  |           |  |                  |  |
|-------------|--------------|----------|-----------|--------|-------------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|---------------------------------------------------------------------------------------------|----------------------|--|---------------|--|------|--|-----------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : |          | 4060.00 E |        | CALCULATED EAST : |                | N E   |            | RL :       |            | N          |     |                         |                                                                                             | DATE COMP : 06/03/92 |  | DEPTH TOTAL : |  | 3.40 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|             | NORTH :      |          | 4000.00 N |        | NORTH :           |                | N N   |            |            |            |            |     |                         |                                                                                             |                      |  |               |  |      |  |           |  |                  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO | LEN       | VIS AU | LOCAL EASTING     | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 S1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                                             |                      |  |               |  |      |  |           |  |                  |  |
| 099379A     | 0.00         | 1.60     | 1.60      |        | N                 | N              |       | N          | N          | N          | N          | N   | N                       | 0.00 VAC Orange brn silty sand to 0.7m underlain by colluv Festone, mqr q and gake gravel   |                      |  |               |  |      |  |           |  |                  |  |
| 099380A     | 1.60         | 3.10     | 1.50      |        | N                 | N              |       | N          | N          | N          | N          | N   | N                       | 0.00 VAC Gry prple, with 25% ben dk red brn, siltstone with 12 ben Festone vn to 1m         |                      |  |               |  |      |  |           |  |                  |  |
| 006678      | 3.10         | 3.40     | 0.30      |        | N                 | N              | 0.002 | N          | <1         | 20.        | N          | N   | N                       | 0.00 VAC Gry prple, with 25% ben dk red brn, siltstone with 12 ben Festone vn to 1m. E.O.N. |                      |  |               |  |      |  |           |  |                  |  |

QOS QSV259

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## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT WFR360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 80

005 05V259

|             |                        |          |                   |       |               |                |       |            |            |            |                      |   |                    |                         |                                                                                                               |  |                  |  |
|-------------|------------------------|----------|-------------------|-------|---------------|----------------|-------|------------|------------|------------|----------------------|---|--------------------|-------------------------|---------------------------------------------------------------------------------------------------------------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6870.00 E |          | CALCULATED EAST : |       | N E           |                | RL :  |            | N          |            | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 3.20 |                         | TOP AZI :                                                                                                     |  | TOP DEC : -90.00 |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |       | N N           |                |       |            |            |            |                      |   |                    |                         |                                                                                                               |  |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN M             | VIS M | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           |   | AUC                | SAMP LOGR TYPE COMMENTS |                                                                                                               |  |                  |  |
| 099382A     | 1.00                   | 4.90     | 3.10              |       | N             | N              |       | N          | N          | N          | N                    | N | N                  | 0.00 VAC                | siltstone and Festone gravel<br>Ple pak red to red brn, ben in part siltstone, with tr ben Festone va to 1.5m |  |                  |  |
| 006679      | 4.90                   | 5.20     | 0.30              |       | N             | N              | 0.002 | N          | <1         | 15.        | N                    | N | N                  | 0.00 VAC                | Red brn to dk red brn ben siltstone with 12 ben Festone va to 1.5m, 10% leached cru. E.O.N.                   |  |                  |  |

005 05V260

|             |                        |          |                   |     |               |                |       |            |            |            |                      |   |                    |                         |           |                                                                                                    |                  |  |
|-------------|------------------------|----------|-------------------|-----|---------------|----------------|-------|------------|------------|------------|----------------------|---|--------------------|-------------------------|-----------|----------------------------------------------------------------------------------------------------|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6800.00 E |          | CALCULATED EAST : |     | N E           |                | RL :  |            | N          |            | DATE COMP : 06/03/92 |   | DEPTH TOTAL : 7.00 |                         | TOP AZI : |                                                                                                    | TOP DEC : -90.00 |  |
|             | NORTH : 4400.00 N      |          | NORTH :           |     | N N           |                |       |            |            |            |                      |   |                    |                         |           |                                                                                                    |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           |   | AUC                | SAMP LOGR TYPE COMMENTS |           |                                                                                                    |                  |  |
|             |                        |          |                   | AD  |               |                |       |            |            |            |                      |   |                    |                         |           |                                                                                                    |                  |  |
| 099383A     | 0.00                   | 2.00     | 2.00              |     | N             | N              |       | N          | N          | N          | N                    | N | N                  | N                       | 0.00 VAC  | Orange brn silty sand underlain by colluv Festone and q gravel, mod lateritised                    |                  |  |
| 099384A     | 2.00                   | 6.70     | 4.70              |     | N             | N              |       | N          | N          | N          | N                    | N | N                  | N                       | 0.00 VAC  | Red brn to dk red brn silt under ben siltstone/guke with 15-20% leached crn                        |                  |  |
| 006680      | 6.70                   | 7.00     | 0.30              |     | N             | N              | 0.001 | N          | N          | <1         | 96.                  | N | N                  | N                       | 0.00 VAC  | Red brn to dk red brn v.f.-f.g. ben guke with tr ple blu clay all and ben Festone and q va. E.O.N. |                  |  |

005 05V261

|             |                        |          |                       |       |                      |                |       |            |            |            |                    |     |                                                                                                             |  |
|-------------|------------------------|----------|-----------------------|-------|----------------------|----------------|-------|------------|------------|------------|--------------------|-----|-------------------------------------------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6890.00 E |          | CALCULATED EAST : N E |       | XL : N               |                |       |            |            |            |                    |     | TOP AZI : TOP DEC : -90.00                                                                                  |  |
|             | NORTH : 4400.00 N      |          | NORTH : N N           |       | DATE COMP : 06/03/92 |                |       |            |            |            | DEPTH TOTAL : 5.20 |     |                                                                                                             |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN M                 | VIS M | LOCAL EASTING        | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH         | AUC | SAMP LOGR TYPE COMMENTS                                                                                     |  |
| 099385A     | 0.00                   | 1.70     | 1.70                  |       | N                    | N              |       | N          | N          | N          | N                  | N   | 0.00 VAC Orange brn silty sand and colluv (from 1.0m) guke Festone and q gravel                             |  |
| 099386A     | 1.70                   | 4.90     | 3.20                  |       | N                    | N              |       | N          | N          | N          | N                  | N   | 0.00 VAC Pnk red to red brn, ben in part, siltstone with uk ple blu clay all on fractures and 32 q + ben va |  |
| 006681      | 4.90                   | 5.20     | 0.30                  |       | N                    | N              | 0.001 | N          | <1         | 41.        | N                  | N   | 0.00 VAC Pnk red to red brn (ukly ben in part) f.g. guke, 25% leached crn. E.O.N.                           |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR340 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 91

005 0SV262

| TYPE : VAC  |            | LOCAL EAST : 6900.00 E |      | CALCULATED EAST : N E |               | RL : N         |       | DATE COMP : 06/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |                                                                      |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|-------|----------------------|------------|--------------------|------------|----------------------------|----------------------------------------------------------------------|
|             |            | NORTH : 4401.00 N      |      | NORTH : N N           |               |                |       |                      |            |                    |            |                            |                                                                      |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH           | 329 AU PPH | 115 B1 PPH         | 115 C0 PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                              |
| 099387A     | 0.00       | 1.30                   | 1.30 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Orange brn silty sand with orn colluv siltstone/guke gravel |
| 099388A     | 1.30       | 4.90                   | 3.60 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Pnk prple siltstone                                         |
| 006602      | 4.90       | 5.20                   | 0.30 |                       | N             | N              | 0.001 | N                    | <1         | 12.                | N          | N                          | 0.00 VAC Gry prple to prple red siltstone. E.O.N.                    |

005 0SV263

| TYPE : VAC  |            | LOCAL EAST : 6910.00 E |      | CALCULATED EAST : N E |               | RL : N         |       | DATE COMP : 06/03/92 |            | DEPTH TOTAL : 10.00 |            | TOP AZI : TOP DEC : -90.00 |                                                                                                          |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|-------|----------------------|------------|---------------------|------------|----------------------------|----------------------------------------------------------------------------------------------------------|
|             |            | NORTH : 4400.00 N      |      | NORTH : N N           |               |                |       |                      |            |                     |            |                            |                                                                                                          |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH           | 329 AU PPH | 115 B1 PPH          | 115 C0 PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                                                  |
| 099389A     | 0.00       | 1.60                   | 1.60 |                       | N             | N              |       | N                    | N          | N                   | N          | N                          | 0.00 VAC Orange brn silty sand with basal colluv guke and orn q gravel layer                             |
| 099390A     | 1.60       | 9.70                   | 8.10 |                       | N             | N              |       | N                    | N          | N                   | N          | N                          | 0.00 VAC Pnk red, with up to 10% leached crn, siltstone, 1-2% q + hea va randomly distributed throughout |
| 006603      | 9.70       | 10.00                  | 0.30 |                       | N             | N              | 0.001 | N                    | <1         | 27.                 | N          | N                          | 0.00 VAC Pnk red brn siltstone with SX wht q + cs hea va to Snn. E.O.N.                                  |

005 0SV264

| TYPE : VAC  |            | LOCAL EAST : 6920.00 E |      | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 06/03/92 |            | DEPTH TOTAL : 7.00 |            | TOP AZI : TOP DEC : -90.00 |                                                                            |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|----------------------------------------------------------------------------|
|             |            | NORTH : 4400.00 N      |      | NORTH : N N           |               |                |        |                      |            |                    |            |                            |                                                                            |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 B1 PPH         | 115 C0 PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                    |
| 099391A     | 0.00       | 1.10                   | 1.10 |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Orange brn silty sand underlain by colluv guke and q gravel layer |
| 099392A     | 1.10       | 4.70                   | 3.60 |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Pnk red siltstone with leached crn zones throughout               |
| 006604      | 4.70       | 7.00                   | 0.30 |                       | N             | N              | <0.001 | N                    | <1         | 60.                | N          | N                          | 0.00 VAC Pnk red siltstone with leached crn zones throughout. E.O.N.       |

005 0SV265

| TYPE : VAC  |            | LOCAL EAST : 6930.00 E |      | CALCULATED EAST : N E |               | RL : N         |    | DATE COMP : 06/03/92 |            | DEPTH TOTAL : 7.00 |            | TOP AZI : TOP DEC : -90.00 |                                                                   |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|----|----------------------|------------|--------------------|------------|----------------------------|-------------------------------------------------------------------|
|             |            | NORTH : 4400.00 N      |      | NORTH : N N           |               |                |    |                      |            |                    |            |                            |                                                                   |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH           | 329 AU PPH | 115 B1 PPH         | 115 C0 PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                           |
| 099393A     | 0.00       | 1.60                   | 1.60 |                       | N             | N              |    | N                    | N          | N                  | N          | N                          | 0.00 VAC Orange brn silty sand and colluv gravel                  |
| 099394A     | 1.60       | 6.70                   | 5.10 |                       | N             | N              |    | N                    | N          | N                  | N          | N                          | 0.00 VAC Pnk red to red brn to leached crn (equal prop) siltstone |

## NORTH FLINDERS EXPLORATION

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BOS BSV265

| TYPE : VAC  | LOCAL EAST : | 6930.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 06/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------------------|
|             | NORTH :      | 4400.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
| 006685      | 6.70         | 7.00      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 12.        | N          | N         | 0.00 VAC Pak red siltstone. E.O.N.                                                          |
|             |              |           |                   |        |               |                |             |            |               | BOS        | BSV266     |           |                                                                                             |
| TYPE : VAC  | LOCAL EAST : | 6940.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 06/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                      |
|             | NORTH :      | 4400.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
| 099395A     | 0.00         | 2.00      | 2.00              |        | N             | N              | N           | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand to 0.5m underlain by colluv siltstone and mar Festone gravel |
| 099396A     | 2.00         | 4.90      | 2.90              |        | N             | N              | N           | N          | N             | N          | N          | N         | 0.00 VAC Pak red, mar red brn, siltstone with 12 hea Festone va to 2m and tr q va           |
| 006686      | 4.90         | 5.20      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 4.         | N          | N         | 0.00 VAC Pak red siltstone, tr q + hea va to 1.5m. E.O.N.                                   |
|             |              |           |                   |        |               |                |             |            |               | BOS        | BSV267     |           |                                                                                             |
| TYPE : VAC  | LOCAL EAST : | 6950.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                      |
|             | NORTH :      | 4399.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
| 099397A     | 0.00         | 1.60      | 1.60              |        | N             | N              | N           | N          | N             | N          | N          | N         | 0.00 VAC Orange brn silty sand with colluv siltstone and mar q gravel                       |
| 099398A     | 1.60         | 3.10      | 1.50              |        | N             | N              | N           | N          | N             | N          | N          | N         | 0.00 VAC Pak red siltstone with tr q + hea and hea Festone vas to 1m                        |
| 006687      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.002       | N          | <1            | 29.        | N          | N         | 0.00 VAC Pak red siltstone with 22 q + hea va to 0.8m. E.O.N.                               |
|             |              |           |                   |        |               |                |             |            |               | BOS        | BSV268     |           |                                                                                             |
| TYPE : VAC  | LOCAL EAST : | 6960.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE CORP : | 06/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                      |
|             | NORTH :      | 4400.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
| 099399A     | 0.00         | 0.30      | 0.30              |        | N             | N              | N           | N          | N             | N          | N          | N         | 0.00 VAC Lt brn silty sand                                                                  |
| 099400A     | 0.30         | 3.10      | 2.80              |        | N             | N              | N           | N          | N             | N          | N          | N         | 0.00 VAC Pak red siltstone with 1-22 q + hea va to 2m                                       |
| 006688      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.002       | N          | <1            | 19.        | N          | N         | 0.00 VAC Pak red siltstone with 1-22 hea Festone vas to 3m. E.O.N.                          |

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BOS BSV249

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                                           |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6970.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                           |
|             | NORTH : 4400.00 N      | NORTH :               | N N    |                      |                    |                            |       |            |            |            |            |     |                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                   |
| 099401A     | 0.00                   | 0.30                  | 0.30   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand and med siltstone/guke, q and Festone gravel   |
| 099402A     | 0.30                   | 3.10                  | 2.80   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Pak red siltstone with 20% crn orange guke, 1-2% Festone contain |
| 006609      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.002 | N          | <1         | 19.        | N          | N   | 0.00 VAC Pak red siltstone with 2% Festone and wht q contain. E.O.N.      |
|             |                        |                       |        |                      |                    |                            |       | ROS        | BSV270     |            |            |     |                                                                           |

BOS BSV270

|             |                        |                   |        |        |               |                      |                    |                            |            |            |            |     |                                                          |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------------------|----------------------------|------------|------------|------------|-----|----------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4990.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |     |                                                          |
|             | NORTH : 4400.00 N      | NORTH :           | N N    |        |               |                      |                    |                            |            |            |            |     |                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPH                 | 329 AU PPH | 115 B1 PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                  |
| 099403A     | 0.00                   | 0.50              | 0.50   |        | N             | N                    |                    | N                          | N          | N          | N          | N   | 0.00 VAC Colluv siltstone/guke, q and med Festone gravel |
| 099404A     | 0.50                   | 3.10              | 2.60   |        | N             | N                    |                    | N                          | N          | N          | N          | N   | 0.00 VAC Pak red siltstone to v.f.g. guke                |
| 006690      | 3.10                   | 3.40              | 0.30   |        | N             | N                    | 0.001              | N                          | <1         | 9.         | N          | N   | 0.00 VAC Pak red siltstone to v.f.g. guke. E.O.N.        |
|             |                        |                   |        |        |               |                      |                    | 805                        |            | 85V271     |            |     |                                                          |

BOS BSV271

|             |                        |                   |        |        |               |                      |        |            |            |               |            |   |     |   |                                                               |                  |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------|------------|------------|---------------|------------|---|-----|---|---------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 4990.00 E | CALCULATED EAST : | N E    | RL :   | N             |                      |        |            |            |               |            |   |     |   |                                                               | TOP AZI :        |
|             | NORTH : 4400.00 N      | NORTH :           | N N    |        |               | DATE COMP : 06/03/92 |        |            |            | DEPTH TOTAL : | 3.40       |   |     |   |                                                               | TOP DEC : -90.00 |
| <hr/>       |                        |                   |        |        |               |                      |        |            |            |               |            |   |     |   |                                                               |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH    | 115 CU PPH |   | AUC |   | SAMP LOGR TYPE COMMENTS                                       |                  |
| 099405A     | 0.00                   | 1.20              | 1.20   |        | N             | N                    |        | N          | N          | N             | N          | N | N   | N | 0.00 VAC Colluv q + ben, siltstone/guke and tr Festone gravel |                  |
| 099406A     | 1.20                   | 3.10              | 1.90   |        | N             | N                    |        | N          | N          | N             | N          | N | N   | N | 0.00 VAC Pak red siltstone with 2% q + ben contain            |                  |
| 006691      | 3.10                   | 3.40              | 0.30   |        | N             | N                    | <0.001 | N          | <1         | 0.            | N          | N | N   | N | 0.00 VAC Pak red siltstone with 1-2% q + ben va. E.O.N.       |                  |
| <hr/>       |                        |                   |        |        |               |                      |        |            |            |               |            |   |     |   |                                                               |                  |
| 005 059272  |                        |                   |        |        |               |                      |        |            |            |               |            |   |     |   |                                                               |                  |

BOS BSV272

|                |                                                |                              |            |           |                      |                    |                               |                  |                  |                  |                  |     |                                                                                         |
|----------------|------------------------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 7000.00 E<br>4401.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N | DATE COMP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                                         |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                  | LEN<br>AU  | VIS<br>AU | LOCAL<br>EASTING     | LOCAL<br>NORTHING  | RL                            | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>B1<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                              |
| 099407A        | 0.00                                           | 0.50                         | 0.50       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Colluv gravel                                                                  |
| 099408A        | 0.50                                           | 3.10                         | 2.60       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Pak red to red brn siltstone with <1% q + ben va to 0.5cm                      |
| 006692         | 3.10                                           | 3.40                         | 0.30       |           | N                    | N                  | <0.001                        | N                | <1               | 41.              | N                | N   | 0.00 VAC Pak red siltstone with 2% q + ben va to 1cm and tr ben Festone contain. E.O.N. |

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005 05V273

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                       |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|-------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7010.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE CORP : 06/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                       |
|             | NORTH : 4400.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPH | 329 AU PPH       | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                               |
| 099409A     | 0.00                   | 0.50              | 0.50 |        | N             | N                    | N                  | N          | N                | N          | N          | N   | 0.00 VAC Colluv gravel                                |
| 099410A     | 0.50                   | 4.90              | 4.40 |        | N             | N                    | N                  | N          | N                | N          | N          | N   | 0.00 VAC Pak red f.g. guke with tr ben Festone cantan |
| 006693      | 4.90                   | 5.20              | 0.30 |        | N             | N                    | <0.001             | N          | <1               | 35.        | N          | N   | 0.00 VAC Pak red f.g. guke. E.O.N.                    |
|             |                        |                   |      |        |               |                      |                    | 005        |                  |            | 05V274     |     |                                                       |

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7020.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                       |
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS               |
| 099411A     | 0.00                   | 0.30                  | 0.30   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv siltstone scree       |
| 099412A     | 0.30                   | 3.10                  | 2.80   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pak red to red bra f.g. guke |
| 006694      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 70.        | N   | 0.00 VAC Pak red f.g. guke. E.O.N.    |
|             |                        |                       |        |                      |                    |                            |    | 005        |            |            | 05V275     |     |                                       |

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                         |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|---------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7030.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE CORP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                         |
|             | NORTH : 4400.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPH | 329 AU PPH       | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                 |
| 099413A     | 0.00                   | 0.40              | 0.40 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv Festone, siltstone and q gravel         |
| 099414A     | 0.40                   | 3.10              | 2.70 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Pnk red v.f.g. guke                            |
| 006695      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N          | <1               | 42.        | N          | N   | 0.00 VAC Pnk red v.f.g. guke with tr ben + q vn. E.O.N. |
|             |                        |                   |      |        |               |                      |                    | 005        |                  | 05V276     |            |     |                                                         |

|             |                        |                       |        |                      |                    |                            |            |            |            |            |     |                                                                          |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7040.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 06/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |            |     |                                                                          |
|             | NORTH : 4400.00 N      | NORTH : N N           |        |                      |                    |                            |            |            |            |            |     |                                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS EASTING          | LOCAL NORTHING     | RL                         | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                  |
| 099415A     | 0.00                   | 0.40                  | 0.40   | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Colluv gravel                                                   |
| 099416A     | 0.40                   | 3.10                  | 2.70   | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Pak red v.f.g. guke with 31 wht q vn to 1.5m                    |
| 006696      | 3.10                   | 3.40                  | 0.30   | N                    | N                  |                            | <0.001     | N          | <1         | 13.        | N   | 0.00 VAC Red bra v.f.g. guke with 21 ben Festone to 2m (?cantan). E.O.N. |

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|             |                        |                   |      |        |               |                      |                    |            |            |            |            |   |     |                                                                                   |                            |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------|------------|------------|---|-----|-----------------------------------------------------------------------------------|----------------------------|
| TYPE : VAC  | LOCAL EAST : 7050.00 E | CALCULATED EAST : | N E  | RL :   | N             |                      |                    |            |            |            |            |   |     |                                                                                   | TOP AZI : TOP DEC : -90.00 |
|             | NORTH : 4401.00 N      | NORTH :           | N N  |        |               | DATE COMP : 06/03/92 | DEPTH TOTAL : 5.20 |            |            |            |            |   |     |                                                                                   |                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH |   | AUC | SAMP LOGR TYPE COMMENTS                                                           |                            |
| 099417A     | 0.00                   | 0.30              | 0.30 |        | N             | N                    |                    | N          | N          | N          | N          | N | N   | 0.00 VAC Colluv Festone and mor q gravel                                          |                            |
| 099418A     | 0.30                   | 4.90              | 4.60 |        | N             | N                    |                    | N          | N          | N          | N          | N | N   | 0.00 VAC Red brn to yell brn, indur in part, v.f.g. guke with S2 q + ben va to 3m |                            |
| 004497      | 4.90                   | 5.20              | 0.30 |        | N             | N                    | <0.001             | N          | <1         | 6.         | N          | N | N   | 0.00 VAC Red brn v.f.g. guke with 2-32 q + ben va to 3m. E.O.N.                   |                            |
|             |                        |                   |      |        |               |                      |                    |            |            | QGS        | QSV270     |   |     |                                                                                   |                            |

BOS QSV279

|             |                        |                   |        |        |               |                      |        |            |            |                    |            |     |                                                                                  |  |                  |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------|------------|------------|--------------------|------------|-----|----------------------------------------------------------------------------------|--|------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E | CALCULATED EAST : | N E    | RL :   | N             |                      |        |            |            |                    |            |     |                                                                                  |  | TOP AZI :        |
|             | NORTH : 4400.00 N      | NORTH :           | N N    |        |               | DATE COMP : 06/03/92 |        |            |            | DEPTH TOTAL : 3.40 |            |     |                                                                                  |  | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL PPH | 334 AU PPH | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                          |  |                  |
| 099419A     | 0.00                   | 0.40              | 0.40   |        | N             | N                    | N      | N          | N          | N                  | N          | N   | 0.00 VAC Colluv Festone and siltstone scree/gravel                               |  |                  |
| 099420A     | 0.40                   | 3.10              | 2.70   |        | N             | N                    | N      | N          | N          | N                  | N          | N   | 0.00 VAC Pnk red v.f.g. guke with 5-75 q + ben va to 2m                          |  |                  |
| 004498      | 3.10                   | 3.40              | 0.30   |        | N             | N                    | 0.001  | N          | 1.         | 40.                | N          | N   | 0.00 VAC Pnk red siltstone with 802 q + ben va. Note: ben in 2m in parts. E.O.N. |  |                  |

BOS QSV279

|            |              |           |                   |     |         |          |    |        |     |             |          |               |      |   |     |           |                                                                        |        |
|------------|--------------|-----------|-------------------|-----|---------|----------|----|--------|-----|-------------|----------|---------------|------|---|-----|-----------|------------------------------------------------------------------------|--------|
| TYPE : VAC | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E | RL :    | N        |    |        |     |             |          |               |      |   |     | TOP AZI : |                                                                        |        |
|            | NORTH :      | 4400.00 N | NORTH :           | N N |         |          |    |        |     | DATE COMP : | 06/03/92 | DEPTH TOTAL : | 3.40 |   |     |           | TOP DEC :                                                              | -90.00 |
| <hr/>      |              |           |                   |     |         |          |    |        |     |             |          |               |      |   |     |           |                                                                        |        |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL | 334    | 329 | 115         | 115      |               |      |   |     | SAMP      |                                                                        |        |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING |    | AU     | AU  | BT          | CU       |               |      |   |     | LOGR TYPE | COMMENTS                                                               |        |
|            |              |           |                   |     |         |          |    | PPH    | PPH | PPH         | PPH      |               |      |   | AUC |           |                                                                        |        |
| 099421A    | 0.00         | 0.40      | 0.40              |     | N       | N        |    | N      | N   | N           | N        | N             | N    | N | N   | 0.00 VAC  | Colluv Festone and siltstone scree/gravel                              |        |
| 099422A    | 0.40         | 3.10      | 2.70              |     | N       | N        |    | N      | N   | N           | N        | N             | N    | N | N   | 0.00 VAC  | Pnk red to red brn f.g. guke with Festone cantan (lr)                  |        |
| 006699     | 3.10         | 3.40      | 0.30              |     | N       | N        |    | <0.001 | N   | 2.          | 6.       | N             | N    | N | N   | 0.00 VAC  | Pnk red to dirty yell v.f.g. guke with 151 q + ben va to 2m.<br>E.B.N. |        |

BOS QSV280

|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                         |  |                  |  |                                                                       |  |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|------|--|--------|--|----------------------|--|-------------------------|--|------------------|--|-----------------------------------------------------------------------|--|
| TYPE : VAC  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7080.00 E |  | CALCULATED EAST : |  | N E  |  | RL : N |  |                      |  |                         |  | TOP AZI :        |  |                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4400.00 N      |  | NORTH :           |  | N N  |  |        |  | DATE COMP : 06/03/92 |  | DEPTH TOTAL : 0.60      |  | TOP DEC : -90.00 |  |                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                         |  |                  |  |                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | 334                    |  | 329               |  | 115  |  | 115    |  |                      |  |                         |  |                  |  |                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | AU                     |  | AU                |  | BI   |  | CU     |  |                      |  |                         |  |                  |  |                                                                       |  |
| SAMPLE CODE |  |  |  |  |  |  |  |  |  |  |  |  |  | PPH                    |  | PPH               |  | PPH  |  | PPH    |  | AUC                  |  | SAMP LOGR TYPE COMMENTS |  |                  |  |                                                                       |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                         |  |                  |  |                                                                       |  |
| 099423A     |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00                   |  | 1.60              |  | 1.60 |  | N      |  | N                    |  | N                       |  | N                |  | 0.00 VAC Colluv siltstone scree, mor Festone                          |  |
| 099424A     |  |  |  |  |  |  |  |  |  |  |  |  |  | 1.60                   |  | 0.50              |  | 4.90 |  | N      |  | N                    |  | N                       |  | N                |  | 0.00 VAC Pnk red v.f.g. guke with 1-22 q + ben va to 2m, 1-22 Festone |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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005 BSV280

TYPE : VAC LOCAL EAST : 7080.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4400.00 N NORTH : N N DATE COMP : 06/03/92 DEPTH TOTAL : 8.80 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------|
| 006700      | 0.50       | 8.80     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 19.        | N          | N   | 0.00 VAC contain Pak red v.f.g. gne with 1-22 q + ben vn to 2m, 1-23 Festone conlao. E.B.N. |

005 BSV281

TYPE : VAC LOCAL EAST : 7090.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 06/03/92 DEPTH TOTAL : 10.60 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------|
| 099425A     | 0.00       | 0.50     | 0.50 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone scree                                                      |
| 099426A     | 0.50       | 10.30    | 9.80 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red v.f.g. gne with 1-22 q + ben vn to 2m, 1-23 Festone conlao. E.B.N. |
| 006701      | 10.30      | 10.60    | 0.30 |        | N             | N              | <0.001 | N          | <1         | 21.        | N          | N   | 0.00 VAC Pak red v.f.g. gne. E.B.N.                                                |

005 BSV282

TYPE : VAC LOCAL EAST : 7080.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 7.30 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------|
| 099427      | 0.00       | 0.50     | 0.50 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone scree                                                      |
| 099428      | 0.50       | 7.00     | 6.50 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red v.f.g. gne with 1-22 q + ben vn to 2m, 1-23 Festone conlao. E.B.N. |
| 006702      | 7.00       | 7.30     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 11.        | N          | N   | 0.00 VAC Pk silt. Mar ben. E.B.N.                                                  |

005 BSV283

TYPE : VAC LOCAL EAST : 7070.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                          |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------|
| 099429      | 0.00       | 0.50     | 0.50 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone gravel                   |
| 099430      | 0.50       | 4.90     | 4.40 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red (chlor) silt. 51 ben q           |
| 006703      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 12.        | N          | N   | 0.00 VAC Pk red bra chlor silt. 52 ben q. E.B.N. |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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005 05V284

TYPE : VAC LOCAL EAST : 7060.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| 099431      | 0.00       | 0.50     | 0.50 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone gravel silty/sandy soil, 1-10% wht colluv va q |
| 099432      | 0.50       | 6.70     | 6.20 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC V. whrd pl pk & yell brn sisl. Har red chlor sisl. Har q      |
| 006704      | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 16.        | N          | N   | 0.00 VAC Pl pk whrd sisl. Tr q. E.O.N.                                 |

005 05V285

TYPE : VAC LOCAL EAST : 7050.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4449.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                             |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------|
| 099433      | 0.00       | 0.50     | 0.50 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone & q gravel                  |
| 099434      | 0.50       | 4.90     | 4.40 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk & yell brn sisl. Har q brn siltstone |
| 006705      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 26.        | N          | N   | 0.00 VAC Pl red brn sisl. Har q. E.O.N.             |

005 05V286

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                   |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------|
| 099435      | 0.00       | 0.50     | 0.50 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil & colluv Festone gravel clayey towards base with 1-3% wht colluv va q |
| 099436      | 0.50       | 6.70     | 6.20 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl red brn & yell brn sisl. 10% wht q va                                         |
| 006706      | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC Red brn sisl. 5% wht q +/- brn. E.O.N.                                           |

005 05V287

TYPE : VAC LOCAL EAST : 7030.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 12.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|-------|-----|---------------|----------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 099437      | 0.00       | 1.50     | 1.50  |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + colluv Festone & q gravel                       |
| 099438      | 1.50       | 12.10    | 10.60 |     | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Extr whrd leached pl yell brn clayey sisl. Har red brn chlor |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

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|            |              |           |                   |     |      |          |               |           |
|------------|--------------|-----------|-------------------|-----|------|----------|---------------|-----------|
| TYPE : VAC | LOCAL EAST : | 7839.00 E | CALCULATED EAST : | N E | BL : | 8        |               | TOP AZI : |
|            | NORTH :      | 4459.00 N | NORTH :           | N W |      |          | DATE COMP :   | TOP DEC : |
|            |              |           |                   |     |      | 07/03/92 | DEPTH TOTAL : | -94.00    |

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>IN | LOCAL<br>EASTING | LOCAL<br>NORTHING | EL     | 334 | 329 | 115 | 115 | SAMP               |   |   |   |   |          |                         |  |  |  |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|-----|-----|-----|-----|--------------------|---|---|---|---|----------|-------------------------|--|--|--|
|                |               |             |      |           |                  |                   |        | NO  | NO  | BI  | CU  | LOGR TYPE COMMENTS |   |   |   |   |          |                         |  |  |  |
|                |               |             |      |           |                  |                   |        | PPH | PPH | PPH | PPH | ANC                |   |   |   |   |          |                         |  |  |  |
| 006707         | 12.10         | 12.40       | 0.30 |           | N                | N                 | <0.001 | N   | <1  | 43. | N   | N                  | N | N | N | N | 0.00 VAC | Wthr prple slst. E.B.H. |  |  |  |

|            |                        |                   |     |                      |                    |                  |
|------------|------------------------|-------------------|-----|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7020.00 E | CALCULATED EAST : | N E | RL :                 | N                  | TOP AZI :        |
|            | NORTH : 4450.00 N      | NORTH :           | N N | DATE COMP : 07/03/92 | DEPTH TOTAL : 5.20 | TWP DEC : -90.00 |

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>MO | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334       | 329       | 115       | 115       |   |   |   |   |   |   |          |                                                                                              |        |  | SAMP<br>LOGR TYPE COMMENTS |  |  |  |  |  |  |  |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|-----------|-----------|-----------|-----------|---|---|---|---|---|---|----------|----------------------------------------------------------------------------------------------|--------|--|----------------------------|--|--|--|--|--|--|--|
|                |               |             |      |           |                  |                   |    | AO<br>PPH | AO<br>PPH | BI<br>PPH | CO<br>PPH |   |   |   |   |   |   |          |                                                                                              |        |  |                            |  |  |  |  |  |  |  |
|                |               |             |      |           |                  |                   |    |           |           |           |           |   |   |   |   |   |   |          | AUC                                                                                          |        |  |                            |  |  |  |  |  |  |  |
| 099439         | 0.00          | 1.00        | 1.00 |           | H                | H                 |    | H         | H         | H         | H         | H | H | H | H | H | H | 0.00 VAC | Colluv q hem & chlor slst gravel<br>and red brn siltstone, 4I wht colluv vs q and tr Festone |        |  |                            |  |  |  |  |  |  |  |
| 099440         | 1.00          | 4.90        | 3.90 |           | H                | H                 |    | H         | H         | H         | H         | H | H | H | H | H | H | 0.00 VAC | V. chthr pl red brn chlor slst                                                               |        |  |                            |  |  |  |  |  |  |  |
| 006708         | 4.90          | 5.20        | 0.30 |           | H                | H                 |    | <0.001    | H         | 1.        | 68.       |   | H | H | H | H | H | 0.00 VAC | Whtrd red brn chlor slst. E.W.H.                                                             |        |  |                            |  |  |  |  |  |  |  |
|                |               |             |      |           |                  |                   |    |           |           |           |           |   |   |   |   |   |   |          | BQS                                                                                          | BSV209 |  |                            |  |  |  |  |  |  |  |

```

TYPE : VAC      LOCAL EAST : 7010.00 E  CALCULATED EAST :      N E      RL :      N      TWP AZI :
                NORTH : 4450.00 N        NORTH :      N N        DATE COMP : 07/03/92  DEPTH TOTAL : 5.50  TWP DEC : -90.00

```

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AB | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       |     |   |   |   | SAMP<br>LOGR TYPE COMMENTS                |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|-----|---|---|---|-------------------------------------------|
|                |               |             |      |           |                  |                   |        | AB<br>PPH | AB<br>PPH | BI<br>PPH | CU<br>PPH | ADC |   |   |   |                                           |
| 099441         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N         | N         | N         | N         | N   | N | N | N | 0.00 VAC Collev festone & q gravel & soil |
| 099442         | 0.50          | 5.20        | 4.70 |           | N                | N                 |        | N         | N         | N         | N         | N   | N | N | N | 0.00 VAC 1/4rd pl red brn & yell brn silt |
| 006709         | 5.20          | 5.50        | 0.30 |           | N                | N                 | <0.001 | N         | <1        | 10.       | N         | N   | N | N | N | 0.00 VAC Pl red brn silt. E.O.H.          |
| 005 006720     |               |             |      |           |                  |                   |        |           |           |           |           |     |   |   |   |                                           |

```

TYPE : VMC      LOCAL EAST : 7000.00 E   CALCULATED EAST :      N E      RL :      N      TOP AZI :
              NORTH : 4449.00 N           NORTH :      N N      DATE COMP : 07/03/92    DEPTH TOTAL : 3.70    TOP DEC : -90.00

```

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 115 | 115 |     |      |      |          |   | SAMP |                                           |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|--------|-----|-----|-----|-----|------|------|----------|---|------|-------------------------------------------|
|                |               |             |      |           |                  |                   |    | AN     | AN  | DI  | CU  | ABC | LOGR | TYPE | COMMENTS |   |      |                                           |
|                |               |             |      |           |                  |                   |    | PPR    | PPR | PPH | PPH |     |      |      |          |   |      |                                           |
| 099443         | 0.00          | 0.30        | 0.30 |           | N                | N                 |    | N      | N   | N   | N   | N   | N    | N    | N        | N | N    | 0.00 VAC Collev Festone & q gravel & soil |
| 099444         | 0.50          | 3.40        | 2.70 |           | N                | N                 |    | N      | N   | N   | N   | N   | N    | N    | N        | N | N    | 0.00 VAC 3/4rd pk slst                    |
| 006710         | 3.40          | 3.70        | 0.30 |           | N                | N                 |    | <0.001 | N   | <1  | S.  | N   | N    | N    | N        | N | N    | 0.00 VAC 3/4rd pl red brn slst. E.O.M.    |

## NORTH FLINDERS EXPLORATION

REPORT WFS340 - VAC REPORT WITHOUT TRAVERSE

RESIDUAL DATABASE

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005 BSV291

| TYPE : VAC     |               |             |      |                   |                  |                   |        |                  |                  |                      |                  |                    |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                 |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|------------------|------------------|----------------------|------------------|--------------------|---|---|-------------------------------|-------------------------------------------------|
| LOCAL EAST :   |               | 6990.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :             |                  | DATE COMP : 07/03/92 |                  | DEPTH TOTAL : 3.40 |   |   |                               |                                                 |
| NORTH :        |               | 4450.00 N   |      | NORTH :           |                  | N N               |        |                  |                  |                      |                  |                    |   |   |                               |                                                 |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH     | 115<br>CU<br>PPH |                    |   |   | AUC                           | SAMP<br>LOGR TYPE COMMENTS                      |
| 099445         | 0.00          | 0.50        | 0.50 |                   | N                | N                 |        | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Silty soil + colluv Festone & q gravel |
| 099446         | 0.50          | 3.10        | 2.60 |                   | N                | N                 |        | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Wthrd pk silt. Har q                   |
| 004711         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N                | 1.               | 10.                  | N                | N                  | N | N | N                             | 0.00 VAC Wthrd pl red brn silt. E.O.H.          |
| 005 BSV292     |               |             |      |                   |                  |                   |        |                  |                  |                      |                  |                    |   |   |                               |                                                 |

| TYPE : VAC     |               |             |      |                   |                  |                   |        |                  |                  |                      |                  |                    |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                 |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|------------------|------------------|----------------------|------------------|--------------------|---|---|-------------------------------|-------------------------------------------------|
| LOCAL EAST :   |               | 6990.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :             |                  | DATE COMP : 07/03/92 |                  | DEPTH TOTAL : 3.40 |   |   |                               |                                                 |
| NORTH :        |               | 4450.00 N   |      | NORTH :           |                  | N N               |        |                  |                  |                      |                  |                    |   |   |                               |                                                 |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH     | 115<br>CU<br>PPH |                    |   |   | AUC                           | SAMP<br>LOGR TYPE COMMENTS                      |
| 099447         | 0.00          | 0.50        | 0.50 |                   | N                | N                 |        | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Silty soil + colluv Festone & q gravel |
| 099448         | 0.50          | 3.10        | 2.60 |                   | N                | N                 |        | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Wthrd pl red brn silt                  |
| 004712         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N                |                  | <1                   | 12.              | N                  | N | N | N                             | 0.00 VAC Wthrd pl red brn silt. E.O.H.          |
| 005 BSV293     |               |             |      |                   |                  |                   |        |                  |                  |                      |                  |                    |   |   |                               |                                                 |

| TYPE : VAC     |               |             |      |                   |                  |                   |        |                  |                  |                      |                  |                    |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                                                        |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|------------------|------------------|----------------------|------------------|--------------------|---|---|-------------------------------|----------------------------------------------------------------------------------------|
| LOCAL EAST :   |               | 6970.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :             |                  | DATE COMP : 07/03/92 |                  | DEPTH TOTAL : 3.40 |   |   |                               |                                                                                        |
| NORTH :        |               | 4450.00 N   |      | NORTH :           |                  | N N               |        |                  |                  |                      |                  |                    |   |   |                               |                                                                                        |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH     | 115<br>CU<br>PPH |                    |   |   | AUC                           | SAMP<br>LOGR TYPE COMMENTS                                                             |
| 099449         | 0.00          | 1.00        | 1.00 |                   | N                | N                 |        | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Silty soil + colluv Festone & q gravel<br>frags (mar) and 50% wht colluv vn q |
| 099450         | 1.00          | 3.10        | 2.10 |                   | N                | N                 |        | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Wthrd pl red brn silt<br>q, thin zones throughout of wthrd red brn siltstone  |
| 004713         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N                |                  | <1                   | 16.              | N                  | N | N | N                             | 0.00 VAC Red brn chlor silt. E.O.H.                                                    |
| 005 BSV294     |               |             |      |                   |                  |                   |        |                  |                  |                      |                  |                    |   |   |                               |                                                                                        |

| TYPE : VAC     |               |             |      |                   |                  |                   |    |                  |                  |                      |                  |                    |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                                                                     |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|----|------------------|------------------|----------------------|------------------|--------------------|---|---|-------------------------------|-----------------------------------------------------------------------------------------------------|
| LOCAL EAST :   |               | 6960.00 E   |      | CALCULATED EAST : |                  | N E               |    | RL :             |                  | DATE COMP : 07/03/92 |                  | DEPTH TOTAL : 3.40 |   |   |                               |                                                                                                     |
| NORTH :        |               | 4450.00 N   |      | NORTH :           |                  | N N               |    |                  |                  |                      |                  |                    |   |   |                               |                                                                                                     |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH     | 115<br>CU<br>PPH |                    |   |   | AUC                           | SAMP<br>LOGR TYPE COMMENTS                                                                          |
| 099451         | 0.00          | 0.80        | 0.80 |                   | N                | N                 |    | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Silty soil + colluv Festone & q gravel<br>siltstone and 2% blk Festone and colluv wht vn q |
| 099452         | 0.80          | 3.10        | 2.30 |                   | N                | N                 |    | N                | N                | N                    | N                | N                  | N | N | N                             | 0.00 VAC Wthrd pl red brn silt                                                                      |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

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OBS BSV294

|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|-------------|--|------------|--|----------|--|------|--|--------|--|---------------|--|----------------|--|-------|------------------------|------------|-------------------|------------|-----|------------|------|------------|---|-----|--|-------------------------|--|---------------------------------------------------------|--|--|----------------------|--|--------------------|--|------------------|--|--|--|
| TYPE : VAC  |  |            |  |          |  |      |  |        |  |               |  |                |  |       | LOCAL EAST : 4960.00 E |            | CALCULATED EAST : |            | N E |            | RL : |            | N |     |  |                         |  |                                                         |  |  |                      |  |                    |  | TOP AZI :        |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       | NORTH : 4450.00 N      |            | NORTH :           |            | N N |            |      |            |   |     |  |                         |  |                                                         |  |  | DATE COMP : 07/03/92 |  | DEPTH TOTAL : 3.40 |  | TOP DEC : -90.00 |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
| SAMPLE CODE |  | DEPTH FROM |  | DEPTH TO |  | LEN  |  | VIS AU |  | LOCAL EASTING |  | LOCAL NORTHING |  | RL    |                        | 334 AU PPH |                   | 329 AU PPH |     | 115 B1 PPH |      | 115 CU PPH |   | AUC |  | SAMP LOGR TYPE COMMENTS |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
| 006714      |  | 3.10       |  | 3.40     |  | 0.30 |  |        |  | N             |  | N              |  | 0.001 |                        | N          |                   | 1.         |     | 30.        |      | N          |   | N   |  | N                       |  | 0.00 VAC Whitd pl red brn chlor slst. Har wht q. E.O.N. |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |
|             |  |            |  |          |  |      |  |        |  |               |  |                |  |       |                        |            |                   |            |     |            |      |            |   |     |  |                         |  |                                                         |  |  |                      |  |                    |  |                  |  |  |  |

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                                                                                                     |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6950.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 07/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                                                                                     |
|             | NORTH : 4449.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                                                                                                                     |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH         | 115 B1 PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                                                                                                             |
| 099453      | 0.00                   | 0.00     | 0.00                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Silty soil + colluv gravel to red brn porph                                                                                |
| 099454      | 0.00                   | 4.90     | 4.10                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Whitd pl prple & yell brn slst. Har brn q gravel contain yell brn to crn wkly leached porph to 3.4m passing to whitd porph |
| 006715      | 4.90                   | 5.20     | 0.30                  |        | N             | N              | <0.001               | N          | <1                 | 7.         | N                          | N   | 0.00 VAC Prple & red brn slst. E.O.N.                                                                                               |
|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     | OBS BSV296                                                                                                                          |

|             |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                           |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|---------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6940.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 07/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                           |
|             |                        | NORTH : 4450.00 N |                       | NORTH : N N |               |                |                      |            |                    |            |                            |     |                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS AU      | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH         | 115 B1 PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                                                   |
| 099455      | 0.00                   | 0.00              | 0.00                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Silty soil & colluv gravel brn q porph                           |
| 099456      | 0.00                   | 3.10              | 2.30                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Whitd red brn chlor slst yell crn to pl orgn silt clayey q porph |
| 006716      | 3.10                   | 3.40              | 0.30                  |             | N             | N              | <0.001               | N          | <1                 | 17.        | N                          | N   | 0.00 VAC Whitd red brn chlor slst. E.O.N.                                 |
| OBS BSV297  |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                           |

|             |                        |          |                   |        |               |                |      |            |            |            |                      |   |                    |                         |                  |                                                                             |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|---|--------------------|-------------------------|------------------|-----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6930.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 07/03/92 |   | DEPTH TOTAL : 3.40 |                         | TOP AZI :        |                                                                             |
|             | NORTH : 4450.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |   |                    |                         | TOP DEC : -90.00 |                                                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 CU PPH           |   | AUC                | SAMP LOGR TYPE COMMENTS |                  |                                                                             |
| 099457      | 0.00                   | 1.00     | 1.00              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | N                       | 0.00 VAC         | Silty soil + colluv gravel thereafter wht to crn leached silt ind siltstone |

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005 05V297

|             |                        |          |                   |        |               |                |      |            |            |            |                      |        |                    |                         |                            |                                        |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|--------|--------------------|-------------------------|----------------------------|----------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4930.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 07/03/92 |        | DEPTH TOTAL : 3.40 |                         | TOP AZI : TOP DEC : -90.00 |                                        |
|             | NORTH : 4450.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |        |                    |                         |                            |                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | ABC    |                    | SAMP LOGR TYPE COMMENTS |                            |                                        |
| 099450      | 1.00                   | 3.10     | 2.10              |        | N             | N              |      | N          | N          | N          | N                    | N      | N                  | N                       | 0.00 VAC                   | Pl red brn chlor slst & porph          |
| 006717      | 3.10                   | 3.40     | 0.30              |        | N             | N              |      | <0.001     | N          | 1.         | 12.                  | N      | N                  | N                       | N                          | 0.00 VAC Pl red brn chlor slst. E.O.N. |
|             |                        |          |                   |        |               |                |      |            |            |            | 005                  | BSV298 |                    |                         |                            |                                        |

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                           |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4920.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 07/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                           |
|             | NORTH : 4450.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                   |
| 099459      | 0.00                   | 1.00                  | 1.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Silty soil & colluv gravel crn to lt org q porph |
| 099460      | 1.00                   | 3.10                  | 2.10   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Wthr pl red brn chlor slst leached crn siltstone |
| 006718      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 37.        | N          | N   | 0.00 VAC Red brn chlor slst. E.O.N.                       |
|             |                        |                       |        |                      |                    |                            |       | 005        |            | 05V299     |            |     |                                                           |

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                                                              |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|----------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6910.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 07/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                                              |
|             | NORTH : 4450.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                                                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | ABC | SAMP LOGR TYPE COMMENTS                                                                      |
| 099461      | 0.00                   | 1.50     | 1.50                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Silty soil & colluv gravel leached q porph. Note: fine interlayered siltstone/porph |
| 099462      | 1.50                   | 4.90     | 3.40                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC V. wthr pl yell brn & pl red brn slst                                               |
| 006719      | 4.90                   | 5.20     | 0.30                  |        | N             | N              | <0.001               | N          | <1                 | 59.        | N                          | N   | 0.00 VAC Red brn chlor slst. E.O.N.                                                          |
|             |                        |          |                       |        |               |                |                      | 005        |                    | 05V300     |                            |     |                                                                                              |

|            |              |           |                   |     |                      |          |    |     |     |     |               |      |           |                                     |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|----|-----|-----|-----|---------------|------|-----------|-------------------------------------|
| TYPE : VAC | LOCAL EAST : | 6900.00 E | CALCULATED EAST : | N E | RL :                 | N        |    |     |     |     |               |      | TOP AZI : |                                     |
|            | NORTH :      | 4449.00 N | NORTH :           | N N | DATE COMP : 07/03/92 |          |    |     |     |     | DEPTH TOTAL : | 5.20 | TOP DEC : | -90.00                              |
| -----      |              |           |                   |     |                      |          |    |     |     |     |               |      |           |                                     |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL | 334 | 329 | 115 | 115           |      |           | SAMP                                |
| CODE       | FROM         | TO        |                   | AU  | EASTING              | NORTHING |    | AU  | AU  | BI  | CU            |      |           | LOGR TYPE COMMENTS                  |
|            |              |           |                   |     |                      |          |    | PPH | PPH | PPH | PPH           | ABC  |           |                                     |
| 099463     | 0.00         | 1.50      | 1.50              |     | N                    | N        |    | N   | N   | N   | N             | N    | N         | 0.00 VAC Silty soil + colluv gravel |
| 099464     | 1.50         | 4.90      | 3.40              |     | N                    | N        |    | N   | N   | N   | N             | N    | N         | 0.00 VAC Wthr pl red brn chlor slst |

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QBS OSV300

TYPE : VAC LOCAL EAST : 4940.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4449.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                                                                  |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|------------------------------------------------------------------------------------------------------------------|
| 006720      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 45.        | N          | N   | N                       | 0.00 VAC (202) extr clayey siltstone, 2-3% red bra, ben in part, siltstone<br>Red bra chlor silt. Tr ben. E.O.N. |

TYPE : VAC LOCAL EAST : 4890.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                                 |                                     |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------------------|-------------------------------------|
| 099465      | 0.00       | 1.50     | 1.50 |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + colluv gravel siltstone                                                           |                                     |
| 099466      | 1.50       | 3.10     | 1.60 |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Wthrd red bra & yell bra silt alternating zones, 10% frags ? of wthrd ind dk red bra siltstone |                                     |
| 006721      | 3.10       | 3.40     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 70.        | N          | N   | N                                                                                                       | 0.00 VAC Red bra chlor silt. E.O.N. |

TYPE : VAC LOCAL EAST : 4880.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 3.70 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                               |                                         |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------------------------------------|-----------------------------------------|
| 099467      | 0.00       | 1.00     | 1.00 |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Silty soil & colluv gravel frags             |                                         |
| 099468      | 1.00       | 3.40     | 2.40 |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple chlor silt extr clayey siltstone |                                         |
| 006722      | 3.40       | 3.70     | 0.30 |        | N             | N              | 0.001 | N          | 1.         | 0.         | N          | N   | N                                                     | 0.00 VAC Wthrd prple chlor silt. E.O.N. |

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BOS BSV343

TYPE : VAC LOCAL EAST : 6870.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                                  |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------------------------------|
| 099469      | 0.00       | 0.00     | 0.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty sand & colluv gravel                                                                                      |
| 099470      | 0.00       | 6.70     | 5.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl red brn & prple gry leached slst<br>siltstone frags, from 1.1.0 orang brn silty soil with colluv<br>uht vn q |
| 004723      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 14.        |            | N   | 0.00 VAC Prple & red brn chlor slst. E.O.N.                                                                              |

BOS BSV344

TYPE : VAC LOCAL EAST : 6840.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                 |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------|
| 099471      | 0.00       | 0.00     | 0.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty sand & colluv gravel<br>siltstone                        |
| 099472      | 0.00       | 4.90     | 4.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl yell brn & red brn leached slst<br>brn uhtd siltstone frags |
| 004724      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 115.       |            | N   | 0.00 VAC Pl red brn slst. E.O.N.                                        |

BOS BSV345

TYPE : VAC LOCAL EAST : 6850.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4449.00 N NORTH : N N DATE COMP : 07/03/92 DEPTH TOTAL : 10.60 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                 |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------------------|
| 099473      | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil & colluv gravel<br>leached cru yell brn towards base                                |
| 099474      | 1.00       | 10.30    | 9.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl brn & red brn & pl gry leached slst. Mar q<br>siltstone and gneiss/porph frags, tr uht vn q |
| 004725      | 10.30      | 10.60    | 0.30 |        | N             | N              | <0.001 | N          | <1         | 40.        |            | N   | 0.00 VAC Prple & red brn chlor slst. E.O.N.                                                             |

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005 05V304

|             |                        |                   |                   |         |               |                |       |            |            |            |                      |     |   |   |                    |                                                                                        |                               |  |  |
|-------------|------------------------|-------------------|-------------------|---------|---------------|----------------|-------|------------|------------|------------|----------------------|-----|---|---|--------------------|----------------------------------------------------------------------------------------|-------------------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 4840.00 E |                   | CALCULATED EAST : |         | H E           |                | RL :  |            | N          |            | DATE COMP : 07/03/92 |     |   |   | DEPTH TOTAL : 3.40 |                                                                                        | TOP AZI :<br>TOP DEC : -90.00 |  |  |
|             |                        | NORTH : 4450.00 N |                   | NORTH : |               | H N            |       |            |            |            |                      |     |   |   |                    |                                                                                        |                               |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN               | VIS     | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS                                                                |                               |  |  |
| 099475      | 0.00                   | 1.50              | 1.50              |         | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC Silty soil + colluv gravel<br>porph                                           |                               |  |  |
| 099476      | 1.50                   | 3.10              | 1.60              |         | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC Red brn & yell brn silt                                                       |                               |  |  |
| 006726      | 3.10                   | 3.40              | 0.30              |         | N             | N              | 0.002 | N          | N          | <1         | 170.                 | N   | N | N | N                  | 0.00 VAC Red brn silt + 10% q va. E.O.H.                                               |                               |  |  |
| 005 05V307  |                        |                   |                   |         |               |                |       |            |            |            |                      |     |   |   |                    |                                                                                        |                               |  |  |
| TYPE : VAC  | LOCAL EAST : 4830.00 E |                   | CALCULATED EAST : |         | H E           |                | RL :  |            | N          |            | DATE COMP : 07/03/92 |     |   |   | DEPTH TOTAL : 5.20 |                                                                                        | TOP AZI :<br>TOP DEC : -90.00 |  |  |
|             |                        | NORTH : 4450.00 N |                   | NORTH : |               | H N            |       |            |            |            |                      |     |   |   |                    |                                                                                        |                               |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN               | VIS     | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS                                                                |                               |  |  |
| 099477      | 0.00                   | 2.00              | 2.00              |         | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC Silty soil with colluv gravel at base<br>22 wht va q                          |                               |  |  |
| 099478      | 2.00                   | 4.90              | 2.90              |         | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC Wthrd prple & yell brn silt<br>siltstone frags                                |                               |  |  |
| 006727      | 4.90                   | 5.20              | 0.30              |         | N             | N              | 0.001 | N          | N          | <1         | 35.                  | N   | N | N | N                  | 0.00 VAC Prple & red brn chlor silt. E.O.H.                                            |                               |  |  |
| 005 05V308  |                        |                   |                   |         |               |                |       |            |            |            |                      |     |   |   |                    |                                                                                        |                               |  |  |
| TYPE : VAC  | LOCAL EAST : 4820.00 E |                   | CALCULATED EAST : |         | H E           |                | RL :  |            | N          |            | DATE COMP : 07/03/92 |     |   |   | DEPTH TOTAL : 3.40 |                                                                                        | TOP AZI :<br>TOP DEC : -90.00 |  |  |
|             |                        | NORTH : 4450.00 N |                   | NORTH : |               | H N            |       |            |            |            |                      |     |   |   |                    |                                                                                        |                               |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN               | VIS     | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS                                                                |                               |  |  |
| 099479      | 0.00                   | 2.00              | 2.00              |         | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC Soil & colluv gravel<br>siltstone                                             |                               |  |  |
| 099480      | 2.00                   | 3.10              | 1.10              |         | N             | N              |       | N          | N          | N          | N                    | N   | N | N | N                  | 0.00 VAC Prple & pl red brn silt<br>occas) red brn siltstone frags, 3X colluv wht va q |                               |  |  |
| 006728      | 3.10                   | 3.40              | 0.30              |         | N             | N              | 0.001 | N          | N          | <1         | 17.                  | N   | N | N | N                  | 0.00 VAC Prple silt. E.O.H.                                                            |                               |  |  |

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| TYPE : VAC  | LOCAL EAST : | 4810.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 07/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------|
|             | NORTH :      | 4450.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CO PPH | AUC       | SAMP LOGR TYPE COMMENTS                                               |
| 099401      | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil with colluv gravel at base yell to pl lt brn/pak) |
| 099402      | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl brn & pl prple leached slst                               |
| 006729      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 45.        | N          | N         | 0.00 VAC Prple slst. E.O.N.                                           |
| QBS BSV310  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                       |

| TYPE : VAC  | LOCAL EAST : | 4800.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 08/03/92   | DEPTH TOTAL : | 8.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4449.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CO PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                                                  |
| 099403      | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drng brn silty sand to 1.0m underlain by ben festone colluv gravel                                              |
| 099404      | 2.00         | 8.50      | 6.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Ph red to red brn slst with 1-2% q + ben vn; leached crn in part siltstone frags, and 3% wht to clr colluv vn q |
| 006730      | 8.50         | 8.80      | 0.30              |        | N             | N              | 0.001       | N          | 1.            | 50.        | N          | N         | 0.00 VAC Gry prple to gry gra slst. E.O.N.                                                                               |
| QBS BSV311  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                                                          |

| TYPE : VAC  | LOCAL EAST : | 4790.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 08/03/92   | DEPTH TOTAL : | 9.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
|             | NORTH :      | 4450.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CO PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                 |
| 099405      | 0.00         | 3.00      | 3.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drng brn silty sand & colluv gravel (slst, q mnr and lat); clayey towards base |
| 099406      | 3.00         | 8.90      | 5.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Ph red to red brn slst with 3-5% q + ben vn to 2m; leached yell brn in part    |
| 006731      | 8.90         | 9.20      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 142.       | N          | N         | 0.00 VAC Red to dk brn ind ?slst with 10-12% q + ben + pl blk clay vas to 3m. E.O.N.    |

## NORTH FLINDERS EXPLORATION

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OBS OSV312

| TYPE : VAC  |            | LOCAL EAST : 6780.00 E |      | CALCULATED EAST : N E |               | RL : N         |       | DATE COMP : 08/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |                                                                                                   |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|-------|----------------------|------------|--------------------|------------|----------------------------|---------------------------------------------------------------------------------------------------|
|             |            | NORTH : 4450.00 N      |      | NORTH :               |               | N N            |       |                      |            |                    |            |                            |                                                                                                   |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                                           |
| 099487      | 0.00       | 1.70                   | 1.70 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Drag brn silty sand to 1.0m underlain by colluv Festone gravel siltstone to f.g. arenite |
| 099488      | 1.70       | 4.90                   | 3.20 |                       | N             | N              |       | N                    | N          | N                  | N          | N                          | 0.00 VAC Red slst, with 20% leached gry; 1-2% ben Festone - ?contan 2-3% wht to crn colluv va q   |
| 006732      | 4.90       | 5.20                   | 0.30 |                       | N             | N              | 0.001 | N                    | <1         | 13.                |            | N                          | 0.00 VAC Pk red slst with tr ben Festone & tr q + ben va to 2m. E.O.N.                            |

OBS OSV313

| TYPE : VAC  |            | LOCAL EAST : 6770.00 E |      | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 08/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |                                                                                                    |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|----------------------------------------------------------------------------------------------------|
|             |            | NORTH : 4450.00 N      |      | NORTH :               |               | N N            |        |                      |            |                    |            |                            |                                                                                                    |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                                            |
| 099489      | 0.00       | 1.70                   | 1.70 |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Drag brn silty sand & colluv gravel (guke, q & mar Festone) v.f.g. q porph, mar f.g. guke |
| 099490      | 1.70       | 4.90                   | 3.20 |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Pk red to red brn to leached crn (equal prop) slst with 15% wht va q                      |
| 006733      | 4.90       | 5.20                   | 0.30 |                       | N             | N              | <0.001 | N                    | <1         | 39.                |            | N                          | 0.00 VAC Red brn to dk red brn, ben in part, slst with 20% wht q + ben va to 4m. E.O.N.            |

OBS OSV314

| TYPE : VAC  |            | LOCAL EAST : 6759.00 E |      | CALCULATED EAST : N E |               | RL : N         |        | DATE COMP : 08/03/92 |            | DEPTH TOTAL : 8.00 |            | TOP AZI : TOP DEC : -90.00 |                                                                                                                    |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|--------------------------------------------------------------------------------------------------------------------|
|             |            | NORTH : 4450.00 N      |      | NORTH :               |               | N N            |        |                      |            |                    |            |                            |                                                                                                                    |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH           | 329 AU PPH | 115 BI PPH         | 115 CU PPH | AUC                        | SAMP LOGR TYPE COMMENTS                                                                                            |
| 099491      | 0.00       | 3.10                   | 3.10 |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Drag brn silty sand with basalt colluv gravel layer (q & guke)                                            |
| 099492      | 3.10       | 8.50                   | 5.40 |                       | N             | N              |        | N                    | N          | N                  | N          | N                          | 0.00 VAC Pl red to leached red gry slst with 2-8% q + ben va 10% colluv wht va q, 1-2% blk Festone and mar and ben |
| 006734      | 8.50       | 8.80                   | 0.30 |                       | N             | N              | <0.001 | N                    | <1         | 122.               |            | N                          | 0.00 VAC Pk red slst with 1-2% wht q + tr ben va to 4m. E.O.N.                                                     |

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OBS OSV315

|             |                        |                   |        |        |               |                |        |            |            |                      |            |                    |     |                         |                                                                                                                         |  |                  |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------|--------|------------|------------|----------------------|------------|--------------------|-----|-------------------------|-------------------------------------------------------------------------------------------------------------------------|--|------------------|
| TYPE : VAC  | LOCAL EAST : 6750.00 E | CALCULATED EAST : | N E    | RL :   | N             |                |        |            |            |                      |            |                    |     |                         |                                                                                                                         |  | TOP AZI :        |
|             | NORTH : 4449.00 N      | NORTH :           | N N    |        |               |                |        |            |            | DATE COMP : 00/03/92 |            | DEPTH TOTAL : 7.00 |     |                         |                                                                                                                         |  | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AB PPH | 329 AB PPH | 115 BI PPH           | 115 CU PPH |                    | ANC | SAMP LOGR TYPE COMMENTS |                                                                                                                         |  |                  |
| 099493      | 0.00                   | 1.70              | 1.70   |        | N             | N              |        | N          | N          | N                    | N          | N                  | N   | 0.00 VAC                | Org brn silty sand & colluv washed subrounded silt gravel stockworking, 3.0m mnr clayey leached gnlz, clayey with depth |  |                  |
| 099494      | 1.70                   | 4.70              | 5.00   |        | N             | N              |        | N          | N          | N                    | N          | N                  | N   | 0.00 VAC                | Pk prple, with SZ crn leached, silt; tr q vn ind red brn siltstone, 2X wht colluv vn q                                  |  |                  |
| 006735      | 4.70                   | 7.00              | 0.30   |        | N             | N              | <0.001 | N          | <1         | 01.                  | N          | N                  | N   | 0.00 VAC                | Pk red to red brn silt to v.f.g. gnlz; 2-32 q + ben vn to 20m; mnr pl blu clay alt. E.O.N.                              |  |                  |

OBS OSV316

| TYPE : VAC  |            |          |      |        |               |                |        |        |        |        |        |     |                         | LOCAL EAST : 6740.00 E                                                                     |  | CALCULATED EAST : N E |  | RL : N |  | DATE COMP : 00/03/92 |  | DEPTH TOTAL : 7.00 |  | TOP AZI : TOP DEC : -90.00 |  |
|-------------|------------|----------|------|--------|---------------|----------------|--------|--------|--------|--------|--------|-----|-------------------------|--------------------------------------------------------------------------------------------|--|-----------------------|--|--------|--|----------------------|--|--------------------|--|----------------------------|--|
|             |            |          |      |        |               |                |        |        |        |        |        |     |                         | NORTH : 4450.00 N                                                                          |  | NORTH : N N           |  |        |  |                      |  |                    |  |                            |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334    | 329    | 115    | 115    | ABC | SAMP LOGR TYPE COMMENTS |                                                                                            |  |                       |  |        |  |                      |  |                    |  |                            |  |
|             |            |          |      |        |               |                |        | AO PPH | AO PPH | BI PPH | CU PPH |     |                         |                                                                                            |  |                       |  |        |  |                      |  |                    |  |                            |  |
| 099495      | 0.00       | 1.70     | 1.70 |        | N             | N              |        | N      | N      | N      | N      | N   | N                       | 0.00 VAC Drag brn silty sand<br>brn and clayey siltstone to f.g. gnlz, zones intercollated |  |                       |  |        |  |                      |  |                    |  |                            |  |
| 099496      | 4.70       | 6.70     | 2.00 |        | N             | N              |        | N      | N      | N      | N      | N   | N                       | 0.00 VAC Pl pk to red brn to leached crn silt                                              |  |                       |  |        |  |                      |  |                    |  |                            |  |
| 006736      | 4.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N      | <1     | 7.     | N      | N   | N                       | 0.00 VAC Hauve, with 72 dk red brn, silt. E.O.N.                                           |  |                       |  |        |  |                      |  |                    |  |                            |  |

OBS OSV317

|             |                        |          |                   |        |               |                |       |            |            |            |            |                      |   |   |                                                                                                              |                         |                               |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|-------|------------|------------|------------|------------|----------------------|---|---|--------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6730.00 E |          | CALCULATED EAST : |        | N E           | RL :           | N     |            |            |            |            | DATE COMP : 00/03/92 |   |   |                                                                                                              | DEPTH TOTAL : 5.20      | TOP AZI :<br>TOP DEC : -90.00 |  |
|             | NORTH : 4450.00 N      |          | NORTH :           |        | N N           |                |       |            |            |            |            |                      |   |   |                                                                                                              |                         |                               |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AB PPH | 329 AB PPH | 115 BI PPH | 115 CU PPH | ANC                  |   |   |                                                                                                              | SAMP LOGR TYPE COMMENTS |                               |  |
| 099497      | 0.00                   | 1.90     | 1.90              |        | N             | N              |       | N          | N          | N          | N          | N                    | N | N | 0.00 VAC Drag brn silty sand & mnr basal gravel (silt & q) throughout of leached dirty yell clayey siltstone |                         |                               |  |
| 099498      | 1.90                   | 4.90     | 3.00              |        | N             | N              |       | N          | N          | N          | N          | N                    | N | N | 0.00 VAC Pk red to leached crn silt                                                                          |                         |                               |  |
| 006737      | 4.90                   | 5.20     | 0.30              |        | N             | N              | 0.001 | N          | <1         | 17.        | N          | N                    | N | N | 0.00 VAC Hauve to red brn silt. E.O.N.                                                                       |                         |                               |  |

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OBS BSV318

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : K DATE COMP : 08/03/92 DEPTH TOTAL : 8.00 TOP AZI :  
NORTH : 4450.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                      |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------|
| 099499      | 0.00       | 3.50     | 3.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with mar basal ben silt & q gravel, clayey in part              |
| 099500      | 3.50       | 8.50     | 5.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Hauve to yk red silt, leached crn in part, with 10-12X q + ben vn and ? porph frags |
| 006738      | 8.50       | 8.00     | 0.50 |        | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Hauve to dk red brn ben silt. E.O.N.                                                |

OBS BSV319

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N DATE COMP : 08/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
NORTH : 4450.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                             |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------|
| 099501A     | 0.00       | 1.70     | 1.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & below 1.0m collev gravel             |
| 099502A     | 1.70       | 6.70     | 5.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to red brn silt with 4-50X q + ben vn to 0.5cm |
| 006739      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC Hauve to lt brn to org brn silt. E.O.N.                    |

OBS BSV320

TYPE : VAC LOCAL EAST : 4700.00 E CALCULATED EAST : N E RL : N DATE COMP : 08/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
NORTH : 4449.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                            |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------|
| 099503A     | 0.00       | 2.00     | 2.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & collev basal q, silt/nod lat gravel |
| 099504A     | 2.00       | 6.70     | 4.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt with 3X q + ben vn to 0.5cm                   |
| 006740      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 31.        | N          | N   | 0.00 VAC Hauve to lt brn to bright red silt. E.O.N.                |

OBS BSV321

TYPE : VAC LOCAL EAST : 6690.00 E CALCULATED EAST : N E RL : N DATE COMP : 08/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
NORTH : 4450.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                       |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------|
| 099505A     | 0.00       | 1.00     | 1.00 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with mar nod lat with q & silt frags             |
| 099506A     | 1.00       | 6.70     | 4.90 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pl pk to pk red silt, mar leached crn, with 3X clr q + ben vn to 2mm |

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|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                       |  |        |  |                      |  |               |  |                    |  |                            |  |            |  |            |  |            |  |            |  |            |  |                                                                   |  |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-----------------------|--|--------|--|----------------------|--|---------------|--|--------------------|--|----------------------------|--|------------|--|------------|--|------------|--|------------|--|------------|--|-------------------------------------------------------------------|--|
| TYPE : VAC  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 6690.00 E |  | CALCULATED EAST : N E |  | RL : N |  | DATE COMP : 08/03/92 |  |               |  | DEPTH TOTAL : 7.00 |  | TOP AZI : TOP DEC : -90.00 |  |            |  |            |  |            |  |            |  |            |  |                                                                   |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4450.00 N      |  | NORTH : N N           |  |        |  |                      |  |               |  |                    |  |                            |  |            |  |            |  |            |  |            |  |            |  |                                                                   |  |
| SAMPLE CODE |  |  |  |  |  |  |  |  |  |  |  |  |  | DEPTH FROM             |  | DEPTH TO              |  | LEN    |  | VIS AU               |  | LOCAL EASTING |  | LOCAL NORTHING     |  | RL                         |  | 334 AU PPH |  | 329 AU PPH |  | 115 BI PPH |  | 115 CU PPH |  | AUC        |  | SAMP LOGR TYPE COMMENTS                                           |  |
| 006741      |  |  |  |  |  |  |  |  |  |  |  |  |  | 6.70                   |  | 7.00                  |  | 0.30   |  |                      |  | N             |  | N                  |  | <0.001                     |  | N          |  | <1         |  | 9.         |  | N          |  | N          |  | 0.00 VAC Lt brn to red brn silt with <1% q + ben vn to 4m. E.O.N. |  |
|             |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                       |  |        |  |                      |  |               |  |                    |  |                            |  |            |  |            |  |            |  |            |  | 005 05V322 |  |                                                                   |  |

|                                                                                 |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
|---------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|--------------------|--|----------------------------|--|
| DATE COMP : 08/03/92                                                            |  |  |  |  |  |  |  |  |  | DEPTH TOTAL : 7.00 |  | TOP AZI : TOP DEC : -90.00 |  |
| -----                                                                           |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| 115                                                                             |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| CU                                                                              |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| PPH                                                                             |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| SAMP                                                                            |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| AUC LOGR TYPE COMMENTS                                                          |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
|                                                                                 |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| N N N N N N 0.00 VAC Orng brn silty sand with mar colluv basal gravel (q & gne) |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| N N N N N N 0.00 VAC Hauve to dk red brn ben to cra silt                        |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| 5. N N N N N N 0.00 VAC Pl pk to gl red brn silt with 2-3% q vn to 2m. E.O.N.   |  |  |  |  |  |  |  |  |  |                    |  |                            |  |
| BOS BSV323                                                                      |  |  |  |  |  |  |  |  |  |                    |  |                            |  |

|            |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |                   |     |                      |   |  |  |  |  |  |  |  |  |                    |                  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  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BOS BSV324

|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |           |                                                                  |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|-----------|------------------------------------------------------------------|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6660.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 08/03/92 |     | DEPTH TOTAL : 7.00 |                         | TOP AZI : |                                                                  | TOP DEC : -90.00 |  |
|             | NORTH : 4450.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |                    |                         |           |                                                                  |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |                    | SAMP LOGR TYPE COMMENTS |           |                                                                  |                  |  |
| 099511A     | 0.00                   | 1.20     | 1.20              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | N         | 0.00 VAC Orng brn silty sand                                     |                  |  |
| 099512A     | 1.20                   | 6.70     | 5.50              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | N         | 0.00 VAC Pk red to dk red brn ben silt; mar zones of leached cra |                  |  |
| 006744      | 6.70                   | 7.00     | 0.30              |        | N             | N              | <0.001 | N          | 1.         | 3.         | N                    | N   | N                  | N                       | N         | 0.00 VAC Gry brn to dk red brn ?ben silt. E.O.N.                 |                  |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV325

|             |                        |                   |        |        |               |                |        |            |                      |                    |            |   |   |     |                                                    |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------|--------|------------|----------------------|--------------------|------------|---|---|-----|----------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4450.00 E | CALCULATED EAST : | N E    | RL :   | N             |                |        |            |                      |                    |            |   |   |     | TOP AZI :                                          |
|             | NORTH : 4449.00 N      | NORTH :           | N N    |        |               |                |        |            | DATE CORP : 00/03/92 | DEPTH TOTAL : 5.20 |            |   |   |     | TOP DEC : -90.00                                   |
| -----       |                        |                   |        |        |               |                |        |            |                      |                    |            |   |   |     |                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BT PPH         | 115 CU PPH |   |   | AUC | SAMP LOGR TYPE COMMENTS                            |
| 099513A     | 0.00                   | 1.60              | 1.60   |        | N             | N              |        | N          | N                    | N                  | N          | N | N | N   | 0.00 VAC Org brn silty sand with med colluv gravel |
| 099514A     | 1.60                   | 4.90              | 3.30   |        | N             | N              |        | N          | N                    | N                  | N          | N | N | N   | 0.00 VAC Pk red to dk red brn ben silt             |
| 006745      | 4.90                   | 5.20              | 0.30   |        | N             | N              | <0.001 | N          | <1                   | 2.                 | N          | N | N | N   | 0.00 VAC Pk red to dk red brn ben silt. E.O.N.     |
| BOS BSV326  |                        |                   |        |        |               |                |        |            |                      |                    |            |   |   |     |                                                    |

|             |                        |                   |        |        |               |                |        |            |                      |                    |            |   |     |                                                               |                  |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------|--------|------------|----------------------|--------------------|------------|---|-----|---------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 6440.00 E | CALCULATED EAST : | B E    | RL :   | N             |                |        |            |                      |                    |            |   |     |                                                               | TOP AZI :        |
|             | NORTH : 4450.00 N      | NORTH :           | N N    |        |               |                |        |            | DATE CORP : 00/03/92 | DEPTH TOTAL : 7.00 |            |   |     |                                                               | TOP DEC : -90.00 |
| -----       |                        |                   |        |        |               |                |        |            |                      |                    |            |   |     |                                                               |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BT PPH         | 115 CU PPH |   | AUC | SAMP LOGR TYPE COMMENTS                                       |                  |
| 099515A     | 0.00                   | 1.60              | 1.60   |        | N             | N              |        | N          | N                    | N                  | N          | N | N   | 0.00 VAC Org brn silty sand with basal silt & med q gravel    |                  |
| 099516A     | 1.60                   | 6.70              | 5.10   |        | N             | N              |        | N          | N                    | N                  | N          | N | N   | 0.00 VAC Partially leached gry to red brn silt                |                  |
| 006746      | 6.70                   | 7.00              | 0.30   |        | N             | N              | <0.001 | N          | <1                   | 7.                 | N          | N | N   | 0.00 VAC Partially leached gry to dk red brn ben silt. E.O.N. |                  |
| BOS BSV327  |                        |                   |        |        |               |                |        |            |                      |                    |            |   |     |                                                               |                  |

|             |                        |                       |        |                      |                     |                            |        |            |            |            |            |     |                                                                            |
|-------------|------------------------|-----------------------|--------|----------------------|---------------------|----------------------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6630.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 00/03/92 | DEPTH TOTAL : 12.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                            |
|             | NORTH : 4450.00 N      | NORTH : N N           |        |                      |                     |                            |        |            |            |            |            |     |                                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING       | LOCAL NORTHING             | RL PPH | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                    |
| 099517A     | 0.00                   | 1.60                  | 1.60   |                      | N                   | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Org brn silty sand & colluv basal q & red brn ?ben silt gravel    |
| 099518A     | 1.60                   | 12.10                 | 10.50  |                      | N                   | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Partially leached gry to dk red brn ben silt with pl blk clay all |
| 006747      | 12.10                  | 12.40                 | 0.30   |                      | N                   | N                          | <0.001 | N          | <1         | 20.        | N          | N   | 0.00 VAC Lt brn to red brn silt with tr q + ben vn. E.O.N.                 |
| BOS BSV328  |                        |                       |        |                      |                     |                            |        |            |            |            |            |     |                                                                            |

|             |                        |                       |        |                      |               |                |        |            |            |            |            |                    |                                                           |
|-------------|------------------------|-----------------------|--------|----------------------|---------------|----------------|--------|------------|------------|------------|------------|--------------------|-----------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6620.00 E | CALCULATED EAST : N E | RL : N |                      |               |                |        |            |            |            |            | TOP AZI :          |                                                           |
|             | NORTH : 4450.00 N      | NORTH : N N           |        | DATE CORP : 00/03/92 |               |                |        |            |            |            |            | DEPTH TOTAL : 7.00 | TOP DEC : -90.00                                          |
| -----       |                        |                       |        |                      |               |                |        |            |            |            |            |                    |                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC                | SAMP LOGR TYPE COMMENTS                                   |
| 099519A     | 0.00                   | 1.60                  | 1.60   |                      | N             | N              |        | N          | N          | N          | N          | N                  | 0.00 VAC Org brn silty sand                               |
| 099520A     | 1.60                   | 6.70                  | 5.10   |                      | N             | N              |        | N          | N          | N          | N          | N                  | 0.00 VAC Red brn to dk red brn ben silt                   |
| 006748      | 6.70                   | 7.00                  | 0.30   |                      | N             | N              | <0.001 | N          | 1.         | 7.         | N          | N                  | 0.00 VAC Red brn to dk red brn, ben in part, silt. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR360 - VAC REPORT WITHOUT TRAVERSE

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005 05V329

|             |                        |                       |        |        |               |                |        |            |            |            |            |   |   |                      |                                                                                                        |                            |  |
|-------------|------------------------|-----------------------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|---|---|----------------------|--------------------------------------------------------------------------------------------------------|----------------------------|--|
| TYPE : VAC  | LOCAL EAST : 4610.00 E | CALCULATED EAST : N E | RL : N |        |               |                |        |            |            |            |            |   |   | DATE COMP : 00/03/92 | DEPTH TOTAL : 7.00                                                                                     | TOP AZI : TOP DEC : -90.00 |  |
|             | NORTH : 4450.00 N      | NORTH : N N           |        |        |               |                |        |            |            |            |            |   |   |                      |                                                                                                        |                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |   | ABC                  | SAMP LOGR TYPE COMMENTS                                                                                |                            |  |
| 099521A     | 0.00                   | 1.60                  | 1.60   |        | N             | N              |        | N          | N          | N          | N          | N | N | N                    | 0.00 VAC Org brn silty sand                                                                            |                            |  |
| 099522A     | 1.60                   | 6.70                  | 5.10   |        | N             | N              |        | N          | N          | N          | N          | N | N | N                    | 0.00 VAC Pk red to red brn, ben in part, silt with tr pl blu clay alt                                  |                            |  |
| 006749      | 6.70                   | 7.00                  | 0.30   |        | N             | N              | <0.001 | N          | 1.         | 5.         | N          | N | N | N                    | 0.00 VAC Dk red ben silt with 7-10% q + ben vn to 3cm; var pl blu clay alt speckled throughout. E.O.N. |                            |  |

005 05V330

|            |                        |                   |      |      |         |          |        |     |     |     |     |                      |                    |   |     |                                                                                      |
|------------|------------------------|-------------------|------|------|---------|----------|--------|-----|-----|-----|-----|----------------------|--------------------|---|-----|--------------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 4600.00 E | CALCULATED EAST : | N E  | RL : | N       |          |        |     |     |     |     |                      |                    |   |     | TOP AZI :                                                                            |
|            | NORTH : 4451.00 N      | NORTH :           | N N  |      |         |          |        |     |     |     |     | DATE COMP : 00/03/92 | DEPTH TOTAL : 7.00 |   |     | TOP DEC : -90.00                                                                     |
| <hr/>      |                        |                   |      |      |         |          |        |     |     |     |     |                      |                    |   |     |                                                                                      |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL     | 334 | 329 | 115 | 115 |                      |                    |   |     | SAMP                                                                                 |
| CODE       | FROM                   | TO                |      | AU   | EASTING | NORTHING |        | AU  | AU  | BI  | CU  |                      |                    |   | ABC | LOGR TYPE COMMENTS                                                                   |
|            |                        |                   |      |      |         |          |        | PPM | PPM | PPM | PPM |                      |                    |   |     |                                                                                      |
| 099523A    | 0.00                   | 1.60              | 1.60 |      | N       | N        |        | N   | N   | N   | N   | N                    | N                  | N | N   | 0.00 VAC Org brn silty sand with shly developed basal nod lat                        |
| 099524A    | 1.60                   | 6.70              | 5.10 |      | N       | N        |        | N   | N   | N   | N   | N                    | N                  | N | N   | 0.00 VAC Pl red brn to red brn, ben in part silt with var pl blu clay alt            |
| 006750     | 6.70                   | 7.00              | 0.30 |      | N       | N        | <0.001 | N   |     | <1  | 5.  | N                    | N                  | N | N   | 0.00 VAC Pl red brn to red brn, ben in part silt with var pl blu clay alt.<br>E.O.N. |

005 05V331

|            |                        |                   |      |      |         |          |        |     |     |                      |     |               |      |   |     |                                                                        |
|------------|------------------------|-------------------|------|------|---------|----------|--------|-----|-----|----------------------|-----|---------------|------|---|-----|------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6590.00 E | CALCULATED EAST : | N E  | RL : | N       |          |        |     |     |                      |     |               |      |   |     | TOP AZI :                                                              |
|            | NORTH : 4450.00 N      | NORTH :           | N N  |      |         |          |        |     |     | DATE COMP : 00/03/92 |     | DEPTH TOTAL : | 5.20 |   |     | TOP DEC : -90.00                                                       |
| <hr/>      |                        |                   |      |      |         |          |        |     |     |                      |     |               |      |   |     |                                                                        |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL     | 334 | 329 | 115                  | 115 |               |      |   |     |                                                                        |
| CODE       | FROM                   | TO                |      | AU   | EASTING | NORTHING |        | AU  | AU  | SI                   | CU  |               |      |   |     |                                                                        |
|            |                        |                   |      |      |         |          |        | PPM | PPM | PPM                  | PPM |               |      |   | ABC | SAMP<br>LOGR TYPE COMMENTS                                             |
| 099525A    | 0.00                   | 1.60              | 1.60 |      | N       | N        |        | N   | N   | N                    | N   | N             | N    | N | N   | 0.00 VAC Org brn silty sand                                            |
| 099526A    | 1.60                   | 4.90              | 3.30 |      | N       | N        |        | N   | N   | N                    | N   | N             | N    | N | N   | 0.00 VAC Red brn to dk red brn ben silt with pl blk clay alt           |
| 006751     | 4.90                   | 5.20              | 0.30 |      | N       | N        | <0.001 | N   |     | <1                   | 13. | N             | N    | N | N   | 0.00 VAC Dk red brn ben silt with 30% wht q + ben vns to 1.5cm. E.O.N. |
| <hr/>      |                        |                   |      |      |         |          |        |     |     |                      |     |               |      |   |     |                                                                        |
| DSS 05V332 |                        |                   |      |      |         |          |        |     |     |                      |     |               |      |   |     |                                                                        |

005 05V332

|             |                        |                       |                      |        |               |                |    |            |            |            |            |     |                                                                              |                            |
|-------------|------------------------|-----------------------|----------------------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|----------------------------|
| TYPE : VAC  | LOCAL EAST : 6580.00 E | CALCULATED EAST : N E | RL : N               |        |               |                |    |            |            |            |            |     |                                                                              | TOP AZI : TOP DEC : -90.00 |
|             | NORTH : 4450.00 N      | NORTH : N N           | DATE COMP : 00/03/92 |        |               |                |    |            |            |            |            |     | DEPTH TOTAL : 7.00                                                           |                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN                  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC | SAMP LOGR TYPE COMMENTS                                                      |                            |
| 099527A     | 0.00                   | 1.60                  | 1.60                 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Org brn silty sand with basal colluv wht buck q lag layer           |                            |
| 099528A     | 1.60                   | 6.70                  | 5.10                 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to pk red f.g. gne with 25-30% q + ben vn to 1cm |                            |

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QDS BSV332

TYPE : VAC LOCAL EAST : 4580.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                               |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------|
| 006752         | 6.70          | 7.00        | 0.30 |           | N                | N                 | <0.001 | N                | 2.               | 3.               | N                | N   | 0.00 VAC Pk red to red brn f.g. guke; ?ben in part with <12 q va. E.O.N. |

QDS BSV333

TYPE : VAC LOCAL EAST : 4570.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------|
| 099529A        | 0.00          | 1.90        | 1.90 |           | N                | N                 | N      | N                | N                | N                | N                | N   | 0.00 VAC Drng brn silty sand with basal colluv guke & q gravel          |
| 099530A        | 1.90          | 6.70        | 4.80 |           | N                | N                 | N      | N                | N                | N                | N                | N   | 0.00 VAC Leached crn to pk red f.g. guke with 80Z wht q + ben va to 1cn |
| 006753         | 6.70          | 7.00        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 4.               | N                | N   | 0.00 VAC Drng red brn f.g. guke. E.O.N.                                 |

QDS BSV334

TYPE : VAC LOCAL EAST : 4560.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4450.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 8.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                    |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------------------|
| 099531A        | 0.00          | 2.00        | 2.00 |           | N                | N                 | N      | N                | N                | N                | N                | N   | 0.00 VAC Drng brn silty sand & colluv gravel (wht q & red brn slst/guke)                      |
| 099532A        | 2.00          | 8.50        | 6.50 |           | N                | N                 | N      | N                | N                | N                | N                | N   | 0.00 VAC Pk red f.g. guke (?ben in part) with 3-80Z q + ben va to 1cn;<br>leached crn in part |
| 006754         | 8.50          | 8.80        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 7.               | N                | N   | 0.00 VAC P1 pk to pk red f.g. guke with 7Z q + ben va to 0.5cn. E.O.N.                        |

QDS BSV335

TYPE : VAC LOCAL EAST : 4550.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4449.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 8.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------------------------|
| 099533A        | 0.00          | 1.60        | 1.60 |           | N                | N                 | N      | N                | N                | N                | N                | N   | 0.00 VAC Drng brn silty sand                                                                     |
| 099534A        | 1.60          | 8.50        | 6.90 |           | N                | N                 | N      | N                | N                | N                | N                | N   | 0.00 VAC Partially leached dirty yell to red brn slst to f.g. guke                               |
| 006755         | 8.50          | 8.80        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 16.              | N                | N   | 0.00 VAC P1 pk to red brn, ben in part, slst to v.f.g. guke with 2Z q +<br>ben va to 1cn. E.O.N. |

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BOS QSV336

|             |                        |                   |                       |         |               |                |                      |            |                    |            |                            |     |                                                              |
|-------------|------------------------|-------------------|-----------------------|---------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|--------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4540.00 E |                   | CALCULATED EAST : N E |         | RL : N        |                | DATE COMP : 08/03/92 |            | DEPTH TOTAL : 7.00 |            | TOP AZI : TOP DEC : -90.00 |     |                                                              |
|             |                        | NORTH : 4450.00 N |                       | NORTH : |               |                |                      |            |                    |            |                            |     |                                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU                | VIS AU  | LOCAL EASTING | LOCAL NORTHING | RL PPH               | 334 AU PPH | 329 AU PPH         | 115 BI PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                                      |
| 099533A     | 0.00                   | 1.90              | 1.90                  |         | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Drag brn silty sand                                 |
| 099534A     | 1.90                   | 6.70              | 4.80                  |         | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Pl pk f.g. guke with 1Z q va to 2m; ear leached cra |
| 006756      | 6.70                   | 7.00              | 0.30                  |         | N             | N              | <0.001               | N          | <1                 | 0.         | N                          | N   | 0.00 VAC Ph red to cra f.g. guke. E.O.N.                     |
| BOS 05H337  |                        |                   |                       |         |               |                |                      |            |                    |            |                            |     |                                                              |

BOS QSV337

|                |                                   |                      |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                                           |
|----------------|-----------------------------------|----------------------|------------------------------|------------|------------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 4450.00 N | 4530.00 E<br>NORTH : | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N        | DATE COMP : 08/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                           |
| SAMPLE<br>CODE | DEPTH<br>FROM                     | DEPTH<br>TO          | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING    | RL<br>PPH          | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                |
| 099537A        | 0.00                              | 3.40                 | 3.40                         |            | N                | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv gravel (q dom)                      |
| 099538A        | 3.40                              | 4.90                 | 1.50                         |            | N                | N                    | N                  | N                             | N                | N                | N                | N   | 0.00 VAC Ph red to leached pl gra v.f.g. guke (ear slst) with 15-20Z q va |
| 006757         | 4.90                              | 5.20                 | 0.30                         |            | N                | N                    | <0.001             | N                             | <1               | 2.               | N                | N   | 0.00 VAC Red brn, with 10Z gry, slst to v.f.g. guke. E.O.N.               |
| BOS 05V338     |                                   |                      |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                                           |

BOS QSV338

|             |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |     |                         |                                                                                   |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|----------------------|------------|--------------------|---|---|-----|-------------------------|-----------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6520.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N                    |            |                    |   |   |     | TOP AZI :               |                                                                                   |
|             | NORTH : 4450.00 N      |          | NORTH :           |        | N N           |                |        |            | DATE COMP : 08/03/92 |            | DEPTH TOTAL : 7.00 |   |   |     | TOP DEC : -90.00        |                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BI PPH | 115 CU PPH         |   |   | AUC | SAMP LOGR TYPE COMMENTS |                                                                                   |
| 099539A     | 0.00                   | 1.90     | 1.90              |        | N             | N              |        | N          | N                    | N          | N                  | N | N | N   | N                       | 0.00 VAC Drag brn silty sand                                                      |
| 099540A     | 1.90                   | 4.70     | 4.80              |        | N             | N              |        | N          | N                    | N          | N                  | N | N | N   | N                       | 0.00 VAC Red brn, with ear ben, to leached cra, f.g. guke with 10Z cra q + ben va |
| 006758      | 4.70                   | 7.00     | 0.30              |        | N             | N              | <0.001 | N          | <1                   | 0.         | N                  | N | N | N   | N                       | 0.00 VAC Pl pk red f.g. guke with 70Z q + ear ben va to 2ca. E.O.N.               |
| BOS 950339  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |     |                         |                                                                                   |

BOS QSV339

|             |                        |                       |        |                                          |               |                |        |            |            |            |            |     |                                                                          |                            |
|-------------|------------------------|-----------------------|--------|------------------------------------------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|----------------------------|
| TYPE : VAC  | LOCAL EAST : 5510.00 E | CALCULATED EAST : N E | RL : N |                                          |               |                |        |            |            |            |            |     |                                                                          | TOP AZI : TOP DEC : -90.00 |
|             | NORTH : 4450.00 N      | NORTH : N N           |        | DATE COMP : 08/03/92 DEPTH TOTAL : 12.40 |               |                |        |            |            |            |            |     |                                                                          |                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU                                   | LOCAL EASTING | LOCAL NORTHING | RL PPH | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                  |                            |
| 099541A     | 0.00                   | 2.70                  | 2.70   |                                          | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand to 1.6m underlain by colluv q & slst gravel |                            |
| 099542A     | 2.70                   | 12.10                 | 9.40   |                                          | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Leached cra to red brn, ben in part, slst                       |                            |
| 006759      | 12.10                  | 12.40                 | 0.30   |                                          | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Dk brn to red brn slst to v.f.g. guke. E.O.N.                   |                            |

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BOS BSV340

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4449.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N | DATE CORP : 08/03/92 | DEPTH TOTAL : 0.00 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                                                                |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN        | VIS AU    | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                        |
| 099543A     | 0.00                              | 2.00                         | 2.00       |           | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drng brn silty sand                                                                   |
| 099544A     | 2.00                              | 8.50                         | 6.50       |           | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Mauve to red brn, ben in part, slst with leached crn zones; 15-20% wht q + tr ben vas |
| 006740      | 8.50                              | 8.00                         | 0.50       |           | N                    | N                  | <0.001                        | N          | <1         | 4.         | N          | N   | 0.00 VAC Dk red ben slst, with 25% leached crn; 15% wht to clr va q. E.O.N.                    |

BOS BSV341

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4499.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N | DATE CORP : 08/03/92 | DEPTH TOTAL : 9.20 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                                                       |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN        | VIS AU    | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                               |
| 099543A     | 0.00                              | 3.40                         | 3.40       |           | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drng brn silty sand to 1.0m underlain by colluv q, slst & Festone            |
| 099544A     | 3.40                              | 8.90                         | 5.50       |           | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dk red brn ben slst with 32 q vas. NOTE: vas clr with aur ben |
| 006761      | 8.90                              | 9.20                         | 0.30       |           | N                    | N                  | <0.001                        | N          | 1.         | 3.         | N          | N   | 0.00 VAC Dk red brn ben slst. E.O.N.                                                  |

BOS BSV342

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N | DATE CORP : 08/03/92 | DEPTH TOTAL : 8.00 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                                                     |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN        | VIS AU    | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                             |
| 099547A     | 0.00                              | 3.40                         | 3.40       |           | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drng brn silty sand with clayey basal gravel layer of wht q & red brn slst |
| 099548A     | 3.40                              | 8.50                         | 5.10       |           | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dk red brn ben slst - latter with pl blu clay alt           |
| 006762      | 8.50                              | 8.00                         | 0.50       |           | N                    | N                  | <0.001                        | N          | <1         | 4.         | N          | N   | 0.00 VAC Dk red brn ben slst with 20% leached crn; mod pl blu clay alt. E.O.N.      |

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BOS QSV343

| TYPE : VAC  | LOCAL EAST : | 6529.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 08/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------|
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                |
| 099549A     | 0.00         | 3.00      | 3.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Brng brn silty sand with mrr q gravel layer; wkly lat in part |
| 099550A     | 3.00         | 6.70      | 3.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached cra to gry to dk red brn ben slst                     |
| 006763      | 6.70         | 7.00      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC Prple brn, with mrr dk red brn ben, slst. E.O.N.              |

BOS QSV344

| TYPE : VAC  | LOCAL EAST : | 6530.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 08/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------------------|
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
| 099551A     | 0.00         | 3.40      | 3.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Brng brn silty sand with mod developed mod red brn lat                             |
| 099552A     | 3.40         | 6.70      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached cra to gry to dk red brn ben slst; tr q vn                                 |
| 006764      | 6.70         | 7.00      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Dk red brn ben slst; 202 leached mod gry to cra; pervasive pl bln clay alt. E.O.N. |

BOS QSV345

| TYPE : VAC  | LOCAL EAST : | 6540.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 08/03/92   | DEPTH TOTAL : | 10.60      | TOP AZI :  | TOP DEC : | -90.00                                                                          |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------|
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                         |
| 099553A     | 0.00         | 2.70      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Brng brn silty sand & wkly developed mod lat with wht vs q frags       |
| 099554A     | 2.70         | 10.30     | 7.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached cra to auuve to dk red brn ben slst with 252 q + ben vn to lca |
| 006765      | 10.30        | 10.60     | 0.30              |        | N             | N              | 0.001       | N          | <1            | 5.         | N          | N         | 0.00 VAC Gry auuve slst & dk red brn ?ben v.f.g. guke. E.O.N.                   |

BOS QSV346

| TYPE : VAC  | LOCAL EAST : | 6550.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 08/03/92   | DEPTH TOTAL : | 0.00       | TOP AZI :  | TOP DEC : | -90.00                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
|             | NORTH :      | 4499.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
| 099555A     | 0.00         | 2.50      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Brng brn silty sand & mrr colluv gravel (q)                              |
| 099556A     | 2.50         | 8.50      | 6.00              |        | N             | N              |             | N          | X             | N          | N          | N         | 0.00 VAC Partially leached gry to auuve to dk red brn ben slst with tr q + ben vn |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT MFB340 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV346

TYPE : VAC LOCAL EAST : 6350.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4499.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 8.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                               |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------------|
| 006766      | 8.50       | 8.80     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Red brn to dk red brn ben in part v.f.g. guke with med pl blu clay alt; leached slst. E.O.N. |

BOS BSV347

TYPE : VAC LOCAL EAST : 6340.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 8.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                           |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------|
| 099557A     | 0.00       | 2.00     | 2.00 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orang brn silty sand with basal clayey q gravel lag layer                |
| 099558A     | 2.00       | 0.50     | 4.50 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC leached crn to pk red f.g. guke with 30Z wht va q + nar ben (vas to 1cm) |
| 006767      | 8.50       | 8.80     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Pk red then f.g. guke. E.O.N.                                            |

BOS BSV348

TYPE : VAC LOCAL EAST : 6370.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 8.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                        |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| 099559A     | 0.00       | 2.50     | 2.50 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orang brn silty sand with basal colluv q, guke gravel layer - wky nod |
| 099560A     | 2.50       | 0.50     | 6.00 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dk red f.g. guke with 32 q + ben va to 0.3cm           |
| 006768      | 8.50       | 8.80     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Narve to dk narve slst. E.O.N.                                        |

BOS BSV349

TYPE : VAC LOCAL EAST : 6500.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 5.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                        |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| 099561A     | 0.00       | 1.60     | 1.60 |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Orang brn silty sand with basal guke & q colluv gravel                |
| 099562A     | 1.60       | 3.50     | 3.90 |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Nass wht q + nar ben va with 10Z leached crn to pk red f.g. guke      |
| 006769      | 5.50       | 5.80     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Red brn, ben in part, slst to v.f.g. guke with 70Z q + ben va. E.O.N. |

## NORTH FLINDERS EXPLORATION

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OBS BSV350

TYPE : VAC LOCAL EAST : 4390.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 5.50 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | ADC | SAMP LOGR TYPE COMMENTS                                                       |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------|
| 099563A     | 0.00       | 1.60     | 1.60 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with nar q gravel                                |
| 099564A     | 1.60       | 5.20     | 3.60 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to gl pk to red brn v.f.g. guke with 10-12% q + ben      |
| 006770      | 5.20       | 5.50     | 0.30 |        | N             | N              | 0.001 | N          | 1.         | 0.         | N          | N   | 0.00 VAC Ben wht buck q & ben vn with nar ben alt guke best lithology. E.O.N. |

OBS BSV351

TYPE : VAC LOCAL EAST : 6400.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4501.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | ADC | SAMP LOGR TYPE COMMENTS                                             |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------------------------|
| 099565A     | 0.00       | 1.60     | 1.60 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv q gravel                      |
| 099566A     | 1.60       | 3.10     | 1.50 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Purple red silt ind v.f.g. guke with <1% q vn              |
| 006771      | 3.10       | 3.40     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 11.        | N          | N   | 0.00 VAC Purple red silt ind v.f.g. guke with 1% q + ben vn. E.O.N. |

OBS BSV352

TYPE : VAC LOCAL EAST : 6410.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | ADC | SAMP LOGR TYPE COMMENTS                                  |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------|
| 099567A     | 0.00       | 1.60     | 1.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & nar q gravel, some wk lat |
| 099568A     | 1.60       | 4.90     | 3.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dirty yell to pk red f.g. guke   |
| 006772      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | 1.         | 10.        | N          | N   | 0.00 VAC Pk red, with 20% leached crn, f.g. guke. E.O.N. |

OBS BSV353

TYPE : VAC LOCAL EAST : 6420.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 08/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | ADC | SAMP LOGR TYPE COMMENTS                                       |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------|
| 099569A     | 0.00       | 1.60     | 1.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand                                  |
| 099570A     | 1.60       | 6.70     | 5.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pk red to red brn silt to v.f.g. guke |
| 006773      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | 1.         | 6.         | N          | N   | 0.00 VAC Bright orang red silt to v.f.g. guke. E.O.N.         |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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QCS BSV354

|             |                        |                   |        |        |               |                      |                    |                         |     |    |   |   |                                                            |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------------------|-------------------------|-----|----|---|---|------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6630.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE CORP : 00/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :               |     |    |   |   |                                                            |
|             | NORTH : 4500.00 N      | NORTH :           | N N    |        |               |                      |                    | TOP DEC : -90.00        |     |    |   |   |                                                            |
| -----       |                        |                   |        |        |               |                      |                    |                         |     |    |   |   |                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | SAMP LOGR TYPE COMMENTS |     |    |   |   |                                                            |
|             |                        |                   |        |        |               |                      | 334 AU PPH         | 329 AU PPH              |     |    |   |   |                                                            |
|             |                        |                   |        |        |               |                      | 115 BI PPH         | 115 CU PPH              |     |    |   |   |                                                            |
|             |                        |                   |        |        |               |                      |                    |                         | ADC |    |   |   |                                                            |
| 099571A     | 0.00                   | 1.60              | 1.60   |        | N             | N                    | N                  | N                       | N   | N  | N | N | 0.00 VAC Drag brn silty sand & collev slst & q gravel      |
| 099572A     | 1.60                   | 4.90              | 3.30   |        | N             | N                    | N                  | N                       | N   | N  | N | N | 0.00 VAC Gry prple slst & lt yell brn v.f.g. guke          |
| 006774      | 4.90                   | 5.20              | 0.30   |        | N             | N                    | <0.001             | N                       | <1  | 5. | N | N | 0.00 VAC Gry auuve to red brn (?ben in parts) slst. E.O.N. |
| QCS BSV355  |                        |                   |        |        |               |                      |                    |                         |     |    |   |   |                                                            |

|             |                        |                       |        |                                         |               |                |    |            |            |            |            |     |   |                            |                                                       |
|-------------|------------------------|-----------------------|--------|-----------------------------------------|---------------|----------------|----|------------|------------|------------|------------|-----|---|----------------------------|-------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6440.00 E | CALCULATED EAST : N E | RL : N |                                         |               |                |    |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00 |                                                       |
|             | NORTH : 4500.00 N      | NORTH :               | N N    | DATE CORP : 00/03/92 DEPTH TOTAL : 3.40 |               |                |    |            |            |            |            |     |   |                            |                                                       |
| -----       |                        |                       |        |                                         |               |                |    |            |            |            |            |     |   |                            |                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU                                  | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | ADC |   |                            | SAMP LOGR TYPE COMMENTS                               |
| 099573A     | 0.00                   | 1.60                  | 1.60   |                                         | N             | N              |    | N          | N          | N          | N          | N   | N | N                          | 0.00 VAC Drag brn silty sand & collev slst & q gravel |
| 099574A     | 1.60                   | 3.10                  | 1.50   |                                         | N             | N              |    | N          | N          | N          | N          | N   | N | N                          | 0.00 VAC Haue to red brn slst                         |
| 006775      | 3.10                   | 3.40                  | 0.30   |                                         | N             | N              |    | <0.001     | N          | <1         | 10.        | N   | N | N                          | 0.00 VAC Haue to red brn slst. E.O.N.                 |
| QCS BSV354  |                        |                       |        |                                         |               |                |    |            |            |            |            |     |   |                            |                                                       |

|             |                        |          |                   |        |               |                |      |            |            |            |                      |     |                    |                         |                                                                         |                                                               |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|-------------------------------------------------------------------------|---------------------------------------------------------------|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6450.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE CORP : 08/03/92 |     | DEPTH TOTAL : 5.20 |                         | TOP AZI :                                                               |                                                               | TOP DEC : -90.00 |  |
|             | NORTH : 4501.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |     |                    |                         |                                                                         |                                                               |                  |  |
| <hr/>       |                        |          |                   |        |               |                |      |            |            |            |                      |     |                    |                         |                                                                         |                                                               |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | ADC |                    | SAMP LOGR TYPE COMMENTS |                                                                         |                                                               |                  |  |
| 099575A     | 0.00                   | 1.60     | 1.60              |        | N             | N              |      | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Drag brn silty sand                                            |                                                               |                  |  |
| 099576A     | 1.60                   | 4.90     | 3.30              |        | N             | N              |      | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC P1 red brn to red brn slst with tr ben festone to inn (isistn) |                                                               |                  |  |
| 006774      | 4.90                   | 5.20     | 0.30              |        | N             | N              |      | <0.001     | N          | <1         | 6.                   | N   | N                  | N                       | N                                                                       | 0.00 VAC P1 red brn to red brn, slt ben in part, slst. E.O.N. |                  |  |
| QCS BSV357  |                        |          |                   |        |               |                |      |            |            |            |                      |     |                    |                         |                                                                         |                                                               |                  |  |

|                |                         |                        |                              |            |                  |                   |                      |                  |                  |                               |                  |     |                                                                                    |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|------------------|------------------|-------------------------------|------------------|-----|------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 6660.00 E<br>4504.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE CORP : 00/03/92 | DEPTH TOTAL :    | 5.20             | TOP AZI :<br>TOP DEC : -90.00 |                  |     |                                                                                    |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH            | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH              | 115<br>CU<br>PPH | ADC | SAMP<br>LOGR TYPE COMMENTS                                                         |
| 099577A        | 0.00                    | 1.70                   | 1.70                         |            | N                | N                 | N                    | N                | N                | N                             | N                | N   | 0.00 VAC Drag brn silty sand with basal q & slst/guke gravel layer                 |
| 099578A        | 1.70                    | 4.90                   | 3.20                         |            | N                | N                 | N                    | N                | N                | N                             | N                | N   | 0.00 VAC Haue to red brn, ben in part, slst                                        |
| 006777         | 4.90                    | 5.20                   | 0.30                         |            | N                | N                 | 0.001                | N                | <1               | 3.                            | N                | N   | 0.00 VAC Haue to red brn, ben in part, slst with 1-2% q + cs ben vas to 2m. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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OBS OSV338

|             |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                        |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4670.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 08/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                        |
|             |                        | NORTH : 4500.00 N |                       | NORTH : N N |               |                |                      |            |                    |            |                            |     |                                                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEW AU                | VIS AU      | LOCAL EASTING | LOCAL NORTHING | RL PPH               | 334 AU PPH | 329 AU PPH         | 115 BI PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                                                |
| 099579A     | 0.00                   | 1.60              | 1.60                  |             | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Drng brn silty sand & enr colluv q gravel                     |
| 099580A     | 1.60                   | 4.90              | 3.30                  |             | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Red brn, with SZ leached crn slst                             |
| 006778      | 4.90                   | 5.20              | 0.30                  |             | N             | N              | 0.001                | N          | L                  | 6.         | N                          | N   | 0.00 VAC Red brn, hen in part, slst with !X q + hen vn to 1.5m. E.O.N. |
| ROS BSY339  |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                        |

OBS OSV339

|             |                        |          |                   |        |               |                |       |            |            |            |                      |     |                    |                         |                                                                          |                                                                                 |                  |  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|-------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 6680.00 E |          | CALCULATED EAST : |        | N E           |                | RL :  |            | N          |            | DATE COMP : 08/03/92 |     | DEPTH TOTAL : 7.00 |                         | TOP AZI :                                                                |                                                                                 | TOP DEC : -90.00 |  |  |
|             | NORTH : 4500.00 N      |          | NORTH :           |        | N N           |                |       |            |            |            |                      |     |                    |                         |                                                                          |                                                                                 |                  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEW AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |                    | SAMP LOGR TYPE COMMENTS |                                                                          |                                                                                 |                  |  |  |
| 099581A     | 0.00                   | 1.60     | 1.60              |        | N             | N              |       | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Drng brn silty sand & basal colluv q gravel                     |                                                                                 |                  |  |  |
| 099582A     | 1.60                   | 6.70     | 5.10              |        | N             | N              |       | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Pk red to red brn, hen in part, slst with 5-7% q + hen vn to 2m |                                                                                 |                  |  |  |
| 006779      | 6.70                   | 7.00     | 0.30              |        | N             | N              | 0.001 | N          | N          | <1         | 5.                   | N   | N                  | N                       | N                                                                        | 0.00 VAC Pk red to red brn, hen in part, slst with 15% q + hen vn to 3m. E.O.N. |                  |  |  |

OBS OSV360

|             |                        |                       |        |                      |                    |                |       |            |            |            |            |     |                         |                                              |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|----------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6690.00 E | CALCULATED EAST : N E | RL : N |                      |                    |                |       |            |            |            |            |     |                         | TOP AZI : TOP DEC : -90.00                   |
|             | NORTH : 4500.00 N      | NORTH : N N           |        | DATE COMP : 08/03/92 | DEPTH TOTAL : 5.20 |                |       |            |            |            |            |     |                         |                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEW    | VIS                  | LOCAL EASTING      | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                              |
| 099583A     | 0.00                   | 1.60                  | 1.60   |                      | N                  | N              |       | N          | N          | N          | N          | N   | N                       | 0.00 VAC Drng brn silty sand & colluv gravel |
| 099584A     | 1.60                   | 4.90                  | 3.30   |                      | N                  | N              |       | N          | N          | N          | N          | N   | N                       | 0.00 VAC Pk red to leached crn slst          |
| 006780      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N              | 0.001 | N          | <1         | 9.         | N          | N   | N                       | 0.00 VAC Lt brn to gl pk slst. E.O.N.        |
| QNS QNS341  |                        |                       |        |                      |                    |                |       |            |            |            |            |     |                         |                                              |

OBS OSV361

|             |                        |                       |        |                                          |               |                |        |            |            |            |            |     |   |                                                                                           |
|-------------|------------------------|-----------------------|--------|------------------------------------------|---------------|----------------|--------|------------|------------|------------|------------|-----|---|-------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6700.00 E | CALCULATED EAST : N E | RL : N |                                          |               |                |        |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00                                                                |
|             | NORTH : 4501.00 N      | NORTH : N N           |        | DATE COMP : 08/03/92 DEPTH TOTAL : 12.40 |               |                |        |            |            |            |            |     |   |                                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEW AU | VIS AU                                   | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | ANC |   | SAMP LOGR TYPE COMMENTS                                                                   |
| 099585A     | 0.00                   | 1.60                  | 1.60   |                                          | N             | N              |        | N          | N          | N          | N          | N   | N | 0.00 VAC Drng brn silty sand & colluv q gravel                                            |
| 099586A     | 1.60                   | 12.10                 | 10.50  |                                          | N             | N              |        | N          | N          | N          | N          | N   | N | 0.00 VAC Leached crn to dirty yell to gl pk to pk red slst with 1-2% clr q + ben vn to 3m |
| 006781      | 12.10                  | 12.40                 | 0.30   |                                          | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | N | 0.00 VAC Naue to pk red slst. E.O.N.                                                      |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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005 05V342

|            |              |           |                   |     |         |          |                      |     |     |     |     |   |   |   |                                                                          |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|---|---|---|--------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 6710.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     |   |   |   | TOP AZI :                                                                |
|            | NORTH :      | 4500.00 N | NORTH :           | N N |         |          | DATE CORP : 08/03/92 |     |     |     |     |   |   |   | TOP DEC : -90.00                                                         |
| -----      |              |           |                   |     |         |          |                      |     |     |     |     |   |   |   |                                                                          |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334 | 329 | 115 | 115 |   |   |   | SAMP                                                                     |
| CODE       | FROM         | TO        |                   | AW  | EASTING | NORTHING |                      | AW  | AW  | B1  | C1  |   |   |   | LOGR TYPE COMMENTS                                                       |
|            |              |           |                   |     |         |          |                      | PPM | PPM | PPM | PPM |   |   |   | AUC                                                                      |
| 099587A    | 0.00         | 1.00      | 1.00              |     | N       | N        |                      | N   | N   | N   | N   | N | N | N | 0.00 VAC Drag brn silty sand & colluv q gravel                           |
| 099588A    | 1.00         | 7.00      | 5.20              |     | N       | N        |                      | N   | N   | N   | N   | N | N | N | 0.00 VAC Pk red to leached crn (20%) slst                                |
| 006782     | 7.00         | 7.30      | 0.30              |     | N       | N        | <0.001               | N   | <1  | 13. | N   | N | N | N | 0.00 VAC Pl red brn to red brn slst with 7-10% q + ben vns to 2m. E.O.H. |
| 005 05V343 |              |           |                   |     |         |          |                      |     |     |     |     |   |   |   |                                                                          |

|             |              |           |                   |        |               |                |                      |            |            |            |            |   |   |   |                                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|---|---|---|---------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6720.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |   |   |   | TOP AZI :                                                                       |
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                | DATE CORP : 08/03/92 |            |            |            |            |   |   |   | TOP DEC : -90.00                                                                |
| -----       |              |           |                   |        |               |                |                      |            |            |            |            |   |   |   |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AN | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM |   |   |   | SAMP LOGR TYPE COMMENTS                                                         |
| 099589A     | 0.00         | 1.90      | 1.90              |        | N             | N              |                      | N          | N          | N          | N          | N | N | N | 0.00 VAC Drag brn silty sand & colluv basal slst (washed) gravel                |
| 099590A     | 1.90         | 4.90      | 3.00              |        | N             | N              |                      | N          | N          | N          | N          | N | N | N | 0.00 VAC Pk red, with 10-15% crn leached, slst with 2% q + ben vn to 3m         |
| 006783      | 4.90         | 5.20      | 0.30              |        | N             | N              | 0.001                | N          | <1         | 19.        | N          | N | N | N | 0.00 VAC Pk red, with 10-15% crn leached, slst with 2% q + ben vn to 3m. E.O.H. |
| 005 05V344  |              |           |                   |        |               |                |                      |            |            |            |            |   |   |   |                                                                                 |

|            |              |           |                   |     |         |          |                      |        |     |     |     |   |   |   |   |                                                                          |                  |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|--------|-----|-----|-----|---|---|---|---|--------------------------------------------------------------------------|------------------|
| TYPE : VAC | LOCAL EAST : | 6730.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |        |     |     |     |   |   |   |   |                                                                          | TOP AZI :        |
|            | NORTH :      | 4500.00 N | NORTH :           | N N |         |          | DATE CORP : 08/03/92 |        |     |     |     |   |   |   |   |                                                                          | TOP DEC : -90.00 |
| -----      |              |           |                   |     |         |          |                      |        |     |     |     |   |   |   |   |                                                                          |                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334    | 329 | 115 | 115 |   |   |   |   | SAMP                                                                     |                  |
| CODE       | FROM         | TO        |                   | AB  | EASTING | NORTHING |                      | AW     | AW  | B1  | C1  |   |   |   |   | LOGR TYPE COMMENTS                                                       |                  |
|            |              |           |                   |     |         |          |                      | PPM    | PPM | PPM | PPM |   |   |   |   | AUC                                                                      |                  |
| 099591A    | 0.00         | 1.00      | 1.00              |     | N       | N        |                      | N      | N   | N   | N   | N | N | N | N | 0.00 VAC Drag brn silty sand & colluv slst & q gravel lag layer 1.7-1.8m |                  |
| 099592A    | 1.00         | 12.50     | 10.70             |     | N       | N        |                      | N      | N   | N   | N   | N | N | N | N | 0.00 VAC Leached crn to pl pk to pk red slst                             |                  |
| 006784     | 12.50        | 12.80     | 0.30              |     | N       | N        |                      | <0.001 | N   | <1  | 23. | N | N | N | N | 0.00 VAC Pk rd slst to v.f.q. qnke. E.O.H.                               |                  |
| 005 05V345 |              |           |                   |     |         |          |                      |        |     |     |     |   |   |   |   |                                                                          |                  |

|                |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |   |               |                                                                                            |                  |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|--------|------------------|------------------|------------------|------------------|---|---------------|--------------------------------------------------------------------------------------------|------------------|
| TYPE : VAC     | LOCAL EAST :  | 6740.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |        |                  |                  |                  |                  |   |               |                                                                                            | TOP AZI :        |
|                | NORTH :       | 4500.00 N   | NORTH :           | N N       | DATE CORP : 09/03/92 |                   |        |                  |                  |                  |                  |   | DEPTH TOTAL : | 5.20                                                                                       | TOP DEC : -90.00 |
| -----          |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |   |               |                                                                                            |                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>B1<br>PPM | 115<br>C1<br>PPM |   |               | SAMP<br>LOGR TYPE COMMENTS                                                                 |                  |
| 099593A        | 0.00          | 2.00        | 2.00              |           | N                    | N                 |        | N                | N                | N                | N                | N | N             | 0.00 VAC Drag brn silty sand & mar colluv gravel                                           |                  |
| 099594A        | 2.00          | 4.90        | 2.90              |           | N                    | N                 |        | N                | N                | N                | N                | N | N             | 0.00 VAC Pk red to red brn, with 10% leached crn slst                                      |                  |
| 006785         | 4.90          | 5.20        | 0.30              |           | N                    | N                 | <0.001 | N                | <1               | 23.              | N                | N | N             | 0.00 VAC Pk red to red brn, with 10% leached crn slst with <1% q + cs ben vn to 2m. E.O.H. |                  |

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| TYPE : VAC  | LOCAL EAST : | 6750.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 09/03/92   | DEPTH TOTAL : | 10.60      | TOP AZI :  | TOP DEC : | -90.00                                                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------|
|             | NORTH :      | 4501.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                   |
| 099595A     | 0.00         | 1.70      | 1.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand & mnr colluv q & slst gravel                 |
| 099596A     | 1.70         | 10.30     | 8.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to red brn to leached crn (equal prop) slst; then in part |
| 006786      | 10.30        | 10.60     | 0.30              |        | N             | N              | <0.001      | N          | <1            | 11.        | N          | N         | 0.00 VAC Pk red to red brn, then in part, slst. E.O.N.                    |
| 005 BSV367  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                           |

| TYPE : VAC  | LOCAL EAST : | 6760.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 09/03/92   | DEPTH TOTAL : | 5.50       | TOP AZI :  | TOP DEC : | -90.00                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
| 099597A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand & mnr colluv q & slst gravel                         |
| 099598A     | 1.60         | 5.20      | 3.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn to gry to mauve to red brn slst                              |
| 006787      | 5.20         | 5.50      | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 10.        | N          | N         | 0.00 VAC Pk red to red brn, then in part, slst with <11 q + then vn to 2m. E.O.N. |
| 005 BSV368  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                   |

| TYPE : VAC  | LOCAL EAST : | 6770.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 09/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------|
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                  |
| 099599A     | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand with mnr basal colluv gravel                |
| 099600A     | 1.60         | 4.90      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn to pk red ind in part slst                          |
| 006788      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 40.        | N          | N         | 0.00 VAC Leached crn to red brn (equal prop), then in part, slst. E.O.N. |
| 005 BSV369  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                          |

| TYPE : VAC  | LOCAL EAST : | 6780.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 09/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                          |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------|
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                         |
| 099601A     | 0.00         | 2.00      | 2.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand & colluv gravel (q, slst & mnr mod lat)            |
| 099602A     | 2.00         | 4.90      | 2.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to red brn (then in part) to leached crn slst                   |
| 006789      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 28.        | N          | N         | 0.00 VAC Pk red to red brn then in part slst with <12 q + then vn to 2m. E.O.N. |

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| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4790.00 E<br>4500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                                            |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                    |
| 099603A     | 0.00                                           | 2.30                         | 2.30       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & basal nod lat with assoc q & silt frags     |
| 099604A     | 2.30                                           | 4.90                         | 2.60       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Pk red to red brn, with SZ leached crn, silt                      |
| 006790      | 4.90                                           | 5.20                         | 0.30       |        | N                    | N                  |                               | <0.001     | N          | <1         | 10.        | N   | 0.00 VAC Pk red to red brn, with SZ leached crn, silt; hen in part. E.O.N. |

005 BSV371

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4800.00 E<br>4501.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 7.00 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                                                                        |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                |
| 099605A     | 0.00                                           | 1.00                         | 1.00       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv q, silt & festone gravel                                         |
| 099606A     | 1.00                                           | 6.70                         | 4.90       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to dirty yell to red brn (hen in part) silt to f.g. quke; 1-22 q + hen va         |
| 006791      | 6.70                                           | 7.00                         | 0.30       |        | N                    | N                  |                               | 0.001      | N          | <1         | 12.        | N   | 0.00 VAC Leached crn to dirty yell to red brn (hen in part) silt to f.g. quke; 1-22 q + hen va. E.O.N. |

005 BSV372

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4810.00 E<br>4500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                                                  |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                          |
| 099607A     | 0.00                                           | 1.60                         | 1.60       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with basal colluv festone gravel layer              |
| 099608A     | 1.60                                           | 4.90                         | 3.30       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Leached crn, with 20% pk red, clayey silt with 3-4% q + hen va to lca   |
| 006792      | 4.90                                           | 5.20                         | 0.30       |        | N                    | N                  |                               | <0.001     | N          | <1         | 13.        | N   | 0.00 VAC Non mass wht buck q with nar diss cs hen & SZ hen silt wallrock. E.O.N. |

005 BSV373

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4820.00 E<br>4500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                                   |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|---------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN        | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                           |
| 099609A     | 0.00                                           | 1.60                         | 1.60       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv silt gravel |

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|            |              |           |                   |     |         |          |                      |     |     |     |     |   |   |   |                                                                              |                  |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|---|---|---|------------------------------------------------------------------------------|------------------|
| TYPE : VAC | LOCAL EAST : | 4820.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     |   |   |   | TOP AZI :                                                                    |                  |
|            | NORTH :      | 4500.00 N | NORTH :           | N N |         |          | DATE CORP : 09/03/92 |     |     |     |     |   |   |   | DEPTH TOTAL : 5.20                                                           | TOP DEC : -90.00 |
| -----      |              |           |                   |     |         |          |                      |     |     |     |     |   |   |   |                                                                              |                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334 | 329 | 115 | 115 |   |   |   | SAMP                                                                         |                  |
| CODE       | FROM         | TO        |                   | AO  | EASTING | NORTHING |                      | AO  | AO  | BI  | CU  |   |   |   | LOGR TYPE COMMENTS                                                           |                  |
|            |              |           |                   |     |         |          |                      | PPM | PPM | PPM | PPM |   |   |   | AUC                                                                          |                  |
| 099610A    | 1.00         | 4.99      | 3.30              |     | N       | N        |                      | N   | N   | N   | N   | N | N | N | 0.00 VAC Pk red to leached crn silt to f.g. guke                             |                  |
| 006793     | 4.99         | 5.20      | 0.30              |     | N       | N        | <0.001               | N   |     | <1  | 0.  | N | N | N | 0.00 VAC Dk red brn f.g. guke (?ben) with 1-2Z clr q + ben vn to 2nd. E.O.N. |                  |

QBS BSV374

|            |              |           |                   |     |         |          |                      |     |     |     |     |                    |                                                                     |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|--------------------|---------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 6830.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     | TOP AZI :          |                                                                     |
|            | NORTH :      | 4500.00 N | NORTH :           | N N |         |          | DATE CORP : 09/03/92 |     |     |     |     | DEPTH TOTAL : 5.20 | TOP DEC : -90.00                                                    |
| -----      |              |           |                   |     |         |          |                      |     |     |     |     |                    |                                                                     |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334 | 329 | 115 | 115 |                    | TOP                                                                 |
| CODE       | FROM         | TO        |                   | AO  | EASTING | NORTHING |                      | AO  | AO  | BI  | CU  | AUC                | LOGR TYPE COMMENTS                                                  |
|            |              |           |                   |     |         |          |                      | PPM | PPM | PPM | PPM |                    |                                                                     |
| 099611A    | 0.00         | 1.20      | 1.20              |     | N       | N        |                      | N   | N   | N   | N   | N                  | 0.00 VAC Orng brn silty sand with nar Festone gravel                |
| 099612A    | 1.20         | 4.90      | 3.70              |     | N       | N        |                      | N   | N   | N   | N   | N                  | 0.00 VAC Pk red to red brn, ben in part, silt to v.f.g. guke        |
| 006794     | 4.90         | 5.20      | 0.30              |     | N       | N        | <0.001               | N   |     | <1  | 89. | N                  | 0.00 VAC Pk red to red brn silt with 3-4Z q + ben vn to 2nd. E.O.N. |

QBS BSV375

|             |              |           |                   |        |               |                |                      |            |            |            |            |   |   |   |                    |                                                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|---|---|---|--------------------|-------------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6840.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |   |   |   | TOP AZI :          |                                                                                                             |
|             | NORTH :      | 4500.00 N | NORTH :           | N N    |               |                | DATE CORP : 09/03/92 |            |            |            |            |   |   |   | DEPTH TOTAL : 5.20 | TOP DEC : -90.00                                                                                            |
| -----       |              |           |                   |        |               |                |                      |            |            |            |            |   |   |   |                    |                                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |   |   | AUC                | SAMP LOGR TYPE COMMENTS                                                                                     |
| 099613A     | 0.00         | 1.00      | 1.00              |        | N             | N              |                      | N          | N          | N          | N          | N | N | N | N                  | 0.00 VAC Orng brn silty sand                                                                                |
| 099614A     | 1.00         | 4.90      | 3.90              |        | N             | N              |                      | N          | N          | N          | N          | N | N | N | N                  | 0.00 VAC Leached crn to gry to mauve silt                                                                   |
| 006795      | 4.90         | 5.20      | 0.30              |        | N             | N              |                      | <0.001     | N          | <1         | 20.        | N | N | N | N                  | 0.00 VAC Leached crn to gry to mauve silt with 10-15Z q + ben vn to 1ca. NOTE: ben alt of wallrocks. E.O.N. |

QBS BSV376

|                |                        |             |                   |           |                  |                   |        |           |           |           |                      |                            |                    |   |                  |                                                                                                |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|-----------|-----------|-----------|----------------------|----------------------------|--------------------|---|------------------|------------------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST : 6850.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |           | N         |           |                      |                            |                    |   | TOP AZI :        |                                                                                                |
|                | NORTH : 4501.00 N      |             | NORTH :           |           | N N              |                   |        |           |           |           | DATE CORP : 09/03/92 |                            | DEPTH TOTAL : 8.00 |   | TOP DEC : -90.00 |                                                                                                |
| <hr/>          |                        |             |                   |           |                  |                   |        |           |           |           |                      |                            |                    |   |                  |                                                                                                |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115                  | SAMP<br>LOGR TYPE COMMENTS |                    |   |                  |                                                                                                |
|                |                        |             |                   |           |                  |                   |        | AU<br>PPM | AU<br>PPM | BI<br>PPM | CU<br>PPM            |                            |                    |   |                  |                                                                                                |
| 099615A        | 0.00                   | 1.00        | 1.00              |           | N                | N                 |        | N         | N         | N         | N                    | N                          | N                  | N | N                | 0.00 VAC Orng brn silty sand & colluv Festone & q gravel                                       |
| 099616A        | 1.00                   | 8.50        | 7.50              |           | N                | N                 |        | N         | N         | N         | N                    | N                          | N                  | N | N                | 0.00 VAC Yell brn to gry to red brn (?ben in part) silt ind silt to v.f. guke; 3-5X q + ben vn |
| 006796         | 8.50                   | 8.80        | 0.30              |           | N                | N                 | <0.001 | N         | <1        | 63.       | N                    | N                          | N                  | N | N                | 0.00 VAC Dk red brn ben silt with <1X ben Festone vn to 1.5m & 1-2X q +                        |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV376

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4850.00 E<br>4501.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 8.00 | TOP AZI :<br>TOP DEC : -90.00 |    |                  |                  |                  |                  |     |                            |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL | 334<br>AN<br>PPH | 329<br>AN<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |

ben va; pervasive clay alt. E.O.N.

BOS BSV377

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4500.00 E<br>4500.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 7.00 | TOP AZI :<br>TOP DEC : -90.00 |       |                  |                  |                  |                  |     |                                                                                                 |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|-------|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL    | 334<br>AN<br>PPH | 329<br>AN<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                      |
| 099617A     | 0.00                                           | 1.00                                       | 1.00   |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv silt, q & Festone gravel                                  |
| 099618A     | 1.00                                           | 4.70                                       | 5.10   |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Leached yell brn to pk red f.g. guke with 40% q + ben va to 4m                         |
| 006797      | 6.70                                           | 7.00                                       | 0.30   |                      | N                  | N                             | 0.001 | N                | N                | <1               | 80.              | N   | 0.00 VAC Leached crn to pk red (equal prop) f.g. guke with pervasive gl<br>blu clay alt. E.O.N. |

BOS BSV378

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4500.00 E<br>4500.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |       |                  |                  |                  |                  |     |                                                                                           |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|-------|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL    | 334<br>AN<br>PPH | 329<br>AN<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                |
| 099619A     | 0.00                                           | 2.00                                       | 2.00   |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv silt, mar q & Festone gravel                        |
| 099620A     | 2.00                                           | 4.90                                       | 2.90   |                      | N                  | N                             |       | N                | N                | N                | N                | N   | 0.00 VAC Leached crn to bright pk red ben f.g. guke with <1% q + ben va                   |
| 006799      | 4.90                                           | 5.20                                       | 0.30   |                      | N                  | N                             | 0.001 | N                | N                | <1               | 50.              | N   | 0.00 VAC Leached crn to bright pk red ben f.g. guke with 5% q + ben va<br>to 1.3m. E.O.N. |

BOS BSV379

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4500.00 E<br>4500.00 N | CALCULATED EAST :<br>NORTH :<br>N E<br>N N | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |        |                  |                  |                  |                  |     |                                                                |
|-------------|------------------------------------------------|--------------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                   | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334<br>AN<br>PPH | 329<br>AN<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                     |
| 099621A     | 0.00                                           | 1.00                                       | 1.00   |                      | N                  | N                             |        | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand with basal guke + q colluv gravel |
| 099622A     | 1.00                                           | 4.90                                       | 3.90   |                      | N                  | N                             |        | N                | N                | N                | N                | N   | 0.00 VAC Bright pk red ben f.g. guke with <1% q + ben va to 3m |
| 006799      | 4.90                                           | 5.20                                       | 0.30   |                      | N                  | N                             | <0.001 | N                | N                | <1               | 9.               | N   | 0.00 VAC Bright pk red ben f.g. guke. E.O.N.                   |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS OSV380

TYPE : VAC LOCAL EAST : 6899.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                  |
|-------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|
| 099623A     | 0.00       | 1.00     | 1.00 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv gravel (slst, nar q & hea Festone) |
| 099624A     | 1.00       | 4.90     | 3.90 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to drag to pk red slst                              |
| 004000      | 4.90       | 5.20     | 0.30 |     | N             | N              | 0.001 | N          | <1         | 26.        | N          | N   | 0.00 VAC Leached crn to red brn, slit hea in part, slst. E.O.N.          |

BOS OSV381

TYPE : VAC LOCAL EAST : 6900.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4501.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                       |
|-------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------|
| 099625A     | 0.00       | 1.10     | 1.10 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv q & Festone gravel                      |
| 099626A     | 1.10       | 4.90     | 3.80 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Ph red to leached dirty yell slst/guke with 5-7Z q + cs hea va to 4m |
| 004001      | 4.90       | 5.20     | 0.30 |     | N             | N              | 0.001 | N          | <1         | 51.        | N          | N   | 0.00 VAC Bk red brn hea slst with 30-40Z q + hea va to 4m. E.O.N.             |

BOS OSV382

TYPE : VAC LOCAL EAST : 6910.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 6.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| 099627A     | 0.00       | 0.80     | 0.80 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv q & Festone gravel               |
| 099628A     | 0.80       | 4.10     | 3.30 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Naave to red brn (nar crn) slst with 2Z hea Festone (?contan) |
| 004002      | 4.10       | 4.40     | 0.30 |     | N             | N              | 0.001 | N          | <1         | 210.       | N          | N   | 0.00 VAC Ph red to crn slst with 50Z wht q va & 5Z hea Festone. E.O.N. |

BOS OSV383

TYPE : VAC LOCAL EAST : 6920.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                       |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------|
| 099629A     | 0.00       | 0.70     | 0.70 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Nar drag brn silty sand underlain by colluv guke gravel - tr Festone |
| 099630A     | 0.70       | 4.90     | 4.20 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn f.g. guke                                                    |
| 004003      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 00.        | N          | N   | 0.00 VAC Red brn, hea in part, f.g. guke with 2Z hea Festone (probably        |

## NORTH FLIMMERS EXPLORATION

REGIONAL DATABASE

REPORT MERS40 - VAC REPORT WITHOUT TRAVERSE

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BOS 05V383

TYPE : VAC LOCAL EAST : 6920.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|             |            |          |     |        |               |                |    |            |            |            |            |     |                         |

insitu), E.O.N.

BOS 05V384

TYPE : VAC LOCAL EAST : 6930.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|             |            |          |     |        |               |                |    |            |            |            |            |     |                         |

|         |      |      |      |  |   |   |  |        |   |    |      |   |   |                                                                                     |
|---------|------|------|------|--|---|---|--|--------|---|----|------|---|---|-------------------------------------------------------------------------------------|
| 099631A | 0.00 | 0.40 | 0.40 |  | N | N |  | N      | N | N  | N    | N | N | 0.00 VAC Drag brn silty sand & colluv q, Festone & silt gravel                      |
| 099632A | 0.40 | 4.90 | 4.50 |  | N | N |  | N      | N | N  | N    | N | N | 0.00 VAC Pk red silt to v.f.g. gulse; 22 ben Festone                                |
| 006804  | 4.90 | 5.20 | 0.30 |  | N | N |  | <0.001 | N | <1 | 160. | N | N | 0.00 VAC Red brn to dk red brn ben silt with 22 ben Festone; some is contan. E.O.N. |

BOS 05V385

TYPE : VAC LOCAL EAST : 6940.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|             |            |          |     |        |               |                |    |            |            |            |            |     |                         |

|         |      |      |      |  |   |   |  |        |   |    |     |   |   |                                                      |
|---------|------|------|------|--|---|---|--|--------|---|----|-----|---|---|------------------------------------------------------|
| 099633A | 0.00 | 0.50 | 0.50 |  | N | N |  | N      | N | N  | N   | N | N | 0.00 VAC Drag brn silty sand & colluv Festone gravel |
| 099634A | 0.50 | 3.10 | 2.60 |  | N | N |  | N      | N | N  | N   | N | N | 0.00 VAC Pk red silt with i-22 q + cs ben va to 3m   |
| 006805  | 3.10 | 3.40 | 0.30 |  | N | N |  | <0.001 | N | 1. | 16. | N | N | 0.00 VAC Pk red silt. E.O.N.                         |

BOS 05V386

TYPE : VAC LOCAL EAST : 6950.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4501.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|             |            |          |     |        |               |                |    |            |            |            |            |     |                         |

|         |      |      |      |  |   |   |  |        |   |    |     |   |   |                                                   |
|---------|------|------|------|--|---|---|--|--------|---|----|-----|---|---|---------------------------------------------------|
| 099635A | 0.00 | 1.10 | 1.10 |  | N | N |  | N      | N | N  | N   | N | N | 0.00 VAC Drag brn silty sand & colluv q & Festone |
| 099636A | 1.10 | 3.10 | 2.00 |  | N | N |  | N      | N | N  | N   | N | N | 0.00 VAC Pk red to leached crn grn silt           |
| 006806  | 3.10 | 3.40 | 0.30 |  | N | N |  | <0.001 | N | <1 | 10. | N | N | 0.00 VAC Pk red silt with i-22 q + ben va. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV387

|             |                        |                       |        |                                         |               |                |        |            |            |            |            |     |   |                                                                          |
|-------------|------------------------|-----------------------|--------|-----------------------------------------|---------------|----------------|--------|------------|------------|------------|------------|-----|---|--------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4960.00 E | CALCULATED EAST : N E | RL : N |                                         |               |                |        |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00                                               |
|             | NORTH : 4500.00 N      | NORTH : N N           |        | DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 |               |                |        |            |            |            |            |     |   |                                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU                                  | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC |   | SAMP LOGR TYPE COMMENTS                                                  |
| 099637A     | 0.00                   | 0.50                  | 0.50   |                                         | N             | N              |        | N          | N          | N          | N          | N   | N | 0.00 VAC Drag brn silty sand & colluv slst, q & Festone gravel           |
| 099638A     | 0.50                   | 4.90                  | 4.40   |                                         | N             | N              |        | N          | N          | N          | N          | N   | N | 0.00 VAC Pk red to leached dirty yell f.g. guke with 72 q + ben vs to 3m |
| 006807      | 4.90                   | 5.20                  | 0.30   |                                         | N             | N              | <0.001 | N          | <1         | 35.        | N          | N   | N | 0.00 VAC Pk red to leached crn f.g. guke. E.O.N.                         |
| 005 00300   |                        |                       |        |                                         |               |                |        |            |            |            |            |     |   |                                                                          |

BOS BSV388

|                |                                                |                                                     |               |                      |                    |                               |           |                  |                  |                  |                  |     |                                                                  |
|----------------|------------------------------------------------|-----------------------------------------------------|---------------|----------------------|--------------------|-------------------------------|-----------|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 4970.00 E<br>4900.00 N | CALCULATED EAST :<br>NORTH : 4970.00 E<br>4900.00 N | RL : N<br>N N | DATE COMP : 09/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |           |                  |                  |                  |                  |     |                                                                  |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                                         | LEN<br>AU     | VIS<br>AU            | LOCAL<br>EASTING   | LOCAL<br>NORTHING             | RL<br>PPH | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                       |
| 099639A        | 0.00                                           | 1.10                                                | 1.10          |                      | N                  | N                             | N         | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & q, Festone & slst gravel          |
| 099640A        | 1.10                                           | 3.10                                                | 2.00          |                      | N                  | N                             | N         | N                | N                | N                | N                | N   | 0.00 VAC Pk red slst                                             |
| 006808         | 3.10                                           | 3.40                                                | 0.30          |                      | N                  | N                             | <0.001    | N                | <1               | 16.              | N                | N   | 0.00 VAC Pk red slst with tr insitu ben Festone vu to 1m. E.O.N. |
| BDS BSV389     |                                                |                                                     |               |                      |                    |                               |           |                  |                  |                  |                  |     |                                                                  |

BOS BSV389

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                           |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6980.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                           |
|             | NORTH : 4900.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                   |
| 099641A     | 0.00                   | 0.70                  | 0.70   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone & oar q gravel                    |
| 099642A     | 0.70                   | 3.10                  | 2.40   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red slst with 7-10X ben Festone contan        |
| 006809      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 13.        | N          | N   | 0.00 VAC Pk red slst with 1-2X ben Festone contan. E.O.N. |
|             |                        |                       |        |                      |                    |                            |        | QBS        | BSV390     |            |            |     |                                                           |

BOS BSV390

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                          |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4990.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                          |
|             | NORTH : 4500.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL PPH | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                  |
| 099643A     | 0.00                   | 0.50                  | 0.50   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv gravel             |
| 099644A     | 0.50                   | 4.90                  | 4.40   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red slst with 1X ben Festone contan          |
| 006810      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Pk red slst with <1X ben Festone contan. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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QOS QSV391

|            |              |           |                   |     |         |          |             |          |               |      |           |                    |                                                            |
|------------|--------------|-----------|-------------------|-----|---------|----------|-------------|----------|---------------|------|-----------|--------------------|------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E | RL :    | N        | DATE COMP : | 09/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI : |                    |                                                            |
|            | NORTH :      | 4501.00 N | NORTH :           | N N |         |          |             |          |               |      | TOP DEC : | -90.00             |                                                            |
| -----      |              |           |                   |     |         |          |             |          |               |      |           |                    |                                                            |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL          | 334      | 329           | 115  | 115       |                    |                                                            |
| CODE       | FROM         | TO        |                   | NO  | EASTING | NORTHING |             | AG       | AU            | BI   | CU        | SAMP               |                                                            |
|            |              |           |                   |     |         |          |             | PPM      | PPM           | PPM  | PPM       | LOGR TYPE COMMENTS |                                                            |
|            |              |           |                   |     |         |          |             |          |               |      |           | AUC                |                                                            |
| 0996456    | 0.00         | 0.40      | 0.40              |     | N       | N        |             | N        | N             | N    | N         | N                  | 0.00 VAC Drag brn silty sand & colluv gravel (Festone & q) |
| 0996468    | 0.40         | 3.10      | 2.50              |     | N       | N        |             | N        | N             | N    | N         | N                  | 0.00 VAC Pk red silt                                       |
| 006811     | 3.10         | 3.40      | 0.30              |     | N       | N        | 0.001       | N        | <1            | 10.  | N         | N                  | 0.00 VAC Pk red silt. E.O.N.                               |
| QOS QSV392 |              |           |                   |     |         |          |             |          |               |      |           |                    |                                                            |

|                |               |             |                   |           |                      |                   |       |                  |                  |                  |                  |               |      |                  |                                                            |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|-------|------------------|------------------|------------------|------------------|---------------|------|------------------|------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 7010.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |       |                  |                  |                  |                  |               |      | TOP AZI :        |                                                            |
|                | NORTH :       | 4500.00 N   | NORTH :           | N N       | DATE COMP : 09/03/92 |                   |       |                  |                  |                  |                  | DEPTH TOTAL : | 3.40 | TOP DEC : -90.00 |                                                            |
| -----          |               |             |                   |           |                      |                   |       |                  |                  |                  |                  |               |      |                  |                                                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | AUC           |      |                  | SAMP<br>LOGR TYPE COMMENTS                                 |
| 099647A        | 0.00          | 0.40        | 0.40              |           | N                    | N                 |       | N                | N                | N                | N                | N             | N    | N                | 0.00 VAC Colluv festone & q gravel                         |
| 099648A        | 0.40          | 3.10        | 2.70              |           | N                    | N                 |       | N                | N                | N                | N                | N             | N    | N                | 0.00 VAC Pl pk to pk red silt/gute                         |
| 006812         | 3.10          | 3.40        | 0.30              |           | N                    | N                 | 0.001 | N                | <1               | 36.              | N                | N             | N    | N                | 0.00 VAC Pk red silt with 3-4% q + ben vn to 0.5cm. E.O.N. |
| QOS QSV393     |               |             |                   |           |                      |                   |       |                  |                  |                  |                  |               |      |                  |                                                            |

|            |              |           |                   |     |         |          |                      |     |                    |     |                  |     |                    |                                                                               |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|--------------------|-----|------------------|-----|--------------------|-------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7020.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |                    |     |                  |     | TOP AZI :          |                                                                               |
|            | NORTH :      | 4500.00 N | NORTH :           | N N |         |          | DATE COMP : 09/03/92 |     | DEPTH TOTAL : 3.40 |     | TOP DEC : -90.00 |     |                    |                                                                               |
| -----      |              |           |                   |     |         |          |                      |     |                    |     |                  |     |                    |                                                                               |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334 | 329                | 115 | 115              |     | SAMP               |                                                                               |
| CODE       | FROM         | TO        |                   | AD  | EASTING | NORTHING |                      | AU  | AU                 | BI  | CU               |     | LOGR TYPE COMMENTS |                                                                               |
|            |              |           |                   |     |         |          |                      | PPM | PPM                | PPM | PPM              | AUC |                    |                                                                               |
| 0996496    | 0.00         | 0.40      | 0.40              |     | N       | N        |                      | N   | N                  | N   | N                | N   | N                  | 0.00 VAC Colluv gravel (Festone, silt, q)                                     |
| 0996500    | 0.40         | 3.10      | 2.50              |     | N       | N        |                      | N   | N                  | N   | N                | N   | N                  | 0.00 VAC Pk red ind in part f.q. quite with 3-4% Festone & q contain          |
| 006813     | 3.10         | 3.40      | 0.30              |     | N       | N        | <0.001               | N   | <1                 | 16. | N                | N   | N                  | 0.00 VAC Naive to red brn, silt ben in part, silt; tr Festone contain. E.O.N. |
| QOS QSV394 |              |           |                   |     |         |          |                      |     |                    |     |                  |     |                    |                                                                               |

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |     |   |                                                                              |                  |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|-----|---|------------------------------------------------------------------------------|------------------|
| TYPE : VAC     | LOCAL EAST :  | 7030.00 E   | CALCULATED EAST : | N E       | RL :             | N                 |                      |                  |                  |                  |                  |   |     |   | TOP AZI :                                                                    |                  |
|                | NORTH :       | 4500.00 N   | NORTH :           | N N       |                  |                   | DATE COMP : 09/03/92 |                  |                  |                  |                  |   |     |   | DEPTH TOTAL : 5.20                                                           | TOP DEC : -90.00 |
| -----          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |     |   |                                                                              |                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |     |   | SAMP<br>LOGR TYPE COMMENTS                                                   |                  |
|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   | ADC |   |                                                                              |                  |
| 0996516        | 0.00          | 0.30        | 0.30              |           | N                | N                 |                      | N                | N                | N                | N                | N | N   | N | 0.00 VAC Colluv gravel                                                       |                  |
| 0996520        | 0.30          | 4.90        | 4.60              |           | N                | N                 |                      | N                | N                | N                | N                | N | N   | N | 0.00 VAC Pk red, with 10% leached crn, f.q. guke with 1-2% q + ben vn to 3cm |                  |
| 006814         | 4.90          | 5.20        | 0.30              |           | N                | N                 | 0.001                | N                | <1               | 40.              | N                | N | N   | N | 0.00 VAC Pk red f.q. guke with 1% q vn & tr ben Festone contan. E.O.N.       |                  |

## NORTH FLINDERS EXPLORATION

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REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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QOS QSV393

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|---------------------------------------------------------|
| 0996530        | 0.00          | 0.70        | 0.70 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv Festone gravel                          |
| 0996540        | 0.70          | 3.10        | 2.40 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Bright pk red v.f.g. guke                      |
| 006813         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 11.              | N                | N   | 0.00 VAC Move to bright pk red then v.f.g. guke. E.O.H. |

QOS QSV396

TYPE : VAC LOCAL EAST : 7050.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4501.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                           |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|------------------------------------------------------|
| 0996550        | 0.00          | 0.30        | 0.30 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv Festone gravel                       |
| 0996560        | 0.30          | 4.90        | 4.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Lt org (leached) to red brn v.f.g. guke     |
| 006816         | 4.90          | 5.20        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 6.               | N                | N   | 0.00 VAC Dk red brn silt ind v.f.g. ben guke. E.O.H. |

QOS QSV397

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                            |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------|
| 0996570        | 0.00          | 0.30        | 0.30 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv silt & Festone gravel                                 |
| 0996580        | 0.30          | 3.10        | 2.80 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Move silt & red brn v.f.g. guke with 112 ben Festone contin  |
| 006817         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 5.               | N                | N   | 0.00 VAC Red brn nod ind f.g. guke with 12 ben Festone contin. E.O.H. |

QOS QSV398

TYPE : VAC LOCAL EAST : 7070.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4500.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 1.20 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------|
| 0996590        | 0.00          | 0.90        | 0.90 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Subcrop of dk red brn ben silt |
| 006818         | 0.90          | 1.20        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 14.              | N                | N   | 0.00 VAC Dk red brn ben silt. E.O.H.    |

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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|-----|--|------|--|---|--|----------------------|--|--------------------|--|-----------|--|------------------|--|
| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7000.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  | DATE COMP : 09/03/92 |  | DEPTH TOTAL : 3.40 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4500.00 N      |  | NORTH :           |  | N N |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |

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|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|-----|--|------|--|---|--|----------------------|--|--------------------|--|-----------|--|------------------|--|
| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 7000.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  | DATE COMP : 09/03/92 |  | DEPTH TOTAL : 3.40 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 4500.00 N      |  | NORTH :           |  | N N |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  | </                 |  |           |  |                  |  |

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|------------------------|--|--|-------------------|--|--|-----|--|--|------|--|--|---|--|--|----------------------|--|--|--------------------|--|--|------------------|--|
| TYPE : VAC             |  |  |                   |  |  |     |  |  |      |  |  |   |  |  | TOP AZI :            |  |  |                    |  |  |                  |  |
| LOCAL EAST : 7100.00 E |  |  | CALCULATED EAST : |  |  | N E |  |  | RL : |  |  | N |  |  | DATE COMP : 09/03/92 |  |  | DEPTH TOTAL : 3.40 |  |  | TOP REC : -90.00 |  |
| NORTH : 4501.00 N      |  |  | NORTH :           |  |  | N N |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
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|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
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|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
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|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
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|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
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|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |
|                        |  |  |                   |  |  |     |  |  |      |  |  |   |  |  |                      |  |  |                    |  |  |                  |  |

Q05 QSV402

|                        |               |             |                   |           |                  |                   |    |     |      |     |     |                   |   |   |                      |   |                    |                                                        |                  |  |  |
|------------------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----|-----|------|-----|-----|-------------------|---|---|----------------------|---|--------------------|--------------------------------------------------------|------------------|--|--|
| TYPE : VAC             |               |             |                   |           |                  |                   |    |     |      |     |     |                   |   |   | TOP AZI :            |   |                    |                                                        |                  |  |  |
| LOCAL EAST : 7110.00 E |               |             | CALCULATED EAST : |           |                  | N E               |    |     | RL : |     |     | N                 |   |   | DATE COMP : 09/03/92 |   | DEPTH TOTAL : 5.20 |                                                        | TOP DEC : -90.00 |  |  |
| NORTH : 4500.00 N      |               |             | NORTH :           |           |                  | N N               |    |     |      |     |     |                   |   |   |                      |   |                    |                                                        |                  |  |  |
|                        |               |             |                   |           |                  |                   |    |     |      |     |     |                   |   |   |                      |   |                    |                                                        |                  |  |  |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AD | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334 | 329  | 115 | 115 | SAMP              |   |   |                      |   |                    |                                                        |                  |  |  |
|                        |               |             |                   |           |                  |                   |    | AN  | AN   | BI  | CU  | LGR TYPE COMMENTS |   |   |                      |   |                    |                                                        |                  |  |  |
|                        |               |             |                   |           |                  |                   |    | PPM | PPM  | PPM | PPM | ABC               |   |   |                      |   |                    |                                                        |                  |  |  |
| 0996668                | 0.00          | 0.20        | 0.20              |           | N                | N                 |    | N   | N    | N   | N   | N                 | N | N | N                    | N | 0.00 VAC           | Colluv Festone gravel                                  |                  |  |  |
| 0996678                | 0.20          | 4.90        | 4.70              |           | N                | N                 |    | N   | N    | N   | N   | N                 | N | N | N                    | N | 0.30 VAC           | Gry to mauve to pk red silt with 2-3Z q + ben vn to 2m |                  |  |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFB340 - VAC REPORT WITHOUT TRAVERSE

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005 BSV402

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7110.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4500.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CB PPH | AUC     | SAMP LOGR TYPE COMMENTS                                                               |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|---------|---------------------------------------------------------------------------------------|
| 006822      | 4.90       | 5.20     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 4.         | N N N N | 0.00 VAC Pk red to dk red brn hea v.f.g. guke with 2-3% cl r q + hea va to 2m. E.O.N. |

005 BSV403

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7120.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4500.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CB PPH | AUC     | SAMP LOGR TYPE COMMENTS                                                                                |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|---------|--------------------------------------------------------------------------------------------------------|
| 099668A     | 0.00       | 0.20     | 0.20 |     | N                | N              |    | N          | N          | N          | N          | N       | 0.00 VAC Colluv Festone gravel                                                                         |
| 099669A     | 0.20       | 4.90     | 4.70 |     | N                | N              |    | N          | N          | N          | N          | N       | 0.00 VAC Pk red, with nar red brn hea, silt to v.f.g. guke with 5% q + hea va to 3m                    |
| 006823      | 4.90       | 5.20     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 15.        | N N N N | 0.00 VAC Pk red, with nar red brn hea, silt with 10-12% q + hea va to 3m & <1% Festone contain. E.O.N. |

005 BSV404

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7120.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4550.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CB PPH | AUC     | SAMP LOGR TYPE COMMENTS                                                               |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|---------|---------------------------------------------------------------------------------------|
| 099670A     | 0.00       | 0.20     | 0.20 |     | N                | N              |    | N          | N          | N          | N          | N       | 0.00 VAC Colluv Festone gravel                                                        |
| 099671A     | 0.20       | 3.10     | 2.90 |     | N                | N              |    | N          | N          | N          | N          | N       | 0.00 VAC Pl org to pk red, hea in part, silt to v.f.g. guke with 1-2% Festone contain |
| 006824      | 3.10       | 3.40     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 20.        | N N N N | 0.00 VAC Pk red brn hea v.f.g. silt ind guke with 1% Festone contain. E.O.N.          |

005 BSV405

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7110.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 4550.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CB PPH | AUC     | SAMP LOGR TYPE COMMENTS                                                  |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|---------|--------------------------------------------------------------------------|
| 099672A     | 0.00       | 0.60     | 0.60 |     | N                | N              |    | N          | N          | N          | N          | N       | 0.00 VAC Colluv Festone, silt & q gravel                                 |
| 099673A     | 0.60       | 3.10     | 2.50 |     | N                | N              |    | N          | N          | N          | N          | N       | 0.00 VAC Pk red to pl org silt ind v.f.g. guke with 5-7% Festone contain |
| 006825      | 3.10       | 3.40     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 18.        | N N N N | 0.00 VAC Pk red to pl org silt ind v.f.g. guke with 5% Festone contain   |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS 05V445

TYPE : VAC LOCAL EAST : 7518.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4550.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 | 329 | 115 | 115 | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|-----|---------------|----------------|----|-----|-----|-----|-----|-----|-------------------------|
|             |            |          |     | AB  |               |                |    | AB  | AB  | BI  | CU  |     |                         |
|             |            |          |     |     |               |                |    | PPH | PPH | PPH | PPH |     |                         |

ZZ wht q + ben va. E.O.N.

BOS 05V446

TYPE : VAC LOCAL EAST : 7100.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4549.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 | 329 | 115 | 115 | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|------|-----|---------------|----------------|--------|-----|-----|-----|-----|-----|-----------------------------------------------------------------------|
|             |            |          |      | AB  |               |                |        | AB  | AB  | BI  | CU  |     |                                                                       |
|             |            |          |      |     |               |                |        | PPH | PPH | PPH | PPH |     |                                                                       |
| 099676A     | 0.00       | 0.50     | 0.50 |     | N             | N              |        | N   | N   | N   | N   | N   | 0.00 VAC Colluv gravel. NOTE: hole collapsing                         |
| 099675A     | 0.50       | 3.10     | 2.60 |     | N             | N              |        | N   | N   | N   | N   | N   | 0.00 VAC Pk red silt to v.f.g. guke with 2-3Z Festone contain         |
| 006826      | 3.10       | 3.40     | 0.30 |     | N             | N              | <0.001 | N   | <1  | 7.  | N   | N   | 0.00 VAC Pk red silt to v.f.g. guke with 1-2Z Festone contain. E.O.N. |

BOS 05V447

TYPE : VAC LOCAL EAST : 7090.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4550.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 | 329 | 115 | 115 | AUC | SAMP LOGR TYPE COMMENTS                                         |
|-------------|------------|----------|------|-----|---------------|----------------|-------|-----|-----|-----|-----|-----|-----------------------------------------------------------------|
|             |            |          |      | AB  |               |                |       | AB  | AB  | BI  | CU  |     |                                                                 |
|             |            |          |      |     |               |                |       | PPH | PPH | PPH | PPH |     |                                                                 |
| 099676A     | 0.00       | 0.70     | 0.70 |     | N             | N              |       | N   | N   | N   | N   | N   | 0.00 VAC Colluv Festone, q & silt gravel. NOTE: hole collapsing |
| 099677A     | 0.70       | 3.10     | 2.40 |     | N             | N              |       | N   | N   | N   | N   | N   | 0.00 VAC P1 pk red silt with 10Z Festone contain                |
| 006827      | 3.10       | 3.40     | 0.30 |     | N             | N              | 0.001 | N   | <1  | 7.  | N   | N   | 0.00 VAC P1 pk red silt with 10Z Festone contain. E.O.N.        |

BOS 05V448

TYPE : VAC LOCAL EAST : 7080.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4550.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 | 329 | 115 | 115 | AUC | SAMP LOGR TYPE COMMENTS                                             |
|-------------|------------|----------|------|-----|---------------|----------------|--------|-----|-----|-----|-----|-----|---------------------------------------------------------------------|
|             |            |          |      | AB  |               |                |        | AB  | AB  | BI  | CU  |     |                                                                     |
|             |            |          |      |     |               |                |        | PPH | PPH | PPH | PPH |     |                                                                     |
| 099678A     | 0.00       | 0.40     | 0.40 |     | N             | N              |        | N   | N   | N   | N   | N   | 0.00 VAC Colluv gravel                                              |
| 099679A     | 0.40       | 3.10     | 2.70 |     | N             | N              |        | N   | N   | N   | N   | N   | 0.00 VAC Bk red brn ben v.f.g. guke with 2-3Z Festone contain       |
| 006828      | 3.10       | 3.40     | 0.30 |     | N             | N              | <0.001 | N   | <1  | 9.  | N   | N   | 0.00 VAC Bk red brn ben v.f.g. guke with 1Z Festone contain. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS QSV409

|             |              |           |                   |        |                      |                |       |            |            |            |            |     |   |   |               |                                                                                         |                         |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|-------|------------|------------|------------|------------|-----|---|---|---------------|-----------------------------------------------------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E    | RL :                 | N              |       |            |            |            |            |     |   |   |               |                                                                                         | TOP AZI :               |
|             | NORTH :      | 4550.00 N | NORTH :           | N N    | DATE COMP : 09/03/92 |                |       |            |            |            |            |     |   |   | DEPTH TOTAL : | 3.40                                                                                    | TOP DEC : -90.00        |
| -----       |              |           |                   |        |                      |                |       |            |            |            |            |     |   |   |               |                                                                                         |                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AD | LOCAL EASTING        | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC |   |   |               |                                                                                         | SAMP LOGR TYPE COMMENTS |
| 099600A     | 0.00         | 0.60      | 0.60              |        | N                    | N              |       | N          | N          | N          | N          | N   | N | N | N             | 0.00 VAC Colluv Festone gravel. NOTE: hole collapsing                                   |                         |
| 099601A     | 0.60         | 3.10      | 2.50              |        | N                    | N              |       | N          | N          | N          | N          | N   | N | N | N             | 0.00 VAC Red brn, ben in part, v.f.g. guke; 2X Festone contan & 2-3X q + ben va         |                         |
| 00602F      | 3.10         | 3.40      | 0.30              |        | N                    | N              | 0.001 | N          | N          | <1         | 7.         | N   | N | N | N             | 0.00 VAC Red brn, ben in part, v.f.g. guke; 2X Festone contan & 2-3X q + ben va. E.O.N. |                         |

BOS QSV410

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                                      |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 09/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                      |
|             | NORTH : 4550.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AD               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                              |
| 099602A     | 0.00                   | 0.50                  | 0.50   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone gravel                                       |
| 099603A     | 0.50                   | 6.70                  | 6.20   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Pk red to red brn silt ind f.g. guke with tr Festone contan |
| 006030      | 6.70                   | 7.00                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 11.        | N          | N   | 0.00 VAC Red brn, oar mauve, silt ind v.f.g. guke. E.O.N.            |

BOS QSV411

|             |                        |          |                       |        |                      |                |       |            |            |            |            |     |                    |                                                                                                     |                            |  |
|-------------|------------------------|----------|-----------------------|--------|----------------------|----------------|-------|------------|------------|------------|------------|-----|--------------------|-----------------------------------------------------------------------------------------------------|----------------------------|--|
| TYPE : VAC  | LOCAL EAST : 7050.00 E |          | CALCULATED EAST : N E |        | RL : N               |                |       |            |            |            |            |     |                    |                                                                                                     | TOP AZI : TOP DEC : -90.00 |  |
|             | NORTH : 4549.00 N      |          | NORTH : N N           |        | DATE COMP : 09/03/92 |                |       |            |            |            |            |     | DEPTH TOTAL : 7.00 |                                                                                                     |                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AD | LOCAL EASTING        | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC |                    | SAMP LOGR TYPE COMMENTS                                                                             |                            |  |
| 099604A     | 0.00                   | 0.60     | 0.60                  |        | N                    | N              |       | N          | N          | N          | N          | N   | N                  | 0.00 VAC Colluv gravel                                                                              |                            |  |
| 099605A     | 0.60                   | 6.70     | 6.10                  |        | N                    | N              |       | N          | N          | N          | N          | N   | N                  | 0.00 VAC Prple red, with 20% leached cra yell, silt ind v.f.g. guke with 2X q vg; 2X Festone contan |                            |  |
| 006031      | 6.70                   | 7.00     | 0.30                  |        | N                    | N              | 0.001 | N          | <1         | 59.        | N          | N   | N                  | 0.00 VAC Pl pk to red brn, ben in part, silt to v.f.g. guke with 2X ben Festone contan. E.O.N.      |                            |  |

BOS QSV412

|            |                        |                   |      |      |         |          |    |     |     |     |     |   |   |   |   |   |   |     |                                    |
|------------|------------------------|-------------------|------|------|---------|----------|----|-----|-----|-----|-----|---|---|---|---|---|---|-----|------------------------------------|
| TYPE : VAC | LOCAL EAST : 7040.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |     |     |     |     |   |   |   |   |   |   |     | TOP AZI :                          |
|            | NORTH : 4550.00 N      | NORTH :           | N N  |      |         |          |    |     |     |     |     |   |   |   |   |   |   |     | TOP DEC : -90.00                   |
| -----      |                        |                   |      |      |         |          |    |     |     |     |     |   |   |   |   |   |   |     |                                    |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334 | 329 | 115 | 115 |   |   |   |   |   |   |     | SAMP                               |
| CODE       | FROM                   | TO                |      | AD   | EASTING | NORTHING |    | AU  | AU  | BI  | CU  |   |   |   |   |   |   |     | LOGR TYPE COMMENTS                 |
|            |                        |                   |      |      |         |          |    | PPM | PPM | PPM | PPM |   |   |   |   |   |   | AUC |                                    |
| 099606A    | 0.00                   | 0.50              | 0.50 |      | N       | N        |    | N   | N   | N   | N   | N | N | N | N | N | N | N   | 0.00 VAC Colluv Festone & q gravel |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 124

BGS BSV412

|             |                        |          |                       |     |               |                |                      |            |                    |            |                            |     |                                                                   |
|-------------|------------------------|----------|-----------------------|-----|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7040.00 E |          | CALCULATED EAST : N E |     | RL : N        |                | DATE COMP : 09/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                   |
|             | NORTH : 4550.00 N      |          | NORTH : N N           |     |               |                |                      |            |                    |            |                            |     |                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                                           |
| 099607A     | 0.50                   | 3.10     | 2.60                  |     | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Pk red f.g. guke with 2-3% ben Festone contain           |
| 006032      | 3.10                   | 3.40     | 0.30                  |     | N             | N              | 0.001                | N          | N                  | <1         | 10.                        | N   | 0.00 VAC Haue to pk red f.g. guke with 1% Festone contain. E.O.N. |
|             |                        |          |                       |     |               |                |                      | 005        | 050413             |            |                            |     |                                                                   |

BGS BSV413

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| TYPE : VAC | LOCAL EAST : | 7030.00 E | CALCULATED EAST : | N E | RL : | N |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------------|--------------|-----------|-------------------|-----|------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

BGS BSV414

|             |                        |                   |      |        |               |                |    |            |            |            |            |   |   |   |   |           |                                                                    |
|-------------|------------------------|-------------------|------|--------|---------------|----------------|----|------------|------------|------------|------------|---|---|---|---|-----------|--------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7020.00 E | CALCULATED EAST : | N E  | RL :   | N             |                |    |            |            |            |            |   |   |   |   | TOP AZI : |                                                                    |
|             | NORTH : 4550.00 N      | NORTH :           | N N  |        |               |                |    |            |            |            |            |   |   |   |   |           | TOP DEC : -90.00                                                   |
|             |                        |                   |      |        |               |                |    |            |            |            |            |   |   |   |   |           |                                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |   |   |   |           | SAMP LOGR TYPE COMMENTS                                            |
| 099610A     | 0.00                   | 0.40              | 0.40 |        | N             | N              |    | N          | N          | N          | N          | N | N | N | N | N         | 0.00 VAC Colluv Festone & q gravel                                 |
| 099611A     | 0.40                   | 3.10              | 2.70 |        | N             | N              |    | N          | N          | N          | N          | N | N | N | N | N         | 0.00 VAC Haue to dirty yell silt with 3% Festone contain           |
| 006034      | 3.10                   | 3.40              | 0.30 |        | N             | N              |    | 0.001      | N          | <1         | 0.         | N | N | N | N | N         | 0.00 VAC Haue to dirty yell silt with 2-3% Festone contain. E.O.N. |

BGS BSV415

|            |                        |       |                   |     |         |          |      |        |                      |     |               |   |      |   |                  |                                                                    |                    |
|------------|------------------------|-------|-------------------|-----|---------|----------|------|--------|----------------------|-----|---------------|---|------|---|------------------|--------------------------------------------------------------------|--------------------|
| TYPE : VAC | LOCAL EAST : 7010.00 E |       | CALCULATED EAST : |     | N E     |          | RL : |        | N                    |     |               |   |      |   | TOP AZI :        |                                                                    |                    |
|            | NORTH : 4550.00 N      |       | NORTH :           |     | N N     |          |      |        | DATE COMP : 09/03/92 |     | DEPTH TOTAL : |   | 0.80 |   | TOP DEC : -90.00 |                                                                    |                    |
| <hr/>      |                        |       |                   |     |         |          |      |        |                      |     |               |   |      |   |                  |                                                                    |                    |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL   | 334    | 329                  | 115 | 115           |   |      |   |                  |                                                                    |                    |
| CODE       | FROM                   | TO    |                   | AV  | EASTING | NORTHING |      | AW     | AU                   | BI  | CU            |   |      |   |                  |                                                                    | SAMP               |
|            |                        |       |                   |     |         |          |      | PPM    | PPM                  | PPM | PPM           |   |      |   |                  |                                                                    | LOGR TYPE COMMENTS |
|            |                        |       |                   |     |         |          |      |        |                      |     |               |   |      |   |                  |                                                                    |                    |
| 099612A    | 0.00                   | 0.70  | 0.70              |     | N       | N        |      | N      | N                    | N   | N             | N | N    | N | N                | 0.00 VAC Colluv Festone & q gravel                                 |                    |
| 099613A    | 0.70                   | 0.50  | 7.60              |     | N       | N        |      | N      | N                    | N   | N             | N | N    | N | N                | 0.00 VAC Pryle red v.f.g. guke; also leached dirty yell            |                    |
| 006035     | 0.50                   | 0.80  | 0.30              |     | N       | N        |      | <0.001 | N                    | <1  | 0.            | N | N    | N | N                | 0.00 VAC Haue gry silt & red brn, ben in part, v.f.g. guke. E.O.N. |                    |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NR360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 125

BGS QSV416

TYPE : VAC LOCAL EAST : 7000.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4549.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                     |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------|
| 099694A     | 0.00       | 0.60     | 0.60   |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone & q gravel                                                          |
| 099695A     | 0.60       | 3.10     | 2.50   |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Naue to pk red, ben in part, slst with tr fine diss ben to lam; tr Festone contain |
| 006836      | 3.10       | 3.40     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Naue to leached cra to dirty yell slst with tr Festone contain. E.O.N.             |

BGS QSV417

TYPE : VAC LOCAL EAST : 7000.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4601.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------|
| 099696A     | 0.00       | 0.60     | 0.60   |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone & q gravel                                                 |
| 099697A     | 0.60       | 4.90     | 4.30   |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Naue to pk brn slst with 2X Festone contain                               |
| 006837      | 4.90       | 5.20     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC Naue to leached cra (equal prop) slst with 1X ben Festone contain. E.O.N. |

BGS QSV418

TYPE : VAC LOCAL EAST : 7010.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4600.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 099698A     | 0.00       | 0.90     | 0.90   |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone & q gravel                                    |
| 099699A     | 0.90       | 4.90     | 4.00   |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red v.f.g. guke with 10X leached cra & 1X Festone contain |
| 006838      | 4.90       | 5.20     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Dk red brn ?ben v.f.g. guke. E.O.N.                          |

BGS QSV419

TYPE : VAC LOCAL EAST : 7020.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4600.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                  |
|-------------|------------|----------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------|
| 099700A     | 0.00       | 1.60     | 1.60   |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv Festone, q & slst gravel |
| 099701A     | 1.60       | 3.10     | 1.50   |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Naue slst                       |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NR340 - VAC REPORT WITHOUT TRAVERSE

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QBS QSV419

TYPE : VAC LOCAL EAST : 7020.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4600.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|----------------------------------------|
| 004839      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 5.         | N N N N N | 0.00 VAC Haave to red brn silt. E.O.N. |

QBS QSV420

TYPE : VAC LOCAL EAST : 7030.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4600.00 N NORTH : N N DATE COMP : 09/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------------|
| 0997028     | 0.00       | 0.00     | 0.00 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv Festone, q & silt gravel                               |
| 099703A     | 0.00       | 3.40     | 2.40 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red silt with 2X ben Festone contain - also 2-3X wht vn q  |
| 004840      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 6.         | N N N N N | 0.00 VAC Pk red silt ind v.f.g. guke with 2-3X Festone contain. E.O.N. |

QBS QSV421

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4600.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.70 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
| 099704A     | 0.00       | 2.00     | 2.00 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Drng brn silty sand to 0.4m underlain by colluv Festone, q & silt gravel |
| 099705A     | 2.00       | 3.40     | 1.40 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Haave to drng red silt                                                   |
| 004841      | 3.40       | 3.70     | 0.30 |     | N             | N              |    | <0.001     | N          | 2.         | 0.         | N N N N N | 0.00 VAC Haave to drng red clayey silt with 2X Festone contain. E.O.N.            |

QBS QSV422

TYPE : VAC LOCAL EAST : 7050.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 4601.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.70 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                                |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------------------------------------------------------------|
| 099706A     | 0.00       | 0.30     | 0.30 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv Festone, q & silt gravel                                                                               |
| 099707A     | 0.30       | 3.40     | 3.10 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC P1 pk to pk red silt                                                                                          |
| 004842      | 3.40       | 3.70     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 12.        | N N N N N | 0.00 VAC Cru aaave silt with 15-20X dk red v.f.g. ben guke with 'spots' of diss ben to tan; 3X Festone contain. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NR360 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV423

|             |                        |          |                       |        |               |                |        |            |                      |            |                    |     |                            |                                                                    |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|--------|------------|----------------------|------------|--------------------|-----|----------------------------|--------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E |          | CALCULATED EAST : N E |        | RL : N        |                |        |            | DATE COMP : 10/03/92 |            | DEPTH TOTAL : 3.40 |     | TOP AZI : TOP DEC : -90.00 |                                                                    |
|             | NORTH : 4600.00 N      |          | NORTH : N N           |        |               |                |        |            |                      |            |                    |     |                            |                                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM           | 115 BI PPM | 115 CU PPM         | AUC | SAMP LOGR TYPE             | COMMENTS                                                           |
| 099700A     | 0.00                   | 0.40     | 0.40                  |        | N             | N              |        | N          | N                    | N          | N                  | N   | 0.00 VAC                   | Colluv Festone, q & silt gravel                                    |
| 099709A     | 0.40                   | 3.10     | 2.70                  |        | N             | N              |        | N          | N                    | N          | N                  | N   | 0.00 VAC                   | Pk red to red brn v.f.g. silt ind guke; 32 Festone contain         |
| 006843      | 3.10                   | 3.40     | 0.30                  |        | N             | N              | <0.001 | N          | <1                   | 7.         | N                  | N   | 0.00 VAC                   | Pk red to red brn v.f.g. silt ind guke; 22 Festone contain. E.O.H. |
| 005 85V424  |                        |          |                       |        |               |                |        |            |                      |            |                    |     |                            |                                                                    |

BOS BSV424

|            |                        |       |                   |     |         |          |        |     |     |     |                      |     |                    |   |                  |                                                                                   |                    |
|------------|------------------------|-------|-------------------|-----|---------|----------|--------|-----|-----|-----|----------------------|-----|--------------------|---|------------------|-----------------------------------------------------------------------------------|--------------------|
| TYPE : VAC | LOCAL EAST : 7070.00 E |       | CALCULATED EAST : |     | N E     |          | RL :   |     | N   |     | DATE COMP : 10/03/92 |     | DEPTH TOTAL : 7.00 |   | TOP AZI :        |                                                                                   |                    |
|            | NORTH : 4600.00 N      |       | NORTH :           |     | N N     |          |        |     |     |     |                      |     |                    |   | TOP DEC : -90.00 |                                                                                   |                    |
| <hr/>      |                        |       |                   |     |         |          |        |     |     |     |                      |     |                    |   |                  |                                                                                   |                    |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL     | 334 | 329 | 115 | 115                  |     |                    |   |                  |                                                                                   | SAMP               |
| CODE       | FROM                   | TO    |                   | AU  | EASTING | NORTHING |        | AU  | AU  | BI  | CU                   |     |                    |   |                  |                                                                                   | LOGR TYPE COMMENTS |
|            |                        |       |                   |     |         |          |        | PPM | PPM | PPM | PPM                  | AUC |                    |   |                  |                                                                                   |                    |
| 099710A    | 0.00                   | 1.10  | 1.10              |     | N       | N        |        | N   | N   | N   | N                    | N   | N                  | N | N                | 0.00 VAC Colluv Festone, q & silt gravel                                          |                    |
| 099711A    | 1.10                   | 6.70  | 5.60              |     | N       | N        |        | N   | N   | N   | N                    | N   | N                  | N | N                | 0.00 VAC P1 pk to pk red to dirty yell to crn v.f.g. guke with tr Festone contain |                    |
| 006844     | 6.70                   | 7.00  | 0.30              |     | N       | N        | <0.001 | N   | <1  | 9.  | N                    | N   | N                  | N | N                | 0.00 VAC Pk red v.f.g. guke. E.O.H.                                               |                    |
| 005 QSV425 |                        |       |                   |     |         |          |        |     |     |     |                      |     |                    |   |                  |                                                                                   |                    |

BOS BSV425

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                          |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7080.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 10/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                          |
|             | NORTH : 4600.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                  |
| 099712A     | 0.00                   | 1.00     | 1.00                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv Festone, q & silt gravel |
| 099713A     | 1.00                   | 3.10     | 2.10                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Pl red brn v.f.g. guke          |
| 006845      | 3.10                   | 3.40     | 0.30                  |        | N             | N              | <0.001               | N          | <1                 | 0.         | N                          | N   | 0.00 VAC Pl pk clayey silt. E.O.H.       |
| 905 05V426  |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                          |

BOS BSV426

|             |              |           |                   |        |               |                |    |            |            |            |            |   |             |          |               |          |                                                |          |           |        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----|------------|------------|------------|------------|---|-------------|----------|---------------|----------|------------------------------------------------|----------|-----------|--------|
| TYPE : VAC  | LOCAL EAST : | 7090.00 E | CALCULATED EAST : | N E    | RL :          | N              |    |            |            |            |            |   | DATE COMP : | 10/03/92 | DEPTH TOTAL : | 3.40     | TOP AZI :                                      |          | TOP DEC : | -90.00 |
|             | NORTH :      | 4600.00 N | NORTH :           | N N    |               |                |    |            |            |            |            |   |             |          |               |          |                                                |          |           |        |
| <hr/>       |              |           |                   |        |               |                |    |            |            |            |            |   |             |          |               |          |                                                |          |           |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |             |          |               | AUC      | SAMP LOGR TYPE                                 | COMMENTS |           |        |
| 099714A     | 0.00         | 0.30      | 0.30              |        | N             | N              |    | N          | N          | N          | N          | N | N           | N        | N             | 0.00 VAC | Colluv Festone, q & silt gravel                |          |           |        |
| 099715A     | 0.30         | 3.10      | 2.80              |        | N             | N              |    | N          | N          | N          | N          | N | N           | N        | N             | 0.00 VAC | P1 pk to pk red silt with i-2X Festone contain |          |           |        |
| 006846      | 3.10         | 3.40      | 0.30              |        | N             | N              |    | <0.001     | N          | <1         | 13.        | N | N           | N        | N             | 0.00 VAC | Pk red silt with tr Festone contain. E.O.H.    |          |           |        |

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005 05V427

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4600.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 10/03/92 | DEPTH TOTAL : 1.60 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                                       |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN<br>AO  | VIS<br>AO | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AO<br>PPH | 329<br>AO<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                            |
| 099716A     | 0.00                              | 1.30                         | 1.30       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Pl pk to pk red to red brn slst                                              |
| 006047      | 1.30                              | 1.60                         | 0.30       |           | N                    | N                  |                               | <0.001           | N                | <1               | 7.               | N   | 0.00 VAC Pl pk to pk red slst with 21 clr q + ben vn to 2m; tr Festone conlan. E.O.H. |

005 05V428

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4600.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 10/03/92 | DEPTH TOTAL : 1.60 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                              |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN<br>AO  | VIS<br>AO | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AO<br>PPH | 329<br>AO<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                   |
| 099717A     | 0.00                              | 0.30                         | 0.30       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Colluv Festone, q & slst gravel                                     |
| 099718A     | 0.30                              | 1.30                         | 1.00       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Bk red brn ben v.f. to f.g. guke with 21 Festone conlan             |
| 006048      | 1.30                              | 1.60                         | 0.30       |           | N                    | N                  |                               | 0.001            | N                | <1               | 21.              | N   | 0.00 VAC Bk red brn ben v.f. to f.g. guke with 22 q + ben vn to 2.5m. E.O.H. |

005 05V429

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4650.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 10/03/92 | DEPTH TOTAL : 1.60 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                                            |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN<br>AO  | VIS<br>AO | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AO<br>PPH | 329<br>AO<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                 |
| 099719A     | 0.00                              | 0.30                         | 0.30       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Colluv Festone, q & slst gravel                                                   |
| 099720A     | 0.30                              | 1.30                         | 1.00       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Red brn ind slst with 51 Festone conlan; insitu mag - ben Festone vn to 2m (3-52) |
| 006049      | 1.30                              | 1.60                         | 0.30       |           | N                    | N                  |                               | 0.001            | N                | <1               | 5.               | N   | 0.00 VAC Pk red slst with 7-10% mag - ben Festone (insitu probably) E.O.H.                 |

005 05V430

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4650.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N    | DATE COMP : 10/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |                  |     |                                                                            |
|-------------|-----------------------------------|------------------------------|------------|-----------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                        | DEPTH TO                     | LEN<br>AO  | VIS<br>AO | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334<br>AO<br>PPH | 329<br>AO<br>PPH | 115<br>BI<br>PPH | 115<br>CO<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                 |
| 099721A     | 0.00                              | 0.50                         | 0.50       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Colluv Festone, q & slst gravel                                   |
| 099722A     | 0.50                              | 3.10                         | 2.60       |           | N                    | N                  |                               | N                | N                | N                | N                | N   | 0.00 VAC Partially leached yell brn to pl pk slst with 3-42 Festone conlan |
| 006050      | 3.10                              | 3.40                         | 0.30       |           | N                    | N                  |                               | 0.001            | N                | <1               | 16.              | N   | 0.00 VAC Pk red to crn yell slst with 1-21 Festone conlan. E.O.H.          |

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BOS QSV431

|             |                        |                   |      |      |               |                      |                    |            |                  |            |            |     |                                                                              |
|-------------|------------------------|-------------------|------|------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7110.00 E | CALCULATED EAST : | N E  | RL : | N             | DATE COMP : 10/03/92 | DEPTH TOTAL : 1.90 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                              |
|             | NORTH : 4650.00 N      | NORTH :           | N N  |      |               |                      |                    |            |                  |            |            |     |                                                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPH | 329 AU PPH       | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                      |
| 099723A     | 0.00                   | 1.20              | 1.20 |      | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv Festone, q & silt gravel                                     |
| 099724A     | 1.20                   | 1.60              | 0.40 |      | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Red brn silt with 20% Festone contain                               |
| 006051      | 1.60                   | 1.90              | 0.30 |      | N             | N                    |                    | <0.001     | N                | <1         | 10.        | N   | 0.00 VAC Dk red brn bee, silt ind, silt with 10% bee Festone contain. E.O.N. |
|             |                        |                   |      |      |               |                      |                    | BOS        |                  |            | OSV432     |     |                                                                              |

BOS QSV432

|            |                        |                   |     |      |         |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---------|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 7100.00 E | CALCULATED EAST : | N E | RL : | N       | DATE COMP : 10/03/92 | DEPTH TOTAL : 1.60 | TOP AZI :        |
|            | NORTH : 4650.00 N      | NORTH :           | N N |      |         |                      |                    | TOP DEC : -90.00 |
| -----      |                        |                   |     |      |         |                      |                    |                  |
| SAMPLE     | DEPTH                  | DEPTH             | LEN | VIS  | LOCAL   | LOCAL                |                    |                  |
| CODE       | FROM                   | TO                |     | AU   | EASTING | NORTHING             | RL                 |                  |
|            |                        |                   |     |      |         |                      | 334                | 329              |
|            |                        |                   |     |      |         |                      | AU                 | AU               |
|            |                        |                   |     |      |         |                      | PPH                | PPH              |
|            |                        |                   |     |      |         |                      | 115                | 115              |
|            |                        |                   |     |      |         |                      | BI                 | CU               |
|            |                        |                   |     |      |         |                      | PPH                | PPH              |
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BOS QSV433

|             |                        |                   |      |      |               |                      |               |            |            |                  |            |     |                                                                                                           |
|-------------|------------------------|-------------------|------|------|---------------|----------------------|---------------|------------|------------|------------------|------------|-----|-----------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7090.00 E | CALCULATED EAST : | N E  | RL : | N             | DATE COMP : 10/03/92 | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : -90.00 |            |     |                                                                                                           |
|             | NORTH : 4650.00 N      | NORTH :           | N N  |      |               |                      |               |            |            |                  |            |     |                                                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING       | RL            | 334 AU PPH | 329 AU PPH | 115 BI PPH       | 115 CU PPH | ADC | SAMP LOGR TYPE COMMENTS                                                                                   |
| 099727A     | 0.00                   | 3.10              | 3.10 |      | N             | N                    |               | N          | N          | N                | N          | N   | 0.00 VAC Pk to dirty yell v.f.g. guke with 3-4% Festone contain                                           |
| 004053      | 3.10                   | 3.40              | 0.30 |      | N             | N                    | <0.001        | N          | N          | <1               | 40.        | N   | 0.00 VAC Flesh pk to red brn silt with 10-12% wht q + arr bee va in fmg; tr bee Festone (?insite). E.O.N. |
|             |                        |                   |      |      |               |                      |               | DOS        | 05W434     |                  |            |     |                                                                                                           |

BOS QSV434

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                        |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7080.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                 |
|             | NORTH :      | 4650.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                |
| 099729A     | 0.00         | 0.60      | 0.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & silt gravel                               |
| 099730A     | 0.60         | 3.10      | 2.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red silt with 2-3% Festone contain                         |
| 004054      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 72.        | N         | 0.00 VAC Pk red with arr red brn, silt with 1% Festone contain. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR340 - VAC REPORT WITHOUT TRAVERSE

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QOS QSV433

| TYPE : VAC  | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                                       |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4650.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AB PPM | 329 AB PPM    | 115 BI PPM | 115 CU PPM | ANC       | SAMP LOGR TYPE COMMENTS                                                                                      |
| 999731A     | 0.00         | 0.70      | 0.70              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & silt gravel                                                                     |
| 999732A     | 0.70         | 3.10      | 2.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk to pk red silt ind silt with 2X Festone contain                                                  |
| 906055      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 10.        | N         | 0.00 VAC Pl pk to pk red silt with 30X red brn v.f.g. gake with fine diss<br>ben; 1X Festone contain. E.O.N. |

QOS QSV434

| TYPE : VAC  | LOCAL EAST : | 7060.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                                    |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4650.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AB PPM | 329 AB PPM    | 115 BI PPM | 115 CU PPM | ANC       | SAMP LOGR TYPE COMMENTS                                                                                   |
| 999733A     | 0.00         | 1.20      | 1.20              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & silt gravel                                                                  |
| 999734A     | 1.20         | 3.10      | 1.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red silt with 2X q + ben vn to 200; 1X ben Festone contain                                    |
| 906056      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 9.         | N         | 0.00 VAC Pk red, with 20X leached crn, silt with 3X clr q + ben vn to 300;<br>(1X Festone contain. E.O.N. |

QOS QSV437

| TYPE : VAC  | LOCAL EAST : | 7050.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                                |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 4651.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AB PPM | 329 AB PPM    | 115 BI PPM | 115 CU PPM | ANC       | SAMP LOGR TYPE COMMENTS                                                                               |
| 999735A     | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & silt gravel                                                              |
| 999736A     | 0.50         | 3.10      | 2.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to red brn silt with 20-30X q + ben vn to 100; tr Festone contain                     |
| 906057      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 0.         | N         | 0.00 VAC Pk red to dk red brn ben (adjacent to vas) silt with 60-70X wht<br>q + ben vn to 100. E.O.N. |

QOS QSV438

| TYPE : VAC  | LOCAL EAST : | 7040.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                   |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------|
|             | NORTH :      | 4650.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AB PPM | 329 AB PPM    | 115 BI PPM | 115 CU PPM | ANC       | SAMP LOGR TYPE COMMENTS                  |
| 999737A     | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt, q & Festone gravel |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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BOS BSV430

| TYPE : VAC  | LOCAL EAST : | 7040.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------|
|             | NORTH :      | 4450.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                      |
| 099730A     | 0.30         | 0.30      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn ind v.f.g. guke                                          |
| 006850      | 4.70         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 0.         | N          | N         | 0.00 VAC Dk red brn ben silt to v.f.g. guke with 1-2% clr q + ben va. E.O.H. |

BOS BSV439

| TYPE : VAC  | LOCAL EAST : | 7030.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------|
|             | NORTH :      | 4650.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                   |
| 099739A     | 0.30         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt, q & Festone gravel                                  |
| 099740A     | 0.30         | 3.10      | 2.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Lt yell brn leached silt with 1-2% q & Festone conan             |
| 006859      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 7.         | N          | N         | 0.00 VAC Red brn silt with 3% q + ben va to 2m & 1% Festone conan. E.O.H. |

BOS BSV440

| TYPE : VAC  | LOCAL EAST : | 7020.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------|
|             | NORTH :      | 4650.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                      |
| 099741A     | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & silt gravel                     |
| 099742A     | 0.40         | 3.10      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red silt, with 20% crn grn; 1% Festone & q conan |
| 006860      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 9.         | N          | N         | 0.00 VAC Pk red to clayey crn silt. E.O.H.                   |

BOS BSV441

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                     |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------|
|             | NORTH :      | 4650.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                    |
| 099743A     | 0.00         | 0.60      | 0.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & silt gravel                                   |
| 099744A     | 0.60         | 4.70      | 4.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to red brn silt with 35% q + ben va                        |
| 006861      | 4.70         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | 2.            | 0.         | N          | N         | 0.00 VAC Red brn, with 10% pl grn leached, silt with 1% q + ben va. E.O.H. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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| TYPE : VAC  | LOCAL EAST : 7000.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE COMP : 10/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :               |
|             | NORTH : 4649.00 N      | NORTH :           | N N    |        |               |                      |                    | TOP DEC : -90.00        |
| -----       |                        |                   |        |        |               |                      |                    |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AD | VIS AD | LOCAL EASTING | LOCAL NORTHING       | RL PPM             | SAMP LOGR TYPE COMMENTS |
|             |                        |                   |        |        |               |                      | 334 AD PPM         |                         |
|             |                        |                   |        |        |               |                      | 329 AD PPM         |                         |
|             |                        |                   |        |        |               |                      | 115 BI PPM         |                         |
|             |                        |                   |        |        |               |                      | 115 CU PPM         |                         |
|             |                        |                   |        |        |               |                      |                    | AUC                     |
| 099745A     | 0.00                   | 1.60              | 1.60   |        | N             | N                    | N                  | N                       |
| 099746A     | 1.60                   | 3.10              | 1.50   |        | N             | N                    | N                  | N                       |
| 006862      | 3.10                   | 3.40              | 0.30   |        | N             | N                    | <0.001             | N                       |
|             |                        |                   |        |        |               |                      | 1.                 | 9.                      |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
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|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    | N                       |
|             |                        |                   |        |        |               |                      |                    |                         |

|             |              |           |                   |        |                      |                |        |            |            |            |            |   |               |      |                                                                                                 |                         |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|--------|------------|------------|------------|------------|---|---------------|------|-------------------------------------------------------------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : | 4890.00 E | CALCULATED EAST : | N E    | RL :                 | N              |        |            |            |            |            |   |               |      | TOP AZI :                                                                                       |                         |
|             | NORTH :      | 3950.00 N | NORTH :           | N N    | DATE COMP : 10/03/92 |                |        |            |            |            |            |   | DEPTH TOTAL : | 5.20 | TOP DEC :                                                                                       | -90.00                  |
| -----       |              |           |                   |        |                      |                |        |            |            |            |            |   |               |      |                                                                                                 |                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AD            | VIS AD | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |               |      |                                                                                                 | SAMP LOGR TYPE COMMENTS |
| 099747A     | 0.00         | 3.20      | 3.20              |        | N                    | N              | N      | N          | N          | N          | N          | N | N             | N    | 0.00 VAC Drag brn silty sand to 1.60 underlain by colluv silt (rounded), q & smr Festone gravel |                         |
| 099748A     | 3.20         | 4.90      | 1.70              |        | N                    | N              | N      | N          | N          | N          | N          | N | N             | N    | 0.00 VAC Pl pk to crn to lt brn f.g. guke with silt, q & Festone conlan                         |                         |
| 006863      | 4.90         | 5.20      | 0.30              |        | N                    | N              | <0.001 | N          | 1.         | 4.         | N          | N | N             | N    | 0.00 VAC Pl pk f.g. guke with <1Z q conlan. E.O.H.                                              |                         |
| QDS QSV444  |              |           |                   |        |                      |                |        |            |            |            |            |   |               |      |                                                                                                 |                         |

|             |                        |          |                       |        |               |                |                      |            |                     |            |                            |     |                                                                                            |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|---------------------|------------|----------------------------|-----|--------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4900.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 10/03/92 |            | DEPTH TOTAL : 10.60 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                                            |
|             | NORTH : 3949.00 N      |          | NORTH : N N           |        |               |                |                      |            |                     |            |                            |     |                                                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AD                | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AD PPM | 329 AD PPM          | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                                                                    |
| 099749A     | 0.00                   | 3.20     | 3.20                  |        | N             | N              |                      | N          | N                   | N          | N                          | N   | 0.00 VAC Drag brn silty sand to 2.0m underlain by colluv ind silt, nr q gravel; nr nod lat |
| 099750A     | 3.20                   | 10.30    | 7.10                  |        | N             | N              |                      | N          | N                   | N          | N                          | N   | 0.00 VAC Leached crn to bright yell f.g. guke                                              |
| 006864      | 10.30                  | 10.60    | 0.30                  |        | N             | N              |                      | <0.001     | N                   | 1.         | 1.                         | N   | 0.00 VAC Pk red, with 10% dirty yell, f.g. guke. E.O.H.                                    |
| QDS QSV445  |                        |          |                       |        |               |                |                      |            |                     |            |                            |     |                                                                                            |

|             |                        |          |                   |        |               |                |      |            |            |            |                      |   |                    |   |                |                                                                    |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|---|--------------------|---|----------------|--------------------------------------------------------------------|------------------|--|
| TYPE : VAC  | LOCAL EAST : 4910.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 10/03/92 |   | DEPTH TOTAL : 7.00 |   | TOP AZI :      |                                                                    | TOP DEC : -90.00 |  |
|             | NORTH : 3950.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |   |                    |   |                |                                                                    |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM           |   | AUC                |   | SAMP LOGR TYPE | COMMENTS                                                           |                  |  |
| 099751A     | 0.00                   | 3.40     | 3.40              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | N | 0.00 VAC       | Drag brn silty sand to 1.8m underlain by colluv guke & nr q gravel |                  |  |
| 099752A     | 3.40                   | 6.70     | 3.30              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | N | 0.00 VAC       | Pl pk to leached yell brn silt                                     |                  |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFS340 - VAC REPORT WITHOUT TRAVERSE

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BOS QSV443

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4910.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 10/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3950.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                        |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------|
| 006843      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 2.         | N N N N N | 0.00 VAC P1 pk to yell brn v.f.g. guke. E.O.H. |
|             |            |          |      |        |               |                |    |            |            |            |            |           | BOS QSV444                                     |

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4920.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 10/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3950.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------------------------|
| 099753A     | 0.00       | 2.70     | 2.70 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orng brn silty sand to 1.5m underlain by nod nod red brn lat with q frags |
| 099754A     | 2.70       | 6.70     | 4.00 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC P1 pk to pk red to leached crn to dirty yell v.f.g. guke                  |
| 006846      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | 1.         | 5.         | N N N N N | 0.00 VAC Red dk red f.g. guke. E.O.H.                                              |
|             |            |          |      |        |               |                |    |            |            |            |            |           | BOS QSV447                                                                         |

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4930.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 10/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3950.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|---------------------------------------------------------------------------------------------|
| 099755A     | 0.00       | 2.70     | 2.70 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orng brn silty sand; nod red brn lat from 1.6m                                     |
| 099756A     | 2.70       | 4.90     | 2.20 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Nar leached yell, passing to pl pk to red brn, hen in part slst; 2X clr q + cs hen |
| 006867      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | 1.         | 42.        | N N N N N | 0.00 VAC P1 pk to red brn, hen in part slst; 2X clr q + cs hen. E.O.H.                      |
|             |            |          |      |        |               |                |    |            |            |            |            |           | BOS QSV448                                                                                  |

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 4940.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 10/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3950.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                              |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|--------------------------------------------------------------------------------------|
| 099757A     | 0.00       | 3.40     | 3.40 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orng brn silty sand & nod lat                                               |
| 099758A     | 3.40       | 4.90     | 1.50 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Red brn, with 20% leached crn, slst                                         |
| 006868      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 3.         | N N N N N | 0.00 VAC Pk red to red brn, hen in part, slst with 2-3X q + tr hen on to 2nd. E.O.H. |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NR3360 - VAC REPORT WITHOUT TRAVERSE

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OBS BSV447

|             |            |                        |      |                   |               |                |    |        |        |        |        |                      |   |                         |   |                            |                                                            |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|----|--------|--------|--------|--------|----------------------|---|-------------------------|---|----------------------------|------------------------------------------------------------|
| TYPE : VAC  |            | LOCAL EAST : 4950.00 E |      | CALCULATED EAST : |               | N E            |    | RL :   |        | N      |        | DATE COMP : 10/03/92 |   | DEPTH TOTAL : 5.20      |   | TOP AZI : TOP DEC : -90.00 |                                                            |
|             |            | NORTH : 3951.00 N      |      | NORTH :           |               | N N            |    |        |        |        |        |                      |   |                         |   |                            |                                                            |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL | 334    | 329    | 115    | 115    | AUC                  |   | SAMP LOGR TYPE COMMENTS |   |                            |                                                            |
|             |            |                        |      |                   |               |                |    | AN PPM | AN PPM | BI PPM | CU PPM |                      |   |                         |   |                            |                                                            |
| 099759A     | 0.00       | 2.50                   | 2.50 |                   | N             | N              |    | N      | N      | N      | N      | N                    | N | N                       | N | 0.00 VAC                   | Orng brn silty sand, with wk nod lat & nr q gravel at base |
| 099760A     | 2.50       | 4.90                   | 2.40 |                   | N             | N              |    | N      | N      | N      | N      | N                    | N | N                       | N | 0.00 VAC                   | Leached crn to pl pk slst                                  |
| 004849      | 4.90       | 5.20                   | 0.30 |                   | N             | N              |    | <0.001 | N      | <1     | 2.     | N                    | N | N                       | N | 0.00 VAC                   | Pl pk, with 20% red brn, slst. E.O.N.                      |

OBS BSV450

|             |            |                        |      |                   |               |                |        |            |            |                      |            |                    |   |                            |                                                                                           |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|--------|------------|------------|----------------------|------------|--------------------|---|----------------------------|-------------------------------------------------------------------------------------------|
| TYPE : VAC  |            | LOCAL EAST : 4960.00 E |      | CALCULATED EAST : |               | N E            |        | RL : N     |            | DATE COMP : 10/03/92 |            | DEPTH TOTAL : 5.20 |   | TOP AZI : TOP DEC : -90.00 |                                                                                           |
|             |            | NORTH : 3950.00 N      |      | NORTH :           |               | N N            |        |            |            |                      |            |                    |   |                            |                                                                                           |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM           | 115 CU PPM | AUC                |   | SAMP LOGR TYPE COMMENTS    |                                                                                           |
| 099761A     | 0.00       | 2.00                   | 2.00 |                   | N             | N              |        | N          | N          | N                    | N          | N                  | N | N                          | 0.00 VAC Orng brn silty sand, with nod developed lat at base                              |
| 099762A     | 2.00       | 4.90                   | 2.90 |                   | N             | N              |        | N          | N          | N                    | N          | N                  | N | N                          | 0.00 VAC Leached crn to dirty yell to red brn slst with tr q + hea vn & tr hea Festone vn |
| 004870      | 4.90       | 5.20                   | 0.30 |                   | N             | N              | <0.001 | N          | 1.         | 0.                   | N          | N                  | N | N                          | 0.00 VAC Lt brn, with nor red brn (hea), slst with 7-10% clr q + cs hea vn to 2nn. E.O.N. |

OBS BSV451

|             |            |                        |      |                   |               |                |    |            |            |                      |            |                    |   |                            |                                                                                                  |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|----|------------|------------|----------------------|------------|--------------------|---|----------------------------|--------------------------------------------------------------------------------------------------|
| TYPE : VAC  |            | LOCAL EAST : 4970.00 E |      | CALCULATED EAST : |               | N E            |    | RL : N     |            | DATE COMP : 10/03/92 |            | DEPTH TOTAL : 5.20 |   | TOP AZI : TOP DEC : -90.00 |                                                                                                  |
|             |            | NORTH : 3950.00 N      |      | NORTH :           |               | N N            |    |            |            |                      |            |                    |   |                            |                                                                                                  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM           | 115 CU PPM | AUC                |   | SAMP LOGR TYPE COMMENTS    |                                                                                                  |
| 099763A     | 0.00       | 2.10                   | 2.10 |                   | N             | N              |    | N          | N          | N                    | N          | N                  | N | N                          | 0.00 VAC Orng brn silty sand with nod lat from 1.0m with nr q & Festone gravel                   |
| 099764A     | 2.10       | 4.90                   | 2.80 |                   | N             | N              |    | N          | N          | N                    | N          | N                  | N | N                          | 0.00 VAC Red brn, with nr dk red brn hee, slt ind slst                                           |
| 004871      | 4.90       | 5.20                   | 0.30 |                   | N             | N              |    | <0.001     | N          | <1                   | 3.         | N                  | N | N                          | 0.00 VAC Red brn, with nr dk red brn hee, slt ind slst with 2% lam cir q + hee vn to 2nn. E.O.N. |

OBS BSV452

|             |            |                        |      |                   |               |                |    |            |            |            |            |                      |   |                         |          |                                                             |  |                  |  |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|----|------------|------------|------------|------------|----------------------|---|-------------------------|----------|-------------------------------------------------------------|--|------------------|--|
| TYPE : VAC  |            | LOCAL EAST : 4980.00 E |      | CALCULATED EAST : |               | N E            |    | RL :       |            | N          |            | DATE COMP : 10/03/92 |   | DEPTH TOTAL : 8.00      |          | TOP AZI :                                                   |  | TOP DEC : -90.00 |  |
|             |            | NORTH : 3950.00 N      |      | NORTH :           |               | N N            |    |            |            |            |            |                      |   |                         |          |                                                             |  |                  |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  |   | SAMP LOGR TYPE COMMENTS |          |                                                             |  |                  |  |
| 099765A     | 0.00       | 1.90                   | 1.90 |                   | N             | N              |    | N          | N          | N          | N          | N                    | N | N                       | 0.00 VAC | Orng brn silty sand, passing gradually from 1.0m to nod lat |  |                  |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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PAGE : 133

Q05 QSV452

|            |                        |                   |      |      |         |          |       |                      |     |               |      |   |   |   |   |                    |                                                                                         |
|------------|------------------------|-------------------|------|------|---------|----------|-------|----------------------|-----|---------------|------|---|---|---|---|--------------------|-----------------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 8980.00 E | CALCULATED EAST : | N E  | RL : | N       |          |       |                      |     |               |      |   |   |   |   | TOP AZI :          |                                                                                         |
|            | NORTH : 3950.00 N      | NORTH :           | N N  |      |         |          |       | DATE COMP : 10/03/92 |     | DEPTH TOTAL : | 0.80 |   |   |   |   | TOP DEC : -90.00   |                                                                                         |
| <hr/>      |                        |                   |      |      |         |          |       |                      |     |               |      |   |   |   |   |                    |                                                                                         |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL    | 334                  | 329 | 113           | 113  |   |   |   |   | SAMP               |                                                                                         |
| CODE       | FROM                   | TO                |      | AD   | EASTING | NORTHING |       | AD                   | AD  | BI            | CU   |   |   |   |   | LOGR TYPE COMMENTS |                                                                                         |
|            |                        |                   |      |      |         |          |       | PPH                  | PPH | PPH           | PPH  |   |   |   |   |                    |                                                                                         |
| 0997646    | 1.90                   | 0.50              | 0.10 |      | N       | N        |       | N                    | N   | N             | N    | N | N | N | N | 0.00 VAC           | Leached dirty yell (near red red) silt with 1-22 q vn                                   |
| 006872     | 0.50                   | 0.00              | 0.30 |      | N       | N        | 0.001 | N                    | 1.  | 20.           | N    | N | N | N | N | 0.00 VAC           | Bright red to red brn silt ind ben silt to f.g. guke with 1-22 q + ben vn to 2m. E.O.N. |

Q05 QSV453

|            |                        |       |                   |     |         |          |        |     |     |     |                      |   |                    |   |   |                    |                  |                                                                                 |
|------------|------------------------|-------|-------------------|-----|---------|----------|--------|-----|-----|-----|----------------------|---|--------------------|---|---|--------------------|------------------|---------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 8990.00 E |       | CALCULATED EAST : |     | N E     |          | RL :   |     | N   |     |                      |   |                    |   |   |                    | TOP AZI :        |                                                                                 |
|            | NORTH : 3950.00 N      |       | NORTH :           |     | N N     |          |        |     |     |     | DATE COMP : 10/03/92 |   | DEPTH TOTAL : 5.20 |   |   |                    | TOP DEC : -90.00 |                                                                                 |
| -----      |                        |       |                   |     |         |          |        |     |     |     |                      |   |                    |   |   |                    |                  |                                                                                 |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL     | 334 | 329 | 113 | 113                  |   |                    |   |   | SAMP               |                  |                                                                                 |
| CODE       | FROM                   | TO    |                   | AD  | EASTING | NORTHING |        | AD  | AD  | DI  | CU                   |   |                    |   |   | LOGR TYPE COMMENTS |                  |                                                                                 |
|            |                        |       |                   |     |         |          |        | PPH | PPH | PPH | PPH                  |   |                    |   |   |                    |                  |                                                                                 |
| 0997676    | 0.00                   | 2.00  | 2.00              |     | N       | N        |        | N   | N   | N   | N                    | N | N                  | N | N | 0.00               | VAC              | Drag brn silty sand with ear nod lat & colluv q & Festone gravel                |
| 0997686    | 2.00                   | 4.90  | 2.90              |     | N       | N        |        | N   | N   | N   | N                    | N | N                  | N | N | 0.00               | VAC              | Lt brn to red brn silt to v.f.g. guke with 2-32 q + ben vn to 2m                |
| 006873     | 4.90                   | 5.20  | 0.30              |     | N       | N        | <0.001 | N   |     | <1  | 6.                   | N | N                  | N | N | 0.00               | VAC              | Red brn to dk red brn ben silt with 15-201 clir to uht q + ben vn to 2m. E.O.N. |

Q05 QSV454

|            |                        |                   |      |      |         |          |    |        |                      |                    |     |   |   |   |   |                                                   |
|------------|------------------------|-------------------|------|------|---------|----------|----|--------|----------------------|--------------------|-----|---|---|---|---|---------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 7000.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |        |                      |                    |     |   |   |   |   | TOP AZI :                                         |
|            | NORTH : 3949.00 N      | NORTH :           | N N  |      |         |          |    |        | DATE COMP : 10/03/92 | DEPTH TOTAL : 3.40 |     |   |   |   |   | TOP DEC : -90.00                                  |
| -----      |                        |                   |      |      |         |          |    |        |                      |                    |     |   |   |   |   |                                                   |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334    | 329                  | 113                | 113 |   |   |   |   |                                                   |
| CODE       | FROM                   | TO                |      | AD   | EASTING | NORTHING |    | AD     | AD                   | BI                 | CU  |   |   |   |   | SAMP                                              |
|            |                        |                   |      |      |         |          |    | PPH    | PPH                  | PPH                | PPH |   |   |   |   | LOGR TYPE COMMENTS                                |
| 0997696    | 0.00                   | 1.70              | 1.70 |      | N       | N        |    | N      | N                    | N                  | N   | N | N | N | N | 0.00 VAC Drag brn silty sand & nod basal nod lat  |
| 0997706    | 1.70                   | 3.10              | 1.40 |      | N       | N        |    | N      | N                    | N                  | N   | N | N | N | N | 0.00 VAC Red brn silt, with 2X q + ben vn to 0.7m |
| 006874     | 3.10                   | 3.40              | 0.30 |      | N       | N        |    | <0.001 | N                    | <1                 | 3.  | N | N | N | N | 0.00 VAC Dk drag red ben silt. E.O.N.             |

Q05 QSV455

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                         |                                                                            |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|-------------------------|----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7010.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 10/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                         |                                                                            |
|             | NORTH : 3950.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                         |                                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AD | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AD PPH | 329 AD PPH       | 113 BI PPH | 113 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                            |
| 099771A     | 0.00                   | 1.60              | 1.60 |        | N             | N                    |                    | N          | N                | N          | N          | N   | N                       | 0.00 VAC Drag brn silty sand & nod lat                                     |
| 099772A     | 1.60                   | 3.10              | 1.50 |        | N             | N                    |                    | N          | N                | N          | N          | N   | N                       | 0.00 VAC Pk red (with ear leached dirty yell) silt                         |
| 006875      | 3.10                   | 3.40              | 0.30 |        | N             | N                    |                    | <0.001     | N                | <1         | 5.         | N   | N                       | 0.00 VAC Red brn, hem in part, silt with 1-22 clr q + hem vn to 2m. E.O.N. |

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OOS OSV456

TYPE : VAC LOCAL EAST : 7020.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | AB PPM | AB PPM | BI PPM | CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                    |
|-------------|------------|----------|------|-----|---------------|----------------|----|--------|--------|--------|--------|-----|------------------------------------------------------------|
| 099773      | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Orgn brn silty sand & nod lat                     |
| 099774      | 1.60       | 3.10     | 1.50 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Red brn, with 25% leached crn, slist              |
| 006076      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001 | N      | <1     | 6.     | N   | 0.00 VAC Red brn to leached crn (equal prop) slist. E.O.N. |

OOS OSV457

TYPE : VAC LOCAL EAST : 7030.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | AB PPM | AB PPM | BI PPM | CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                             |
|-------------|------------|----------|------|-----|---------------|----------------|----|--------|--------|--------|--------|-----|---------------------------------------------------------------------|
| 099775      | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Orgn brn silty sand & nod lat                              |
| 099776      | 1.60       | 3.10     | 1.50 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Red brn to dk red brn hco slist; <1% clr q + hco vn to 200 |
| 006077      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001 | N      | <1     | 3.     | N   | 0.00 VAC Red brn to dk red brn slist. E.O.N.                        |

OOS OSV458

TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | AB PPM | AB PPM | BI PPM | CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                         |
|-------------|------------|----------|------|-----|---------------|----------------|----|--------|--------|--------|--------|-----|-----------------------------------------------------------------|
| 099777      | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Orgn brn silty sand & nod lat                          |
| 099778      | 1.60       | 3.10     | 1.50 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Pl red brn to leached crn slist                        |
| 006078      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001 | N      | <1     | 5.     | N   | 0.00 VAC Pl red brn to partially leached yell brn slist. E.O.N. |

OOS OSV459

TYPE : VAC LOCAL EAST : 7050.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3951.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | AB PPM | AB PPM | BI PPM | CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                          |
|-------------|------------|----------|------|-----|---------------|----------------|----|--------|--------|--------|--------|-----|----------------------------------------------------------------------------------|
| 099779      | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Orgn brn silty sand & nod lat                                           |
| 099780      | 1.60       | 3.10     | 1.50 |     | N             | N              |    | N      | N      | N      | N      | N   | 0.00 VAC Pl pk to red brn, hco in part, slist with 20% q + hco vn to 400         |
| 006079      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001 | N      | 1.     | 12.    | N   | 0.00 VAC Pl pk to red brn, hco in part, slist with 20% q + hco vn to 400. E.O.N. |

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TYPE : VAC LOCAL EAST : 7040.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ABC | SAMP<br>LOGR TYPE COMMENTS                                             |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------------|
| 099781A        | 0.00          | 1.50        | 1.50 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv ind gake gravel                  |
| 099782A        | 1.50          | 3.10        | 1.60 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC P1 pk red to leached dirty yell to yell brn silt to f.g. gake |
| 004800         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 42.              | N   | 0.00 VAC Pk pk to pk brn silt. E.O.N.                                  |

005 05V461

TYPE : VAC LOCAL EAST : 7070.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 0.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ABC | SAMP<br>LOGR TYPE COMMENTS                                     |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------------|
| 099783A        | 0.00          | 1.20        | 1.20 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand with basal colluv ind gake gravel |
| 099784A        | 1.20          | 0.50        | 7.30 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Leached yell brn silt; p1 pk red from 7.0m            |
| 004801         | 0.50          | 0.00        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 6.               | N   | 0.00 VAC P1 pk red to red brn silt. E.O.N.                     |

005 05V462

TYPE : VAC LOCAL EAST : 7080.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ABC | SAMP<br>LOGR TYPE COMMENTS                                     |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------------|
| 099785A        | 0.00          | 1.20        | 1.20 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand with basal colluv ind gake gravel |
| 099786A        | 1.20          | 4.90        | 3.70 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC P1 pk to red brn to leached yell brn silt             |
| 004802         | 4.90          | 5.20        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 50.              | N   | 0.00 VAC P1 pk to red brn silt. E.O.N.                         |

005 05V463

TYPE : VAC LOCAL EAST : 7090.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3950.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AN | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | ABC | SAMP<br>LOGR TYPE COMMENTS                               |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------|
| 099787A        | 0.00          | 0.50        | 0.50 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv ind gake gravel    |
| 099788A        | 0.50          | 3.10        | 2.60 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Leached dirty yell silt                         |
| 004803         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 4.               | N   | 0.00 VAC P1 pk to pk red silt with 2Z q vn to 2m. E.O.N. |

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|             |                        |                   |       |        |               |                      |                     |            |                  |            |            |     |                                                                                      |
|-------------|------------------------|-------------------|-------|--------|---------------|----------------------|---------------------|------------|------------------|------------|------------|-----|--------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7100.00 E | CALCULATED EAST : | N E   | RL :   | N             | DATE COMP : 10/03/92 | DEPTH TOTAL : 13.00 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                                      |
|             | NORTH : 3951.00 N      | NORTH :           | N N   |        |               |                      |                     |            |                  |            |            |     |                                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN   | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                  | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                              |
| 099789A     | 0.00                   | 0.60              | 0.60  |        | N             | N                    |                     | N          | N                | N          | N          | N   | 0.00 VAC Hor brnq brn silty sand & colluv ind guke gravel                            |
| 099790A     | 0.60                   | 12.70             | 12.10 |        | N             | N                    |                     | N          | N                | N          | N          | N   | 0.00 VAC Crn yell tn dirty yell leached slst with 15Z clr q + cs hen vn to 1cm       |
| 006804      | 12.70                  | 13.00             | 0.30  |        | N             | N                    |                     | <0.001     | N                | <1         | 8.         | N   | 0.00 VAC Crn yell to gl red brn f.g. guke with 5Z clr q + cs hen vn to 0.7cm. E.O.N. |

005 05V465

|             |                        |                       |        |                                          |               |                |        |            |            |            |            |     |   |                            |                                                                                                   |                         |
|-------------|------------------------|-----------------------|--------|------------------------------------------|---------------|----------------|--------|------------|------------|------------|------------|-----|---|----------------------------|---------------------------------------------------------------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : 7110.00 E | CALCULATED EAST : N E | RL : N |                                          |               |                |        |            |            |            |            |     |   | TOP AZI : TOP DEC : -90.00 |                                                                                                   |                         |
|             | NORTH : 3950.00 N      | NORTH : N N           |        | DATE COMP : 10/03/92 DEPTH TOTAL : 12.40 |               |                |        |            |            |            |            |     |   |                            |                                                                                                   |                         |
| -----       |                        |                       |        |                                          |               |                |        |            |            |            |            |     |   |                            |                                                                                                   |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU                                   | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC |   |                            |                                                                                                   | SAMP LOGR TYPE COMMENTS |
| 099791A     | 0.00                   | 0.80                  | 0.80   |                                          | N             | N              | N      | N          | N          | N          | N          | N   | N | N                          | 0.00 VAC Hor brng brn silty sand underlain by colluv ind guke gravel                              |                         |
| 099792A     | 0.80                   | 12.10                 | 11.30  |                                          | N             | N              | N      | N          | N          | N          | N          | N   | N | N                          | 0.00 VAC Leached crn grn to yell brn v.f. to f.g. guke with 7-10Z q + cs hen (Festone in part) vn |                         |
| 006805      | 12.10                  | 12.40                 | 0.30   |                                          | N             | N              | <0.001 | N          | 1.         | 25.        | N          | N   | N | N                          | 0.00 VAC Leached dirty yell slst/guke with pervasive hen Festone + q vn to 0.6cm. E.O.N.          |                         |

005 05V466

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                                               |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7120.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 10/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                               |
|             | NORTH : 3950.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                                               |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                       |
| 099793A     | 0.00                   | 0.50                  | 0.50   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv guke gravel                                                                   |
| 099794A     | 0.50                   | 6.70                  | 6.20   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell v.f. to f.g. guke with 3X q + cs hen (Festone in parts) vn to 1cm |
| 006806      | 6.70                   | 7.00                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 45.        | N          | N   | 0.00 VAC Pk, with 30Z leached crn grn, f.g. guke. E.O.N.                                      |

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|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|------------|------------------------|-------------------|-----|------|---------|----------------------|----|-----|-----|-----|---------------|------|--|--|------------------|
| TYPE : VAC | LOCAL EAST : 7130.00 E | CALCULATED EAST : | N E | RL : | N       |                      |    |     |     |     |               |      |  |  | TOP AZI :        |
|            | NORTH : 3950.00 N      | NORTH :           | N N |      |         | DATE COMP : 10/03/92 |    |     |     |     | DEPTH TOTAL : | 0.30 |  |  | TOP DEC : -90.00 |
| -----      |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
| SAMPLE     | DEPTH                  | DEPTH             | LEN | VIS  | LOCAL   | LOCAL                |    | 334 | 329 | 115 | 115           |      |  |  |                  |
| CODE       | FROM                   | TO                |     | AB   | EASTING | NORTHING             | RL | AB  | AB  | BI  | CB            |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    | PPH | PPH | PPH | PPH           |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     |     |     |               |      |  |  |                  |
|            |                        |                   |     |      |         |                      |    |     | </  |     |               |      |  |  |                  |

|             |                        |                       |        |                                          |               |                |       |            |            |            |            |     |                                                                              |                            |
|-------------|------------------------|-----------------------|--------|------------------------------------------|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|----------------------------|
| TYPE : VAC  | LOCAL EAST : 7140.00 E | CALCULATED EAST : N E | RL : N |                                          |               |                |       |            |            |            |            |     |                                                                              | TOP AZI : TOP DEC : -90.00 |
|             | NORTH : 3950.00 N      | NORTH : N N           |        | DATE COMP : 10/03/92 DEPTH TOTAL : 10.60 |               |                |       |            |            |            |            |     |                                                                              |                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU                                   | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                      |                            |
| 099797A     | 0.00                   | 0.30                  | 0.30   |                                          | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind guke, nar q & Festone gravel                             |                            |
| 099798A     | 0.30                   | 10.30                 | 9.50   |                                          | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell slist with 30% wht q vn to 4m                    |                            |
| 004888      | 10.30                  | 10.60                 | 0.30   |                                          | N             | N              | 0.001 | N          | <1         | 11.        | N          | N   | 0.00 VAC Pk red v.f.g. guke to dirty yell leached slist (equal prop). E.O.N. |                            |
| QOS QSV469  |                        |                       |        |                                          |               |                |       |            |            |            |            |     |                                                                              |                            |

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                                                                          |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|----------------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7150.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 10/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                                                          |
|             | NORTH : 3901.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                                                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                                                                                  |
| 099799A     | 0.00                   | 1.60     | 1.60                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv ind slist/guke, nar q gravel                                                             |
| 099800A     | 1.60                   | 3.10     | 1.50                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Cra pk to pk org f.g. guke                                                                      |
| 004889      | 3.10                   | 3.40     | 0.30                  |        | N             | N              | <0.001               | N          | 1.                 | 11.        | N                          | N   | 0.00 VAC Leached dirty yell slist to v.f.g. guke with 20% dk red brn ind f.g. guke with diss bed. E.O.N. |
| QOS QSV470  |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                                                                          |

|             |            |                        |      |                       |               |                |    |                      |        |                    |        |                            |                         |                                                                               |
|-------------|------------|------------------------|------|-----------------------|---------------|----------------|----|----------------------|--------|--------------------|--------|----------------------------|-------------------------|-------------------------------------------------------------------------------|
| TYPE : VAC  |            | LOCAL EAST : 7140.00 E |      | CALCULATED EAST : N E |               | RL : N         |    | DATE COMP : 10/03/92 |        | DEPTH TOTAL : 7.00 |        | TOP AZI : TOP DEC : -90.00 |                         |                                                                               |
|             |            | NORTH : 3900.00 N      |      | NORTH : N N           |               |                |    |                      |        |                    |        |                            |                         |                                                                               |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU                | LOCAL EASTING | LOCAL NORTHING | RL | 334                  | 329    | 115                | 115    | AUC                        | SAMP LOGR TYPE COMMENTS |                                                                               |
|             |            |                        |      |                       |               |                |    | AU PPM               | AN PPM | BI PPM             | CU PPM |                            |                         |                                                                               |
| 099801A     | 0.00       | 1.60                   | 1.60 |                       | N             | N              |    | N                    | N      | N                  | N      | N                          | N                       | 0.00 VAC Colluv guke, nar q & Festone gravel                                  |
| 099802A     | 1.60       | 8.70                   | 5.10 |                       | N             | N              |    | N                    | N      | N                  | N      | N                          | N                       | 0.00 VAC Leached dirty yell slist to v.f.g. gukes; nar red brn; 10-15% coetan |

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QOS BSV470

TYPE : VAC LOCAL EAST : 7100.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3900.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------------------------|
| 004890         | 6.70          | 7.00        | 0.30 |           | N                | N                 |    | 0.001            | N                | 1.               | 0.               | N   | 0.00 VAC Leached dirty yell, with nar gi pk, exlr clayey slst with 1%<br>clr va q to lam. E.O.N. |

QOS BSV471

TYPE : VAC LOCAL EAST : 7130.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3900.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                            |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------|
| 0990030        | 0.00          | 1.00        | 1.00 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv guke, q & Festone gravel                              |
| 0990040        | 1.00          | 3.10        | 2.10 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Pk red to pl pk f.g. guke with 3-4% q + ben va to 2m         |
| 004891         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 3.               | N   | 0.00 VAC Pk red to pl pk f.g. guke with 3-4% q + ben va to 2m. E.O.N. |

QOS BSV472

TYPE : VAC LOCAL EAST : 7120.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3900.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                             |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------------------------------|
| 0990050        | 0.00          | 1.00        | 1.00 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv guke/porph, & q gravel                                                                 |
| 0990060        | 1.00          | 4.90        | 3.90 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Dirty yell leached to pk red slst                                                             |
| 006072         | 4.90          | 5.20        | 0.30 |           | N                | N                 |    | <0.001           | N                | 2.               | 12.              | N   | 0.00 VAC Red brn to dk red brn ben slt ind f.g. guke with 2% q + ben<br>(cs in part) vas to 2m. E.O.N. |

QOS BSV473

TYPE : VAC LOCAL EAST : 7110.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3900.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                             |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------------|
| 0990070        | 0.00          | 1.00        | 1.00 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv guke/porph gravel                                      |
| 0990080        | 1.00          | 4.90        | 3.90 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Leached dirty yell slst to 3.4m passing to pk red v.f.g. guke |
| 006073         | 4.90          | 5.20        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 5.               | N   | 0.00 VAC Red brn to bright red v.f.g. guke with 4% wat va q. E.O.N.    |

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R05 QSV474

| TYPE : VAC  | LOCAL EAST : | 7100.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 10/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                               |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------|
|             | NORTH :      | 3901.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BT PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                              |
| 099809A     | 0.00         | 1.00      | 1.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv gravel                                               |
| 099810A     | 1.00         | 3.10      | 2.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to red brn, ind in part, s1st to v.f.g. guke         |
| 006894      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 6.         | N          | N         | 0.00 VAC Pk red to red brn, ind in part, s1st to v.f.g. guke. E.O.N. |
| R05 QSV475  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                      |

| TYPE : VAC  | LOCAL EAST : | 7090.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 11/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------|
|             | NORTH :      | 3908.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BT PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                            |
| 050001      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind guke/porph gravel                              |
| 050002      | 0.70         | 3.10      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn to dirty yell to pk red guke                  |
| 006895      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 11.        | N          | N         | 0.00 VAC Leached dirty yell to pl pk red v.f. to f.g. guke. E.O.N. |
| R05 QSV476  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                    |

| TYPE : VAC  | LOCAL EAST : | 7080.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 11/03/92   | DEPTH TOTAL : | 10.60      | TOP AZI :  | TOP DEC : | -90.00                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
|             | NORTH :      | 3908.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BT PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
| 050003      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind guke/porph gravel                                             |
| 050004      | 0.70         | 10.30     | 9.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell f.g. guke; yell brn from 10.0m                        |
| 006896      | 10.30        | 10.60     | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 19.        | N          | N         | 0.00 VAC Yell brn to pl red brn f.g. guke with 32 g + aur hem va to 0.5cm. E.O.N. |
| R05 QSV477  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                   |

| TYPE : VAC  | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------|
|             | NORTH :      | 3900.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BT PPM | 115 CO PPM | AUC       | SAMP LOGR TYPE COMMENTS                                            |
| 050005      | 0.00         | 0.60      | 0.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand underlain by colluv porph/guke gravel |
| 050006      | 0.60         | 3.10      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk red s1st to v.f.g. guke                             |
| 006897      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC Pl pk red s1st to v.f.g. guke. E.O.N.                     |

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BOS QSV478

|             |                        |                   |      |      |               |                      |                    |            |                  |            |            |     |                                                                           |
|-------------|------------------------|-------------------|------|------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|---------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E | CALCULATED EAST : | N E  | RL : | N             | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                           |
|             | NORTH : 3900.00 N      | NORTH :           | N N  |      |               |                      |                    |            |                  |            |            |     |                                                                           |
| -----       |                        |                   |      |      |               |                      |                    |            |                  |            |            |     |                                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                   |
|             |                        |                   |      | AD   |               |                      |                    |            |                  |            |            |     |                                                                           |
| 050007      | 0.00                   | 0.70              | 0.70 |      | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Orng brn silty sand underlain by colluv porph/gne & mqr q gravel |
| 050008      | 0.70                   | 3.10              | 2.20 |      | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC P1 pk to dirty yell (mqr) clayey slst                            |
| 066098      | 3.10                   | 3.40              | 0.30 |      | N             | N                    | <0.001             | N          | <1               | 7.         | N          | N   | 0.00 VAC P1 pk to dirty yell (252) slst. E.O.N.                           |
| -----       |                        |                   |      |      |               |                      |                    |            |                  | 005        | 05V479     |     |                                                                           |

BOS QSV479

|             |                        |                   |     |        |               |                      |                    |                         |
|-------------|------------------------|-------------------|-----|--------|---------------|----------------------|--------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : 7050.00 E | CALCULATED EAST : | N E | RL :   | N             | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :               |
|             | NORTH : 3901.00 N      | NORTH :           | N N |        |               |                      |                    | TOP DEC : -90.00        |
| -----       |                        |                   |     |        |               |                      |                    |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | SAMP LOGR TYPE COMMENTS |
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BOS QSV480

|             |                        |                   |      |      |               |                      |                    |            |                  |            |            |     |                                                            |
|-------------|------------------------|-------------------|------|------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7040.00 E | CALCULATED EAST : | N E  | RL : | N             | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                            |
|             | NORTH : 3900.00 N      | NORTH :           | N N  |      |               |                      |                    |            |                  |            |            |     |                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                    |
| 050011      | 0.00                   | 1.00              | 1.00 |      | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Soil & colluv gravel                              |
| 050012      | 1.00                   | 3.10              | 2.10 |      | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC P1 pk to pk red slst                              |
| 066900      | 3.10                   | 3.40              | 0.30 |      | N             | N                    | <0.001             | N          | <1               | 4.         | N          | N   | 0.00 VAC P1 pk to pk red slst with <1% q vm to 2mm. E.O.N. |
|             |                        |                   |      |      |               |                      |                    | 005        |                  | 05V481     |            |     |                                                            |

BOS QSV481

|            |                        |       |                   |     |         |          |       |     |                      |     |                    |   |                  |                                                                      |
|------------|------------------------|-------|-------------------|-----|---------|----------|-------|-----|----------------------|-----|--------------------|---|------------------|----------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 7030.00 E |       | CALCULATED EAST : |     | N E     |          | RL :  |     | N                    |     |                    |   | TOP AZI :        |                                                                      |
|            | NORTH : 3900.00 N      |       | NORTH :           |     | N N     |          |       |     | DATE COMP : 11/03/92 |     | DEPTH TOTAL : 3.40 |   | TOP DEC : -90.00 |                                                                      |
| -----      |                        |       |                   |     |         |          |       |     |                      |     |                    |   |                  |                                                                      |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | 334   | 329 | 115                  | 115 |                    |   |                  |                                                                      |
| CODE       | FROM                   | TO    |                   | AU  | EASTING | NORTHING | AB    | AU  | BE                   | CU  |                    |   |                  |                                                                      |
|            |                        |       |                   |     |         |          | PPH   | PPH | PPH                  | PPH | AUC SAMP           |   |                  |                                                                      |
|            |                        |       |                   |     |         |          |       |     |                      |     | LOGR TYPE COMMENTS |   |                  |                                                                      |
| 050013     | 0.00                   | 1.00  | 1.00              |     | N       | N        |       | N   | N                    | N   | N                  | N | N                | 0.00 VAC Lt brn to orng brn silty sand with wk lat developed at base |
| 050014     | 1.00                   | 3.10  | 1.30              |     | N       | N        |       | N   | N                    | N   | N                  | N | N                | 0.00 VAC Pk red to leached crn (equal prop) slst                     |
| 066901     | 3.10                   | 3.40  | 0.30              |     | N       | N        | 0.001 | N   | <1                   | 4.  | N                  | N | N                | 0.00 VAC P1 pk to pk red slst with <12 q va to 2mm. E.O.N.           |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NR1340 - VAC REPORT WITHOUT TRAVERSE

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QOS QSV402

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7020.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                       |
|             | NORTH : 3900.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |
| 050015      | 0.00                   | 1.40                  | 1.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand & wk nod lat                             |
| 050016      | 1.40                   | 3.10                  | 1.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pl pk silt                                    |
| 906982      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 9.         | N   | 0.00 VAC Pl pk to pk red silt with 1-2% clr q + ben ves to 2m. E.O.N. |

QOS QSV403

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7010.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                       |
|             | NORTH : 3900.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |
| 050017      | 0.00                   | 1.70                  | 1.70   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand, clayey towards base                     |
| 050018      | 1.70                   | 3.10                  | 1.40   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn to crn to dirty yell silt; tr q + ben ve             |
| 006983      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Pk red (nrr crn) silt ied silt with 5% clr q + ben ve to 2m. |

QOS QSV404

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                             |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7000.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                             |
|             | NORTH : 3899.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                     |
| 050019      | 0.00                   | 1.40                  | 1.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand                |
| 050020      | 1.40                   | 3.10                  | 1.70   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red to red brn to crn silt      |
| 906994      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 44.        | N   | 0.00 VAC Red brn, ben in part, silt. E.O.N. |

QOS QSV405

|             |                        |          |                       |        |                      |                |    |            |            |            |            |   |   |   |                    |                                                                             |                            |  |
|-------------|------------------------|----------|-----------------------|--------|----------------------|----------------|----|------------|------------|------------|------------|---|---|---|--------------------|-----------------------------------------------------------------------------|----------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6990.00 E |          | CALCULATED EAST : N E |        | RL : N               |                |    |            |            |            |            |   |   |   |                    |                                                                             | TOP AZI : TOP DEC : -90.00 |  |
|             | NORTH : 3900.00 N      |          | NORTH : N N           |        | DATE COMP : 11/03/92 |                |    |            |            |            |            |   |   |   | DEPTH TOTAL : 3.40 |                                                                             |                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM |   |   |   |                    | AUC                                                                         | SAMP LOGR TYPE COMMENTS    |  |
| 050021      | 0.00                   | 1.90     | 1.90                  |        | N                    | N              |    | N          | N          | N          | N          | N | N | N | N                  | 0.00 VAC Orng brn silty sand, clayey below 0.7m with nmr basal gravel layer |                            |  |
| 050022      | 1.90                   | 3.10     | 1.20                  |        | N                    | N              |    | N          | N          | N          | N          | N | N | N | N                  | 0.00 VAC Pl pk to pk red silt/gukes; tr q                                   |                            |  |
| 906985      | 3.10                   | 3.40     | 0.30                  |        | N                    | N              |    | <0.001     | N          | <1         | 6.         | N | N | N | N                  | 0.00 VAC Pl pk to pk red silt/gukes; tr q. E.O.N.                           |                            |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS QSV486

| TYPE : VAC LOCAL EAST : 6900.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                          |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|------------------------------------------|
| NORTH : 3900.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                          |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                          |
| 050023                                                                                           | 0.00       | 2.00     | 2.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Drng brn silty sand, clayey towards base |
| 050024                                                                                           | 2.00       | 3.10     | 1.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Red brn, with SI leached crn, silt       |
| 006906                                                                                           | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | 0.00 VAC                | Pk red to red brn silt. E.D.N.           |

BOS QSV487

| TYPE : VAC LOCAL EAST : 6970.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                       |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|-----------------------------------------------------------------------|
| NORTH : 3900.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                       |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                       |
| 050025                                                                                           | 0.00       | 2.20     | 2.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Drng brn silty sand, clayey towards base with ind guke & g gravel     |
| 050026                                                                                           | 2.20       | 4.90     | 2.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Red brn, with 20Z leached crn, silt/guke with 3-4Z q + ben vn to 3m   |
| 006907                                                                                           | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC                | Pk red to red brn, ben in part, silt with tr q + ben vn to 2m. E.D.N. |

BOS QSV488

| TYPE : VAC LOCAL EAST : 6960.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                    |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|--------------------------------------------------------------------|
| NORTH : 3900.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                    |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                    |
| 050027                                                                                           | 0.00       | 2.10     | 2.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Drng brn silty sand, clayey with basal guke, q & tr Festone gravel |
| 050028                                                                                           | 2.10       | 3.10     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | P1 pk to pk red, with 20Z crn, silt                                |
| 006908                                                                                           | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | 0.00 VAC                | P1 pk to pk red silt. E.D.N.                                       |

BOS QSV489

| TYPE : VAC LOCAL EAST : 6950.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |    |            |            |            |            |     |                         |                                                     |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|-----------------------------------------------------|
| NORTH : 3899.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |    |            |            |            |            |     |                         |                                                     |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                     |
| 050029                                                                                           | 0.00       | 2.00     | 2.00 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC                | Drng brn silty sand with mbr basal gravel & nod lat |
| 050030                                                                                           | 2.00       | 3.10     | 1.10 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC                | Drng brn clayey silt                                |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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QBS QSV489

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6950.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3899.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                    |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| 006909      | 3.10       | 3.40     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 10.        | N   | 0.00 VAC P1 pk to pk red slst with <1% clr to wht q + ben vn to 2m. E.O.H. |

QBS QSV490

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6940.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3900.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                      |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------|
| 050031      | 0.00       | 1.70     | 1.70 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand                                                                 |
| 050032      | 1.70       | 4.90     | 3.20 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell slst; becoming more red brn with depth; 5-7% q + cs ben vn to 2m |
| 006910      | 4.90       | 5.20     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 0.         | N   | 0.00 VAC Yell brn to red brn slst with SZ q + ben vn to 2m. E.O.H.                           |

QBS QSV491

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6930.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3900.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                      |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------|
| 050033      | 0.00       | 2.10     | 2.10 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with wkly developed nod sandy lat & nar q gravel                |
| 050034      | 2.10       | 4.90     | 2.80 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Bright red brn, ben in part, slst with 7% clr q + ben vns to 2m (lan in part)       |
| 006911      | 4.90       | 5.20     | 0.30 |     | N                | N              |    | <0.001     | N          | <1         | 5.         | N   | 0.00 VAC Bright red brn, ben in part, slst (slt ind) with SZ q + ben vn & tr Festone. E.O.H. |

QBS QSV492

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6920.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3900.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                     |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------|
| 050035      | 0.00       | 3.00     | 3.00 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand, clayey in part underlain from 1.6m by nod lat |

## NORTH FLINDERS EXPLORATION

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OBS QSV492

| TYPE : VAC  | LOCAL EAST : 6928.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                        |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
| 050036      | 3.00                   | 4.90                  | 1.90   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Red brn to dk red brn (with 10% leached crn) ben in part silt |
| 004912      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 43.        | N   | 0.00 VAC Pk red to red brn silt ind silt. E.O.N.                       |

OBS QSV493

| TYPE : VAC  | LOCAL EAST : 6916.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                 |
| 050037      | 0.00                   | 2.90                  | 2.90   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & wkly developed nod lat with basal q gravel               |
| 050038      | 2.90                   | 4.90                  | 2.00   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Red brn to drag red brn, ben in part & silt ind, silt                          |
| 004913      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 23.        | N   | 0.00 VAC Red brn to dk red brn, ben in part silt with 1-2% clr q + ben vn to 2m. E.O.N. |

OBS QSV494

| TYPE : VAC  | LOCAL EAST : 6900.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                  |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                          |
| 050039      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand underlain by nod lat & ner q gravel |
| 050040      | 2.00                   | 4.90                  | 2.10   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Red brn silt with 1-2% clr q + cs ben vn to 2m          |
| 004914      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 4.         | N   | 0.00 VAC Pl red brn to red brn silt. E.O.N.                      |

OBS QSV495

| TYPE : VAC  | LOCAL EAST : 6890.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                               |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                       |
| 050041      | 0.00                   | 2.60                  | 2.60   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with basal wk lat & gravel layer |
| 050042      | 2.60                   | 4.90                  | 2.30   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pl pk to pk red silt with 1-2% q vn                  |
| 004915      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 5.         | N   | 0.00 VAC Lt pk brn to pl pk (ner) silt. E.O.N.                |

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QDS QSV496

|              |  |            |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |                                                      |  |
|--------------|--|------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|------------------------------------------------------|--|
| TYPE : VAC   |  |            |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         | TOP AZI :                                            |  |
| LOCAL EAST : |  | 6880.00 E  |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 11/03/92 |     | DEPTH TOTAL : 3.40 |                         | TOP DEC : -90.00                                     |  |
| NORTH :      |  | 3900.00 N  |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |                    |                         |                                                      |  |
|              |  |            |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |                                                      |  |
| SAMPLE CODE  |  | DEPTH FROM | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | ABC |                    | SAMP LOGR TYPE COMMENTS |                                                      |  |
| 050043       |  | 0.00       | 2.20     | 2.20              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Orng brn silty sand & basal silt & g gravel |  |
| 050044       |  | 2.20       | 3.10     | 0.90              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Bright red brn f.g. guke, with 10% pl grn   |  |
| 006916       |  | 3.10       | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 4.         | N                    | N   | N                  | N                       | 0.00 VAC Bright red brn f.g. guke. E.O.N.            |  |
|              |  |            |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         | QDS QSV497                                           |  |

|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |   |                            |                                                                                      |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|----------------------|---|--------------------|---|----------------------------|--------------------------------------------------------------------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |   | TOP AZI :                  |                                                                                      |
| LOCAL EAST :   |               | 6870.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :      |           | N         |           | DATE COMP : 11/03/92 |   | DEPTH TOTAL : 7.00 |   | TOP DEC : -90.00           |                                                                                      |
| NORTH :        |               | 3900.00 N   |      | NORTH :           |                  | N N               |        |           |           |           |           |                      |   |                    |   |                            |                                                                                      |
|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |   |                            |                                                                                      |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       |                      |   |                    |   | SAMP<br>LOGR TYPE COMMENTS |                                                                                      |
|                |               |             |      |                   |                  |                   |        | AG<br>PPM | AG<br>PPM | BI<br>PPM | CU<br>PPM | ABC                  |   |                    |   |                            |                                                                                      |
| 050045         | 0.00          | 3.40        | 3.40 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | N | N                          | 0.00 VAC Orng brn silty sand to 0.8m underlain by colluv silt/guke & nor<br>q gravel |
| 050046         | 3.40          | 6.70        | 3.30 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | N | N                          | 0.00 VAC Lt brn to pk red silt with 1% q va to 3m                                    |
| 006917         | 6.70          | 7.00        | 0.30 |                   | N                | N                 | <0.001 | N         | <1        | 3.        | N         | N                    | N | N                  | N | N                          | 0.00 VAC Pl orng pk f.g. guke & pl grn silt. E.O.N.                                  |
|                |               |             |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |   | QDS QSV498                 |                                                                                      |

|                |               |             |      |                   |                  |                   |       |                  |                  |                  |                  |                      |   |   |   |                                                                             |  |                  |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|---|---|-----------------------------------------------------------------------------|--|------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |                  |                  |                  |                  |                      |   |   |   |                                                                             |  |                  |  |
| LOCAL EAST :   |               | 6860.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL :             |                  | N                |                  | DATE COMP : 11/03/92 |   |   |   | DEPTH TOTAL : 3.40                                                          |  | TOP AZI :        |  |
| NORTH :        |               | 3900.00 N   |      | NORTH :           |                  | N N               |       |                  |                  |                  |                  |                      |   |   |   |                                                                             |  | TOP DEC : -90.00 |  |
| -----          |               |             |      |                   |                  |                   |       |                  |                  |                  |                  |                      |   |   |   |                                                                             |  |                  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | AUC                  |   |   |   | SAMP<br>LOGR TYPE COMMENTS                                                  |  |                  |  |
| 050047         | 0.00          | 2.50        | 2.50 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N | 0.00 VAC Orng brn silty sand (nor) underlain by colluv silt/guke & g gravel |  |                  |  |
| 050048         | 2.50          | 3.10        | 0.60 |                   | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N | 0.00 VAC Pl pk f.g. guke & gry silt                                         |  |                  |  |
| 006918         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.001 | N                | N                | <1               | 4.               | N                    | N | N | N | 0.00 VAC Pl pk f.g. guke & gry silt. E.O.N.                                 |  |                  |  |
| QDS QSV499     |               |             |      |                   |                  |                   |       |                  |                  |                  |                  |                      |   |   |   |                                                                             |  |                  |  |

|            |  |       |  |       |  |      |  |     |  |         |  |          |  |       |  |                        |  |     |  |                   |  |     |  |     |  |        |  |                      |  |                                                                             |  |  |  |                    |  |  |  |                    |  |                  |  |
|------------|--|-------|--|-------|--|------|--|-----|--|---------|--|----------|--|-------|--|------------------------|--|-----|--|-------------------|--|-----|--|-----|--|--------|--|----------------------|--|-----------------------------------------------------------------------------|--|--|--|--------------------|--|--|--|--------------------|--|------------------|--|
| TYPE : VAC |  |       |  |       |  |      |  |     |  |         |  |          |  |       |  | LOCAL EAST : 6850.00 E |  |     |  | CALCULATED EAST : |  |     |  | N E |  | RL : N |  |                      |  |                                                                             |  |  |  |                    |  |  |  | TOP AZI :          |  |                  |  |
|            |  |       |  |       |  |      |  |     |  |         |  |          |  |       |  | NORTH : 3901.00 N      |  |     |  | NORTH :           |  |     |  | N N |  |        |  | DATE COMP : 11/03/92 |  |                                                                             |  |  |  |                    |  |  |  | DEPTH TOTAL : 3.70 |  | TOP DEC : -90.00 |  |
|            |  |       |  |       |  |      |  |     |  |         |  |          |  |       |  |                        |  |     |  |                   |  |     |  |     |  |        |  |                      |  |                                                                             |  |  |  |                    |  |  |  |                    |  |                  |  |
| SAMPLE     |  | DEPTH |  | DEPTH |  | LEN  |  | VIS |  | LOCAL   |  | LOCAL    |  | RL    |  | 334                    |  | 329 |  | 115               |  | 115 |  |     |  |        |  |                      |  |                                                                             |  |  |  |                    |  |  |  |                    |  |                  |  |
| CODE       |  | FROM  |  | TO    |  |      |  | AU  |  | EASTING |  | NORTHING |  |       |  | AU                     |  | AU  |  | BI                |  | CU  |  |     |  |        |  |                      |  |                                                                             |  |  |  | SAMP               |  |  |  |                    |  |                  |  |
|            |  |       |  |       |  |      |  | AU  |  |         |  |          |  |       |  | PPM                    |  | PPM |  | PPM               |  | PPM |  |     |  |        |  |                      |  |                                                                             |  |  |  | LOGR TYPE COMMENTS |  |  |  |                    |  |                  |  |
| 050049     |  | 3.00  |  | 2.00  |  | 2.00 |  |     |  | N       |  | N        |  |       |  | N                      |  | N   |  | N                 |  | N   |  | N   |  | N      |  | N                    |  | 0.00 VAC Colluv silt/guke & g gravel; tr Festone                            |  |  |  |                    |  |  |  |                    |  |                  |  |
| 050050     |  | 2.00  |  | 3.40  |  | 1.40 |  |     |  | N       |  | N        |  |       |  | N                      |  | N   |  | N                 |  | N   |  | N   |  | N      |  | N                    |  | 0.00 VAC Pl pk f.g. guke with 1% q va                                       |  |  |  |                    |  |  |  |                    |  |                  |  |
| 006919     |  | 3.40  |  | 3.70  |  | 0.30 |  |     |  | N       |  | N        |  | 0.001 |  | N                      |  | <1  |  | 0.                |  | N   |  | N   |  | N      |  | N                    |  | 0.00 VAC Pl pk to pk red f.g. guke with 1-2% q & ben Festone contin. E.O.N. |  |  |  |                    |  |  |  |                    |  |                  |  |

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QOS QSV300

|                |               |                        |      |                   |                  |                   |    |        |     |     |     |                      |   |                    |   |                    |          |                                                   |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|----|--------|-----|-----|-----|----------------------|---|--------------------|---|--------------------|----------|---------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 6840.00 E |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N   |     | DATE COMP : 11/03/92 |   | DEPTH TOTAL : 3.40 |   | TOP AZI :          |          | TOP DEC : -90.00                                  |  |
|                |               | NORTH : 3900.00 N      |      | NORTH :           |                  | N N               |    |        |     |     |     |                      |   |                    |   |                    |          |                                                   |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 115 | 115 |                      |   |                    |   | SAMP               |          |                                                   |  |
|                |               |                        |      |                   |                  |                   |    | AU     | AU  | B1  | CU  | ABC                  |   |                    |   | LOGR TYPE COMMENTS |          |                                                   |  |
|                |               |                        |      |                   |                  |                   |    | PPM    | PPM | PPM | PPM |                      |   |                    |   |                    |          |                                                   |  |
| 050051         | 0.00          | 1.70                   | 1.70 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                  | N | N                  | 0.00 VAC | Colluv silt/guke & q gravel                       |  |
| 050052         | 1.70          | 3.10                   | 1.40 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                  | N | N                  | 0.00 VAC | P1 pk silt with 12 q contain                      |  |
| 004920         | 3.10          | 3.40                   | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1  | 5.  | N                    | N | N                  | N | N                  | 0.00 VAC | P1 pk silt with 12 q & tr Festone contain. E.O.N. |  |
| DQS D59501     |               |                        |      |                   |                  |                   |    |        |     |     |     |                      |   |                    |   |                    |          |                                                   |  |

QOS QSV301

|                |               |                        |      |                   |                  |                   |    |        |     |     |     |                      |   |                    |   |                                                          |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|----|--------|-----|-----|-----|----------------------|---|--------------------|---|----------------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 6830.00 E |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N   |     | DATE COMP : 11/03/92 |   | DEPTH TOTAL : 1.60 |   | TOP AZI :<br>TOP DEC : -90.00                            |  |
|                |               | NORTH : 3900.00 N      |      | NORTH :           |                  | N N               |    |        |     |     |     |                      |   |                    |   |                                                          |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 113 | 113 | SAMP                 |   |                    |   |                                                          |  |
|                |               |                        |      |                   |                  |                   |    | AD     | AD  | BS  | CU  |                      |   |                    |   |                                                          |  |
|                |               |                        |      |                   |                  |                   |    | PPM    | PPM | PPM | PPM | AUC                  |   |                    |   |                                                          |  |
|                |               |                        |      |                   |                  |                   |    |        |     |     |     |                      |   |                    |   | LOGR TYPE COMMENTS                                       |  |
| 050053         | 0.00          | 1.00                   | 1.00 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                  | N | 0.00 VAC Colluv silt/guke & q gravel                     |  |
| 050054         | 1.00          | 1.30                   | 0.30 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                  | N | 0.00 VAC P1 pk red silt & 20% cra drag f.g. guke         |  |
| 006921         | 1.30          | 1.60                   | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1  | 4.  | N                    | N | N                  | N | 0.00 VAC P1 pk red silt & 20% cra drag f.g. guke. E.O.N. |  |
| QOS QSV502     |               |                        |      |                   |                  |                   |    |        |     |     |     |                      |   |                    |   |                                                          |  |

QOS QSV302

|                |               |                        |      |                   |                  |                   |    |        |     |     |     |                        |   |                    |   |                                        |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|----|--------|-----|-----|-----|------------------------|---|--------------------|---|----------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 6820.00 E |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N   |     | DATE COMP : 11/03/92   |   | DEPTH TOTAL : 1.60 |   | TOP AZI :<br>TOP DEC : -90.00          |  |
|                |               | NORTH : 3900.00 N      |      | NORTH :           |                  | N N               |    |        |     |     |     |                        |   |                    |   |                                        |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 113 | 113 | SAMP                   |   |                    |   |                                        |  |
|                |               |                        |      |                   |                  |                   |    | AU     | AU  | B1  | CU  |                        |   |                    |   |                                        |  |
|                |               |                        |      |                   |                  |                   |    | PPM    | PPM | PPM | PPM | AUC LOGR TYPE COMMENTS |   |                    |   |                                        |  |
| 050055         | 0.00          | 0.50                   | 0.50 |                   | N                | N                 |    | N      | N   | N   | N   | N                      | N | N                  | N | 0.00 VAC Colluv gravel                 |  |
| 050056         | 0.50          | 1.30                   | 0.80 |                   | N                | N                 |    | N      | N   | N   | N   | N                      | N | N                  | N | 0.00 VAC Drag red in f.g. guke         |  |
| 004922         | 1.30          | 1.60                   | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1  | 4.  | N                      | N | N                  | N | 0.00 VAC Drag red in f.g. guke. E.O.N. |  |
| QOS 959503     |               |                        |      |                   |                  |                   |    |        |     |     |     |                        |   |                    |   |                                        |  |

QOS QSV303

|                |               |                        |      |                   |                  |                   |    |        |     |     |     |                      |   |                    |   |                               |                                            |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|----|--------|-----|-----|-----|----------------------|---|--------------------|---|-------------------------------|--------------------------------------------|
| TYPE : VAC     |               | LOCAL EAST : 6810.00 E |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N   |     | DATE COMP : 11/03/92 |   | DEPTH TOTAL : 1.60 |   | TOP AZI :<br>TOP DEC : -90.00 |                                            |
|                |               | NORTH : 3900.00 N      |      | NORTH :           |                  | N N               |    |        |     |     |     |                      |   |                    |   |                               |                                            |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 113 | 113 | AUC                  |   |                    |   | SAMP<br>LOGR TYPE COMMENTS    |                                            |
|                |               |                        |      |                   |                  |                   |    | AU     | AU  | B1  | CU  |                      |   |                    |   |                               |                                            |
|                |               |                        |      |                   |                  |                   |    | PPM    | PPM | PPM | PPM |                      |   |                    |   |                               |                                            |
| 050057         | 0.00          | 0.50                   | 0.50 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                  | N | N                             | 0.00 VAC Lt brn silty sand & colluv gravel |
| 050058         | 0.50          | 1.30                   | 0.80 |                   | N                | N                 |    | N      | N   | N   | N   | N                    | N | N                  | N | N                             | 0.00 VAC Drag brn silt                     |
| 004923         | 1.30          | 1.60                   | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1  | 2.  | N                    | N | N                  | N | N                             | 0.00 VAC Drag brn silt. E.O.N.             |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT MFR340 - VAC REPORT WITHOUT TRAVERSE

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OBS OSV504

TYPE : VAC LOCAL EAST : 6800.00 E CALCULATED EAST : N E RL : N DATE COMP : 11/03/92 DEPTH TOTAL : 1.60 TOP AZI :  
NORTH : 3899.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                    |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------|
| 050059      | 0.00       | 0.30     | 0.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand & collev gravel |
| 050060      | 0.30       | 1.30     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Brag brn clayey slst              |
| 004924      | 1.30       | 1.60     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 0.         | N          | N   | 0.00 VAC Brag brn clayey slst. E.O.N.      |

OBS OSV505

TYPE : VAC LOCAL EAST : 6790.00 E CALCULATED EAST : N E RL : N DATE COMP : 11/03/92 DEPTH TOTAL : 1.60 TOP AZI :  
NORTH : 3900.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS            |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------|
| 050061      | 0.00       | 0.40     | 0.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Collev slst & g gravel    |
| 050062      | 0.40       | 1.30     | 0.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn f.g. gake         |
| 004925      | 1.30       | 1.60     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 7.         | N          | N   | 0.00 VAC Red brn f.g. gake. E.O.N. |

OBS OSV506

TYPE : VAC LOCAL EAST : 6780.00 E CALCULATED EAST : N E RL : N DATE COMP : 11/03/92 DEPTH TOTAL : 1.60 TOP AZI :  
NORTH : 3900.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                               |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------|
| 050063      | 0.00       | 0.30     | 0.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Collev slst & g gravel                       |
| 050064      | 0.30       | 1.30     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk to red brn aod ind v.f.g. gake         |
| 004926      | 1.30       | 1.60     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Pl pk to red brn aod ind v.f.g. gake. E.O.N. |

OBS OSV507

TYPE : VAC LOCAL EAST : 6770.00 E CALCULATED EAST : N E RL : N DATE COMP : 11/03/92 DEPTH TOTAL : 1.60 TOP AZI :  
NORTH : 3900.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                          |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------|
| 050065      | 0.00       | 0.30     | 0.30 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Collev slst & g gravel                                  |
| 050066      | 0.30       | 1.30     | 1.00 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pl pk slst with 10-15% clr g + tr ben vn to lcn         |
| 004927      | 1.30       | 1.60     | 0.30 |        | N             | N              | 0.003 | N          | <1         | 10.        | N          | N   | 0.00 VAC Pl pk slst with 10-15% clr g + tr ben vn to lcn. E.O.N. |

## NORTH FLICKERS EXPLORATION

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REPORT WFR346 - VAC REPORT WITHOUT TRAVERSE

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005 05V500

| TYPE : VAC  | LOCAL EAST : 4740.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 1.60 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC | SAMP LOGR TYPE COMMENTS                                 |
| 050067      | 0.00                   | 0.30                  | 0.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Bar lt brn silty sand & colluv gravel          |
| 050068      | 0.30                   | 1.60                  | 1.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Hauve, with 30% leached crn, f.g. guke         |
| 066920      | 1.30                   | 1.60                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Hauve, with 30% leached crn, f.g. guke. E.O.N. |

005 05V509

| TYPE : VAC  | LOCAL EAST : 4730.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                          |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC | SAMP LOGR TYPE COMMENTS                                  |
| 050069      | 0.00                   | 0.30                  | 0.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand & colluv silt & q gravel      |
| 050070      | 0.30                   | 3.10                  | 2.80   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red to prple red silt to v.f.g. guke         |
| 066929      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 8.         | N          | N   | 0.00 VAC Pk red to prple red silt to v.f.g. guke. E.O.N. |

005 05V510

| TYPE : VAC  | LOCAL EAST : 4740.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                                  |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC | SAMP LOGR TYPE COMMENTS                                                                          |
| 050071      | 0.00                   | 0.70                  | 0.70   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand underlain by colluv q & silt/guke gravel                              |
| 050072      | 0.70                   | 3.10                  | 2.40   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Tell org to pl org pk silt with 5-10% wht q + tr ben vn to lcn (?contan)                |
| 066930      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 14.        | N          | N   | 0.00 VAC Tell org to pl org pk clayey silt with 1-2% clr q vas to lcn; 1-2% wht q contan. E.O.N. |

005 05V511

| TYPE : VAC  | LOCAL EAST : 4730.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                                |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC | SAMP LOGR TYPE COMMENTS                                                        |
| 050073      | 0.00                   | 1.20                  | 1.20   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to org brn silty sand underlain by colluv q & silt/guke gravel |
| 050074      | 1.20                   | 3.10                  | 1.90   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Hauve silt with 5-7% clr q + ben vas to 1.5m; 2% wht q contan         |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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BOS QSV311

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4730.00 E<br>3900.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                         |                                                                                          |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|-------------------------|------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CI PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                                          |
| 006931      | 3.10                                           | 3.40                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 3.         | N          | N   | N                       | 0.00 VAC Pk red silt to v.f.g. guke with 3-7% clr q + ben (cs in part) vas to 2m. E.O.H. |

BOS QSV312

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4720.00 E<br>3900.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                          |                                                                                       |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CI PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                  |                                                                                       |
| 050075      | 0.00                                           | 1.60                                    | 1.60   |                      | N                  | N                             | N      | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to orgn brn silty sand & colluv gravel                                   |                                                                                       |
| 050076      | 1.60                                           | 3.10                                    | 1.50   |                      | N                  | N                             | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red, ben in part (adjacent to q vas), silt with 3-5% clr q + ben vas to 1.5m |                                                                                       |
| 006932      | 3.10                                           | 3.40                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 9.         | N          | N   | N                                                                                        | 0.00 VAC PI pk to pk red, ben in part, silt with 3-4% clr q + ben vas to 1.5m. E.O.H. |

BOS QSV313

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4710.00 E<br>3900.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                                    |                                                                               |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CI PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                            |                                                                               |
| 050077      | 0.00                                           | 1.60                                    | 1.60   |                      | N                  | N                             | N      | N          | N          | N          | N          | N   | 0.00 VAC Orgn brn silty sand & colluv gravel (silt/guke & q)                                       |                                                                               |
| 050078      | 1.60                                           | 4.90                                    | 3.30   |                      | N                  | N                             | N      | N          | N          | N          | N          | N   | 0.00 VAC Partially leached dirty yell to pk red to red brn silt/guke with 10% q + org ben va to 2m |                                                                               |
| 006933      | 4.90                                           | 5.20                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 4.         | N          | N   | N                                                                                                  | 0.00 VAC Red brn silt to v.f.g. guke with 3-7% clr q + ben va to 1.5m. E.O.H. |

BOS QSV314

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 6700.00 E<br>3899.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |    |            |            |            |            |     |                                                                |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS                  | LOCAL EASTING      | LOCAL NORTHING                | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CI PPM | AUC | SAMP LOGR TYPE COMMENTS                                        |
| 050079      | 0.00                                           | 1.60                                    | 1.60   |                      | N                  | N                             | N  | N          | N          | N          | N          | N   | 0.00 VAC Orgn brn silty sand                                   |
| 050080      | 1.60                                           | 3.10                                    | 1.50   |                      | N                  | N                             | N  | N          | N          | N          | N          | N   | 0.00 VAC Red brn, ben in part, silt with 2% q + ben va to 2.5m |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFB340 - VAC REPORT WITHOUT TRAVERSE

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BOS QSV514

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4700.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3899.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------------|
| 004934      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | 1.         | 5.         | N N N N N | 0.00 VAC Red brn, hem in part, sist with 22 q + hem vn to 2.5m. E.O.B. |

BOS QSV515

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6690.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3900.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                         |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|-----------------------------------------------------------------|
| 050001      | 0.00       | 1.20     | 1.20 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orang brn silty sand                                   |
| 050002      | 1.20       | 3.10     | 1.90 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Bright red mod ind v.f.g. guke                         |
| 004935      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 4.         | N N N N N | 0.00 VAC Pk red to bright red, hem in part, v.f.g. guke. E.O.B. |

BOS QSV516

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6680.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3900.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|--------------------------------------------------------|
| 050003      | 0.00       | 1.90     | 1.90 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orang brn silty sand & collev q & guke gravel |
| 050004      | 1.90       | 3.10     | 1.20 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pl pk to pk red sist                          |
| 004936      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 13.        | N N N N N | 0.00 VAC Pl pk to pk red sist. E.O.B.                  |

BOS QSV517

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6670.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3900.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                  |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|----------------------------------------------------------------------------------------------------------|
| 050005      | 0.00       | 1.70     | 1.70 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Lt brn (mar) & orang brn silty sand                                                             |
| 050006      | 1.70       | 3.10     | 1.40 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Leached crn (mar) to crn orang to red brn slit ind sist with 32 clr q + tr hem vn to 2m         |
| 004937      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 8.         | N N N N N | 0.00 VAC Leached crn (mar) to crn orang to red brn slit ind sist with 32 clr q + tr hem vn to 2m. E.O.B. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV518

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                  |                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|--------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 6440.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |     | TOP AZI :                                        |                  |
|             | NORTH :      | 3900.00 N | NORTH :           | N N    |               |                | DATE COMP : 11/03/92 |            |            |            |            |     | DEPTH TOTAL : 3.40                               | TOP DEC : -90.00 |
| -----       |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                  |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                          |                  |
| 050067      | 0.00         | 1.90      | 1.90              |        | N             | N              |                      | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand                     |                  |
| 050068      | 1.90         | 3.10      | 1.20              |        | N             | N              |                      | N          | N          | N          | N          | N   | 0.00 VAC Pl pk, with 5-10% crn brn, silt         |                  |
| 066738      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001               | N          | <1         | 10.        | N          | N   | 0.00 VAC Pl pk, with 5-10% crn brn, silt. E.O.H. |                  |
| BOS BSV519  |              |           |                   |        |               |                |                      |            |            |            |            |     |                                                  |                  |

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |   |   |                                                            |                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---|---|------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 6450.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |     |   |   | TOP AZI :                                                  |                  |
|             | NORTH :      | 3900.00 N | NORTH :           | N N    |               |                | DATE COMP : 11/03/92 |            |            |            |            |     |   |   | DEPTH TOTAL : 3.40                                         | TOP DEC : -90.00 |
| -----       |              |           |                   |        |               |                |                      |            |            |            |            |     |   |   |                                                            |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC |   |   | SAMP LOGR TYPE COMMENTS                                    |                  |
| 050069      | 0.00         | 2.30      | 2.30              |        | N             | N              |                      | N          | N          | N          | N          | N   | N | N | 0.00 VAC Orng brn silty sand with basal g gravel lag layer |                  |
| 050090      | 2.30         | 3.10      | 0.80              |        | N             | N              |                      | N          | N          | N          | N          | N   | N | N | 0.00 VAC Gry prple silt                                    |                  |
| 066739      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001               | N          |            | <1         | 3.         | N   | N | N | 0.00 VAC Gry prple silt. E.O.H.                            |                  |
| BOS BSV520  |              |           |                   |        |               |                |                      |            |            |            |            |     |   |   |                                                            |                  |

|             |              |           |                   |        |               |                |                      |            |            |            |               |     |      |                                            |                         |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|---------------|-----|------|--------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : | 6440.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |               |     |      |                                            | TOP AZI :               |
|             | NORTH :      | 3900.00 N | NORTH :           | N N    |               |                | DATE COMP : 11/03/92 |            |            |            | DEPTH TOTAL : |     | 3.40 | TOP DEC : -90.00                           |                         |
| -----       |              |           |                   |        |               |                |                      |            |            |            |               |     |      |                                            |                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM    | AUC |      |                                            | SAMP LOGR TYPE COMMENTS |
| 050091      | 0.00         | 2.10      | 2.10              |        | N             | N              |                      | N          | N          | N          | N             | N   | N    | 0.00 VAC Orng brn silty sand & nr g gravel |                         |
| 050092      | 2.10         | 3.10      | 1.00              |        | N             | N              |                      | N          | N          | N          | N             | N   | N    | 0.00 VAC Naue to pk red silt               |                         |
| 066740      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001                | N          | N          | <1         | 3.            | N   | N    | 0.00 VAC Naue to pk red silt. E.O.H.       |                         |
| BOS BSV521  |              |           |                   |        |               |                |                      |            |            |            |               |     |      |                                            |                         |

|            |              |           |                   |     |         |          |                      |     |     |     |     |     |   |   |                                                          |                  |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|-----|---|---|----------------------------------------------------------|------------------|
| TYPE : VAC | LOCAL EAST : | 6630.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     |     |   |   | TOP AZI :                                                |                  |
|            | NORTH :      | 3900.00 N | NORTH :           | N N |         |          | DATE COMP : 11/03/92 |     |     |     |     |     |   |   | DEPTH TOTAL : 3.40                                       | TOP DEC : -90.00 |
| -----      |              |           |                   |     |         |          |                      |     |     |     |     |     |   |   |                                                          |                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334 | 329 | 115 | 115 |     |   |   | SAMP                                                     |                  |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING |                      | AU  | AU  | BI  | CO  |     |   |   | LOGR TYPE COMMENTS                                       |                  |
|            |              |           |                   |     |         |          |                      | PPM | PPM | PPM | PPM | ADC |   |   |                                                          |                  |
| 050093     | 0.00         | 2.00      | 2.00              |     | N       | N        |                      | N   | N   | N   | N   | N   | N | N | 0.00 VAC Orng brn silty sand, nr clay towards base       |                  |
| 050094     | 2.00         | 3.10      | 1.10              |     | N       | N        |                      | N   | N   | N   | N   | N   | N | N | 0.00 VAC Pk red silt with 7-10% g + ben vn to 2m         |                  |
| 066741     | 3.10         | 3.40      | 0.30              |     | N       | N        | <0.001               | N   | <1  | 10. | N   | N   | N | N | 0.00 VAC Pk red silt with 7-10% g + ben vn to 2m. E.O.H. |                  |

## NORTH FLINDERS EXPLORATION

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OBS QSV522

| TYPE : VAC  |            | LOCAL EAST : | 6629.00 E | CALCULATED EAST : | N E           | RL :                 | N  |            |            |            |            |               |                         | TOP AZI :                                                        |
|-------------|------------|--------------|-----------|-------------------|---------------|----------------------|----|------------|------------|------------|------------|---------------|-------------------------|------------------------------------------------------------------|
|             |            | NORTH :      | 3906.00 N | NORTH :           | N N           | DATE COMP : 11/03/92 |    |            |            |            |            | DEPTH TOTAL : | 3.40                    | TOP DEC : -90.00                                                 |
| SAMPLE CODE | DEPTH FROM | DEPTH TO     | LEN       | VIS AU            | LOCAL EASTING | LOCAL NORTHING       | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC           | SAMP LOGR TYPE COMMENTS |                                                                  |
| 050095      | 0.00       | 1.60         | 1.60      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Drag brn silty sand                                              |
| 050096      | 1.60       | 3.10         | 1.50      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Pk red silt to v.f.g. guke                                       |
| 006942      | 3.10       | 3.40         | 0.30      |                   | N             | N                    |    | <0.001     | N          | <1         | 60.        | N             | 0.00 VAC                | Pk red silt to v.f.g. guke with <1% clr q + ben va to 1m. E.O.N. |

OBS QSV523

| TYPE : VAC  |            | LOCAL EAST : | 6619.00 E | CALCULATED EAST : | N E           | RL :                 | N  |            |            |            |            |               |                         | TOP AZI :                                                       |
|-------------|------------|--------------|-----------|-------------------|---------------|----------------------|----|------------|------------|------------|------------|---------------|-------------------------|-----------------------------------------------------------------|
|             |            | NORTH :      | 3906.00 N | NORTH :           | N N           | DATE COMP : 11/03/92 |    |            |            |            |            | DEPTH TOTAL : | 3.40                    | TOP DEC : -90.00                                                |
| SAMPLE CODE | DEPTH FROM | DEPTH TO     | LEN       | VIS AU            | LOCAL EASTING | LOCAL NORTHING       | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC           | SAMP LOGR TYPE COMMENTS |                                                                 |
| 050097      | 0.00       | 1.60         | 1.60      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Drag brn silty sand with basal q gravel layer                   |
| 050098      | 1.60       | 3.10         | 1.50      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Pk red v.f. to f.g. guke with 10-12% q + ben va to 1.5m         |
| 006943      | 3.10       | 3.40         | 0.30      |                   | N             | N                    |    | 0.003      | N          | 5.         | 17.        | N             | 0.00 VAC                | Pk red v.f. to f.g. guke with 20-30% q + ben va to 1.5m. E.O.N. |

OBS QSV524

| TYPE : VAC  |            | LOCAL EAST : | 6600.00 E | CALCULATED EAST : | N E           | RL :                 | N  |            |            |            |            |               |                         | TOP AZI :                             |
|-------------|------------|--------------|-----------|-------------------|---------------|----------------------|----|------------|------------|------------|------------|---------------|-------------------------|---------------------------------------|
|             |            | NORTH :      | 3901.00 N | NORTH :           | N N           | DATE COMP : 11/03/92 |    |            |            |            |            | DEPTH TOTAL : | 3.40                    | TOP DEC : -90.00                      |
| SAMPLE CODE | DEPTH FROM | DEPTH TO     | LEN       | VIS AU            | LOCAL EASTING | LOCAL NORTHING       | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC           | SAMP LOGR TYPE COMMENTS |                                       |
| 050099      | 0.00       | 1.60         | 1.60      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Drag brn silty sand & colluv q gravel |
| 050100      | 1.60       | 3.10         | 1.50      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Naive to crn silt - clayey            |
| 006944      | 3.10       | 3.40         | 0.30      |                   | N             | N                    |    | <0.001     | N          | 1.         | 29.        | N             | 0.00 VAC                | Naive to crn silt - clayey. E.O.N.    |

OBS QSV525

| TYPE : VAC  |            | LOCAL EAST : | 6600.00 E | CALCULATED EAST : | N E           | RL :                 | N  |            |            |            |            |               |                         | TOP AZI :                                                                          |
|-------------|------------|--------------|-----------|-------------------|---------------|----------------------|----|------------|------------|------------|------------|---------------|-------------------------|------------------------------------------------------------------------------------|
|             |            | NORTH :      | 3849.00 N | NORTH :           | N N           | DATE COMP : 11/03/92 |    |            |            |            |            | DEPTH TOTAL : | 5.20                    | TOP DEC : -90.00                                                                   |
| SAMPLE CODE | DEPTH FROM | DEPTH TO     | LEN       | VIS AU            | LOCAL EASTING | LOCAL NORTHING       | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC           | SAMP LOGR TYPE COMMENTS |                                                                                    |
| 050101      | 0.00       | 0.70         | 0.70      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | Lt brn silty sand & colluv q, near guke gravel                                     |
| 050102      | 0.70       | 4.70         | 4.20      |                   | N             | N                    |    | N          | N          | N          | N          | N             | 0.00 VAC                | P1 pk, ind in part, silt to v.f.g. guke with 1% q va to 1m                         |
| 006945      | 4.70       | 5.20         | 0.30      |                   | N             | N                    |    | <0.001     | N          | 1.         | 33.        | N             | 0.00 VAC                | P1 pk, clay & ind in part, silt to v.f.g. guke with 2% q + cs ben va to 5m. E.O.N. |

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QOS QSV526

|                |               |             |      |                   |                  |                   |        |      |     |     |     |                      |   |                    |                               |                                                                                  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|------|-----|-----|-----|----------------------|---|--------------------|-------------------------------|----------------------------------------------------------------------------------|
| TYPE : VAC     |               |             |      |                   |                  |                   |        |      |     |     |     |                      |   |                    | TOP AZI :<br>TOP DEC : -90.00 |                                                                                  |
| LOCAL EAST :   |               | 6610.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL : |     | N   |     | DATE COMP : 11/03/92 |   | DEPTH TOTAL : 3.40 |                               |                                                                                  |
| NORTH :        |               | 3850.00 N   |      | NORTH :           |                  | N N               |        |      |     |     |     |                      |   |                    |                               |                                                                                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334  | 329 | 115 | 115 | AUC                  |   |                    |                               | SAMP<br>LOGR TYPE COMMENTS                                                       |
|                |               |             |      |                   |                  |                   |        | AU   | AU  | BI  | CU  |                      |   |                    |                               |                                                                                  |
|                |               |             |      |                   |                  |                   |        | PPM  | PPM | PPM | PPM |                      |   |                    |                               |                                                                                  |
| 050103         | 0.00          | 0.40        | 0.40 |                   | N                | N                 |        | N    | N   | N   | N   | N                    | N | N                  | 0.00 VAC                      | Lt brn silty sand & colluv q gravel                                              |
| 050104         | 0.40          | 3.10        | 2.70 |                   | N                | N                 |        | N    | N   | N   | N   | N                    | N | N                  | 0.00 VAC                      | P1 pk slst to v.f.g. guke with 3-4% q + ben vn & <1% ?ben<br>Festone vn to 1.5m  |
| 006946         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N    |     | <1  | 11. | N                    | N | N                  | 0.00 VAC                      | P1 pk to pk red ind in part v.f.g. guke with 20% wht q + ben<br>vn to 3m. E.B.N. |

QOS QSV527

|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|--------------|--|-----------|--|-------------------|--|-----|--|------|--|---|--|----------------------|--|--|-----------|--------------------|--|--|--|------------------|--|--|--|
| TYPE : VAC   |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  | TOP AZI : |                    |  |  |  |                  |  |  |  |
| LOCAL EAST : |  | 6620.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  | DATE COMP : 11/03/92 |  |  |           | DEPTH TOTAL : 3.40 |  |  |  | TOP DEC : -90.00 |  |  |  |
| NORTH :      |  | 3850.00 N |  | NORTH :           |  | N N |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
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|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |
|              |  |           |  |                   |  |     |  |      |  |   |  |                      |  |  |           |                    |  |  |  |                  |  |  |  |

QOS QSV528

|                |               |             |      |                   |                  |                   |       |      |     |     |     |                      |   |                    |           |                  |                                                                        |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|-------|------|-----|-----|-----|----------------------|---|--------------------|-----------|------------------|------------------------------------------------------------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |       |      |     |     |     |                      |   |                    | TOP AZI : |                  |                                                                        |  |
| LOCAL EAST :   |               | 6630.00 E   |      | CALCULATED EAST : |                  | N E               |       | RL : |     | N   |     | DATE COMP : 11/03/92 |   | DEPTH TOTAL : 3.40 |           | TOP DEC : -90.00 |                                                                        |  |
| NORTH :        |               | 3850.00 N   |      | NORTH :           |                  | N N               |       |      |     |     |     |                      |   |                    |           |                  |                                                                        |  |
| <hr/>          |               |             |      |                   |                  |                   |       |      |     |     |     |                      |   |                    |           |                  |                                                                        |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334  | 329 | 115 | 115 | AUC                  |   |                    |           |                  | SAMP                                                                   |  |
|                |               |             |      |                   |                  |                   |       | AD   | AD  | BI  | CU  |                      |   |                    |           |                  | LOGR TYPE COMMENTS                                                     |  |
|                |               |             |      |                   |                  |                   |       | PPH  | PPH | PPH | PPH |                      |   |                    |           |                  |                                                                        |  |
| 050107         | 0.00          | 1.40        | 1.40 |                   | N                | N                 |       | N    | N   | N   | N   | N                    | N | N                  | N         | 0.00 VAC         | Drng brn silty sand & colluv q & guke gravel                           |  |
| 050108         | 1.40          | 3.10        | 1.70 |                   | N                | N                 |       | N    | N   | N   | N   | N                    | N | N                  | N         | 0.00 VAC         | P1 pk slt ind slst/guke with 4-7% q + ben vn to 1m                     |  |
| 006948         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | 0.001 | N    |     | <1  | 20. | N                    | N | N                  | N         | 0.00 VAC         | P1 pk slt ind slst/guke with 7% q + ben vn to 4m. NOTE: cs ben. E.B.N. |  |

QOS QSV529

|              |            |           |      |                   |               |                |    |            |            |            |            |                      |                         |                    |                                                                |                  |  |
|--------------|------------|-----------|------|-------------------|---------------|----------------|----|------------|------------|------------|------------|----------------------|-------------------------|--------------------|----------------------------------------------------------------|------------------|--|
| TYPE : VAC   |            |           |      |                   |               |                |    |            |            |            |            |                      |                         |                    | TOP AZI : N                                                    |                  |  |
| LOCAL EAST : |            | 6640.00 E |      | CALCULATED EAST : |               | N E            |    | RL :       |            | N          |            | DATE COMP : 11/03/92 |                         | DEPTH TOTAL : 5.20 |                                                                | TOP DEC : -90.00 |  |
| NORTH :      |            | 3850.00 N |      | NORTH :           |               | N N            |    |            |            |            |            |                      |                         |                    |                                                                |                  |  |
|              |            |           |      |                   |               |                |    |            |            |            |            |                      |                         |                    |                                                                |                  |  |
| SAMPLE CODE  | DEPTH FROM | DEPTH TO  | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                  | SAMP LOGR TYPE COMMENTS |                    |                                                                |                  |  |
| 050109       | 0.00       | 1.60      | 1.60 |                   | N             | N              |    | N          | N          | N          | N          | N                    | N                       | 0.00 VAC           | Lt brn to org brn silty sand & colluv gravel                   |                  |  |
| 050110       | 1.60       | 4.90      | 3.30 |                   | N             | N              |    | N          | N          | N          | N          | N                    | N                       | 0.00 VAC           | P1 pk to pk red slst/guke with 10% wht to clr q + cs ben vn to |                  |  |

## NORTH FLINDERS EXPLORATION

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OBS QSV329

TYPE : VAC LOCAL EAST : 6440.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3850.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AB | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                 |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------------------------|
| 006949      | 4.90       | 5.20     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 10.        | N   | 0.00 VAC 3m Pl pk to yell brn (equal prop) silt ind v.f.q. guke. E.O.H. |

OBS QSV330

TYPE : VAC LOCAL EAST : 6450.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3849.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AB | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                         |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------|
| 050111      | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv guke & q gravel                           |
| 050112      | 1.60       | 3.10     | 1.50 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pl pk ind in part silt/guke with 5-7% wbt q + cs ben vas to lcn        |
| 006950      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 12.        | N   | 0.00 VAC Pl pk ind in part & also clayey silt/guke with <1% q + ben vas. E.O.H. |

OBS QSV331

TYPE : VAC LOCAL EAST : 6440.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3850.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AB | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                      |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|
| 050113      | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv gravel                                 |
| 050114      | 1.60       | 3.10     | 1.50 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Dk red f.q. guke with 20-25% wbt to clr q + ben vas to 0.8cm        |
| 006951      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | 0.002      | N          | <1         | 10.        | N   | 0.00 VAC Dk red f.q. guke with 7-10% wbt to clr q + ben vas to 0.4cm. E.O.H. |

OBS QSV332

TYPE : VAC LOCAL EAST : 6470.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3858.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AB | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                 |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------|
| 050115      | 0.00       | 1.40     | 1.40 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv guke/sar q gravel |
| 050116      | 1.40       | 3.10     | 1.70 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red to bright red silt/guke                 |
| 006952      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | 0.002      | N          | <1         | 3.         | N   | 0.00 VAC Pk red to bright red silt/guke. E.O.H.         |

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005 059533

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                         |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6680.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 11/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                  |
|             | NORTH :      | 3850.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                 |
| 050117      | 0.00         | 1.60      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Grng brn silty sand & colluv guke/mar & gravel |
| 050118      | 1.60         | 3.10      | 1.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn ?hen slst                           |
| 004953      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | 1.            | 43.        | N          | N         | 0.00 VAC Dk red brn ?hen slst. E.O.H.                   |
| 005 059534  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                         |

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6690.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 11/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                        |
|             | NORTH :      | 3850.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                       |
| 050119      | 0.00         | 1.60      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red, ind & hen in part, slst, with 3-4% q + hen va to Jan         |
| 050120      | 1.60         | 3.10      | 1.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red, ind & hen in part, slst, with 3-4% q + hen va to Jan         |
| 004954      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | 1.            | 7.         | N          | N         | 0.00 VAC Pk red, ind & hen in part, slst, with 3-4% q + hen va to Jan. E.O.H. |
| 005 059535  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                               |

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                                     |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6700.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 11/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                              |
|             | NORTH :      | 3851.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                             |
| 050121      | 0.00         | 2.00      | 2.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Grng brn silty sand & colluv guke & q gravel                               |
| 050122      | 2.00         | 3.10      | 1.10              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Aqua grn slst & red brn to dk red brn f.g. guke with 1-2% clr q va         |
| 004955      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 6.         | N          | N         | 0.00 VAC Aqua grn slst & red brn to dk red brn f.g. guke with 1-2% clr q va. E.O.H. |
| 005 059536  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                                     |

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                       |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6710.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 11/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                |
|             | NORTH :      | 3850.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                               |
| 050123      | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Grng brn silty sand & colluv guke & q gravel |
| 050124      | 1.00         | 3.10      | 1.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC P1 pk to naeve slst                          |

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005 05V534

TYPE : VAC LOCAL EAST : 4710.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3850.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS              |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|--------------------------------------|
| 004956      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 2.         | N N N N N | 0.00 VAC Pl pk to mauve silt. E.G.H. |

005 05V537

TYPE : VAC LOCAL EAST : 4720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3850.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------------|
| 050123      | 0.00       | 1.60     | 1.60 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Drng brn silty sand & colluv gravel                           |
| 050124      | 1.60       | 6.70     | 5.10 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Leached crn to pl pk silt                                     |
| 004957      | 6.70       | 7.00     | 0.30 |     | N             | N              |    | 0.001      | N          | <1         | 55.        | N N N N N | 0.00 VAC Leached crn to red brn silt with 3-SI clr q va to 2mm. E.G.H. |

005 05V538

TYPE : VAC LOCAL EAST : 4730.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3850.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                       |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|-----------------------------------------------|
| 050127      | 0.00       | 1.50     | 1.50 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Lt brn to drng brn silty sand        |
| 050128      | 1.50       | 3.10     | 1.60 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Drng red silt to v.f.g. guke         |
| 004959      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 3.         | N N N N N | 0.00 VAC Drng red silt to v.f.g. guke. E.G.H. |

005 05V539

TYPE : VAC LOCAL EAST : 4740.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3850.00 N NORTH : N N DATE COMP : 11/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                  |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|----------------------------------------------------------|
| 050129      | 0.00       | 2.00     | 2.00 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Drng brn silty sand & basal guke & mnr q gravel |
| 050130      | 2.00       | 3.10     | 1.10 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red to pl pk (mnr leached crn) silt          |
| 004959      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 8.         | N N N N N | 0.00 VAC Pk red to pl pk silt. E.G.H.                    |

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BOS 059540

| TYPE : VAC             |               |             |      |                       |                  |                   |       |                  |                  |                  |                  |                      |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                                              |
|------------------------|---------------|-------------|------|-----------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|---|-------------------------------|------------------------------------------------------------------------------|
| LOCAL EAST : 4750.00 E |               |             |      | CALCULATED EAST : N E |                  |                   |       | RL : N           |                  |                  |                  | DATE COMP : 11/03/92 |   |   |                               | DEPTH TOTAL : 3.40                                                           |
| NORTH : 3849.00 N      |               |             |      | NORTH : N N           |                  |                   |       |                  |                  |                  |                  |                      |   |   |                               |                                                                              |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU             | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |   |                               | SAMP<br>LOGR TYPE COMMENTS                                                   |
| 050131                 | 0.00          | 1.00        | 1.00 |                       | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Lt brn to org brn silty sand & colluv guke & q gravel               |
| 050132                 | 1.00          | 3.10        | 2.10 |                       | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Med to dk red v.f.q. guke (mar crn org) with 2-32 q + ben va to 2m  |
| 004960                 | 3.10          | 3.40        | 0.30 |                       | N                | N                 | 0.001 | N                | <1               | 130.             |                  | N                    | N | N | N                             | 0.00 VAC Ph red to yell brn slst/guke with 10-122 q + ben va to 0.6m. E.O.H. |

BOS 059541

| TYPE : VAC             |               |             |      |                       |                  |                   |       |                  |                  |                  |                  |                      |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                                  |
|------------------------|---------------|-------------|------|-----------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|---|-------------------------------|------------------------------------------------------------------|
| LOCAL EAST : 4760.00 E |               |             |      | CALCULATED EAST : N E |                  |                   |       | RL : N           |                  |                  |                  | DATE COMP : 11/03/92 |   |   |                               | DEPTH TOTAL : 3.40                                               |
| NORTH : 3850.00 N      |               |             |      | NORTH : N N           |                  |                   |       |                  |                  |                  |                  |                      |   |   |                               |                                                                  |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU             | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |   |                               | SAMP<br>LOGR TYPE COMMENTS                                       |
| 050133                 | 0.00          | 1.00        | 1.00 |                       | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Org brn silty sand with basal q & ind guke gravel layer |
| 050134                 | 1.00          | 3.10        | 2.10 |                       | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Red brn slst with 3-52 q + ben va to 2m                 |
| 004961                 | 3.10          | 3.40        | 0.30 |                       | N                | N                 | 0.001 | N                | <1               | 4.               |                  | N                    | N | N | N                             | 0.00 VAC Red brn slst with 32 q + ben va to 2m. E.O.H.           |

BOS 059542

| TYPE : VAC             |               |             |      |                       |                  |                   |        |                  |                  |                  |                  |                      |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                             |
|------------------------|---------------|-------------|------|-----------------------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|----------------------|---|---|-------------------------------|---------------------------------------------|
| LOCAL EAST : 4770.00 E |               |             |      | CALCULATED EAST : N E |                  |                   |        | RL : N           |                  |                  |                  | DATE COMP : 11/03/92 |   |   |                               | DEPTH TOTAL : 3.40                          |
| NORTH : 3850.00 N      |               |             |      | NORTH : N N           |                  |                   |        |                  |                  |                  |                  |                      |   |   |                               |                                             |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU             | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |   |                               | SAMP<br>LOGR TYPE COMMENTS                  |
| 050135                 | 0.00          | 1.00        | 1.00 |                       | N                | N                 |        | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Org brn silty sand & colluv gravel |
| 050136                 | 1.00          | 3.10        | 2.10 |                       | N                | N                 |        | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Bright red f.q. guke               |
| 004962                 | 3.10          | 3.40        | 0.30 |                       | N                | N                 | <0.001 | N                | <1               | 4.               |                  | N                    | N | N | N                             | 0.00 VAC Bright red f.q. guke. E.O.H.       |

BOS 059543

| TYPE : VAC             |               |             |      |                       |                  |                   |       |                  |                  |                  |                  |                      |   |   | TOP AZI :<br>TOP DEC : -90.00 |                                                             |
|------------------------|---------------|-------------|------|-----------------------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|----------------------|---|---|-------------------------------|-------------------------------------------------------------|
| LOCAL EAST : 4780.00 E |               |             |      | CALCULATED EAST : N E |                  |                   |       | RL : N           |                  |                  |                  | DATE COMP : 11/03/92 |   |   |                               | DEPTH TOTAL : 3.40                                          |
| NORTH : 3850.00 N      |               |             |      | NORTH : N N           |                  |                   |       |                  |                  |                  |                  |                      |   |   |                               |                                                             |
| SAMPLE<br>CODE         | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU             | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |                      |   |   |                               | SAMP<br>LOGR TYPE COMMENTS                                  |
| 050137                 | 0.00          | 1.00        | 1.00 |                       | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Org brn silty sand & colluv gravel (q & slst/guke) |
| 050138                 | 1.00          | 3.10        | 2.10 |                       | N                | N                 |       | N                | N                | N                | N                | N                    | N | N | N                             | 0.00 VAC Red brn slst; 12 q contain                         |
| 004963                 | 3.10          | 3.40        | 0.30 |                       | N                | N                 | 0.001 | N                | <1               | 9.               |                  | N                    | N | N | N                             | 0.00 VAC Red brn to dk red brn slst. E.O.H.                 |

## NORTH FLINDERS EXPLORATION

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005 05V544

|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|-------------|--|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|----------------------|------------|--------------------|---|---|---|---|---|----------|----------------------------------------------------|--|--|-----------|-----|-------------------------|--|
| TYPE : VAC  |  | LOCAL EAST : 4790.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N                    |            |                    |   |   |   |   |   |          |                                                    |  |  | TOP AZI : |     |                         |  |
|             |  | NORTH : 3850.00 N      |          | NORTH :           |        | N N           |                |        |            | DATE COMP : 11/03/92 |            | DEPTH TOTAL : 5.20 |   |   |   |   |   |          |                                                    |  |  |           |     | TOP DEC : -90.00        |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
| SAMPLE CODE |  | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM           | 115 BI PPM | 115 CB PPM         |   |   |   |   |   |          |                                                    |  |  |           | AUC | SAMP LOGR TYPE COMMENTS |  |
| 050139      |  | 0.00                   | 1.00     | 1.00              |        | N             | N              |        | N          | N                    | N          | N                  | N | N | N | N | N | 0.00 VAC | Drag brn silty sand & gravel                       |  |  |           |     |                         |  |
| 050140      |  | 1.00                   | 4.90     | 3.90              |        | N             | N              |        | N          | N                    | N          | N                  | N | N | N | N | N | 0.00 VAC | Red brn to drag brn, with 20% leached crn, slst    |  |  |           |     |                         |  |
| 006944      |  | 4.90                   | 5.20     | 0.30              |        | N             | N              | <0.001 | N          | <1                   | 31.        | N                  | N | N | N | N | N | 0.00 VAC | P1 pk to bright yell slst with tr clr q va. E.O.N. |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |
|             |  |                        |          |                   |        |               |                |        |            |                      |            |                    |   |   |   |   |   |          |                                                    |  |  |           |     |                         |  |

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|            |       |                        |      |                   |         |          |       |                      |     |     |     |   |   |   |   |   |                                              |                    |  |                  |  |           |                    |
|------------|-------|------------------------|------|-------------------|---------|----------|-------|----------------------|-----|-----|-----|---|---|---|---|---|----------------------------------------------|--------------------|--|------------------|--|-----------|--------------------|
| TYPE : VAC |       | LOCAL EAST : 4800.00 E |      | CALCULATED EAST : |         | N E      |       | RL :                 |     | N   |     |   |   |   |   |   |                                              |                    |  |                  |  | TOP AZI : |                    |
|            |       | NORTH : 3851.00 N      |      | NORTH :           |         | N N      |       | DATE COMP : 11/03/92 |     |     |     |   |   |   |   |   |                                              | DEPTH TOTAL : 3.40 |  | TOP DEC : -90.00 |  |           |                    |
|            |       |                        |      |                   |         |          |       |                      |     |     |     |   |   |   |   |   |                                              |                    |  |                  |  |           |                    |
| SAMPLE     | DEPTH | DEPTH                  | LEN  | VIS               | LOCAL   | LOCAL    | BL    | 334                  | 329 | 115 | 115 |   |   |   |   |   |                                              |                    |  |                  |  | SAMP      |                    |
| CODE       | FROM  | TO                     |      | AN                | EASTING | NORTHING |       | AN                   | AN  | BI  | CB  |   |   |   |   |   |                                              |                    |  |                  |  | AUC       | LOGR TYPE COMMENTS |
|            |       |                        |      |                   |         |          |       | PPH                  | PPH | PPH | PPH |   |   |   |   |   |                                              |                    |  |                  |  |           |                    |
| 050141     | 0.00  | 1.00                   | 1.00 |                   | N       | N        |       | N                    | N   | N   | N   | N | N | N | N | N | 0.00 VAC Drag brn silty sand & colluv gravel |                    |  |                  |  |           |                    |
| 050142     | 1.00  | 3.10                   | 2.10 |                   | N       | N        |       | N                    | N   | N   | N   | N | N | N | N | N | 0.00 VAC Pl pk, nor crn yell, slst           |                    |  |                  |  |           |                    |
| 006945     | 3.10  | 3.40                   | 0.30 |                   | N       | N        | 0.001 | N                    | N   | <1  | 6.  | N | N | N | N | N | 0.00 VAC Pl pk, nor crn yell, slst. E.O.N.   |                    |  |                  |  |           |                    |
|            |       |                        |      |                   |         |          |       |                      |     |     |     |   |   |   |   |   |                                              | 005                |  | BSP546           |  |           |                    |

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|                            |               |                        |      |                   |                  |                   |       |           |           |                      |           |                    |   |   |   |                                                                   |  |
|----------------------------|---------------|------------------------|------|-------------------|------------------|-------------------|-------|-----------|-----------|----------------------|-----------|--------------------|---|---|---|-------------------------------------------------------------------|--|
| TYPE : VAC                 |               | LOCAL EAST : 4810.00 E |      | CALCULATED EAST : |                  | N E               |       | RL : N    |           |                      |           |                    |   |   |   | TOP AZI :                                                         |  |
|                            |               | NORTH : 3850.00 N      |      | NORTH :           |                  | N N               |       |           |           | DATE COMP : 11/03/92 |           | DEPTH TOTAL : 8.80 |   |   |   | TOP DEC : -90.00                                                  |  |
| <hr/>                      |               |                        |      |                   |                  |                   |       |           |           |                      |           |                    |   |   |   |                                                                   |  |
| SAMPLE<br>CODE             | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115                  | 115       |                    |   |   |   | SAMP<br>LOGR TYPE COMMENTS                                        |  |
|                            |               |                        |      |                   |                  |                   |       | AO<br>PPM | AO<br>PPM | BI<br>PPM            | CU<br>PPM | AUC                |   |   |   |                                                                   |  |
| 050143                     | 0.00          | 0.80                   | 0.80 |                   | N                | N                 |       | N         | N         | N                    | N         | N                  | N | N | N | 0.00 VAC Drag brn silty sand & colluv q, nor slst gravel          |  |
| 050144                     | 0.80          | 0.50                   | 7.70 |                   | N                | N                 |       | N         | N         | N                    | N         | N                  | N | N | N | 0.00 VAC Leached yell to dirty yell to gry slst; from 7.2m pk red |  |
| 006946                     | 0.50          | 8.80                   | 0.30 |                   | N                | N                 | 0.001 | N         | <1        | 17.                  | N         | N                  | N | N | N | 0.00 VAC Red brn ind slst with 80% clr to wht q + ben va. E.O.N.  |  |
| <div>005      050547</div> |               |                        |      |                   |                  |                   |       |           |           |                      |           |                    |   |   |   |                                                                   |  |

005 05V547

|             |  |                        |          |                   |        |               |                |        |            |            |            |                      |   |   |   |   |   |          |                                              |  |  |                    |     |                         |  |
|-------------|--|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|---|---|---|---|---|----------|----------------------------------------------|--|--|--------------------|-----|-------------------------|--|
| TYPE : VAC  |  | LOCAL EAST : 4820.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            |                      |   |   |   |   |   |          |                                              |  |  | TOP AZI :          |     |                         |  |
|             |  | NORTH : 3850.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            | DATE COMP : 11/03/92 |   |   |   |   |   |          |                                              |  |  | DEPTH TOTAL : 3.40 |     | TOP DEC : -90.00        |  |
|             |  |                        |          |                   |        |               |                |        |            |            |            |                      |   |   |   |   |   |          |                                              |  |  |                    |     |                         |  |
| SAMPLE CODE |  | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL PPM | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CB PPM           |   |   |   |   |   |          |                                              |  |  |                    | AUC | SAMP LOGR TYPE COMMENTS |  |
| 050145      |  | 0.00                   | 1.10     | 1.10              |        | N             | N              | N      | N          | N          | N          | N                    | N | N | N | N | N | 0.00 VAC | Drag brn silty sand & colluv q & slst gravel |  |  |                    |     |                         |  |
| 050146      |  | 1.10                   | 3.10     | 2.00              |        | N             | N              | N      | N          | N          | N          | N                    | N | N | N | N | N | 0.00 VAC | Pl pk slst with 1-2% clr q + ben va to 2m    |  |  |                    |     |                         |  |
| 006947      |  | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 5.         | N                    | N | N | N | N | N | 0.00 VAC | Pl pk slst with tr q va. E.O.N.              |  |  |                    |     |                         |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT MFR349 - VAC REPORT WITHOUT TRAVERSE

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|------------|------------------------|-------------------|-----|------|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|----|

|             |                        |                   |      |        |               |                      |                     |            |                  |            |            |     |                                                                          |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|---------------------|------------|------------------|------------|------------|-----|--------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4840.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 11/03/92 | DEPTH TOTAL : 10.60 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                          |
|             | NORTH : 3850.00 N      | NORTH :           | N N  |        |               |                      |                     |            |                  |            |            |     |                                                                          |
| -----       |                        |                   |      |        |               |                      |                     |            |                  |            |            |     |                                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                  | 334 AU PPH | 329 AU PPH       | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                  |
| 050149      | 0.00                   | 0.50              | 0.50 |        | N             | N                    |                     | N          | N                | N          | N          | N   | 0.00 VAC Drag brn silty sand                                             |
| 050150      | 0.50                   | 10.30             | 9.80 |        | N             | N                    |                     | N          | N                | N          | N          | N   | 0.00 VAC Leached crn to dirty yell slist                                 |
| 004969      | 10.30                  | 10.60             | 0.30 |        | N             | N                    |                     | <0.001     | N                | 1.         | 6.         | N   | 0.00 VAC Leached crn grn silt ind slist & (30%) pk red f.g. guke. E.O.N. |
| DQS         |                        |                   |      |        |               |                      |                     |            |                  | QSV550     |            |     |                                                                          |

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4850.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 11/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                         |
|             | NORTH : 3849.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                         |
| <hr/>       |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AN               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                 |
| 050151      | 0.00                   | 1.60                  | 1.60   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv guke/brn g gravel |
| 050152      | 1.60                   | 4.90                  | 3.30   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Partially leached dirty yell to pl pk slist    |
| 004970      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 9.         | N   | 0.00 VAC V. pl pk to leached dirty yell. E.O.N.         |
|             |                        |                       |        |                      |                    |                            |    | DQS        | QSV551     |            |            |     |                                                         |

|             |                        |          |                       |        |                      |                |    |            |            |            |            |     |                    |                         |                                                                            |  |
|-------------|------------------------|----------|-----------------------|--------|----------------------|----------------|----|------------|------------|------------|------------|-----|--------------------|-------------------------|----------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 4860.00 E |          | CALCULATED EAST : N E |        | RL : N               |                |    |            |            |            |            |     |                    |                         | TOP AZI : TOP DEC : -90.00                                                 |  |
|             | NORTH : 3850.00 N      |          | NORTH : N N           |        | DATE COMP : 11/03/92 |                |    |            |            |            |            |     | DEPTH TOTAL : 5.20 |                         |                                                                            |  |
| -----       |                        |          |                       |        |                      |                |    |            |            |            |            |     |                    |                         |                                                                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC |                    | SAMP LOGR TYPE COMMENTS |                                                                            |  |
| 050153      | 0.00                   | 1.60     | 1.60                  |        | N                    | N              |    | N          | N          | N          | N          | N   | N                  | N                       | 0.00 VAC Drag brn silty sand & brn guke & g gravel                         |  |
| 050154      | 1.60                   | 4.90     | 3.30                  |        | N                    | N              |    | N          | N          | N          | N          | N   | N                  | N                       | 0.00 VAC Leached dirty yell to pl pk to pk red silt ind slist              |  |
| 004971      | 4.90                   | 5.20     | 0.30                  |        | N                    | N              |    | <0.001     | N          | <1         | 9.         | N   | N                  | N                       | 0.00 VAC Bright red silt ind f.g. guke with 3-4% q + brn vm to 2mm. E.O.N. |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 142

OBS OSV552

|             |                        |                   |      |      |               |                |    |                      |                    |            |            |   |                                                            |                  |
|-------------|------------------------|-------------------|------|------|---------------|----------------|----|----------------------|--------------------|------------|------------|---|------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 4878.00 E | CALCULATED EAST : | N E  | RL : | N             |                |    |                      |                    |            |            |   |                                                            | TOP AZI :        |
|             | NORTH : 3850.00 N      | NORTH :           | N N  |      |               |                |    | DATE COMP : 11/03/92 | DEPTH TOTAL : 3.40 |            |            |   |                                                            | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH           | 329 AU PPH         | 115 BI PPH | 115 CU PPH |   | SAMP LOGR TYPE COMMENTS                                    |                  |
| 050155      | 0.00                   | 1.40              | 1.40 |      | N             | N              |    | N                    | N                  | N          | N          | N | 0.00 VAC Orng brn silty sand & colluv gravel               |                  |
| 050156      | 1.40                   | 3.10              | 1.50 |      | N             | N              |    | N                    | N                  | N          | N          | N | 0.00 VAC Red brn to lt brn silt                            |                  |
| 066972      | 3.10                   | 3.40              | 0.30 |      | N             | N              |    | 0.001                | N                  | 2.         | 11.        | N | 0.00 VAC Red brn to pk red, silt ind in part, silt. E.O.H. |                  |
|             |                        |                   |      |      |               |                |    | ROS                  |                    |            | OSV353     |   |                                                            |                  |

OBS OSV553

|             |                        |                   |      |      |               |                |    |            |            |                      |                    |   |   |   |                                                        |
|-------------|------------------------|-------------------|------|------|---------------|----------------|----|------------|------------|----------------------|--------------------|---|---|---|--------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4890.00 E | CALCULATED EAST : | N E  | RL : | N             |                |    |            |            |                      |                    |   |   |   | TOP AZI :                                              |
|             | NORTH : 3850.00 N      | NORTH :           | N N  |      |               |                |    |            |            | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 |   |   |   | TOP DEC : -90.00                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH           | 115 CU PPH         |   |   |   | SAMP LOGR TYPE COMMENTS                                |
| 050157      | 0.00                   | 1.40              | 1.40 |      | N             | N              |    | N          | N          | N                    | N                  | N | N | N | 0.00 VAC Orng brn silty sand                           |
| 050158      | 1.40                   | 3.10              | 1.50 |      | N             | N              |    | N          | N          | N                    | N                  | N | N | N | 0.00 VAC Orng brn silt with tr clr q + cs ben vn to 2m |
| 066973      | 3.10                   | 3.40              | 0.30 |      | N             | N              |    | <0.001     | N          | <1                   | 2.                 | N | N | N | 0.00 VAC Orng brn silt with 21 clr q vn to 3m. E.O.H.  |
|             |                        |                   |      |      |               |                |    |            |            |                      |                    |   |   |   |                                                        |

OBS OSV554

|             |                        |                   |      |      |               |                      |                    |            |            |            |            |     |                                                                               |                  |
|-------------|------------------------|-------------------|------|------|---------------|----------------------|--------------------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 4890.00 E | CALCULATED EAST : | N E  | XL : | N             |                      |                    |            |            |            |            |     |                                                                               | TOP AZI :        |
|             | NORTH : 3850.00 N      | NORTH :           | N N  |      |               | DATE COMP : 12/03/92 | DEPTH TOTAL : 5.20 |            |            |            |            |     |                                                                               | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                       |                  |
| 050159      | 0.00                   | 1.90              | 1.90 |      | N             | N                    |                    | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand, clayey towards base with mqr q frags            |                  |
| 050160      | 1.90                   | 4.90              | 3.00 |      | N             | N                    |                    | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell (to 3.40) to gl pk silt with 4% clr q + tr ben vn |                  |
| 066974      | 4.90                   | 5.20              | 0.30 |      | N             | N                    | <0.001             | N          | <1         | 2.         |            | N   | 0.00 VAC Pk red silt with 2-3% clr q + ben vn to 2m. E.O.H.                   |                  |
|             |                        |                   |      |      |               |                      |                    | 005        |            |            | 050335     |     |                                                                               |                  |

OBS OSV555

|             |                        |                   |      |        |               |                      |               |            |            |            |            |     |                         |                                                                                        |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|---------------|------------|------------|------------|------------|-----|-------------------------|----------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4890.00 E | CALCULATED EAST : | N E  | RL :   | N             |                      |               |            |            |            |            |     |                         | TOP AZI :                                                                              |
|             | NORTH : 3851.00 N      | NORTH :           | N N  |        |               | DATE COMP : 12/03/92 | DEPTH TOTAL : | 3.40       |            |            |            |     |                         | TOP DEC : -90.00                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL            | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS |                                                                                        |
| 050161      | 0.00                   | 2.20              | 2.20 |        | N             | N                    |               | N          | N          | N          | N          | N   | N                       | 0.00 VAC Orng brn silty sand, clayey in part, with mqr q & silt gravel layer           |
| 050162      | 2.20                   | 3.10              | 0.90 |        | N             | N                    |               | N          | N          | N          | N          | N   | N                       | 0.00 VAC Dm pk red silt (mqr v.f.g. gobs) to red brn, ben in part; 2% q + ben vn to 3m |

## NORTH FLINHERS EXPLORATION

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BOS BSV555

| TYPE : VAC  | LOCAL EAST : 6900.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                                 |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                         |
| 006975      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Don pk red silt (unr v.f.g. gube) to red brn, ben in part; 22 q + ben vn to 3m. E.O.H. |

BOS BSV554

| TYPE : VAC  | LOCAL EAST : 6910.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                 |
| 050163      | 0.00                   | 1.60                  | 1.60   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Drng brn silty sand                            |
| 050164      | 1.60                   | 3.10                  | 1.50   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Red brn, iad in part with SZ leached crn, silt |
| 006976      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 112.       | N          | N   | 0.00 VAC Pk red to red brn, silt iad, silt. E.O.H.      |

BOS BSV557

| TYPE : VAC  | LOCAL EAST : 6920.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                                        |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
| 050165      | 0.00                   | 2.20                  | 2.20   |                      | N                  | N                          | N     | N          | N          | N          | N          | N   | 0.00 VAC Drng brn silty sand, clayey towards base with colluv q gravel |
| 050166      | 2.20                   | 3.10                  | 0.90   |                      | N                  | N                          | N     | N          | N          | N          | N          | N   | 0.00 VAC Flesh pk silt                                                 |
| 006977      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Flesh pk silt. E.O.H.                                         |

BOS BSV558

| TYPE : VAC  | LOCAL EAST : 6930.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                 |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------|
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                         |
| 050167      | 0.00                   | 1.60                  | 1.60   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Drng brn silty sand                    |
| 050168      | 1.60                   | 3.10                  | 1.50   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt                            |
| 006978      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Pk red silt with tr q vn to 3m. E.O.H. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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BOS BSV559

| TYPE : VAC LOCAL EAST : 6940.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|----------------------------------------------------|
| NORTH : 3050.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                    |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                    |
| 050169                                                                                                                            | 0.00       | 1.90     | 1.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Dray brn silty sand & basal colluv q & silt gravel |
| 050170                                                                                                                            | 1.90       | 3.10     | 1.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Pk red silt with 12 q + ben va to 2m               |
| 006979                                                                                                                            | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 |            | N          | <1         | 4.         | N   | 0.00 VAC                | Pk red silt with 22 q + ben va to 2m. E.O.N.       |

BOS BSV560

| TYPE : VAC LOCAL EAST : 6950.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|------------------------------------------------------------------------------------|
| NORTH : 3051.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                                    |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                                    |
| 050171                                                                                                                            | 0.00       | 1.70     | 1.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Dray brn silty sand & colluv q & ind silt/guke gravel                              |
| 050172                                                                                                                            | 1.70       | 4.90     | 3.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Leached grn to red brn, ben in part, silt ind silt with 15Z clr q + ben va to 0.5m |
| 006980                                                                                                                            | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 |            | N          | <1         | 5.         | N   | 0.00 VAC                | P1 grn to gl pk (to nar red brn) silt with 2-3Z q + ben va to 3m. E.O.N.           |

BOS BSV561

| TYPE : VAC LOCAL EAST : 6940.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |       |            |            |            |            |     |                         |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|--------------------------------------------------------------------|
| NORTH : 3050.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |       |            |            |            |            |     |                         |                                                                    |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                    |
| 050173                                                                                                                            | 0.00       | 1.70     | 1.70 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Dray brn silty sand & colluv q & silt gravel                       |
| 050174                                                                                                                            | 1.70       | 3.10     | 1.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Red brn, ind in part, silt with 1-2Z q + ben va to 2m & tr Festone |
| 006981                                                                                                                            | 3.10       | 3.40     | 0.30 |        | N             | N              | 0.001 |            | N          | <1         | 2.         | N   | 0.00 VAC                | Red brn silt with 1Z clr q va to 1.5m. E.O.N.                      |

BOS BSV562

| TYPE : VAC LOCAL EAST : 6970.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |    |            |            |            |            |     |                         |                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|---------------------------------------------------------|
| NORTH : 3050.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |    |            |            |            |            |     |                         |                                                         |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                         |
| 050175                                                                                                                            | 0.00       | 1.60     | 1.60 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC                | Dray brn silty sand & colluv q & guke gravel            |
| 050176                                                                                                                            | 1.60       | 3.10     | 1.50 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC                | P1 pk to crn to pk red silt with 2Z q + cs ben va to 3m |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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BOS BSV542

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6970.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3850.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                   |
|-------------|------------|----------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|---------------------------------------------------------------------------|
| 006982      | 3.10       | 3.40     | 0.30   |        | N             | N              |    | 0.001      | N          | <1         | 4.         | N N N N N | 0.00 VAC P1 pk to pk red silt with 1-2% clr q + tr hen va to 1.5m. E.O.N. |
|             |            |          |        |        |               |                |    |            |            |            |            |           | BOS BSV543                                                                |

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6986.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3850.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                    |
|-------------|------------|----------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------|
| 050177      | 0.00       | 1.60     | 1.60   |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orng brn silty sand & collov guke & q gran gravel |
| 050178      | 1.60       | 3.10     | 1.50   |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC P1 pk v.f.g. guke, silt ind in part               |
| 006983      | 3.10       | 3.40     | 0.30   |        | N             | N              |    | <0.001     | N          | <1         | 17.        | N N N N N | 0.00 VAC P1 pk to crn grn v.f.g. guke. E.O.N.              |
|             |            |          |        |        |               |                |    |            |            |            |            |           | BOS BSV544                                                 |

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6990.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 12/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3850.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------------------------|
| 050179      | 0.00       | 0.80     | 0.80   |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orng brn silty sand & collov guke & q gravel                              |
| 050180      | 0.80       | 4.90     | 4.10   |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Red brn, hen in part, to crn grn, v.f.g. guke with 10% q + hen va to 0.5m |
| 006984      | 4.90       | 5.20     | 0.30   |        | N             | N              |    | <0.001     | N          | <1         | 5.         | N N N N N | 0.00 VAC P1 pk v.f.g. guke with tr clr q va to 1m. E.O.N.                          |
|             |            |          |        |        |               |                |    |            |            |            |            |           | BOS BSV545                                                                         |

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7000.00 E | CALCULATED EAST : N E | RL : N | DATE CORP : 12/03/92 | DEPTH TOTAL : 8.80 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3851.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                 |
|-------------|------------|----------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
| 050181      | 0.00       | 1.60     | 1.60   |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Orng brn silty sand & collov q & ind guke gravel                               |
| 050182      | 1.60       | 8.50     | 6.90   |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red to crn grn silt to v.f.g. guke with zones of q va to 1m (wbt) + enr hen |
| 006985      | 8.50       | 8.80     | 0.30   |        | N             | N              |    | <0.001     | N          | <1         | 3.         | N N N N N | 0.00 VAC P1 pk to pk red v.f. to f.g. guke with 1-2% q + cs hen va to 2m. E.O.N.        |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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BOS OSV566

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
|             | NORTH :      | 3850.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                 |
| 050102A     | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orng brn silty sand & basal ind guke/porph gravel                              |
| 050103      | 0.70         | 3.10      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell brn to pk red v.f.g. guke with 15-20% q + ben vn to 3m                    |
| 004904      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Yell brn to pk red,ben in part, v.f.g. guke with 3-7% q + ben vn to 2m. E.O.N. |

BOS OSV567

| TYPE : VAC  | LOCAL EAST : | 7020.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------|
|             | NORTH :      | 3850.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                   |
| 050104      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Mar soil passing to guke/porph gravel                                            |
| 050105      | 0.70         | 4.90      | 4.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn, with 20% grn, v.f. to f.g. guke with 5% q + ben vn to 3m                |
| 004907      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Dk red brn ?ben slt ind v.f.g. guke with 3-4% q + ben (some cs) vn to 3m. E.O.N. |

BOS OSV568

| TYPE : VAC  | LOCAL EAST : | 7020.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                              |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------|
|             | NORTH :      | 3700.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                             |
| 050106      | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind guke & mar q gravel                                             |
| 050107      | 1.60         | 4.90      | 3.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk v.f. to f.g. guke with 3% q + ben vn                                 |
| 004908      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Pl pk to pk red to yell brn slst to v.f.g. guke with tr q + ben vn. E.O.N. |

BOS OSV569

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------|
|             | NORTH :      | 3700.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                               |
| 050108      | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orng brn silty sand underlain by colluv ind slst/guke gravel |

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BOS BSV549

| TYPE : VAC  | LOCAL EAST : | 7019.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                          |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------|
|             | NORTH :      | 3700.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                         |
| 050189      | 1.60         | 3.10      | 1.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red, nr red brn, slst                               |
| 006989      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 4.         | N         | 0.00 VAC Pk red to dirty yell leached (equal prop) slst. E.O.N. |

BOS BSV570

| TYPE : VAC  | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                     |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------|
|             | NORTH :      | 3499.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                    |
| 050190      | 0.00         | 1.60      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orng brn silty sand & colluv ind slst gravel                      |
| 050191      | 1.60         | 4.70      | 3.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk to red brn to lt yell brn slst with 22 clr q + ben va to 4m |
| 006990      | 4.70         | 5.20      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 2.         | N         | 0.00 VAC Pl pk to gry pk nod clayey slst. E.O.N.                           |

BOS BSV571

| TYPE : VAC  | LOCAL EAST : | 4990.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 7.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                   |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------------|
|             | NORTH :      | 3700.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                  |
| 050192      | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orng brn silty sand (nr) & colluv gyke & q gravel                               |
| 050193      | 1.00         | 6.70      | 5.70              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to pl pk slst with 12 q va to 2m                             |
| 006991      | 6.70         | 7.00      | 0.30              |     | N             | N              |             | 0.001      | N             | 11.        | 13.        | N         | 0.00 VAC Nr dk red ben slst with 902 wht q + ben va (festone in part) throughout. E.O.N. |

BOS BSV572

| TYPE : VAC  | LOCAL EAST : | 4980.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                         |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------|
|             | NORTH :      | 3700.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                        |
| 050194      | 0.00         | 1.60      | 1.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orng brn silty sand & colluv q, gyke & festone gravel |
| 050195      | 1.60         | 4.70      | 3.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached yell, nr pl pk, slst                          |
| 006992      | 4.70         | 5.20      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 10.        | N         | 0.00 VAC Pl pk slst & yell leached f.q. friable ?porph. E.O.N. |

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005 05V573

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                                                 |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 4970.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 12/03/92   | DEPTH TOTAL : | 0.00       | TOP AZI :  | TOP DEC : | -90.00                                                                                          |
|             | NORTH :      | 3700.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                         |
| 050196      | 0.00         | 1.10      | 1.10              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand underlain by gne, Festone & q gravel                               |
| 050197      | 1.10         | 8.50      | 7.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to yell brn silt to 7.5m; thereafter red brn ind in part v.f.g. gne |
| 006993      | 0.30         | 0.00      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC Pk red silt ind v.f.g. gne. E.O.N.                                                     |
|             |              |           |                   |     |               |                |             | 005        |               |            | BSV574     |           |                                                                                                 |

005 05V574

|             |              |           |                   |     |               |                |                      |            |            |            |            |     |               |      |           |                                           |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---------------|------|-----------|-------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 4960.00 E | CALCULATED EAST : | N E | RL :          | N              |                      |            |            |            |            |     | TOP AZI :     |      |           |                                           |
|             | NORTH :      | 3700.00 N | NORTH :           | N N |               |                | DATE COMP : 12/03/92 |            |            |            |            |     | DEPTH TOTAL : | 3.40 | TOP DEC : | -90.00                                    |
| <hr/>       |              |           |                   |     |               |                |                      |            |            |            |            |     |               |      |           |                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |     |               |      |           | SAMP LOGR TYPE COMMENTS                   |
|             |              |           |                   | AU  |               |                |                      |            |            |            |            | AUC |               |      |           |                                           |
| 050198      | 0.00         | 1.60      | 1.60              |     | N             | N              |                      | N          | N          | N          | N          | N   | N             | N    | 0.00 VAC  | Drag brn silty sand & colluv gne & gravel |
| 050199      | 1.60         | 3.10      | 1.50              |     | N             | N              |                      | N          | N          | N          | N          | N   | N             | N    | 0.00 VAC  | Flesh pk silt                             |
| 006994      | 3.10         | 3.40      | 0.30              |     | N             | N              |                      | <0.001     | N          | <1         | 2.         | N   | N             | N    | 0.00 VAC  | Flesh pk to pk red silt. E.O.N.           |
| <hr/>       |              |           |                   |     |               |                |                      |            |            |            |            |     |               |      |           |                                           |
| BOS 050575  |              |           |                   |     |               |                |                      |            |            |            |            |     |               |      |           |                                           |

005 05V575

|                |               |                        |      |                   |                  |                   |    |        |     |     |     |                            |   |                    |   |           |          |                                                                                         |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|----|--------|-----|-----|-----|----------------------------|---|--------------------|---|-----------|----------|-----------------------------------------------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 4950.00 E |      | CALCULATED EAST : |                  | N E               |    | RL :   |     | N   |     | DATE COMP : 12/03/92       |   | DEPTH TOTAL : 3.40 |   | TOP AZI : |          | TOP DEC : -90.00                                                                        |  |
|                |               | NORTH : 3701.00 N      |      | NORTH :           |                  | N N               |    |        |     |     |     |                            |   |                    |   |           |          |                                                                                         |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334    | 329 | 115 | 115 | SAMP<br>LOGR TYPE COMMENTS |   |                    |   |           |          |                                                                                         |  |
|                |               |                        |      |                   |                  |                   |    | AU     | AU  | BI  | CU  |                            |   |                    |   |           |          |                                                                                         |  |
|                |               |                        |      |                   |                  |                   |    | PPM    | PPM | PPM | PPM | ABC                        |   |                    |   |           |          |                                                                                         |  |
| 050200         | 0.00          | 1.00                   | 1.00 |                   | N                | N                 |    | N      | N   | N   | N   | N                          | N | N                  | N | N         | 0.00 VAC | Org brn silty sand & colluv gne & ore & gravel                                          |  |
| 050201         | 1.00          | 3.10                   | 2.10 |                   | N                | N                 |    | N      | N   | N   | N   | N                          | N | N                  | N | N         | 0.00 VAC | P1 pk to pk red silt with 20-25% clr q + ben (cs in part) vn to 0.6m                    |  |
| 006995         | 3.10          | 3.40                   | 0.30 |                   | N                | N                 |    | <0.001 | N   | <1  | 5.  | N                          | N | N                  | N | N         | 0.00 VAC | P1 pk, with 25% yell brn, silt with tr blk naaganese vn to 0.5m & tr q + ben vn. E.O.N. |  |
|                |               |                        |      |                   |                  |                   |    |        |     | BOS |     | 050574                     |   |                    |   |           |          |                                                                                         |  |

005 05V574

|             |              |           |                   |     |          |               |                      |    |            |            |               |            |      |                         |                                                                 |  |
|-------------|--------------|-----------|-------------------|-----|----------|---------------|----------------------|----|------------|------------|---------------|------------|------|-------------------------|-----------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : | 4940.00 E | CALCULATED EAST : | N E | RL :     | N             |                      |    |            |            |               |            |      |                         | TOP AZI :                                                       |  |
|             | NORTH :      | 3700.00 N | NORTH :           | N N |          |               | DATE COMP : 12/03/92 |    |            |            | DEPTH TOTAL : |            | 5.20 | TOP DEC : -90.00        |                                                                 |  |
| -----       |              |           |                   |     |          |               |                      |    |            |            |               |            |      |                         |                                                                 |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING       | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM    | 115 CU PPM | AUC  | SAMP LOGR TYPE COMMENTS |                                                                 |  |
| 050202      | 0.00         | 1.10      | 1.10              |     |          | N             | N                    |    | N          | N          | N             | N          | N    | N                       | 0.00 VAC Drag brn silty sand & colluv q & ind silt gravel       |  |
| 050203      | 1.10         | 4.90      | 3.80              |     |          | N             | N                    |    | N          | N          | N             | N          | N    | N                       | 0.00 VAC P1 pk to pk red f.g. gne with 30% clr q + ben vn to 4m |  |

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BOS BSV576

|            |                        |                       |        |                      |                    |                  |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6940.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH : N N           |        |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                              |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| 006996      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         |            | N   | 0.00 VAC Red brn f.g. silt ind guke with 32 q + ben va to 3m. E.O.N. |
|             |            |          |      |        |               |                |        |            |            |            |            |     | BOS BSV577                                                           |

|            |                        |                       |        |                      |                    |                  |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6930.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH : N N           |        |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 050204      | 0.00       | 1.00     | 1.00 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand & colluv guke, q & Festone (nwr) gravel                   |
| 050205      | 1.00       | 3.10     | 2.10 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Lt brn, passing quickly to pk red silt to v.f.g. guke with 32 clr to vht q va |
| 006997      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 2.         |            | N   | 0.00 VAC Pk red v.f. to f.g. guke with 32 clr q + tr ben va to 2m. E.O.N.              |
|             |            |          |      |        |               |                |        |            |            |            |            |     | BOS BSV578                                                                             |

|            |                        |                       |        |                      |                     |                  |
|------------|------------------------|-----------------------|--------|----------------------|---------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6920.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 10.60 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH : N N           |        |                      |                     | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                             |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------|
| 050206      | 0.00       | 0.70     | 0.70 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand & colluv guke & q gravel               |
| 050207      | 0.70       | 10.30    | 9.60 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Crn grn, with nwr pl pk, silt to v.f.g. guke with <12 q va |
| 006998      | 10.30      | 10.60    | 0.30 |        | N             | N              | <0.001 | N          | <1         | 5.         |            | N   | 0.00 VAC Pl pk clayey silt/guke with <12 q va. E.O.N.               |
|             |            |          |      |        |               |                |        |            |            |            |            |     | BOS BSV579                                                          |

|            |                        |                       |        |                      |                    |                  |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6910.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 12/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH : N N           |        |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                         |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------|
| 050208      | 0.00       | 0.70     | 0.70 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand & colluv guke & q gravel                           |
| 050209      | 0.70       | 4.90     | 4.20 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Dirty yell leached, with 102 pl pk, f.g. guke with 2-32 clr q va to 2m |
| 006999      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 6.         |            | N   | 0.00 VAC Pl pk to pk brn f.g. guke. E.O.N.                                      |

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BOS BSV500

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6900.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3699.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                                                    |
|-------------|------------|----------|------|-----|------------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------|
| 050210      | 0.00       | 0.80     | 0.80 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand with basal q & ind guke gravel                                |
| 050211      | 0.80       | 4.90     | 4.10 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC P1 pk to pk red, with 15% crn gra leached, slst to v.f.g. guke with 5% q + ben vu |
| 007000      | 4.90       | 5.20     | 0.30 |     | N                | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Ind pk red & yell brn slst/guke with 40-70% q + ben vu/stockworking to 4m. E.O.N. |

BOS BSV501

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6890.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                                  |
|-------------|------------|----------|------|-----|------------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|
| 050212      | 0.00       | 0.80     | 0.80 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv slst & q gravel                    |
| 050213      | 0.80       | 4.90     | 4.10 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn gra & pk red to red brn ind slst to f.g. guke       |
| 007001      | 4.90       | 5.20     | 0.30 |     | N                | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pk red ind, with 20% leached crn gra, slst to f.g. guke. E.O.N. |

BOS BSV502

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6880.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                                                              |
|-------------|------------|----------|------|-----|------------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------------|
| 050214      | 0.00       | 1.00     | 1.00 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv guke & q gravel                                                |
| 050215      | 1.00       | 4.90     | 3.90 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC P1 pk to pk red, ind in part, slst to v.f.g. guke                                           |
| 007002      | 4.90       | 5.20     | 0.30 |     | N                | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC P1 pk to pk red, clayey in part, slst/guke with 2-3% clr q with assoc yell leaching. E.O.N. |

BOS BSV503

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 6870.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 7.00 | TOP AZI :        |
|            | NORTH : 3700.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                                   |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------------|
| 050216      | 0.00       | 1.40     | 1.40 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv gravel                              |
| 050217      | 1.40       | 4.70     | 3.30 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Alternating beds of leached dirty yell & pl pk slst with 15% wht |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR360 - VAC REPORT WITHOUT TRAVERSE

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BOS OSVS83

|                |                        |                   |                             |                   |                  |                   |        |     |                      |     |                    |     |                    |   |                  |                                                                      |  |
|----------------|------------------------|-------------------|-----------------------------|-------------------|------------------|-------------------|--------|-----|----------------------|-----|--------------------|-----|--------------------|---|------------------|----------------------------------------------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 6870.00 E |                   | CALCULATED EAST : 6870.00 E |                   | N E              |                   | RL : N |     | DATE COMP : 12/03/92 |     | DEPTH TOTAL : 7.00 |     | TOP AZI : 7.00     |   | TOP DEC : -90.00 |                                                                      |  |
|                |                        | NORTH : 3700.00 N |                             | NORTH : 3700.00 N |                  | N N               |        |     |                      |     |                    |     |                    |   |                  |                                                                      |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN                         | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334 | 329                  | 115 | 115                | AUC | SAMP               |   |                  |                                                                      |  |
|                |                        |                   |                             |                   |                  |                   |        | AU  | AU                   | BI  | CU                 |     | LOGR TYPE COMMENTS |   |                  |                                                                      |  |
|                |                        |                   |                             |                   |                  |                   |        | PPM | PPM                  | PPM | PPM                |     |                    |   |                  |                                                                      |  |
| 007003         | 6.70                   | 7.00              | 0.30                        |                   | N                | N                 | <0.001 | N   | <1                   | 7.  | N                  | N   | N                  | N | 0.00             | q & tr hen (cs) va<br>VAC Pl pk clayey slst with tr wht q va. E.O.N. |  |
| DGS 059504     |                        |                   |                             |                   |                  |                   |        |     |                      |     |                    |     |                    |   |                  |                                                                      |  |

BOS OSVS84

|             |                        |                   |                             |                   |               |                |        |            |                      |            |            |   |   |   |                    |                                                                                       |                |  |                  |  |  |
|-------------|------------------------|-------------------|-----------------------------|-------------------|---------------|----------------|--------|------------|----------------------|------------|------------|---|---|---|--------------------|---------------------------------------------------------------------------------------|----------------|--|------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 6840.00 E |                   | CALCULATED EAST : 6840.00 E |                   | N E           |                | RL : N |            | DATE COMP : 12/03/92 |            |            |   |   |   | DEPTH TOTAL : 5.20 |                                                                                       | TOP AZI : 5.20 |  | TOP DEC : -90.00 |  |  |
|             |                        | NORTH : 3700.00 N |                             | NORTH : 3700.00 N |               | N N            |        |            |                      |            |            |   |   |   |                    |                                                                                       |                |  |                  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                         | VIS               | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM           | 115 BI PPM | 115 CU PPM |   |   |   |                    | SAMP LOGR TYPE COMMENTS                                                               |                |  |                  |  |  |
| 050218      | 0.00                   | 0.00              | 0.00                        |                   | N             | N              | N      | N          | N                    | N          | N          | N | N | N | 0.00 VAC           | Drag brn silty sand & colluv q & unr Festone gravel                                   |                |  |                  |  |  |
| 050219      | 0.00                   | 4.90              | 4.10                        |                   | N             | N              | N      | N          | N                    | N          | N          | N | N | N | 0.00 VAC           | Leached dirty yell to pl pk to pk red, ind in part, slst with 2X clr q + ben va to 2m |                |  |                  |  |  |
| 007004      | 4.90                   | 5.20              | 0.30                        |                   | N             | N              | <0.001 | N          | <1                   | 2.         | N          | N | N | N | 0.00 VAC           | Bk red v.f.q. guke with 1-2X wht to clr q + ben va to 3m. E.O.N.                      |                |  |                  |  |  |
| DOS 050585  |                        |                   |                             |                   |               |                |        |            |                      |            |            |   |   |   |                    |                                                                                       |                |  |                  |  |  |

BOS OSVS85

|             |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                                                               |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|---|--------------------|-----|-------------------------|-------------------------------------------------------------------------------|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6850.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 12/03/92 |   | DEPTH TOTAL : 5.20 |     | TOP AZI :               |                                                                               | TOP DEC : -90.00 |  |
|             | NORTH : 3699.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |   |                    |     |                         |                                                                               |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           |   |                    | AUC | SAMP LOGR TYPE COMMENTS |                                                                               |                  |  |
| 050220      | 0.00                   | 1.10     | 1.10              |        | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | 0.00 VAC                | Drag brn silty sand & colluv guke, q & Festone gravel                         |                  |  |
| 050221      | 1.10                   | 4.90     | 3.80              |        | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | 0.00 VAC                | Drag brn f.g. guke with <1X q + ben va to 1m                                  |                  |  |
| 007005      | 4.90                   | 5.20     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 0.         | N                    | N | N                  | N   | 0.00 VAC                | Yell brn to pk red, ind in part, guke with <1X clr q va & tr ?Festone. E.O.N. |                  |  |

BOS OSVS86

|             |                        |          |                   |        |               |                |       |            |            |            |                      |     |   |                         |                    |                                                                         |           |  |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|-------|------------|------------|------------|----------------------|-----|---|-------------------------|--------------------|-------------------------------------------------------------------------|-----------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6840.00 E |          | CALCULATED EAST : |        | N E           |                | RL :  |            | N          |            | DATE COMP : 12/03/92 |     |   |                         | DEPTH TOTAL : 7.00 |                                                                         | TOP AZI : |  | TOP DEC : -90.00 |  |
|             | NORTH : 3700.00 N      |          | NORTH :           |        | N N           |                |       |            |            |            |                      |     |   |                         |                    |                                                                         |           |  |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | AUC |   | SAMP LOGR TYPE COMMENTS |                    |                                                                         |           |  |                  |  |
| 050222      | 0.00                   | 1.30     | 1.30              |        | N             | N              |       | N          | N          | N          | N                    | N   | N | N                       | N                  | 0.00 VAC Drag brn silty sand & ind guke & q gravel                      |           |  |                  |  |
| 050223      | 1.30                   | 6.70     | 5.40              |        | N             | N              |       | N          | N          | N          | N                    | N   | N | N                       | N                  | 0.00 VAC Leached crn yell to pk red to red brn slst                     |           |  |                  |  |
| 007006      | 6.70                   | 7.00     | 0.30              |        | N             | N              | 0.001 | N          | N          | <1         | 9.                   | N   | N | N                       | N                  | 0.00 VAC Pk red, clayey, slst with 2-3x clr q + tr ben va to 1m. E.O.N. |           |  |                  |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV587

|             |                        |          |                       |     |                      |                |       |            |            |            |            |     |                    |                                                                                     |                            |  |
|-------------|------------------------|----------|-----------------------|-----|----------------------|----------------|-------|------------|------------|------------|------------|-----|--------------------|-------------------------------------------------------------------------------------|----------------------------|--|
| TYPE : VAC  | LOCAL EAST : 4830.00 E |          | CALCULATED EAST : N E |     | RL : N               |                |       |            |            |            |            |     |                    |                                                                                     | TOP AZI : TOP DEC : -90.00 |  |
|             | NORTH : 3700.00 N      |          | NORTH : N N           |     | DATE COMP : 12/03/92 |                |       |            |            |            |            |     | DEPTH TOTAL : 3.40 |                                                                                     |                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING        | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ABC |                    | SAMP LOGR TYPE COMMENTS                                                             |                            |  |
| 050224      | 0.00                   | 0.00     | 0.00                  |     | N                    | N              | N     | N          | N          | N          | N          | N   | N                  | 0.00 VAC Drag brn silty sand & colluv q & silt gravel                               |                            |  |
| 050225      | 0.00                   | 3.10     | 2.30                  |     | N                    | N              | N     | N          | N          | N          | N          | N   | N                  | 0.00 VAC Pk red to red brn, ben in part, silt with 2-3% clr q + ben vas to 2m       |                            |  |
| 007007      | 3.10                   | 3.40     | 0.30                  |     | N                    | N              | 0.001 | N          | <1         | 16.        | N          | N   | N                  | 0.00 VAC Pk red to red brn, ben in part, silt with 3% clr q + ben vas to 2m. E.O.N. |                            |  |

BOS BSV588

|             |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                               |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4820.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 12/03/92 |            | DEPTH TOTAL : 0.00 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                               |
|             |                        | NORTH : 3700.00 N |                       | NORTH : N N |               |                |                      |            |                    |            |                            |     |                                                                               |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS         | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                                                       |
| 050224      | 0.00                   | 0.50              | 0.50                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Drag brn silty sand                                                  |
| 050227      | 0.50                   | 0.50              | 0.00                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Variably leached cru to yell brn to red brn with 3% q + ben va to 2m |
| 007008      | 0.50                   | 0.80              | 0.30                  |             | N             | N              | <0.001               | N          | 3.                 | 142.       | N                          | N   | 0.00 VAC Pk red, clayey in part, silt with 2-3% clr q + ben va to 1m. E.O.N.  |

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|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                  |   |      |     |                                                    |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|------|------------------|----------------------|------------------|------------------|---|------|-----|----------------------------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 4800.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                    |                  |                  |   |      |     | TOP AZI :                                          |  |
|                | NORTH : 3701.00 N      |             | NORTH :           |           | N N              |                   |      |                  | DATE COMP : 12/03/92 |                  | DEPTH TOTAL :    |   | 3.40 |     | TOP DEC : -90.00                                   |  |
| <hr/>          |                        |             |                   |           |                  |                   |      |                  |                      |                  |                  |   |      |     |                                                    |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPM | 329<br>AU<br>PPM     | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |      | AUC | SAMP<br>LOGR TYPE COMMENTS                         |  |
| 050230         | 0.00                   | 1.10        | 1.10              |           | N                | N                 |      | N                | N                    | N                | N                | N | N    | N   | 0.00 VAC Drag brn silty sand & iad guke & q gravel |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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BOS BSV590

|             |                        |                   |      |      |               |                |    |            |            |                      |               |      |   |     |                                                                                                   |
|-------------|------------------------|-------------------|------|------|---------------|----------------|----|------------|------------|----------------------|---------------|------|---|-----|---------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4890.00 E | CALCULATED EAST : | N E  | RL : | N             |                |    |            |            |                      |               |      |   |     | TOP AZI :                                                                                         |
|             | NORTH : 3791.00 N      | NORTH :           | N N  |      |               |                |    |            |            | DATE COMP : 12/03/92 | DEPTH TOTAL : | 3.40 |   |     | TOP DEC : -90.00                                                                                  |
| -----       |                        |                   |      |      |               |                |    |            |            |                      |               |      |   |     |                                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 DI PPH           | 115 CU PPH    |      |   | AUC | SAMP LOGR TYPE COMMENTS                                                                           |
| 050231      | 1.10                   | 3.10              | 2.00 |      | N             | N              |    | N          | N          | N                    | N             | N    | N | N   | 0.00 VAC Red brn, ben in part, slist with 50Z clr q + cs ben (Festone in part) vas to 1ca         |
| 007010      | 3.10                   | 3.40              | 0.30 |      | N             | N              |    | <0.001     | N          | <1                   | 3.            | N    | N | N   | 0.00 VAC Red brn, ben in part, slist with 50Z clr q + cs ben (Festone in part) vas to 1ca. E.O.H. |

BOS BSV591

|            |                        |                   |      |      |         |          |        |     |     |                      |               |      |   |     |                                                                                             |
|------------|------------------------|-------------------|------|------|---------|----------|--------|-----|-----|----------------------|---------------|------|---|-----|---------------------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6790.00 E | CALCULATED EAST : | N E  | RL : | N       |          |        |     |     |                      |               |      |   |     | TOP AZI :                                                                                   |
|            | NORTH : 3790.00 N      | NORTH :           | N N  |      |         |          |        |     |     | DATE COMP : 12/03/92 | DEPTH TOTAL : | 3.40 |   |     | TOP DEC : -90.00                                                                            |
| -----      |                        |                   |      |      |         |          |        |     |     |                      |               |      |   |     |                                                                                             |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL     | 334 | 329 | 115                  | 115           |      |   |     |                                                                                             |
| CODE       | FROM                   | TO                |      | AB   | EASTING | NORTHING |        | AB  | AB  | BI                   | CU            |      |   |     |                                                                                             |
|            |                        |                   |      |      |         |          |        | PPH | PPH | PPH                  | PPH           |      |   | AUC | SAMP                                                                                        |
|            |                        |                   |      |      |         |          |        |     |     |                      |               |      |   |     | LOGR TYPE COMMENTS                                                                          |
| 050232     | 0.00                   | 0.00              | 0.00 |      | N       | N        |        | N   | N   | N                    | N             | N    | N | N   | 0.00 VAC Lt brn to orang brn silty sand & colluv q gravel                                   |
| 050233     | 0.00                   | 3.10              | 2.30 |      | N       | N        |        | N   | N   | N                    | N             | N    | N | N   | 0.00 VAC Lt brn to red brn slist with 3-5Z q + ben vas to 1.5ca                             |
| 007011     | 3.10                   | 3.40              | 0.30 |      | N       | N        | <0.001 | N   | 1.  | 2.                   | N             | N    | N | N   | 0.00 VAC Red brn, with 13Z crn gra, slist with 3-4Z q + ben (cs in part) vas to 2ca. E.O.H. |

BOS BSV592

|             |                        |                   |      |      |               |                |        |            |                      |               |            |     |                                                                       |                  |
|-------------|------------------------|-------------------|------|------|---------------|----------------|--------|------------|----------------------|---------------|------------|-----|-----------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 6700.00 E | CALCULATED EAST : | N E  | RL : | N             |                |        |            |                      |               |            |     |                                                                       | TOP AZI :        |
|             | NORTH : 3700.00 N      | NORTH :           | N N  |      |               |                |        |            | DATE COMP : 12/03/92 | DEPTH TOTAL : | 5.20       |     |                                                                       | TOP DEC : -90.00 |
| <hr/>       |                        |                   |      |      |               |                |        |            |                      |               |            |     |                                                                       |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS  | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BI PPH    | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                               |                  |
| 050234      | 0.00                   | 1.00              | 1.00 |      | N             | N              |        | N          | N                    | N             | N          | N   | 0.00 VAC Orang brn silty sand & basal colluv guke, q & Festone gravel |                  |
| 050235      | 1.00                   | 4.90              | 3.90 |      | N             | N              |        | N          | N                    | N             | N          | N   | 0.00 VAC Tell brn to pk v.f.g. guke with 2-3Z q + ben va to 2ca       |                  |
| 007012      | 4.90                   | 5.20              | 0.30 |      | N             | N              | <0.001 | N          | <1                   | 2.            | N          | N   | 0.00 VAC Dk red v.f. to f.g. guke with 1Z clr q va. E.O.H.            |                  |

BOS BSV593

|            |                        |                   |      |      |         |          |        |     |     |                      |                    |     |      |                                                              |
|------------|------------------------|-------------------|------|------|---------|----------|--------|-----|-----|----------------------|--------------------|-----|------|--------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6770.00 E | CALCULATED EAST : | N E  | RL : | N       |          |        |     |     |                      |                    |     |      | TOP AZI :                                                    |
|            | NORTH : 3790.00 N      | NORTH :           | N N  |      |         |          |        |     |     | DATE COMP : 12/03/92 | DEPTH TOTAL : 3.40 |     |      | TOP DEC : -90.00                                             |
| -----      |                        |                   |      |      |         |          |        |     |     |                      |                    |     |      |                                                              |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL     | 334 | 329 | 115                  | 115                |     |      |                                                              |
| CODE       | FROM                   | TO                |      | AU   | EASTING | NORTHING |        | AU  | AU  | BI                   | CU                 |     |      |                                                              |
|            |                        |                   |      |      |         |          |        | PPH | PPH | PPH                  | PPH                | AUC | SAMP | LOGR TYPE COMMENTS                                           |
|            |                        |                   |      |      |         |          |        |     |     |                      |                    |     |      |                                                              |
| 050236     | 0.00                   | 1.00              | 1.00 |      | N       | N        |        | N   | N   | N                    | N                  | N   | N    | 0.00 VAC Orang brn silty sand & basal colluv guke & q gravel |
| 050237     | 1.00                   | 3.10              | 2.10 |      | N       | N        |        | N   | N   | N                    | N                  | N   | N    | 0.00 VAC Red to dk red, nor lt brn, f.g. guke                |
| 007013     | 3.10                   | 3.40              | 0.30 |      | N       | N        | <0.001 | N   | <1  | 3.                   | N                  | N   | N    | 0.00 VAC Red to dk red f.g. guke. E.O.H.                     |

## NORTH FLINDERS EXPLORATION

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DQS BSV594

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3700.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 8.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                     |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------------------------------------|
| 050230         | 0.00          | 1.60        | 1.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv guke, slst & q gravel                                    |
| 050239         | 1.60          | 8.50        | 6.90 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC 30a leached cra yell (near pl pk towards base) f.g. guke with 10% wht q + near ben va |
| 007014         | 8.50          | 8.80        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 5.               | N                | N   | 0.00 VAC Pk pk, with 30Z dirty yell, f.g. guke with 2-3Z q + ben vas to 0.5cm. E.O.H.          |

DQS BSV595

TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3699.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                    |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------------|
| 050240         | 0.00          | 1.10        | 1.10 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand, clayey at base with q frags                     |
| 050241         | 1.10          | 3.10        | 2.00 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Drag brn to red brn nod ind slst/guke with 5-7Z q + cs ben va to 1cm |
| 007015         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 2.               | N                | N   | 0.00 VAC Pk red to red brn slst with 3Z q + ben va to 0.5cm. E.O.H.           |

DQS BSV596

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3700.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 8.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------|
| 050242         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Drag brn silty sand & colluv guke & q gravel                   |
| 050243         | 0.50          | 8.50        | 8.00 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pk red to dirty yell f.g. guke with 20Z wht q + ben vas to 4cm |
| 007016         | 8.50          | 8.80        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 5.               | N                | N   | 0.00 VAC Pk red to cra gra f.g. guke with 1Z q + ben va to 2cm. E.O.H.  |

DQS BSV597

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3700.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------|
| 050244         | 0.00          | 0.20        | 0.20 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv q gravel                                                |
| 050245         | 0.20          | 6.70        | 6.50 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC P1 pk to pk red (near dirty yell) slst to v.f.g. guke with 30Z |

## NORTH FLINDERS EXPLORATION

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BOS BSV597

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3700.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                                                                 |
|-------------|------------|----------|------|-----|------------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|-----------------------------------------------------------------------------------------------------------------|
| 007017      | 6.70       | 7.00     | 0.30 |     | N                | N              | 0.001 | N          | <1         | 90.        | N          | N   | N                       | 0.00 VAC wht q + ben va to ice<br>Dirty yell to gl pk red slst/guke with 30% wht q + tr ben va to 0.5cm. E.O.N. |

BOS BSV598

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3700.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                             |
|-------------|------------|----------|------|-----|------------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------|
| 050246      | 0.00       | 0.60     | 0.60 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Mar orang brn silty sand & colluv wht va q                                 |
| 050247      | 0.60       | 3.10     | 2.50 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orang brn to red brn slst/guke with 60-70% wht q + fine diss ben va to ice |
| 007018      | 3.10       | 3.40     | 0.30 |     | N                | N              | <0.001 | N          | 1.         | 4.         | N          | N   | 0.00 VAC Orang brn to red brn slst with 1-2% clr q + tr ben va to 2cm. E.O.N.       |

BOS BSV599

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3700.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                          |
|-------------|------------|----------|------|-----|------------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------|
| 050248      | 0.00       | 0.30     | 0.30 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Mar orang brn silty sand & colluv wht va q                              |
| 050249      | 0.30       | 6.70     | 6.40 |     | N                | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Tell brn to pk red slst with 7% wht q vns; pk red slst from 5.2m        |
| 007019      | 6.70       | 7.00     | 0.30 |     | N                | N              | <0.001 | N          | 1.         | 4.         | N          | N   | 0.00 VAC Pk red slst with 20-25% wht to clr q + fine diss ben vns to 4cm. E.O.N. |

BOS BSV600

TYPE : VAC LOCAL EAST : 6700.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3701.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|-----|------------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| 050250      | 0.00       | 0.20     | 0.20 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & slst/guke gravel                                   |
| 050251      | 0.20       | 4.90     | 4.70 |     | N                | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to pk brn slst with 15-20% wht to clr va q |

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QBS 059400

TYPE : VAC LOCAL EAST : 6700.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3701.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |   |   |          |                                                                                                     |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|---|---|----------|-----------------------------------------------------------------------------------------------------|
| 007020         | 4.90          | 5.20        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 5.               | N   | N                          | N | N | 0.00 VAC | to 0.5cm<br>Pk red, ben in part, in crn gra silt with 30-35% wht q + tr ben<br>ves to 0.9cm. E.D.H. |

QBS 059401

TYPE : VAC LOCAL EAST : 6700.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3651.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |          |                            |          |                               |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|----------|----------------------------|----------|-------------------------------|
| 050252         | 0.00          | 0.80        | 0.80 |           | N                | N                 |    | N                | N                | N                | N                | N   | N                          | 0.00 VAC | Colluv silt & wht q gravel |          |                               |
| 050253         | 0.80          | 4.90        | 4.10 |           | N                | N                 |    | N                | N                | N                | N                | N   | N                          | 0.00 VAC | Gry to prple red silt      |          |                               |
| 007021         | 4.90          | 5.20        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 9.               | N   | N                          | N        | N                          | 0.00 VAC | Gry to prple red silt. E.D.H. |

QBS 059402

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3650.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |          |                                           |          |                              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|----------|-------------------------------------------|----------|------------------------------|
| 050254         | 0.00          | 0.80        | 0.80 |           | N                | N                 |    | N                | N                | N                | N                | N   | N                          | 0.00 VAC | Colluv silt & q gravel; orgn brn silt str |          |                              |
| 050255         | 0.80          | 3.10        | 2.30 |           | N                | N                 |    | N                | N                | N                | N                | N   | N                          | 0.00 VAC | Maure, org crn silt                       |          |                              |
| 007022         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 16.              | N   | N                          | N        | N                                         | 0.00 VAC | Pl pk to pk red silt. E.D.H. |

QBS 059403

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3650.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS |          |                                                          |          |                                                                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|----------------------------|----------|----------------------------------------------------------|----------|-----------------------------------------------------------------------|
| 050256         | 0.00          | 0.20        | 0.20 |           | N                | N                 |    | N                | N                | N                | N                | N   | N                          | 0.00 VAC | Colluv gravel                                            |          |                                                                       |
| 050257         | 0.20          | 3.10        | 2.90 |           | N                | N                 |    | N                | N                | N                | N                | N   | N                          | 0.00 VAC | Orgn brn to red brn silt with 2% clr q + ben vu to 1.5cm |          |                                                                       |
| 007023         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.002           | N                | <1               | 5.               | N   | N                          | N        | N                                                        | 0.00 VAC | Orgn brn to red brn silt with 1-2% clr q + ben vu to 1.5cm.<br>E.D.H. |

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DQS QSV604

| TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 7.00 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---------------------------------------------------|
| NORTH : 3650.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                   |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                   |
| 050258                                                                                                                            | 0.00       | 0.90     | 0.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Red brn silty sand & colluv q, nor Festone gravel |
| 050259                                                                                                                            | 0.90       | 6.70     | 5.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Leached dirty yell to pl pk f.g. guke             |
| 007024                                                                                                                            | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 22.        | N          | N   | 0.00 VAC                | Pk red f.g. guke with 12 q va to 1.5m. E.O.N.     |
| DQS QSV605                                                                                                                        |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                   |

| TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|-----------------------------------------------------------------|
| NORTH : 3650.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                 |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                 |
| 050260                                                                                                                            | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | lt brn silty sand & colluv q & silt gravel                      |
| 050261                                                                                                                            | 1.00       | 3.10     | 2.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Pk red silt                                                     |
| 007025                                                                                                                            | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC                | Brng brn to red brn silt with 1-2X clr q + ben va to 1m. E.O.N. |
| DQS QSV606                                                                                                                        |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                 |

| TYPE : VAC LOCAL EAST : 4750.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 8.80 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|--------------------------------------------------------------------|
| NORTH : 3651.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                    |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                    |
| 050262                                                                                                                            | 0.00       | 0.90     | 0.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Red brn silty sand & colluv silt & q gravel                        |
| 050263                                                                                                                            | 0.90       | 8.50     | 7.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Dirty yell to pk red f.g. guke with 32 clr va q to 2m              |
| 007026                                                                                                                            | 8.50       | 8.80     | 0.30 |        | N             | N              | <0.001 | N          | 1.         | 32.        | N          | N   | 0.00 VAC                | Pk red f.g. guke with 25-30Z wht to clr q + ben va to 0.5m. E.O.N. |
| DQS QSV607                                                                                                                        |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                                                    |

| TYPE : VAC LOCAL EAST : 4760.00 E CALCULATED EAST : N E RL : N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                          |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|--------------------------|
| NORTH : 3650.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                          |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                          |
| 050264                                                                                                                            | 0.00       | 0.90     | 0.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Red brn silty sand       |
| 050265                                                                                                                            | 0.90       | 3.10     | 2.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Pk red f.g. guke         |
| 007027                                                                                                                            | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC                | Pk red f.g. guke. E.O.N. |

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QOS QSV600

|            |                        |                   |      |      |         |          |        |     |     |     |     |   |   |   |     |                                                                              |
|------------|------------------------|-------------------|------|------|---------|----------|--------|-----|-----|-----|-----|---|---|---|-----|------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6770.00 E | CALCULATED EAST : | N E  | RL : | N       |          |        |     |     |     |     |   |   |   |     | TOP AZI :                                                                    |
|            | NORTH : 3450.00 N      | NORTH :           | N N  |      |         |          |        |     |     |     |     |   |   |   |     | TOP DEC : -90.00                                                             |
| -----      |                        |                   |      |      |         |          |        |     |     |     |     |   |   |   |     |                                                                              |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | XL     | 334 | 329 | 115 | 115 |   |   |   |     | SAMP                                                                         |
| CODE       | FROM                   | TO                |      | AO   | EASTING | NORTHING |        | AO  | AO  | BI  | CU  |   |   |   |     | LOGR TYPE COMMENTS                                                           |
|            |                        |                   |      |      |         |          |        | PPH | PPH | PPH | PPH |   |   |   | ADC |                                                                              |
| 050266     | 0.00                   | 1.30              | 1.30 |      | N       | N        |        | N   | N   | N   | N   | N | N | N | N   | 0.00 VAC Med brn silty sand & med basal q gravel                             |
| 050267     | 1.30                   | 3.10              | 1.80 |      | N       | N        |        | N   | N   | N   | N   | N | N | N | N   | 0.00 VAC Drag brn to red brn silt with SI clr q + ben vas to 0.4cm           |
| 007020     | 3.10                   | 3.40              | 0.30 |      | N       | N        | <0.001 | N   |     | <1  | 3.  | N | N | N | N   | 0.00 VAC Drag brn to red brn silt with S-ZI clr q + ben vas to 0.3cm. E.O.N. |

QOS QSV609

|             |                        |          |                       |        |                      |                |        |            |            |            |            |   |                    |                         |                                                                                            |  |
|-------------|------------------------|----------|-----------------------|--------|----------------------|----------------|--------|------------|------------|------------|------------|---|--------------------|-------------------------|--------------------------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6780.00 E |          | CALCULATED EAST : N E |        | RL : N               |                |        |            |            |            |            |   |                    |                         | TOP AZI : TOP DEC : -90.00                                                                 |  |
|             | NORTH : 3450.00 N      |          | NORTH : N N           |        | DATE COMP : 12/03/92 |                |        |            |            |            |            |   | DEPTH TOTAL : 8.00 |                         |                                                                                            |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH |   |                    | SAMP LOGR TYPE COMMENTS |                                                                                            |  |
| 050268      | 0.00                   | 1.00     | 1.00                  |        | N                    | N              |        | N          | N          | N          | N          | N | N                  | N                       | 0.00 VAC Med brn silty sand & basal colluv wht q & silt                                    |  |
| 050269      | 1.00                   | 8.50     | 7.50                  |        | N                    | N              |        | N          | N          | N          | N          | N | N                  | N                       | 0.00 VAC Leached crn yell to pk red, ind in part, silt with I-2Z q + ben vn to 1.5m        |  |
| 007029      | 8.50                   | 8.80     | 0.30                  |        | N                    | N              | <0.001 | N          | <1         | 22.        | N          | N | N                  | N                       | 0.00 VAC Pk red to red brn, clayey & ind in parts, silt with I-2Z q + ben vn to 1m. E.O.N. |  |

QOS QSV610

|                |                        |             |                   |           |                  |                   |        |     |     |     |                      |     |                    |   |           |                            |                                                                           |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|-----|-----|-----|----------------------|-----|--------------------|---|-----------|----------------------------|---------------------------------------------------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 6790.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |     | N   |     | DATE COMP : 12/03/92 |     | DEPTH TOTAL : 3.40 |   | TOP AZI : |                            | TOP DEC : -90.00                                                          |  |
|                | NORTH : 3650.00 N      |             | NORTH :           |           | N N              |                   |        |     |     |     |                      |     |                    |   |           |                            |                                                                           |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334 | 329 | 115 | 115                  | AUC |                    |   |           | SAMP<br>LOGR TYPE COMMENTS |                                                                           |  |
|                |                        |             |                   |           |                  |                   |        | AO  | AN  | BI  | CU                   |     |                    |   |           |                            |                                                                           |  |
|                |                        |             |                   |           |                  |                   |        | PPH | PPH | PPH | PPH                  |     |                    |   |           |                            |                                                                           |  |
| 050270         | 0.00                   | 0.30        | 0.30              |           | N                | N                 |        | N   | N   | N   | N                    | N   | N                  | N | N         |                            | 0.00 VAC Lt brn silty sand & med q, silt gravel                           |  |
| 050271         | 0.30                   | 3.10        | 2.80              |           | N                | N                 |        | N   | N   | N   | N                    | N   | N                  | N | N         |                            | 0.00 VAC Dk red med ind f.g. gneke with tr q + ben vn to 1m               |  |
| 007030         | 3.10                   | 3.40        | 0.30              |           | N                | N                 | <0.001 | N   | <1  | 7.  | N                    | N   | N                  | N | N         |                            | 0.00 VAC Dk red med ind f.g. gneke with 2-3Z clr q + ben vn to 1m. E.O.N. |  |

QOS QSV611

|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                  |     |      |   |                                                                          |                            |           |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|------|------------------|----------------------|------------------|------------------|-----|------|---|--------------------------------------------------------------------------|----------------------------|-----------|--|
| TYPE : VAC     | LOCAL EAST : 6800.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                    |                  |                  |     |      |   |                                                                          |                            | TOP AZI : |  |
|                | NORTH : 3650.00 N      |             | NORTH :           |           | N N              |                   |      |                  | DATE COMP : 12/03/92 |                  | DEPTH TOTAL :    |     | 5.20 |   | TOP DEC : -90.00                                                         |                            |           |  |
| <hr/>          |                        |             |                   |           |                  |                   |      |                  |                      |                  |                  |     |      |   |                                                                          |                            |           |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPH | 329<br>AU<br>PPH     | 115<br>BT<br>PPH | 115<br>CU<br>PPH |     |      |   |                                                                          | SAMP<br>LOGR TYPE COMMENTS |           |  |
|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                  | AUC |      |   |                                                                          |                            |           |  |
| 050272         | 0.00                   | 0.40        | 0.40              |           | N                | N                 |      | N                | N                    | N                | N                | N   | N    | N | 0.00 VAC Med brn silty sand & colluv q gravel                            |                            |           |  |
| 050273         | 0.40                   | 4.90        | 4.50              |           | N                | N                 |      | N                | N                    | N                | N                | N   | N    | N | 0.00 VAC Leached crn to pk red clayey silt; dk gra highly ind f.g. gneke |                            |           |  |

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BOS OSV611

|            |              |           |                   |     |      |   |             |          |               |      |                  |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : | 6800.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : | 12/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH :      | 3650.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                                                    |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|----------------------------------------------------------------------------------------------------|
| 007031      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | N                       | 0.00 VAC (SE)<br>Dk red brn dm clayey, with var highly ind ben slst with tr pl<br>bls clay. E.B.N. |

BOS OSV612

|            |              |           |                   |     |      |   |             |          |               |      |                  |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : | 6810.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : | 12/03/92 | DEPTH TOTAL : | 0.00 | TOP AZI :        |
|            | NORTH :      | 3650.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                   |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------|
| 050274      | 0.00       | 0.30     | 0.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn silty sand & colluv guke & q gravel                      |
| 050275      | 0.30       | 0.50     | 0.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to pk red, extr clayey, slt ind in part, slst |
| 007032      | 0.50       | 0.80     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 93.        | N          | N   | 0.00 VAC Lt yell brn, ind in part, slst. E.B.N.                           |

BOS OSV613

|            |              |           |                   |     |      |   |             |          |               |      |                  |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : | 6820.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : | 12/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH :      | 3650.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                          |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------|
| 050276      | 0.00       | 0.40     | 0.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn silty sand                                                      |
| 050277      | 0.40       | 3.10     | 2.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn, ind in part, slst with 10-12% clr q + ben vns to 3m            |
| 007033      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 32.        | N          | N   | 0.00 VAC Red brn, ind in part, slst with 20-30% clr q + ben vns to 3m.<br>E.B.N. |

BOS OSV614

|            |              |           |                   |     |      |   |             |          |               |      |                  |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : | 6830.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : | 12/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI :        |
|            | NORTH :      | 3650.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                        |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| 050278      | 0.00       | 0.50     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn silty sand & basal colluv guke & q gravel                     |
| 050279      | 0.50       | 4.90     | 4.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC PI pk to pk red, ind in part, slst/guke with tr q + ben vn to<br>1.5m |
| 007034      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Dk red brn slst/guke - ind in part. E.B.N.                            |

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QBS QSV415

TYPE : VAC LOCAL EAST : 6840.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3650.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 10.60 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                      |
|-------------|------------|----------|-------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|
| 050200      | 0.00       | 0.30     | 0.30  |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Hed brn silty sand & mr collov basal guke & q gravel                |
| 050201      | 0.30       | 10.60    | 10.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to pk red slst with 5-72 clr q + cs ben va to 4m |
| 007035      | 10.30      | 10.60    | 0.30  |        | N             | N              |    | <0.001     | N          | <1         | 4.         | N   | 0.00 VAC Pk red clayey slst with tr q + ben va. E.O.N.                       |

QBS QSV416

TYPE : VAC LOCAL EAST : 6850.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3651.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                       |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------|
| 050202      | 0.00       | 0.30     | 0.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Hed brn silty sand & mr collov basal guke & q gravel |
| 050203      | 0.30       | 3.10     | 2.80 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Red brn slst                                         |
| 007036      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 3.         | N   | 0.00 VAC Bk red to prple red 7ben slst. E.O.N.                |

QBS QSV417

TYPE : VAC LOCAL EAST : 6860.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3650.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                          |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------|
| 050204      | 0.00       | 0.50     | 0.50 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Hed brn silty sand & collov q & slst gravel                                             |
| 050205      | 0.50       | 6.70     | 6.20 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Crn grn to pk red slst with 12-152 q + fine ben vns to 1cm (rarely)                     |
| 007037      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 11.        | N   | 0.00 VAC Pk red to dk red slst with 252 q + ben (cs in part) vns; tr ben Festone to 1.5m. E.O.N. |

QBS QSV418

TYPE : VAC LOCAL EAST : 6870.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3650.00 N NORTH : N N DATE COMP : 12/03/92 DEPTH TOTAL : 14.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|-------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 050206      | 0.00       | 1.60     | 1.60  |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn to drng brn silty sand & collov slst & q gravel       |
| 050207      | 1.60       | 13.90    | 12.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached crn yell to pl pk to pk red slst with <12 q + ben va |

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QDS BSV610

|            |                        |                   |     |      |   |                      |                     |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4870.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 14.20 | TOP AZI :        |
|            | NORTH : 3450.00 N      | NORTH :           | N N |      |   |                      |                     | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 007030      | 13.90      | 14.20    | 0.30 |        | N             | N              | <0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC to 2m<br>Pk red silt with 5-7% clr q + ben vs to loc. E.O.N. |

QDS BSV619

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4880.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 7.00 | TOP AZI :        |
|            | NORTH : 3450.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                          |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------|
| 050288      | 0.00       | 0.40     | 0.40 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Med brn silty sand & colluv gravel                                                      |
| 050289      | 0.40       | 6.70     | 6.30 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell silt/guke to 5.2m; thereafter pl pk silt;<br>1-2% clr lam q vn to 2m |
| 007039      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 25.        | N          | N   | 0.00 VAC Pk red f.g. silt ind guke with <1% q + ben vn to 1.5m. E.O.N.                           |

QDS BSV620

|            |                        |                   |     |      |   |                      |                     |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4890.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 12/03/92 | DEPTH TOTAL : 16.00 | TOP AZI :        |
|            | NORTH : 3450.00 N      | NORTH :           | N N |      |   |                      |                     | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                                           |
|-------------|------------|----------|-------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------------------------|
| 050290      | 0.00       | 0.40     | 0.40  |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Med brn silty sand & colluv gravel                                                                       |
| 050291      | 0.40       | 15.70    | 15.30 |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Extensively leached crn to pl pk clayey silt with wht to clr q +<br>cs ben vn (2-10%) throughout         |
| 007040      | 15.70      | 16.00    | 0.30  |        | N             | N              | <0.001 | N          | <1         | 15.        | N          | N   | 0.00 VAC Extensively leached crn to pl pk clayey silt with wht to clr q +<br>cs ben vn (2-10%) throughout. E.O.N. |

QDS BSV621

|            |                        |                   |     |      |   |                      |                     |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4900.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 13/03/92 | DEPTH TOTAL : 21.40 | TOP AZI :        |
|            | NORTH : 3451.00 N      | NORTH :           | N N |      |   |                      |                     | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                    |
|-------------|------------|----------|-------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------|
| 050292      | 0.00       | 0.50     | 0.50  |        | N             | N              | N  | N          | N          | N          | N          | N   | 0.00 VAC Orgn brn silty sand & mnr colluv gravel                                           |
| 050293      | 0.50       | 21.10    | 20.60 |        | N             | N              | N  | N          | N          | N          | N          | N   | 0.00 VAC Extensively leached lt brn to yell brn to pl pk silt/guke;<br>clayey; mnr red brn |

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OBS QSV421

|            |                        |                       |        |                      |                     |                            |
|------------|------------------------|-----------------------|--------|----------------------|---------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6900.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 21.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3651.00 N      | NORTH : N N           |        |                      |                     |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                                                                                                |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|----------------------------------------------------------------------------------------------------------------|
| 007041      | 21.10      | 21.40    | 0.30   |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | N                       | 0.00 VAC Leached crn clayey silt with nar 'frags' of red brn ?hen silt with Festoon/maoganese vn to 1m. E.O.N. |

OBS QSV422

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6910.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                    |
|-------------|------------|----------|--------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| 050294      | 0.00       | 0.40     | 0.40   |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Red brn silty sand & colluv guke & q gravel                       |
| 050295      | 0.40       | 4.90     | 4.50   |        | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pk red v.f.g. guke with tr ?Festone                |
| 007042      | 4.90       | 5.20     | 0.30   |        | N             | N              | <0.001 | N          | <1         | 39.        | N          | N   | 0.00 VAC Yell brn to pk red silt/guke with tr clr q + ben vn to 2m. E.O.N. |

OBS QSV423

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6920.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                           |
|-------------|------------|----------|--------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------------------------|
| 050296      | 0.00       | 0.70     | 0.70   |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Orgn brn silty sand with nar silt gravel                                                 |
| 050297      | 0.70       | 6.70     | 6.00   |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Yell brn to pl pk red f.g. guke; tr q + ben vn                                           |
| 007043      | 6.70       | 7.00     | 0.30   |        | N             | N              | 0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Yell brn to pl pk red clayey silt/guke with (12 wht to clr q + fine ben vn to 4m. E.O.N. |

OBS QSV424

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 6930.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                        |
|-------------|------------|----------|--------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| 050298      | 0.00       | 0.70     | 0.70   |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Orgn brn silty sand & nar nod ben & q at base                         |
| 050299      | 0.70       | 3.10     | 2.40   |        | N             | N              | N     | N          | N          | N          | N          | N   | 0.00 VAC Crn grn to yell brn to pl pk red silt/guke with 2X with q vas to 1.5m |
| 007044      | 3.10       | 3.40     | 0.30   |        | N             | N              | 0.001 | N          | <1         | 72.        | N          | N   | 0.00 VAC Crn grn silt & pk red guke with 2-3Z wht vn q. E.O.N.                 |

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BOS QSV625

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |                   |                                                          |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|---------------|------|-------------------|----------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6940.00 E   | CALCULATED EAST : | N E       | RL :             | N                 |                      |                  |                  |                  |                  |   | TOP AZI :     |      |                   |                                                          |
|                | NORTH :       | 3650.00 N   | NORTH :           | N N       |                  |                   | DATE COMP : 13/03/92 |                  |                  |                  |                  |   | DEPTH TOTAL : | 3.40 | TOP DEC :         | -90.00                                                   |
| <hr/>          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |                   |                                                          |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |               | AUC  | SAMP<br>LOGR TYPE | COMMENTS                                                 |
| 050300         | 0.00          | 0.50        | 0.50              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N    | 0.00 VAC          | Org brn silty sand & nor colluv q, slst gravel           |
| 050301         | 0.50          | 3.10        | 2.60              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N    | 0.00 VAC          | Dirty yell f.g. guke, nor pl pk                          |
| 007045         | 3.10          | 3.40        | 0.30              |           | N                | N                 |                      | <0.001           | N                | <1               | 9.               | N | N             | N    | 0.00 VAC          | Yell brn to pl pk (equal prop) guke; tr nht q vs. E.O.N. |
| BOS QSV626     |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |                   |                                                          |

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |           |                            |                                                 |        |  |  |  |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|---------------|------|-----------|----------------------------|-------------------------------------------------|--------|--|--|--|
| TYPE : VAC     | LOCAL EAST :  | 6950.00 E   | CALCULATED EAST : | N E       | RL :             | N                 | DATE COMP : 13/03/92 |                  |                  |                  |                  |   | DEPTH TOTAL : | 3.40 | TOP AZI : |                            | TOP DEC :                                       | -90.00 |  |  |  |
|                | NORTH :       | 3651.00 N   | NORTH :           | N N       |                  |                   |                      |                  |                  |                  |                  |   |               |      |           |                            |                                                 |        |  |  |  |
| <hr/>          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |           |                            |                                                 |        |  |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AS | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |               |      | AUC       | SAMP<br>LOGR TYPE COMMENTS |                                                 |        |  |  |  |
| 050302         | 0.00          | 0.90        | 0.90              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N    | N         | 0.00 VAC                   | Org brn silty sand & nor gravel                 |        |  |  |  |
| 050303         | 0.90          | 3.10        | 2.20              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N    | N         | 0.00 VAC                   | Pl pk to pk red, with 20% dirty yell, slst/guke |        |  |  |  |
| 007046         | 3.10          | 3.40        | 0.30              |           | N                | N                 | <0.001               | N                | <1               | 9.               | N                | N | N             | N    | N         | 0.00 VAC                   | Yell brn to pl pk slst; tr Festone. E.O.N.      |        |  |  |  |
| BOS QSV627     |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |           |                            |                                                 |        |  |  |  |

|             |                        |                   |                       |             |               |                |                      |        |                    |        |                            |     |                         |                                          |                                                               |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|--------|--------------------|--------|----------------------------|-----|-------------------------|------------------------------------------|---------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6940.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 13/03/92 |        | DEPTH TOTAL : 3.40 |        | TOP AZI : TOP DEC : -90.00 |     |                         |                                          |                                                               |
|             |                        | NORTH : 3650.00 N |                       | NORTH : N N |               |                |                      |        |                    |        |                            |     |                         |                                          |                                                               |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS AD      | LOCAL EASTING | LOCAL NORTHING | RL                   | 334    | 329                | 115    | 115                        | AUC | SAMP LOGR TYPE COMMENTS |                                          |                                                               |
|             |                        |                   |                       |             |               |                |                      | AD PPM | AU PPM             | BI PPM | CU PPM                     |     |                         |                                          |                                                               |
| 050304      | 0.00                   | 0.70              | 0.70                  |             | N             | N              |                      | N      | N                  | N      | N                          | N   | N                       | 0.00 VAC Org brn silty sand & nor gravel |                                                               |
| 050305      | 0.70                   | 3.10              | 2.40                  |             | N             | N              |                      | N      | N                  | N      | N                          | N   | N                       | 0.00 VAC Dirty yell to nor pl pk slst    |                                                               |
| 007047      | 3.10                   | 3.40              | 0.30                  |             | N             | N              | <0.001               | N      | <1                 | 7.     | N                          | N   | N                       | N                                        | 0.00 VAC Pl pk clayey slst with 3-10% clr q vas to 4m. E.O.N. |
| BOS QSV628  |                        |                   |                       |             |               |                |                      |        |                    |        |                            |     |                         |                                          |                                                               |

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |                            |                                                         |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|---------------|------|----------------------------|---------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6970.00 E   | CALCULATED EAST : | N E       | RL :             | N                 |                      |                  |                  |                  |                  |   | TOP AZI :     |      |                            |                                                         |
|                | NORTH :       | 3650.00 N   | NORTH :           | N N       |                  |                   | DATE COMP : 13/03/92 |                  |                  |                  |                  |   | DEPTH TOTAL : | 5.20 | TOP DEC :                  | -90.00                                                  |
| -----          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |      |                            |                                                         |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |               | AUC  | SAMP<br>LOGR TYPE COMMENTS |                                                         |
| 050306         | 0.00          | 0.90        | 0.90              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N    | 0.00 VAC                   | Org brn silty sand & nor nod ben, slst & q gravel       |
| 050307         | 0.90          | 4.90        | 4.00              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N    | 0.00 VAC                   | Dirty yell to pl pk clayey slst & nor red brn slst/guke |
| 007048         | 4.90          | 5.20        | 0.30              |           | N                | N                 | 0.001                | N                | 1.               | 3.               | N                | N | N             | N    | 0.00 VAC                   | Pl pk clayey slst/guke. E.O.N.                          |

## NORTH FLINDERS EXPLORATION

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QDS QSV629

|                |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                                                                    |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|--------------------|-------------------------------|------------------|------------------|-----|------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 6980.00 E<br>3650.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE COMP : 13/03/92 | DEPTH TOTAL : 7.00 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |     |                                                                                    |
| <hr/>          |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                                                                    |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH            | 334<br>AU<br>PPH   | 329<br>AU<br>PPH              | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                         |
| 050308         | 0.00                    | 1.60                   | 1.60                         |            | N                | N                 | N                    | N                  | N                             | N                | N                | N   | 0.00 VAC Lt brn to orang brn silty sand with guke & q gravel layer                 |
| 050309         | 1.60                    | 6.70                   | 5.10                         |            | N                | N                 | N                    | N                  | N                             | N                | N                | N   | 0.00 VAC Lt brn to pl pk, ind in part, v.f.g. guke; 22 clr q va to 2m              |
| 007049         | 6.70                    | 7.00                   | 0.30                         |            | N                | N                 | <0.001               | N                  | <1                            | 1.               | N                | N   | 0.00 VAC Pl pk clayey slst with 1-22 clr lan q + fine diss ben vns to 1.5m. E.O.H. |

QDS QSV630

|                |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |     |                    |                                                                  |                               |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|----------------------|-----|--------------------|------------------------------------------------------------------|-------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 6990.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |                  | N                |                  | DATE COMP : 13/03/92 |     | DEPTH TOTAL : 3.40 |                                                                  | TOP AZI :<br>TOP DEC : -90.00 |  |
|                | NORTH : 3650.00 N      |             | NORTH :           |           | N N              |                   |        |                  |                  |                  |                      |     |                    |                                                                  |                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH     | AUC | SAMP<br>LOGR TYPE  | COMMENTS                                                         |                               |  |
| 050310         | 0.00                   | 1.60        | 1.60              |           | N                | N                 |        | N                | N                | N                | N                    | N   | 0.00 VAC           | Orng brn silty sand & nod lat with q frags                       |                               |  |
| 050311         | 1.60                   | 3.10        | 1.50              |           | N                | N                 |        | N                | N                | N                | N                    | N   | 0.00 VAC           | Orng brn to red brn (near dirty yell) slst with <12 lan clr q va |                               |  |
| 007050         | 3.10                   | 3.40        | 0.30              |           | N                | N                 | <0.001 | N                | <1               | 4.               | N                    | N   | 0.00 VAC           | Orng brn clayey slst with 1-22 clr q + ben va to 1.5m. E.O.H.    |                               |  |

QDS QSV631

|                |                        |             |                   |     |                  |                   |        |     |     |     |                      |     |   |   |                    |   |                                                                                               |  |  |  |           |                            |
|----------------|------------------------|-------------|-------------------|-----|------------------|-------------------|--------|-----|-----|-----|----------------------|-----|---|---|--------------------|---|-----------------------------------------------------------------------------------------------|--|--|--|-----------|----------------------------|
| TYPE : VAC     | LOCAL EAST : 7000.00 E |             | CALCULATED EAST : |     | N E              |                   | RL :   |     | N   |     |                      |     |   |   |                    |   |                                                                                               |  |  |  | TOP AZI : |                            |
|                | NORTH : 3651.00 N      |             | NORTH :           |     | N N              |                   |        |     |     |     | DATE COMP : 13/03/92 |     |   |   | DEPTH TOTAL : 8.80 |   | TOP DEC : -90.00                                                                              |  |  |  |           |                            |
|                |                        |             |                   |     |                  |                   |        |     |     |     |                      |     |   |   |                    |   |                                                                                               |  |  |  |           |                            |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334 | 329 | 115 | 115                  |     |   |   |                    |   |                                                                                               |  |  |  |           | SAMP<br>LOGR TYPE COMMENTS |
|                |                        |             |                   |     |                  |                   |        | AU  | AU  | BI  | CU                   |     |   |   |                    |   |                                                                                               |  |  |  |           |                            |
|                |                        |             |                   | AU  |                  |                   |        | PPH | PPH | PPH | PPH                  | AUC |   |   |                    |   |                                                                                               |  |  |  |           |                            |
| 050312         | 0.00                   | 1.70        | 1.70              |     | N                | N                 |        | N   | N   | N   | N                    | N   | N | N | N                  | N | 0.00 VAC Brng brn silty sand & nod lat                                                        |  |  |  |           |                            |
| 050313         | 1.70                   | 8.50        | 6.80              |     | N                | N                 |        | N   | N   | N   | N                    | N   | N | N | N                  | N | 0.00 VAC Leached crn brn to pl pk slst/guke with 12 clr q + ben vn to 0.5m                    |  |  |  |           |                            |
| 007051         | 8.50                   | 8.80        | 0.30              |     | N                | N                 | <0.001 | N   | <1  | 3.  | N                    | N   | N | N | N                  | N | 0.00 VAC Dk red brn to nod red slst with 1-22 clr q + ben vn to 2m; tr ?ben Festoneae. E.O.H. |  |  |  |           |                            |

QDS QSV632

|                |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    |     |   |                            |                  |                                                                                 |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|------|------------------|----------------------|------------------|--------------------|-----|---|----------------------------|------------------|---------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST : 7010.00 E |             | CALCULATED EAST : |           | N E              |                   | RL : |                  | N                    |                  |                    |     |   |                            | TOP AZI :        |                                                                                 |
|                | NORTH : 3650.00 N      |             | NORTH :           |           | N N              |                   |      |                  | DATE COMP : 13/03/92 |                  | DEPTH TOTAL : 7.00 |     |   |                            | TOP DEC : -90.00 |                                                                                 |
| <hr/>          |                        |             |                   |           |                  |                   |      |                  |                      |                  |                    |     |   |                            |                  |                                                                                 |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334<br>AU<br>PPH | 329<br>AU<br>PPH     | 115<br>BI<br>PPH | 115<br>CU<br>PPH   | AUC |   | SAMP<br>LOGR TYPE COMMENTS |                  |                                                                                 |
| 050314         | 0.00                   | 2.20        | 2.20              |           | N                | N                 |      | N                | N                    | N                | N                  | N   | N | N                          | 0.00 VAC         | Orgn brn silty sand underlain by nod lat & gravel with q & nar<br>Festone frags |

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QDS QSV632

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7010.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                                         |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------------|
| 050315      | 2.20       | 4.70     | 4.50 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Extr clayey leached crn yell brn silt to 5.2m; thereafter org red silt |
| 007052      | 6.70       | 7.00     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 47.        | N          | N   | 0.00 VAC Org red silt. E.O.N.                                                   |

QDS QSV633

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7020.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                            |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------|
| 050316      | 0.00       | 1.70     | 1.70 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Org brn silty sand & colluv guke & q gravel, some nod lat |
| 050317      | 1.70       | 3.10     | 1.40 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red v.f.g. guke; 12 clr q vn to 1m                     |
| 007053      | 3.10       | 3.40     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Pk red silt with 12 clr q vn to 3m. E.O.N.                |

QDS QSV634

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7030.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                          |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------|
| 050318      | 0.00       | 1.70     | 1.70 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Org brn silty sand & colluv silt, guke gravel & nod lat |
| 050319      | 1.70       | 3.10     | 1.40 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt with tr clr q vn to 1m                      |
| 007054      | 3.10       | 3.40     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Pk red to org red silt. E.O.N.                          |

QDS QSV635

|            |                        |                       |        |                      |                    |                            |
|------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|
| TYPE : VAC | LOCAL EAST : 7040.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |
|            | NORTH : 3650.00 N      | NORTH : N N           |        |                      |                    |                            |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CO PPM | AUC | SAMP LOGR TYPE COMMENTS                                        |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------|
| 050320      | 0.00       | 1.80     | 1.80 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Org brn silty sand & nod lat                          |
| 050321      | 1.80       | 4.90     | 3.10 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to mar pl pk silt with tr clr q vn |
| 007055      | 4.90       | 5.20     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Pl pk red silt with tr Festone. E.O.N.                |

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|                |                                                |                                         |           |                      |                    |                               |           |                  |                  |                  |                  |     |                                      |
|----------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|-----------|------------------|------------------|------------------|------------------|-----|--------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 7050.00 E<br>3651.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE CORP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |           |                  |                  |                  |                  |     |                                      |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                             | LEN<br>AU | VIS<br>AU            | LOCAL<br>EASTING   | LOCAL<br>NORTHING             | RL<br>PPH | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BT<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS           |
| 050322         | 0.00                                           | 1.40                                    | 1.40      |                      | N                  | N                             | N         | N                | N                | N                | N                | N   | 0.00 VAC Colluv ind silt/guke gravel |
| 050323         | 1.40                                           | 3.10                                    | 1.70      |                      | N                  | N                             | N         | N                | N                | N                | N                | N   | 0.00 VAC P1 pk to orang red silt     |
| 007056         | 3.10                                           | 3.40                                    | 0.30      |                      | N                  | N                             | <0.001    | N                | <1               | 3.               | N                | N   | 0.00 VAC P1 pk silt. E.O.N.          |
| BOS BSV437     |                                                |                                         |           |                      |                    |                               |           |                  |                  |                  |                  |     |                                      |

QDS BSV437

|             |                        |                   |        |        |               |                |    |            |            |            |            |   |     |                                                                                              |                  |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------|----|------------|------------|------------|------------|---|-----|----------------------------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 7090.00 E | CALCULATED EAST : | N E    | RL :   | N             |                |    |            |            |            |            |   |     |                                                                                              | TOP AZI :        |
|             | NORTH : 3600.00 N      | NORTH :           | N N    |        |               |                |    |            |            |            |            |   |     |                                                                                              | TOP DEC : -90.00 |
| -----       |                        |                   |        |        |               |                |    |            |            |            |            |   |     |                                                                                              |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH |   | AUC | SAMP LOGR TYPE COMMENTS                                                                      |                  |
| 050324      | 0.00                   | 1.40              | 1.40   |        | N             | N              |    | N          | N          | N          | N          | N | N   | 0.00 VAC Colluv ind silt/guke gravel & aur q                                                 |                  |
| 050325      | 1.40                   | 4.90              | 3.50   |        | N             | N              |    | N          | N          | N          | N          | N | N   | 0.00 VAC Leached dirty yell to pl pk silt - aur guke; <12 clr q + ben vn to 2m               |                  |
| 007057      | 4.90                   | 5.20              | 0.30   |        | N             | N              |    | <0.001     | N          | <1         | 3.         | N | N   | 0.00 VAC Pl pk silt with 40-60% clr to wht q + ben vn to 0.7cm; ben all of wallrucks. E.O.N. |                  |

QDS BSV438

|                |                                                |                                         |           |                      |                    |                               |    |                  |                  |                  |                  |     |                                                                                |
|----------------|------------------------------------------------|-----------------------------------------|-----------|----------------------|--------------------|-------------------------------|----|------------------|------------------|------------------|------------------|-----|--------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 7080.00 E<br>3600.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N    | DATE CORP : 13/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |    |                  |                  |                  |                  |     |                                                                                |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                             | LEN<br>AU | VIS<br>AU            | LOCAL<br>EASTING   | LOCAL<br>NORTHING             | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                     |
| 050326         | 0.00                                           | 1.40                                    | 1.40      |                      | N                  | N                             |    | N                | N                | N                | N                | N   | 0.00 VAC Bk orang brn silty sand & colluv guke gravel                          |
| 050327         | 1.40                                           | 4.90                                    | 3.50      |                      | N                  | N                             |    | N                | N                | N                | N                | N   | 0.00 VAC P1 ph silt with tr wht q vn to 2m                                     |
| 007058         | 4.90                                           | 5.20                                    | 0.30      |                      | N                  | N                             |    | <0.001           | N                | <1               | 2.               | N   | 0.00 VAC P1 pk clayey silt with 12 q + ben vn to 1m, tr Festone + q.<br>E.O.N. |

QDS BSV439

|            |                        |       |                   |     |         |          |      |     |                      |     |                    |     |   |   |                  |                                                   |                    |
|------------|------------------------|-------|-------------------|-----|---------|----------|------|-----|----------------------|-----|--------------------|-----|---|---|------------------|---------------------------------------------------|--------------------|
| TYPE : VAC | LOCAL EAST : 7070.00 E |       | CALCULATED EAST : |     | N E     |          | RL : |     | N                    |     |                    |     |   |   | TOP AZI :        |                                                   |                    |
|            | NORTH : 3600.00 N      |       | NORTH :           |     | N N     |          |      |     | DATE CORP : 13/03/92 |     | DEPTH TOTAL : 5.20 |     |   |   | TOP DEC : -90.00 |                                                   |                    |
| -----      |                        |       |                   |     |         |          |      |     |                      |     |                    |     |   |   |                  |                                                   |                    |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL   | 334 | 329                  | 115 | 115                |     |   |   |                  |                                                   |                    |
| CODE       | FROM                   | TO    |                   | AU  | EASTING | NORTHING |      | MM  | MM                   | BI  | CU                 |     |   |   |                  |                                                   | SAMP               |
|            |                        |       |                   |     |         |          |      | PPH | PPH                  | PPH | PPH                | ADC |   |   |                  |                                                   | LOGR TYPE COMMENTS |
| 050328     | 0.00                   | 1.40  | 1.40              |     | N       | N        |      | N   | N                    | N   | N                  | N   | N | N | N                | 0.00 VAC Orng brn silty sand & colluv guke gravel |                    |
| 050329     | 1.40                   | 4.90  | 3.50              |     | N       | N        |      | N   | N                    | N   | N                  | N   | N | N | N                | 0.00 VAC Dirty yell to yell brn to pl pk silt     |                    |

## NORTH FLINNERS EXPLORATION

## REGIONAL DATABASE

REPORT NR360 - VAC REPORT WITHOUT TRAVERSE

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BOS BSV639

|             |              |           |                   |        |               |                |        |            |            |            |             |          |                         |      |           |          |                                 |        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|-------------|----------|-------------------------|------|-----------|----------|---------------------------------|--------|
| TYPE : VAC  | LOCAL EAST : | 7979.00 E | CALCULATED EAST : | N E    | RL :          | N              |        |            |            |            | DATE COMP : | 13/03/92 | DEPTH TOTAL :           | 5.20 | TOP AZI : |          | TOP DEC :                       | -90.00 |
|             | NORTH :      | 3600.00 N | NORTH :           | N N    |               |                |        |            |            |            |             |          |                         |      |           |          |                                 |        |
| -----       |              |           |                   |        |               |                |        |            |            |            |             |          |                         |      |           |          |                                 |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM  | AUC      | SAMP LOGR TYPE COMMENTS |      |           |          |                                 |        |
| 007039      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001 | N          | <1         | 2.         | N           | N        | N                       | N    | N         | 0.00 VAC | Pl pk clayey silt; tr clr q vn. | E.O.N. |
|             |              |           |                   |        |               |                |        | BOS        |            |            | BSV640      |          |                         |      |           |          |                                 |        |

|            |              |           |                   |     |                      |          |    |        |        |     |     |     |               |      |                                        |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|----|--------|--------|-----|-----|-----|---------------|------|----------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7960.00 E | CALCULATED EAST : | N E | RL :                 | N        |    |        |        |     |     |     |               |      | TOP AZI :                              |
|            | NORTH :      | 3600.00 N | NORTH :           | N N | DATE COMP : 13/03/92 |          |    |        |        |     |     |     | DEPTH TOTAL : | 3.40 | TOP DEC : -90.00                       |
| -----      |              |           |                   |     |                      |          |    |        |        |     |     |     |               |      |                                        |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL | 334    | 329    | 115 | 115 |     |               |      | SAMP                                   |
| CODE       | FROM         | TO        |                   | NO  | EASTING              | NORTHING |    | AW     | AW     | BI  | CU  |     |               |      | LOGR TYPE COMMENTS                     |
|            |              |           |                   |     |                      |          |    | PPH    | PPH    | PPH | PPH | ABC |               |      |                                        |
| 050330     | 0.00         | 1.70      | 1.70              |     | N                    | N        |    | N      | N      | N   | N   | N   | N             | N    | 0.00 VAC Drag brn silty sand & nod lat |
| 050331     | 1.70         | 3.10      | 1.40              |     | N                    | N        |    | N      | N      | N   | N   | N   | N             | N    | 0.00 VAC Ph red silt; tr leached crn   |
| 007040     | 3.10         | 3.40      | 0.30              |     | N                    | N        |    | <0.001 | N      | <1  | 3.  | N   | N             | N    | 0.00 VAC Ph red silt. E.O.N.           |
|            |              |           |                   |     |                      |          |    | BOS    | 050641 |     |     |     |               |      |                                        |

|             |              |           |                   |     |               |                |                      |            |            |            |            |     |   |                                        |                         |                  |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---|----------------------------------------|-------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 7950.00 E | CALCULATED EAST : | N E | RL :          | N              |                      |            |            |            |            |     |   |                                        | TOP AZI :               |                  |
|             | NORTH :      | 3601.00 N | NORTH :           | N N |               |                | DATE COMP : 13/03/92 |            |            |            |            |     |   |                                        | DEPTH TOTAL : 5.20      | TOP DEC : -90.00 |
| -----       |              |           |                   |     |               |                |                      |            |            |            |            |     |   |                                        |                         |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |     |   |                                        | SAMP LOGR TYPE COMMENTS |                  |
|             |              |           |                   | AN  |               |                |                      |            |            |            |            | ABC |   |                                        |                         |                  |
| 050332      | 0.00         | 2.00      | 2.00              |     | N             | N              | N                    | N          | N          | N          | N          | N   | N | 0.00 VAC Drag brn silty sand & nod lat |                         |                  |
| 050333      | 2.00         | 4.90      | 2.90              |     | N             | N              | N                    | N          | N          | N          | N          | N   | N | 0.00 VAC Pl pk silt                    |                         |                  |
| 007061      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001               | N          | <1         | 2.         | N          | N   | N | 0.00 VAC Pl pk silt. E.O.N.            |                         |                  |
| BOS BSV642  |              |           |                   |     |               |                |                      |            |            |            |            |     |   |                                        |                         |                  |

|            |              |           |                   |     |         |          |                      |     |     |     |     |     |                    |                                                                   |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|-----|--------------------|-------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7940.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     |     | TOP AZI :          |                                                                   |
|            | NORTH :      | 3600.00 N | NORTH :           | N N |         |          | DATE COMP : 13/03/92 |     |     |     |     |     | TOP DEC : -90.00   |                                                                   |
|            |              |           |                   |     |         |          | 334                  | 329 | 115 | 115 |     |     |                    |                                                                   |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | AU  | AU  | BI  | CU  |     | SAMP               |                                                                   |
| CODE       | FROM         | TO        |                   | AS  | EASTING | NORTHING |                      | PPH | PPH | PPH | PPH | ABC | LOGR TYPE COMMENTS |                                                                   |
| 050334     | 0.00         | 2.00      | 2.00              |     | N       | N        |                      | N   | N   | N   | N   | N   | N                  | 0.00 VAC Drag brn silty sand & colluv silt, Festane & q gravel    |
| 050335     | 2.00         | 3.10      | 1.10              |     | N       | N        |                      | N   | N   | N   | N   | N   | N                  | 0.00 VAC Ph red silt with 1-2% q + ben (Festone) vn to 2m         |
| 007062     | 3.10         | 3.40      | 0.30              |     | N       | N        | <0.001               | N   | <1  | 3.  | N   | N   | N                  | 0.00 VAC Ph red silt with 1-2% q + ben (Festone) vn to 2m. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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BOS 05V643

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7030.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 13/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                      |
|             | NORTH :      | 3600.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                             |
| -----       |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                     |
| 050336      | 0.00         | 1.70      | 1.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drng brn silty sand & colluv guke, ben slst & Festone gravel                       |
| 050337      | 1.70         | 4.90      | 3.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk to mnr dirty yell, slst with 1-2% q + cs ben vn to 2m. NOTE: Festone in part |
| 007043      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Pl pk clayey slst with 1% clr q + ben (Festone in part) vn to 1m. E.O.H.           |

BOS 05V644

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                         |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7020.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 13/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                  |
|             | NORTH :      | 3600.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                 |
| 050338      | 0.00         | 1.40      | 1.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Orng brn silty sand & colluv q + Festone & ind guke gravel     |
| 050339      | 1.40         | 3.10      | 1.70              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached crn to pl pk slst with 1% q + ben (Festone in part) vn |
| 007044      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC Pl pk brn slst with <1% clr q + ben vn to 1m. E.O.H.           |

BOS 05V645

|             |              |           |                   |     |               |                |             |            |               |            |            |           |                                                                |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 13/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                         |
|             | NORTH :      | 3600.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                        |
| 050340      | 0.00         | 1.90      | 1.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drng brn silly sand & colluv guke, q & Festone gravel |
| 050341      | 1.90         | 3.10      | 1.20              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk slst with tr ben Festone (?contan)              |
| 007045      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 6.         | N         | 0.00 VAC Pl pk slst with 7-10% clr q + ben vn to 1.5m. E.O.H.  |

BOS 05V646

|             |                        |          |                       |     |               |                |                      |            |                    |            |                            |     |                                                                          |
|-------------|------------------------|----------|-----------------------|-----|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|--------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7000.00 E |          | CALCULATED EAST : N E |     | RL : N        |                | DATE COMP : 13/03/92 |            | DEPTH TOTAL : 5.20 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                          |
|             | NORTH : 3599.00 N      |          | NORTH : N N           |     |               |                |                      |            |                    |            |                            |     |                                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH         | 115 BI PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                                                  |
| 050342      | 0.00                   | 1.30     | 1.30                  |     | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Drng brn silty sand & colluv basal q gravel                     |
| 050343      | 1.30                   | 4.90     | 3.60                  |     | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Pk brn slst with 12 q vn                                        |
| 007066      | 4.90                   | 5.20     | 0.30                  |     | N             | N              | <0.001               | N          | <1                 | 5.         | N                          | N   | 0.00 VAC Pk red slst (clayey) with 1-2% clr q + ben (Festone in part) vn |

## NORTH FLINDERS EXPLORATION

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BOS 05V646

|            |              |           |                   |     |      |   |             |          |               |      |           |        |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|-----------|--------|
| TYPE : VAC | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E | RL : | N | DATE CORP : | 13/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI : |        |
|            | NORTH :      | 3599.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : | -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

to 2m. E.O.N.

BOS 05V647

|            |              |           |                   |     |      |   |             |          |               |      |           |        |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|-----------|--------|
| TYPE : VAC | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E | RL : | N | DATE CORP : | 13/03/92 | DEPTH TOTAL : | 7.00 | TOP AZI : |        |
|            | NORTH :      | 3600.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : | -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

|        |      |      |      |  |  |   |   |        |   |   |    |    |   |                                                                           |
|--------|------|------|------|--|--|---|---|--------|---|---|----|----|---|---------------------------------------------------------------------------|
| 050344 | 0.00 | 0.30 | 0.30 |  |  | N | N |        | N | N | N  | N  | N | 0.00 VAC Red brn silty sand                                               |
| 050345 | 0.30 | 6.70 | 6.40 |  |  | N | N |        | N | N | N  | N  | N | 0.00 VAC Pl pk to pk red, nar yell bra, silt with 1-22 clr q va           |
| 007067 | 6.70 | 7.00 | 0.30 |  |  | N | N | <0.001 | N | N | <1 | 3. | N | 0.00 VAC Pl pk extr clayey silt with <11 clr q + tr ben va to lne. E.O.N. |

BOS 05V648

|            |              |           |                   |     |      |   |             |          |               |      |           |        |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|-----------|--------|
| TYPE : VAC | LOCAL EAST : | 6980.00 E | CALCULATED EAST : | N E | RL : | N | DATE CORP : | 13/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI : |        |
|            | NORTH :      | 3600.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : | -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

|        |      |      |      |  |  |   |   |        |   |   |    |    |   |                                                                                          |
|--------|------|------|------|--|--|---|---|--------|---|---|----|----|---|------------------------------------------------------------------------------------------|
| 050346 | 0.00 | 0.30 | 0.30 |  |  | N | N |        | N | N | N  | N  | N | 0.00 VAC Red brn silty sand & nar wht q gravel                                           |
| 050347 | 0.30 | 3.10 | 2.80 |  |  | N | N |        | N | N | N  | N  | N | 0.00 VAC Pl pk to pk red silt; 12 wht q conlan                                           |
| 007068 | 3.10 | 3.40 | 0.30 |  |  | N | N | <0.001 | N | N | <1 | 2. | N | 0.00 VAC Pl pk to pk red silt with 2-32 wht q (probably insitu) & tr clr q + ben. E.O.N. |

BOS 05V649

|            |              |           |                   |     |      |   |             |          |               |      |           |        |
|------------|--------------|-----------|-------------------|-----|------|---|-------------|----------|---------------|------|-----------|--------|
| TYPE : VAC | LOCAL EAST : | 6970.00 E | CALCULATED EAST : | N E | RL : | N | DATE CORP : | 13/03/92 | DEPTH TOTAL : | 5.20 | TOP AZI : |        |
|            | NORTH :      | 3600.00 N | NORTH :           | N N |      |   |             |          |               |      | TOP DEC : | -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|
|-------------|------------|----------|-----|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------|

|        |      |      |      |  |  |   |   |        |   |   |    |    |   |                                                                                                |
|--------|------|------|------|--|--|---|---|--------|---|---|----|----|---|------------------------------------------------------------------------------------------------|
| 050348 | 0.00 | 0.30 | 0.30 |  |  | N | N |        | N | N | N  | N  | N | 0.00 VAC Red brn silty sand                                                                    |
| 050349 | 0.30 | 4.90 | 4.60 |  |  | N | N |        | N | N | N  | N  | N | 0.00 VAC Pk brn silt with tr wht to clr q va                                                   |
| 007069 | 4.90 | 5.20 | 0.30 |  |  | N | N | <0.001 | N | N | <1 | 5. | N | 0.00 VAC Pk brn clayey silt with 52 yell brn ind silt; 22 clr q + rare cs ben va to 2m. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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QBS QSV650

| TYPE : VAC  | LOCAL EAST : 4960.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 13/03/92 |            |            |            | DEPTH TOTAL : 3.40 |     | TOP AZI : TOP DEC : -90.00 |                                                 |  |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|------------|------------|--------------------|-----|----------------------------|-------------------------------------------------|--|
|             |                        | NORTH : 3600.00 N |                       | NORTH : N N |               |                |                      |            |            |            |                    |     |                            |                                                 |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS AU      | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM         | AUC | SAMP LOGR TYPE COMMENTS    |                                                 |  |
| 050350      | 0.00                   | 0.30              | 0.30                  |             | N             | N              |                      | N          | N          | N          | N                  | N   | N                          | 0.00 VAC Med brn silty sand & basal colluv q    |  |
| 050351      | 0.30                   | 3.10              | 2.80                  |             | N             | N              |                      | N          | N          | N          | N                  | N   | N                          | 0.00 VAC P1 pk to pk brn silt with <12 clr q va |  |
| 007070      | 3.10                   | 3.40              | 0.30                  |             | N             | N              |                      | <0.001     | N          | <1         | 5.                 | N   | N                          | 0.00 VAC P1 pk clayey silt, E.D.N.              |  |
|             |                        |                   |                       |             |               |                |                      |            |            |            |                    |     |                            | 050651                                          |  |

QBS QSV651

|                |                        |                   |                   |           |                  |                   |      |           |           |           |                      |     |                    |        |           |          |                                                                                |  |  |
|----------------|------------------------|-------------------|-------------------|-----------|------------------|-------------------|------|-----------|-----------|-----------|----------------------|-----|--------------------|--------|-----------|----------|--------------------------------------------------------------------------------|--|--|
| TYPE : VAC     | LOCAL EAST : 6953.00 E |                   | CALCULATED EAST : |           | N E              |                   | RL : |           | N         |           | DATE COMP : 13/03/92 |     | DEPTH TOTAL : 5.20 |        | TOP AZI : |          | TOP DEC : -90.00                                                               |  |  |
|                |                        | NORTH : 3600.00 N |                   | NORTH :   |                  | N N               |      |           |           |           |                      |     |                    |        |           |          |                                                                                |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334       | 329       | 115       | 115                  | AUC | SAMP               |        |           |          |                                                                                |  |  |
|                |                        |                   |                   |           |                  |                   |      | AU<br>PPM | AU<br>PPM | BI<br>PPM | CU<br>PPM            |     | LOGR               | TYPE   | COMMENTS  |          |                                                                                |  |  |
| 050352         | 0.00                   | 0.40              | 0.40              |           | N                | N                 |      | N         | N         | N         | N                    | N   | N                  | N      | N         | 0.00 VAC | Med brn silty sand & colluv wlt va q                                           |  |  |
| 050353         | 0.40                   | 4.90              | 4.50              |           | N                | N                 |      | N         | N         | N         | N                    | N   | N                  | N      | N         | 0.00 VAC | P1 pk to pk red silt with 12 clr q + ben va to 2m; also up to 42 wlt q contain |  |  |
| 007071         | 4.90                   | 5.20              | 0.30              |           | N                | N                 |      | 0.002     | N         | <1        | 4.                   | N   | N                  | N      | N         | 0.00 VAC | P1 pk to pk red clayey silt with 2-32 clr q vas to 1m. E.D.N.                  |  |  |
|                |                        |                   |                   |           |                  |                   |      |           |           |           |                      | QDS |                    | 05V652 |           |          |                                                                                |  |  |

QBS QSV652

|                |                        |                   |                   |         |                  |                   |      |       |     |     |                      |     |                    |   |           |          |                                                                          |                    |  |
|----------------|------------------------|-------------------|-------------------|---------|------------------|-------------------|------|-------|-----|-----|----------------------|-----|--------------------|---|-----------|----------|--------------------------------------------------------------------------|--------------------|--|
| TYPE : VAC     | LOCAL EAST : 6940.00 E |                   | CALCULATED EAST : |         | N E              |                   | RL : |       | N   |     | DATE COMP : 13/03/92 |     | DEPTH TOTAL : 3.40 |   | TOP AZI : |          | TOP DEC : -90.00                                                         |                    |  |
|                |                        | NORTH : 3600.00 N |                   | NORTH : |                  | N N               |      |       |     |     |                      |     |                    |   |           |          |                                                                          |                    |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN               | VIS     | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL   | 334   | 329 | 115 | 115                  |     |                    |   |           |          |                                                                          | SAMP               |  |
|                |                        |                   |                   |         |                  |                   |      | AU    | AU  | BI  | CU                   |     |                    |   |           |          |                                                                          |                    |  |
|                |                        |                   |                   |         |                  |                   |      | PPH   | PPH | PPH | PPH                  | ABC |                    |   |           |          |                                                                          | LOGR TYPE COMMENTS |  |
| 050354         | 0.00                   | 0.40              | 0.40              |         | N                | N                 |      | N     | N   | N   | N                    | N   | N                  | N | N         | 0.00 VAC | Med brn silty sand & colluv q & silt gravel                              |                    |  |
| 050355         | 0.40                   | 3.10              | 2.70              |         | N                | N                 |      | N     | N   | N   | N                    | N   | N                  | N | N         | 0.00 VAC | Pl pk clayey silt with 1-22 clr q + ben va to 2m; tr wbt q contain       |                    |  |
| 007072         | 3.10                   | 3.40              | 0.30              |         | N                | N                 |      | 0.002 | N   | <1  | 7.                   | N   | N                  | N | N         | 0.00 VAC | Pl pk clayey silt with tr clr q + ben va to 2m; tr wbt q contain. E.D.N. |                    |  |

QBS QSV653

|            |                        |       |                   |     |         |          |      |     |                      |     |                    |     |   |   |                  |                                                              |
|------------|------------------------|-------|-------------------|-----|---------|----------|------|-----|----------------------|-----|--------------------|-----|---|---|------------------|--------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6930.00 E |       | CALCULATED EAST : |     | N E     |          | RL : |     | N                    |     |                    |     |   |   | TOP AZI :        |                                                              |
|            | NORTH : 3600.00 N      |       | NORTH :           |     | N N     |          |      |     | DATE COMP : 13/03/92 |     | DEPTH TOTAL : 3.40 |     |   |   | TOP DEC : -90.00 |                                                              |
| -----      |                        |       |                   |     |         |          |      |     |                      |     |                    |     |   |   |                  |                                                              |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL   | 334 | 329                  | 115 | 115                |     |   |   |                  | SAMP                                                         |
| CODE       | FROM                   | TO    |                   | AU  | EASTING | NORTHING |      | AB  | AN                   | BI  | CU                 |     |   |   |                  | LOGR TYPE COMMENTS                                           |
|            |                        |       |                   |     |         |          |      | PPH | PPH                  | PPH | PPH                | ABC |   |   |                  |                                                              |
| 050356     | 0.00                   | 0.40  | 0.40              |     | N       | N        |      | N   | N                    | N   | N                  | N   | N | N | N                | 0.00 VAC Med brn silty sand & colluv ind silt/quartz & wlt q |
| 050357     | 0.40                   | 3.10  | 2.70              |     | N       | N        |      | N   | N                    | N   | N                  | N   | N | N | N                | 0.00 VAC Pl pk silt with 10-15% clr q va to 4m               |

## NORTH FLINDERS EXPLORATION

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DOS 05V633

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 NORTH : 3600.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                             |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------|
| 007073      | 3.10       | 3.40     | 0.30 |        | N             | N              | 0.002 | N          | <1         | 3.         |            | N   | 0.00 VAC P1 pk silt with <1% clr q va to 1m. E.O.N. |

DOS 05V634

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 NORTH : 3600.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                        |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------------------|
| 050358      | 0.00       | 0.40     | 0.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt, q & tr Festone gravel                    |
| 050359      | 0.40       | 3.10     | 2.70 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt with 10-12% mlt to clr q + ben va to 0.5m |
| 007074      | 3.10       | 3.40     | 0.30 |        | N             | N              | 0.002 | N          | <1         | 4.         |            | N   | 0.00 VAC Pk red silt with <1% clr q va. E.O.N.                 |

DOS 05V635

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 NORTH : 3600.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                              |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------|
| 050360      | 0.00       | 0.40     | 0.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & q gravel                      |
| 050361      | 0.40       | 3.10     | 2.70 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pk red clayey silt                          |
| 007075      | 3.10       | 3.40     | 0.30 |        | N             | N              | 0.001 | N          | 1.         | 5.         |            | N   | 0.00 VAC Pk red clayey silt with 1% clr va q. E.O.N. |

DOS 05V636

TYPE : VAC LOCAL EAST : 6900.00 E CALCULATED EAST : N E RL : N DATE COMP : 13/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 NORTH : 3599.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CO PPH | AUC | SAMP LOGR TYPE COMMENTS                                                            |
|-------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------|
| 050362      | 0.00       | 0.50     | 0.50 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & mnr q gravel                                                |
| 050363      | 0.50       | 4.90     | 4.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC P1 pk to pk red f.g. gne passing to dk red brn hen silt; variably leached |
| 007076      | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 10.        |            | N   | 0.00 VAC Dk red brn hen silt. E.O.N.                                               |

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BQS 05V657

TYPE : VAC LOCAL EAST : 4890.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 8.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|--------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 050344      | 0.00       | 0.30     | 0.30   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & q gravel                                       |
| 050345      | 0.30       | 0.50     | 0.20   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Leached crn grn, with nar dk red brn, silt                   |
| 007077      | 0.50       | 0.80     | 0.30   |        | N             | N              | 0.001 | N          | <1         | 14.        | N          | N   | 0.00 VAC Pl pk extr clayey silt with tr clr va q & Festone va. E.O.N. |

BQS 05V658

TYPE : VAC LOCAL EAST : 4880.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS           |
|-------------|------------|----------|--------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-----------------------------------|
| 050346      | 0.00       | 0.30     | 0.30   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & q gravel   |
| 050347      | 0.30       | 3.10     | 2.80   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pk red f.g. guke         |
| 007078      | 3.10       | 3.40     | 0.30   |        | N             | N              | 0.002 | N          | <1         | 10.        | N          | N   | 0.00 VAC Pk red f.g. guke. E.O.N. |

BQS 05V659

TYPE : VAC LOCAL EAST : 4879.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|--------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 050348      | 0.00       | 0.20     | 0.20   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & q gravel                                       |
| 050349      | 0.20       | 3.10     | 2.90   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to pl pk silt/guke with 1X q + tr ben vas |
| 007079      | 3.10       | 3.40     | 0.30   |        | N             | N              | 0.002 | N          | <1         | 6.         | N          | N   | 0.00 VAC Pl pk f.g. guke. E.O.N.                                      |

BQS 05V660

TYPE : VAC LOCAL EAST : 4860.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | ANC | SAMP LOGR TYPE COMMENTS                                              |
|-------------|------------|----------|--------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| 050370      | 0.00       | 0.40     | 0.40   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand & colluv gravel                           |
| 050371      | 0.40       | 4.90     | 4.50   |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell silt; pl pk below 3.4m                   |
| 007080      | 4.90       | 5.20     | 0.30   |        | N             | N              | 0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Red brn clayey silt with 1-2X clr q + ben vas to 1m. E.O.N. |

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BOS BSV641

|            |              |           |                   |     |                      |          |       |     |     |     |     |               |      |                  |                                     |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|-------|-----|-----|-----|-----|---------------|------|------------------|-------------------------------------|
| TYPE : VAC | LOCAL EAST : | 6850.00 E | CALCULATED EAST : | N E | RL :                 | N        |       |     |     |     |     |               |      | TOP AZI :        |                                     |
|            | NORTH :      | 3399.00 N | NORTH :           | N N | DATE COMP : 13/03/92 |          |       |     |     |     |     | DEPTH TOTAL : | 3.40 | TOP DEC : -90.00 |                                     |
| -----      |              |           |                   |     |                      |          |       |     |     |     |     |               |      |                  |                                     |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL    | 334 | 329 | 115 | 115 |               |      |                  | SAMP                                |
| CODE       | FROM         | TO        |                   | AN  | EASTING              | NORTHING |       | AU  | AU  | BI  | CU  | AUC           |      |                  | LOGR TYPE COMMENTS                  |
|            |              |           |                   |     |                      |          |       | PPH | PPH | PPH | PPH |               |      |                  |                                     |
| 050372     | 0.00         | 0.20      | 0.20              |     | N                    | N        |       | N   | N   | N   | N   | N             | N    | N                | 0.00 VAC Colluv silt & q gravel     |
| 050373     | 0.20         | 3.10      | 2.90              |     | N                    | N        |       | N   | N   | N   | N   | N             | N    | N                | 0.00 VAC Pk red to org brn silt     |
| 007001     | 3.10         | 3.40      | 0.30              |     | N                    | N        | 0.901 | N   | N   | <1  | 7.  | N             | N    | N                | 0.00 VAC Pk red v.f.q. guke. E.O.N. |
| BOS BSV642 |              |           |                   |     |                      |          |       |     |     |     |     |               |      |                  |                                     |

|                |               |             |                   |           |                      |                   |       |                  |                  |                  |                  |     |               |                                                                        |                            |        |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|-------|------------------|------------------|------------------|------------------|-----|---------------|------------------------------------------------------------------------|----------------------------|--------|
| TYPE : VAC     | LOCAL EAST :  | 6840.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |       |                  |                  |                  |                  |     |               |                                                                        | TOP AZI :                  |        |
|                | NORTH :       | 3400.00 N   | NORTH :           | N N       | DATE COMP : 13/03/92 |                   |       |                  |                  |                  |                  |     | DEPTH TOTAL : | 3.40                                                                   | TOP DEC :                  | -90.00 |
| -----          |               |             |                   |           |                      |                   |       |                  |                  |                  |                  |     |               |                                                                        |                            |        |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |     |               |                                                                        | SAMP<br>LOGR TYPE COMMENTS |        |
|                |               |             |                   |           |                      |                   |       |                  |                  |                  |                  | AUC |               |                                                                        |                            |        |
| 050374         | 0.00          | 0.30        | 0.30              |           | N                    | N                 |       | N                | N                | N                | N                | N   | N             | 0.00 VAC Colluv silt & q gravel; org brn mtr                           |                            |        |
| 050375         | 0.30          | 3.10        | 2.80              |           | N                    | N                 |       | N                | N                | N                | N                | N   | N             | 0.00 VAC Pk red to yell brn silt/guke with 7-10% clr to wht q + ben va |                            |        |
| 007002         | 3.10          | 3.40        | 0.30              |           | N                    | N                 | 0.001 | N                | <1               | 9.               | N                | N   | N             | 0.00 VAC Pk red silt with 3-5% clr q + ben va to 1.5m. E.O.N.          |                            |        |
| BOS BSV663     |               |             |                   |           |                      |                   |       |                  |                  |                  |                  |     |               |                                                                        |                            |        |

|                |               |             |                   |           |                  |                   |             |                  |                  |                  |                  |        |                                                                                    |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|-------------|------------------|------------------|------------------|------------------|--------|------------------------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6830.00 E   | CALCULATED EAST : | N E       | RL :             | N                 | DATE COMP : | 13/03/92         | DEPTH TOTAL :    | 0.80             | TOP AZI :        |        |                                                                                    |
|                | NORTH :       | 3400.00 N   | NORTH :           | N N       |                  |                   |             |                  |                  |                  | TOP DEC :        | -90.00 |                                                                                    |
| <hr/>          |               |             |                   |           |                  |                   |             |                  |                  |                  |                  |        |                                                                                    |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL          | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | AUC    | SAMP<br>LOGR TYPE COMMENTS                                                         |
| 050376         | 0.00          | 0.30        | 0.30              |           | N                | N                 |             | N                | N                | N                | N                | N      | 0.00 VAC Colluv silt & q gravel                                                    |
| 050377         | 0.30          | 0.50        | 0.20              |           | N                | N                 |             | N                | N                | N                | N                | N      | 0.00 VAC Pl pk to yell brn silt with tr to 3% clr q va                             |
| 007003         | 0.50          | 0.80        | 0.30              |           | N                | N                 | <0.001      | N                | <1               | 0.               | N                | N      | 0.00 VAC Pl pk to yell brn silt with 10-15% clr to wht q + ben va to 0.7cm. E.O.N. |
| BOS BSV664     |               |             |                   |           |                  |                   |             |                  |                  |                  |                  |        |                                                                                    |

|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |   |   |                                                                              |                  |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|---|---|------------------------------------------------------------------------------|------------------|
| TYPE : VAC     | LOCAL EAST :  | 6820.00 E   | CALCULATED EAST : | N E       | RL :             | N                 |                      |                  |                  |                  |                  |   |   |   | TOP AZI :                                                                    |                  |
|                | NORTH :       | 3690.00 N   | NORTH :           | N N       |                  |                   | DATE COMP : 13/03/92 |                  |                  |                  |                  |   |   |   | DEPTH TOTAL : 3.40                                                           | TOP DEC : -90.00 |
| -----          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |   |   |                                                                              |                  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |   |   | SAMP<br>LOGR TYPE COMMENTS                                                   |                  |
| 050378         | 0.00          | 0.30        | 0.30              |           | N                | N                 |                      | N                | N                | N                | N                | N | N | N | 0.00 VAC Colluv silt & q gravel                                              |                  |
| 050379         | 0.30          | 3.10        | 2.80              |           | N                | N                 |                      | N                | N                | N                | N                | N | N | N | 0.00 VAC Pl pk, with 20% leached dirty yell, silt                            |                  |
| 007004         | 3.10          | 3.40        | 0.30              |           | N                | N                 | <0.001               | N                | <1               | 3.               | N                | N | N | N | 0.00 VAC Pl pk, with 20% leached dirty yell, silt; tr clr q va to 1m. E.O.N. |                  |

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BDS QSV665

TYPE : VAC LOCAL EAST : 6810.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                              |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| 050380      | 0.00       | 0.40     | 0.40 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Lt brn silty sand & colluv slst & unr q gravel              |
| 050381      | 0.40       | 6.70     | 6.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell, unr pl pk, v.f.g. guke                  |
| 007085      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | 0.002      | N          | <1         | 14.        | N   | 0.00 VAC Pl pk to leached dirty yell, slst, with tr clr q va. E.O.N. |

BDS QSV666

TYPE : VAC LOCAL EAST : 6800.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                    |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| 050382      | 0.00       | 0.30     | 0.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv slst & q gravel                                            |
| 050383      | 0.30       | 6.70     | 6.40 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pl pk to leached dirty yell, ind in part, slst with 1-2% clr q va |
| 007086      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 14.        | N   | 0.00 VAC Pl pk clayey in part & unr ind in others, slst. E.O.N.            |

BDS QSV667

TYPE : VAC LOCAL EAST : 6790.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                      |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------------|
| 050384      | 0.00       | 0.90     | 0.90 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv q, slst & Festone gravel               |
| 050385      | 0.90       | 3.10     | 2.20 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pl pk slst with <1% q contain                                       |
| 007087      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 2.         | N   | 0.00 VAC Pl pk to lt brn slst with 2% wht to clr q + hss va to 0.5cm. E.O.N. |

BDS QSV668

TYPE : VAC LOCAL EAST : 6780.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------------------------------|
| 050386      | 0.00       | 0.40     | 0.40 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & slst scree                                         |
| 050387      | 0.40       | 6.70     | 6.30 |        | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red, unr leached cra, slst to v.f.g. guke, slt ind in part |
| 007088      | 6.70       | 7.00     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 4.         | N   | 0.00 VAC Pk red slst. E.O.N.                                           |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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PAGE : 195

BOS QSV669

|              |       |           |      |                   |         |          |        |      |     |     |     |                      |   |                    |   |                  |                                          |  |
|--------------|-------|-----------|------|-------------------|---------|----------|--------|------|-----|-----|-----|----------------------|---|--------------------|---|------------------|------------------------------------------|--|
| TYPE : VAC   |       |           |      |                   |         |          |        |      |     |     |     |                      |   |                    |   |                  | TOP AZI :                                |  |
| LOCAL EAST : |       | 6770.00 E |      | CALCULATED EAST : |         | N E      |        | RL : |     | N   |     | DATE COMP : 13/03/92 |   | DEPTH TOTAL : 3.40 |   | TOP DEC : -90.00 |                                          |  |
| NORTH :      |       | 3600.00 N |      | NORTH :           |         | N N      |        |      |     |     |     |                      |   |                    |   |                  |                                          |  |
|              |       |           |      |                   |         |          |        |      |     |     |     |                      |   |                    |   |                  |                                          |  |
| SAMPLE       | DEPTH | DEPTH     | LEN  | VIS               | LOCAL   | LOCAL    | RL     | 334  | 329 | 115 | 115 |                      |   |                    |   | SAMP             |                                          |  |
| CODE         | FROM  | TO        |      | AD                | EASTING | NORTHING |        | AO   | AO  | BI  | CU  | AUC                  |   |                    |   | LOGR TYPE        | COMMENTS                                 |  |
|              |       |           |      |                   |         |          |        | PPM  | PPM | PPM | PPM |                      |   |                    |   |                  |                                          |  |
| 050308       | 0.00  | 0.40      | 0.40 |                   | N       | N        |        | N    | N   | N   | N   | N                    | N | N                  | N | 0.00 VAC         | Colluv q & silt scree near Festone scree |  |
| 050309       | 0.40  | 3.10      | 2.70 |                   | N       | N        |        | N    | N   | N   | N   | N                    | N | N                  | N | 0.00 VAC         | P1 pk-crn gra silt (12 q va              |  |
| 007009       | 3.10  | 3.40      | 0.30 |                   | N       | N        | <0.001 | N    | N   | <1  | 3.  | N                    | N | N                  | N | 0.00 VAC         | P1 pk crn f.g. guke. E.O.N.              |  |
| BOS QSV670   |       |           |      |                   |         |          |        |      |     |     |     |                      |   |                    |   |                  |                                          |  |

|                |               |             |      |                   |                  |                   |        |                  |                  |                  |                  |                      |   |                    |                            |                                            |  |
|----------------|---------------|-------------|------|-------------------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|----------------------|---|--------------------|----------------------------|--------------------------------------------|--|
| TYPE : VAC     |               |             |      |                   |                  |                   |        |                  |                  |                  |                  |                      |   |                    | TOP AZI :                  |                                            |  |
| LOCAL EAST :   |               | 6740.00 E   |      | CALCULATED EAST : |                  | N E               |        | RL :             |                  | N                |                  | DATE COMP : 13/03/92 |   | DEPTH TOTAL : 3.40 |                            | TOP DEC : -90.00                           |  |
| NORTH :        |               | 3600.00 N   |      | NORTH :           |                  | N N               |        |                  |                  |                  |                  |                      |   |                    |                            |                                            |  |
|                |               |             |      |                   |                  |                   |        |                  |                  |                  |                  |                      |   |                    |                            |                                            |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |                      |   | AUC                | SAMP<br>LOGR TYPE COMMENTS |                                            |  |
| 050390         | 0.00          | 0.70        | 0.70 |                   | N                | N                 |        | N                | N                | N                | N                | N                    | N | N                  | 0.00 VAC                   | Red brn silty sand & colluv q & silt scree |  |
| 050391         | 0.70          | 3.10        | 2.40 |                   | N                | N                 |        | N                | N                | N                | N                | N                    | N | N                  | 0.00 VAC                   | P1 pk v.f.g. guke                          |  |
| 007090         | 3.10          | 3.40        | 0.30 |                   | N                | N                 | <0.001 | N                | N                | <1               | 3.               | N                    | N | N                  | 0.00 VAC                   | P1 pk v.f.g. guke. E.O.N.                  |  |
|                |               |             |      |                   |                  |                   |        |                  |                  |                  |                  |                      |   |                    | BOS QSV671                 |                                            |  |

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| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 6750.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  | DATE COMP : 13/03/92 |  | DEPTH TOTAL : 3.40 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 3599.00 N      |  | NORTH :           |  | N N |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 6740.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  | DATE COMP : 13/03/92 |  | DEPTH TOTAL : 3.40 |  | TOP AZI : |  | TOP DEC : -90.00 |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 3600.00 N      |  | NORTH :           |  | N N |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
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|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |     |  |      |  |   |  |                      |  |                    |  |           |  |                  |  |

## NORTH FLENDERS EXPLORATION

## REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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PAGE : 196

BOS 05V673

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 16.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                              |
|-------------|------------|----------|-------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------------|
| 050396      | 0.00       | 0.50     | 0.50  |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & silt gravel                                                                      |
| 050397      | 0.50       | 15.70    | 15.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached (variably) gry to cra grn to pl pk silt/guke; clr q + cs ben vn throughout (35-102) |
| 007093      | 15.70      | 16.00    | 0.30  |        | N             | N              | <0.001 | N          | 2.         | 74.        | N          | N   | 0.00 VAC Ben clr to wet q with ben (cs in part); ben all of wallrocks. E.O.N.                        |

BOS 05V674

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|
| 050398      | 0.00       | 0.60     | 0.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Med brn silty sand & colluv q & silt gravel                  |
| 050399      | 0.60       | 3.10     | 2.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk guke with 702 wbt to clr q + ben (Festone in parts) vn |
| 007094      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Bk red ?ben guke with 7-102 clr q + ben vn to 4m. E.O.N.     |

BOS 05V675

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3600.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                           |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------|
| 050400      | 0.00       | 0.60     | 0.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & silt gravel                                   |
| 050401      | 0.60       | 3.10     | 2.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk red to yell brn silt/guke                          |
| 007095      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 1.         | N          | N   | 0.00 VAC Pl pk red v.f.q. guke with 1-22 q + ben vn to 1m. E.O.N. |

BOS 05V676

TYPE : VAC LOCAL EAST : 6700.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3599.00 N NORTH : N N DATE COMP : 13/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                       |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------|
| 050402      | 0.00       | 0.30     | 0.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & silt gravel                               |
| 050403      | 0.30       | 3.10     | 2.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silt with <12 clr q + ben vn                |
| 007096      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Drag brn silt with 5-72 clr q + ben vn to 3m. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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DOS 050677

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4700.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3551.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                             |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------------|
| 050404         | 0.00          | 0.40        | 0.40 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Colluv q & sst gravel                                         |
| 050405         | 0.40          | 3.10        | 2.70 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Leached crn (to 2.0m) to pl pk red sst/guke with 30Z clr q vn |
| 007097         | 3.10          | 3.40        | 0.30 |           | N                | N                 | 0.006 | N                | <1               | 2.               | N                | N   | 0.00 VAC Pl pk sst/guke with 1-2Z clr vn q. E.O.N.                     |

DOS 050678

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4710.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 13/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3550.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                              |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------------|
| 050406         | 0.00          | 0.80        | 0.80 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Colluv q & sst gravel                                          |
| 050407         | 0.80          | 4.90        | 4.10 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Pk red sst with clr q + ben vn (5Z)                            |
| 007098         | 4.90          | 5.20        | 0.30 |           | N                | N                 | 0.001 | N                | <1               | 2.               | N                | N   | 0.00 VAC Pk red sst with 3Z clr q + ben vn to 1.5m & tr Festone. E.O.N. |

DOS 050679

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4720.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 13/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :        |
|            | NORTH : 3550.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|--------------------------------------------------|
| 050408         | 0.00          | 0.30        | 0.30 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv q gravel                         |
| 050409         | 0.30          | 4.90        | 4.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pk red sst with 2-3Z q + ben vn         |
| 007099         | 4.90          | 5.20        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 2.               | N                | N   | 0.00 VAC Pk red sst with 2-3Z q + ben vn. E.O.N. |

DOS 050680

|            |                        |                   |     |      |   |                      |                    |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : 4730.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3550.00 N      | NORTH :           | N N |      |   |                      |                    | TOP DEC : -90.00 |

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                          |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------|
| 050410         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Colluv q & sst gravel                      |
| 050411         | 0.50          | 3.10        | 2.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pk red sst/guke, ind in part, with 1Z q vn |
| 007100         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 2.               | N                | N   | 0.00 VAC Pk clayey sst. E.O.N.                      |

## NORTH FLINNERS EXPLORATION

## REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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OBS OSV601

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6740.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                         |
|             | NORTH : 3550.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                 |
| 050412      | 0.00                   | 0.40                  | 0.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & silt gravel                         |
| 050413      | 0.40                   | 3.10                  | 2.70   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pk clayey silt with 30-40% q + ben va to 0.5cm |
| 007101      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 3.         | N   | 0.00 VAC Pk clayey silt; tr q va. E.O.N.                |
|             |                        |                       |        |                      |                    |                            |    |            | OBS        | OSV602     |            |     |                                                         |

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                 |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6750.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 13/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                 |
|             | NORTH : 3551.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                                 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                         |
| 050414      | 0.00                   | 0.40                  | 0.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & silt gravel                                 |
| 050415      | 0.40                   | 4.90                  | 4.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC P1 pk silt with 3% wbt q & 1-2% festone (both contain) |
| 007102      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | 1.         | 19.        | N   | 0.00 VAC P1 pk silt. E.O.N.                                     |
|             |                        |                       |        |                      |                    |                            |    |            | OBS        | OSV603     |            |     |                                                                 |

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                 |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6760.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                 |
|             | NORTH : 3550.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                         |
| 050416      | 0.00                   | 0.50                  | 0.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & silt gravel                 |
| 050417      | 0.50                   | 3.10                  | 2.60   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red clayey silt                     |
| 007103      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 7.         | N   | 0.00 VAC Pk red clayey silt ind in part. E.O.N. |
|             |                        |                       |        |                      |                    |                            |    |            | OBS        | OSV604     |            |     |                                                 |

|            |                        |                   |      |      |         |          |     |        |     |     |     |   |   |   |     |   |                                                                    |
|------------|------------------------|-------------------|------|------|---------|----------|-----|--------|-----|-----|-----|---|---|---|-----|---|--------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 6770.00 E | CALCULATED EAST : | N E  | RL : | N       |          |     |        |     |     |     |   |   |   |     |   | TOP AZI :                                                          |
|            | NORTH : 3550.00 N      | NORTH :           | N N  |      |         |          |     |        |     |     |     |   |   |   |     |   | TOP DEC : -90.00                                                   |
| -----      |                        |                   |      |      |         |          |     |        |     |     |     |   |   |   |     |   |                                                                    |
|            |                        |                   |      |      |         |          | 334 | 329    | 115 | 115 |     |   |   |   |     |   |                                                                    |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL  | AU     | AU  | BI  | CU  |   |   |   |     |   | SAMP                                                               |
| CODE       | FROM                   | TO                |      | AO   | EASTING | NORTHING |     | PPM    | PPM | PPM | PPM |   |   |   | AUC |   | LOGR TYPE COMMENTS                                                 |
| 050418     | 0.00                   | 0.50              | 0.50 |      | N       | N        |     | N      | N   | N   | N   | N | N | N | N   | N | 0.00 VAC Colluv silt & mvr q gravel                                |
| 050419     | 0.50                   | 3.10              | 2.60 |      | N       | N        |     | N      | N   | N   | N   | N | N | N | N   | N | 0.00 VAC P1 pk to dirty yell clayey silt with 1-2% clr q va to 3cm |
| 007104     | 3.10                   | 3.40              | 0.30 |      | N       | N        |     | <0.001 | N   | <1  | 2.  | N | N | N | N   | N | 0.00 VAC Bk red ?hen silt. E.O.N.                                  |

## NORTH FLINDERS EXPLORATION

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BOS QSV485

| TYPE : VAC  | LOCAL EAST : | 6786.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------|
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                            |
| 050420      | 0.00         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & q gravel                                    |
| 050421      | 0.30         | 3.10      | 2.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red, ind in part, v.f.g. guke                          |
| 007105      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Pk red, ind in part, v.f.g. guke with tr clr q vn. E.O.N. |
| BOS QSV486  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                    |

| TYPE : VAC  | LOCAL EAST : | 6790.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                 |
| 050422      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt, q & Festone gravel                                                |
| 050423      | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red ind in part v.f.g. guke with 2-32 q & Festone contain                   |
| 007106      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 50.        | N          | N         | 0.00 VAC Dirty yell to pl pk v.f. guke with <12 clr q vn & tr Festone (q + ben). E.O.N. |
| BOS QSV487  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                         |

| TYPE : VAC  | LOCAL EAST : | 6800.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------|
|             | NORTH :      | 3551.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                 |
| 050424      | 0.00         | 0.50      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt, q & Festone gravel                                                |
| 050425      | 0.50         | 3.10      | 2.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dirty yell to pk red f.g. guke                                                 |
| 007107      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 15.        | N          | N         | 0.00 VAC Dirty yell to pk red f.g. guke (ind in part) with 1-22 clr q vn to 4mm. E.O.N. |
| BOS QSV488  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                         |

| TYPE : VAC  | LOCAL EAST : | 6810.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                              |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------|
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                             |
| 050426      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & q gravel                     |
| 050427      | 0.70         | 3.10      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red clayey, var ind in part, silt/guke  |
| 007108      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Red brn silt; tr q + ben vn to 1mm. E.O.N. |

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BOS QSV689

| TYPE : VAC  | LOCAL EAST : 4820.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |            |     |                                                                |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|------------|------------|------------|------------|-----|----------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM TO          | LEN                   | VIS    | LOCAL EASTING        | LOCAL NORTHING     | RL                         | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                        |
| 050428      | 0.00 0.30              | 0.30                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & q gravel                                |
| 050429      | 0.30 3.10              | 2.80                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Pk red clayey silt                                    |
| 007109      | 3.10 3.40              | 0.30                  |        | N                    | N                  |                            | <0.001     | N          | <1         | 6.         | N   | 0.00 VAC Yell brn to pl pk silt/guke with <12 clr q vs. E.O.H. |

BOS QSV690

| TYPE : VAC  | LOCAL EAST : 4830.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |            |     |                                          |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|------------|------------|------------|------------|-----|------------------------------------------|
| SAMPLE CODE | DEPTH FROM TO          | LEN                   | VIS    | LOCAL EASTING        | LOCAL NORTHING     | RL                         | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                  |
| 050430      | 0.00 0.80              | 0.80                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt, Festone & q gravel |
| 050431      | 0.80 3.10              | 2.30                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Red brn, ind in part, silt      |
| 007110      | 3.10 3.40              | 0.30                  |        | N                    | N                  |                            | <0.001     | N          | <1         | 7.         | N   | 0.00 VAC Pk red clayey silt. E.O.H.      |

BOS QSV691

| TYPE : VAC  | LOCAL EAST : 4840.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |            |     |                                                                                              |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM TO          | LEN                   | VIS    | LOCAL EASTING        | LOCAL NORTHING     | RL                         | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                      |
| 050432      | 0.00 1.00              | 1.00                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt & q gravel                                                              |
| 050433      | 1.00 3.10              | 2.10                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Pl pk clayey silt                                                                   |
| 007111      | 3.10 3.40              | 0.30                  |        | N                    | N                  |                            | <0.001     | N          | <1         | 12.        | N   | 0.00 VAC Dirty yell to pl pk ind in part silt with 15-30% wht q + fine ben vs to 4mm. E.O.H. |

BOS QSV692

| TYPE : VAC  | LOCAL EAST : 4850.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |            |            |            |            |     |                                                                      |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM TO          | LEN                   | VIS    | LOCAL EASTING        | LOCAL NORTHING     | RL                         | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                              |
| 050434      | 0.00 0.60              | 0.60                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt gravel                                          |
| 050435      | 0.60 3.10              | 2.50                  |        | N                    | N                  |                            | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt                                                 |
| 007112      | 3.10 3.40              | 0.30                  |        | N                    | N                  |                            | <0.001     | N          | <1         | 3.         | N   | 0.00 VAC Dk red ?ben f.g. guke with 22 clr q + ben vs to 3mm. E.O.H. |

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005 05V693

|                |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                                    |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|--------|------------------|------------------|------------------|------------------|------|------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6860.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |        |                  |                  |                  |                  |      | TOP AZI :                          |
|                | NORTH :       | 3550.00 N   | NORTH :           | N N       | DATE COMP : 14/03/92 |                   |        |                  |                  |                  | DEPTH TOTAL :    | 3.40 | TOP DEC : -90.00                   |
| -----          |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                                    |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC  | SAMP<br>LOGR TYPE COMMENTS         |
| 050436         | 0.00          | 1.10        | 1.10              |           | N                    | N                 |        | N                | N                | N                | N                | N    | 0.00 VAC Colluv slst gravel        |
| 050437         | 1.10          | 3.10        | 2.00              |           | N                    | N                 |        | N                | N                | N                | N                | N    | 0.00 VAC Pk red clayey slst        |
| 007113         | 3.10          | 3.40        | 0.30              |           | N                    | N                 | <0.001 | N                | <1               | 3.               | N                | N    | 0.00 VAC Pl pl clayey slst. E.O.N. |
| OOS 050694     |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                                    |

005 05V694

|                |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                  |                                                               |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|--------|------------------|------------------|------------------|------------------|------|------------------|---------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6870.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |        |                  |                  |                  |                  |      | TOP AZI :        |                                                               |
|                | NORTH :       | 3550.00 N   | NORTH :           | N N       | DATE COMP : 14/03/92 |                   |        |                  |                  |                  | DEPTH TOTAL :    | 3.40 | TOP DEC : -90.00 |                                                               |
| -----          |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                  |                                                               |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AB | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |      |                  | SAMP<br>LOGR TYPE COMMENTS                                    |
| 050438         | 0.00          | 1.10        | 1.10              |           | N                    | N                 |        | N                | N                | N                | N                | N    | N                | 0.00 VAC Colluv slst gravel                                   |
| 050439         | 1.10          | 3.10        | 2.00              |           | N                    | N                 |        | N                | N                | N                | N                | N    | N                | 0.00 VAC Gry to pk red slst with 3-5% ind slst contan         |
| 007114         | 3.10          | 3.40        | 0.30              |           | N                    | N                 | <0.001 | N                | <1               | 7.               | N                | N    | N                | 0.00 VAC Gry to pk red slst with 3-5% ind slst contan. E.O.N. |
| BDS<br>BSV695  |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |      |                  |                                                               |

005 05V695

|             |              |           |                   |        |                      |                |        |            |            |            |               |      |                                               |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|--------|------------|------------|------------|---------------|------|-----------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6880.00 E | CALCULATED EAST : | N E    | RL :                 | N              |        |            |            |            |               |      | TOP AZI :                                     |
|             | NORTH :      | 3550.00 N | NORTH :           | N N    | DATE COMP : 14/03/92 |                |        |            |            |            | DEPTH TOTAL : | 3.40 | TOP DEC : -90.00                              |
| -----       |              |           |                   |        |                      |                |        |            |            |            |               |      |                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH    | ADC  | SAMP LOGR TYPE COMMENTS                       |
| 050440      | 0.00         | 0.60      | 0.60              |        | N                    | N              |        | N          | N          | N          | N             | N    | 0.00 VAC Colluv slst/guke gravel              |
| 050441      | 0.60         | 3.10      | 2.50              |        | N                    | N              |        | N          | N          | N          | N             | N    | 0.00 VAC Pk red f.g. guke; nar contan by sane |
| 007115      | 3.10         | 3.40      | 0.30              |        | N                    | N              | <0.001 | N          | <1         | 1.         | N             | N    | 0.00 VAC P1 red f.g. guke. E.O.N.             |
| BOS BSV694  |              |           |                   |        |                      |                |        |            |            |            |               |      |                                               |

005 05V696

|            |              |           |                   |     |         |          |    |        |     |             |          |               |      |                    |                                              |
|------------|--------------|-----------|-------------------|-----|---------|----------|----|--------|-----|-------------|----------|---------------|------|--------------------|----------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 6890.00 E | CALCULATED EAST : | N E | RL :    | N        |    |        |     |             |          |               |      |                    | TOP AZI :                                    |
|            | NORTH :      | 3550.00 N | NORTH :           | N N |         |          |    |        |     | DATE COMP : | 14/03/92 | DEPTH TOTAL : | 3.40 |                    | TOP DEC : -90.00                             |
| <hr/>      |              |           |                   |     |         |          |    |        |     |             |          |               |      |                    |                                              |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL | 334    | 329 | 115         | 115      |               |      |                    |                                              |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING |    | AU     | AU  | BI          | CU       |               |      |                    |                                              |
|            |              |           |                   |     |         |          |    | PPH    | PPH | PPH         | PPH      |               |      |                    |                                              |
|            |              |           |                   |     |         |          |    |        |     |             |          | AUC           |      | SAMP               |                                              |
|            |              |           |                   |     |         |          |    |        |     |             |          |               |      | LOGR TYPE COMMENTS |                                              |
| 050442     | 0.00         | 0.60      | 0.60              |     | N       | N        |    | N      | N   | N           | N        | N             | N    | N                  | 0.00 VAC Colluv guke gravel                  |
| 050443     | 0.60         | 3.10      | 2.50              |     | N       | N        |    | N      | N   | N           | N        | N             | N    | N                  | 0.00 VAC Pk red to red brn f.g. guke         |
| 007116     | 3.10         | 3.40      | 0.30              |     | N       | N        |    | <0.001 | N   | <1          | 3.       | N             | N    | N                  | 0.00 VAC Pk red to red brn f.g. guke. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR340 - VAC REPORT WITHOUT TRAVERSE

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BOS OSV697

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| TYPE : VAC  | LOCAL EAST : 6901.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :               |
|             | NORTH : 3550.00 N      | NORTH :           | N N  |        |               |                      |                    | TOP DEC : -90.00        |
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| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL PPM             | SAMP LOGR TYPE COMMENTS |
|             |                        |                   |      |        |               |                      | 334 AU PPM         | 329 AU PPM              |
|             |                        |                   |      |        |               |                      | 115 BI PPM         | 115 CU PPM              |
| 050444      | 0.00                   | 0.60              | 0.60 |        | N             | N                    | N                  | N                       |
| 050445      | 0.60                   | 3.10              | 2.50 |        | N             | N                    | N                  | N                       |
| 007117      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N                       |

BOS OSV698

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| TYPE : VAC | LOCAL EAST : 6910.00 E | CALCULATED EAST : | N E | RL : | N       | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|            | NORTH : 3550.00 N      | NORTH :           | N N |      |         |                      |                    | TOP DEC : -90.00 |
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| SAMPLE     | DEPTH                  | DEPTH             | LEN | VIS  | LOCAL   | LOCAL                |                    |                  |
| CODE       | FROM                   | TO                |     | AS   | EASTING | NORTHING             | RL                 |                  |
|            |                        |                   |     |      |         |                      | 334                | 329              |
|            |                        |                   |     |      |         |                      | AU                 | AU               |
|            |                        |                   |     |      |         |                      | PPM                | PPM              |
|            |                        |                   |     |      |         |                      | 115                | 115              |
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BOS OSV699

|             |                        |                   |      |        |               |                      |                    |                  |            |            |            |     |                                                                                            |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6920.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |            |            |            |     |                                                                                            |
|             | NORTH : 3550.00 N      | NORTH :           | N N  |        |               |                      |                    | TOP DEC : -90.00 |            |            |            |     |                                                                                            |
| <hr/>       |                        |                   |      |        |               |                      |                    |                  |            |            |            |     |                                                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                    |
| 050448      | 0.00                   | 0.70              | 0.70 |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Colluv guke gravel                                                                |
| 050449      | 0.70                   | 3.10              | 2.40 |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Red brn guke with 2X ben Festone & 32 clr q + tr ben va                           |
| 007119      | 3.10                   | 3.40              | 0.30 |        | N             | N                    |                    | <0.001           | N          | <1         | 5.         | N   | 0.00 VAC Red brn guke with 2X ben Festone & 32 clr q + tr ben va.<br>NOTE: ?insitu. E.B.N. |

BOS OSV700

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| TYPE : VAC  | LOCAL EAST : 6930.00 E | CALCULATED EAST : | N E | RL :   | N             | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |
|             | NORTH : 3550.00 N      | NORTH :           | N N |        |               |                      |                    | TOP DEC : -90.00 |
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| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       |
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## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR360 - VAC REPORT WITHOUT TRAVERSE

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| TYPE : VAC  | LOCAL EAST : | 6940.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                |
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 B1 PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                               |
| 050452      | 0.00         | 0.90      | 0.90              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt/gulke gravel                     |
| 050453      | 0.90         | 3.10      | 2.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red v.f.g. gulke with tr clr q vn         |
| 007121      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Pk red v.f.g. gulke with tr clr q va. E.O.N. |

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|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6950.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                      |
|             | NORTH :      | 3551.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 B1 PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                     |
| 050454      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & mar q gravel                                         |
| 050455      | 0.70         | 4.90      | 4.20              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red f.g. gulke with <12 q + cs ben vn                           |
| 007122      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Pk red f.g. gulke (mar crn) with 1-22 q + cs ben vn to loc. E.O.N. |

005 050703

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                               |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6960.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                        |
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 B1 PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                       |
| 050456      | 0.00         | 0.60      | 0.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q & silt gravel                                                               |
| 050457      | 0.60         | 3.10      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Partially leached pl yell brn to pl pk f.g. gulke                                    |
| 007123      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Partially leached pl yell brn to pl pk f.g. gulke with tr Festone & wht vn q. E.O.N. |

005 050704

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6970.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                             |
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 B1 PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                            |
| 050458      | 0.00         | 0.80      | 0.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & wht q gravel                                                |
| 050459      | 0.80         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk to red brn silt ind v.f.g. gulke with 2X wht q & tr Festone contain |
| 007124      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Pk red f.g. gulke with 1X clr vn q to loc. E.O.N.                         |

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005 05V705

| TYPE : VAC  | LOCAL EAST : | 4980.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                         |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------|
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 DI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                        |
| 050460      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & mor q gravel                            |
| 050461      | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn silt/guke                                     |
| 007125      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Red brn silt/guke with 2-32 clr q va to 1.Sea. E.O.N. |
| 005 05V706  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                |

| TYPE : VAC  | LOCAL EAST : | 4990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                           |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------|
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 DI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                          |
| 050462      | 0.00         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt, q & tr Festone gravel                                      |
| 050463      | 0.30         | 3.10      | 2.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Hauve to red brn silt with 20-302 clr q + ben va                        |
| 007124      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Ben clr q + ben va to 1cm (av 0.7cm) with mor ben silt wallrock. E.O.N. |
| 005 05V707  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                  |

| TYPE : VAC  | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------|
|             | NORTH :      | 3551.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 DI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                      |
| 050464      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & mor q & Festone gravel                |
| 050465      | 0.00         | 4.90      | 4.10              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Hauve to red brn silt                               |
| 007127      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Hauve to red brn silt; tr Festone (?contan). E.O.N. |
| 005 05V708  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                              |

| TYPE : VAC  | LOCAL EAST : | 7010.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------|
|             | NORTH :      | 3550.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 DI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                       |
| 050466      | 0.00         | 0.00      | 0.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & mor q & Festone gravel |
| 050467      | 0.00         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red clayey silt                   |
| 007128      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Pk red to red brn silt. E.O.N.       |

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OBS QSV709

|             |            |                        |        |                   |               |                |        |            |            |            |            |                      |   |                         |          |                                                                                     |  |                  |  |
|-------------|------------|------------------------|--------|-------------------|---------------|----------------|--------|------------|------------|------------|------------|----------------------|---|-------------------------|----------|-------------------------------------------------------------------------------------|--|------------------|--|
| TYPE : VAC  |            | LOCAL EAST : 7020.00 E |        | CALCULATED EAST : |               | N E            |        | RL :       |            | N          |            | DATE COMP : 14/03/92 |   | DEPTH TOTAL : 3.40      |          | TOP AZI :                                                                           |  | TOP DEC : -90.00 |  |
|             |            | NORTH : 3550.00 N      |        | NORTH :           |               | N N            |        |            |            |            |            |                      |   |                         |          |                                                                                     |  |                  |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN AU | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC                  |   | SAMP LOGR TYPE COMMENTS |          |                                                                                     |  |                  |  |
| 050468      | 0.00       | 0.80                   | 0.80   |                   | N             | N              |        | N          | N          | N          | N          | N                    | N | N                       | 0.00 VAC | Colluv silt & q + ben (Festone) gravel                                              |  |                  |  |
| 050469      | 0.80       | 3.10                   | 2.30   |                   | N             | N              |        | N          | N          | N          | N          | N                    | N | N                       | 0.00 VAC | Pk red silt with 2-3Z q + ben (Festone) (?contan)                                   |  |                  |  |
| 007129      | 3.10       | 3.40                   | 0.30   |                   | N             | N              | <0.001 | N          | <1         | 11.        | N          | N                    | N | N                       | 0.00 VAC | Pk red silt with 2Z q + ben (Festone in part) vms to fca - probably in situ. E.D.N. |  |                  |  |

OBS QSV710

|                |               |                        |      |                   |                  |                   |        |           |           |           |           |                      |   |                    |   |                            |          |                                               |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|----------------------|---|--------------------|---|----------------------------|----------|-----------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 7030.00 E |      | CALCULATED EAST : |                  | N E               |        | RL :      |           | N         |           | DATE COMP : 14/03/92 |   | DEPTH TOTAL : 3.40 |   | TOP AZI :                  |          | TOP DEC : -90.00                              |  |
|                |               | NORTH : 3550.00 N      |      | NORTH :           |                  | N N               |        |           |           |           |           |                      |   |                    |   |                            |          |                                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       | AUC                  |   |                    |   | SAMP<br>LOGR TYPE COMMENTS |          |                                               |  |
|                |               |                        |      |                   |                  |                   |        | AN<br>PPM | AN<br>PPM | BT<br>PPM | CU<br>PPM |                      |   |                    |   |                            |          |                                               |  |
| 050470         | 0.00          | 0.30                   | 0.30 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | N | N                          | 0.00 VAC | Colluv ind silt & subordinate Festone gravel  |  |
| 050471         | 0.30          | 3.10                   | 2.80 |                   | N                | N                 |        | N         | N         | N         | N         | N                    | N | N                  | N | N                          | 0.00 VAC | Pk red v.f.g. guke                            |  |
| 007130         | 3.10          | 3.40                   | 0.30 |                   | N                | N                 | <0.001 | N         | <1        | 7.        | N         | N                    | N | N                  | N | N                          | 0.00 VAC | Pk red v.f.g. guke; 12 Festone contan. E.D.N. |  |

OBS QSV711

| TYPE : VAC  |            | LOCAL EAST : 7040.00 E |      | CALCULATED EAST : |               | N E            |        | RL :       |            | N          |            | DATE COMP : 14/03/92 |   | DEPTH TOTAL : 3.40      |          | TOP AZI :                                                                     |  | TOP DEC : -90.00 |  |
|-------------|------------|------------------------|------|-------------------|---------------|----------------|--------|------------|------------|------------|------------|----------------------|---|-------------------------|----------|-------------------------------------------------------------------------------|--|------------------|--|
|             |            | NORTH : 3550.00 N      |      | NORTH :           |               | N N            |        |            |            |            |            |                      |   |                         |          |                                                                               |  |                  |  |
| SAMPLE CODE | DEPTH FROM | DEPTH TO               | LEN  | VIS AU            | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC                  |   | SAMP LOGR TYPE COMMENTS |          |                                                                               |  |                  |  |
| 050472      | 0.00       | 1.20                   | 1.20 |                   | N             | N              |        | N          | N          | N          | N          | N                    | N | N                       | 0.00 VAC | Lt brn to org brn silty sand underlain by colluv q, Festone & mnr silt gravel |  |                  |  |
| 050473      | 1.20       | 3.10                   | 1.90 |                   | N             | N              |        | N          | N          | N          | N          | N                    | N | N                       | 0.00 VAC | Pk red f.g. guke with 5-7Z ben Festone (contan)                               |  |                  |  |
| 007131      | 3.10       | 3.40                   | 0.30 |                   | N             | N              | <0.001 | N          | <1         | 5.         | N          | N                    | N | N                       | 0.00 VAC | Pk v.f.g. guke with 1-2Z q + ben Festone contan. E.D.N.                       |  |                  |  |

OBS QSV712

|                |               |                        |      |                   |                  |                   |       |      |     |     |     |                      |   |                    |   |                            |          |                                                             |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|-------|------|-----|-----|-----|----------------------|---|--------------------|---|----------------------------|----------|-------------------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 7050.00 E |      | CALCULATED EAST : |                  | N E               |       | RL : |     | N   |     | DATE COMP : 14/03/92 |   | DEPTH TOTAL : 3.40 |   | TOP AZI :                  |          | TOP DEC : -90.00                                            |  |
|                |               | NORTH : 3551.00 N      |      | NORTH :           |                  | N N               |       |      |     |     |     |                      |   |                    |   |                            |          |                                                             |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334  | 329 | 115 | 115 | AUC                  |   |                    |   | SAMP<br>LOGR TYPE COMMENTS |          |                                                             |  |
|                |               |                        |      |                   |                  |                   |       | AD   | AD  | BT  | CU  |                      |   |                    |   |                            |          |                                                             |  |
|                |               |                        |      |                   |                  |                   |       | PPM  | PPM | PPM | PPM |                      |   |                    |   |                            |          |                                                             |  |
| 050474         | 0.00          | 0.90                   | 0.90 |                   | N                | N                 |       | N    | N   | N   | N   | N                    | N | N                  | N | N                          | 0.00 VAC | Org brn silty sand with wkly developed nod lat & mnr gravel |  |
| 050475         | 0.90          | 3.10                   | 2.20 |                   | N                | N                 |       | N    | N   | N   | N   | N                    | N | N                  | N | N                          | 0.00 VAC | Pk red silt/guke with tr q + ben contan                     |  |
| 007132         | 3.10          | 3.40                   | 0.30 |                   | N                | N                 | 0.001 | N    | <1  | 3.  | N   | N                    | N | N                  | N | N                          | 0.00 VAC | Pk red to red brn silt. E.D.N.                              |  |

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OBS BSV713

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                    |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7060.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                    |
|             | NORTH : 3550.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN M  | VIS M                | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                            |
| 050476      | 0.00                   | 1.00                  | 1.00   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Orng brn silty sand & colluv q & festose gravel & nod lat |
| 050477      | 1.00                   | 3.10                  | 1.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red to red brn f.g. guke                               |
| 007133      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Pk red slst/guke. E.O.N.                                  |
| OBS BSV714  |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                    |

|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |           |                                                    |                               |  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|-----------|----------------------------------------------------|-------------------------------|--|--|
| TYPE : VAC  | LOCAL EAST : 7070.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 14/03/92 |     | DEPTH TOTAL : 3.40 |                         | TOP AZI : |                                                    | TOP DEC : -90.00              |  |  |
|             | NORTH : 3550.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |                    |                         |           |                                                    |                               |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AG | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |                    | SAMP LOGR TYPE COMMENTS |           |                                                    |                               |  |  |
| 050478      | 0.00                   | 2.50     | 2.50              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC  | Orng brn silty sand & mod lat with q & slst gravel |                               |  |  |
| 050479      | 2.50                   | 3.10     | 0.60              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC  | Lt brn slst                                        |                               |  |  |
| 007134      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | N          | <1         | 2.                   | N   | N                  | N                       | N         | 0.00 VAC                                           | Lt brn to pk brn slst. E.O.N. |  |  |
| OBS BSV715  |                        |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |           |                                                    |                               |  |  |

|             |                        |                   |     |       |               |                      |                    |                         |
|-------------|------------------------|-------------------|-----|-------|---------------|----------------------|--------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : 7080.00 E | CALCULATED EAST : | N E | RL :  | N             | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :               |
|             | NORTH : 3550.00 N      | NORTH :           | N N |       |               |                      |                    | TOP DEC : -90.00        |
| <hr/>       |                        |                   |     |       |               |                      |                    |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN | VIS M | LOCAL EASTING | LOCAL NORTHING       | RL                 | SAMP LOGR TYPE COMMENTS |
|             |                        |                   |     |       |               |                      |                    |                         |
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|------------|------------------------|-------|-------------------|-----|---------|----------|--------|-----|----------------------|-----|--------------------|-----|------|---|--------------------|----------------------------------------------------------|--|
| TYPE : VAC | LOCAL EAST : 7090.00 E |       | CALCULATED EAST : |     | N E     |          | RL :   |     | N                    |     |                    |     |      |   | TBP AZI :          |                                                          |  |
|            | NORTH : 3550.00 N      |       | NORTH :           |     | N N     |          |        |     | DATE COMP : 14/03/92 |     | DEPTH TOTAL : 3.40 |     |      |   | TOP DEC : -90.00   |                                                          |  |
| -----      |                        |       |                   |     |         |          |        |     |                      |     |                    |     |      |   |                    |                                                          |  |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL     | 334 | 329                  | 115 | 115                |     |      |   |                    |                                                          |  |
| CODE       | FROM                   | TO    |                   | AV  | EASTING | NORTHING |        | AU  | AD                   | B1  | CU                 |     |      |   |                    |                                                          |  |
|            |                        |       |                   |     |         |          |        | PPH | PPH                  | PPH | PPH                |     |      |   |                    |                                                          |  |
|            |                        |       |                   |     |         |          |        |     |                      |     |                    | AUC | SAMP |   | LOGR TYPE COMMENTS |                                                          |  |
| 050482     | 0.00                   | 2.00  | 2.00              |     | N       | N        |        | N   | N                    | N   | N                  | N   | N    | N | 0.00 VAC           | Orng brn silty sand & nod lat & colluv gravel (q & slst) |  |
| 050483     | 2.00                   | 3.10  | 1.10              |     | N       | N        |        | N   | N                    | N   | N                  | N   | N    | N | 0.00 VAC           | P1 pk slst                                               |  |
| 007136     | 3.10                   | 3.40  | 0.30              |     | N       | N        | <0.001 | N   | <1                   | 3.  | N                  | N   | N    | N | 0.00 VAC           | P1 pk slst. E.O.N.                                       |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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DOS BSU717

TYPE : VAC LOCAL EAST : 7100.00 E CALCULATED EAST : N E RL : N DATE COMP : 14/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
NORTH : 3551.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C1 PPM | AUC | SAMP LOGR TYPE COMMENTS                                                  |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|
| 050484      | 0.00       | 1.40     | 1.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & colluv g, silt & Festone gravel & nod lat |
| 050485      | 1.40       | 6.70     | 5.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to crn                                       |
| 007137      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Pl pk extr clayey silt. E.O.N.                                  |

DOS BSU718

TYPE : VAC LOCAL EAST : 7100.00 E CALCULATED EAST : N E RL : N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
NORTH : 3499.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C1 PPM | AUC | SAMP LOGR TYPE COMMENTS                               |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------|
| 050486      | 0.00       | 2.00     | 2.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Hor drag brn silty sand underlain by nod lat |
| 050487      | 2.00       | 3.10     | 1.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pl pk silt                    |
| 007138      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Pl pk silt; tr Festone contain. E.O.N.       |

DOS BSU719

TYPE : VAC LOCAL EAST : 7090.00 E CALCULATED EAST : N E RL : N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
NORTH : 3500.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C1 PPM | AUC | SAMP LOGR TYPE COMMENTS                             |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------|
| 050488      | 0.00       | 2.00     | 2.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Hor soil passing to well developed nod lat |
| 050489      | 2.00       | 3.10     | 1.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to pk red silt                 |
| 007139      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Pk red silt; hor nod lat contain. E.O.N.   |

DOS BSU720

TYPE : VAC LOCAL EAST : 7080.00 E CALCULATED EAST : N E RL : N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
NORTH : 3500.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C1 PPM | AUC | SAMP LOGR TYPE COMMENTS                             |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------|
| 050490      | 0.00       | 1.90     | 1.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Drag brn silty sand & nod lat              |
| 050491      | 1.90       | 3.10     | 1.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn to hor pk red                  |
| 007140      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pl pk to coarse silt to v.f.g. gne. E.O.N. |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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OBS BSV721

|             |                        |                   |      |        |               |                      |                    |            |            |            |            |   |     |                                        |                  |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------|------------|------------|---|-----|----------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 7070.00 E | CALCULATED EAST : | N E  | RL :   | N             |                      |                    |            |            |            |            |   |     |                                        | TOP AZI :        |
|             | NORTH : 3500.00 N      | NORTH :           | N N  |        |               | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 |            |            |            |            |   |     |                                        | TOP DEC : -90.00 |
| -----       |                        |                   |      |        |               |                      |                    |            |            |            |            |   |     |                                        |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   | AUC | SAMP LOGR TYPE COMMENTS                |                  |
| 050492      | 0.00                   | 1.90              | 1.90 |        | N             | N                    |                    | N          | N          | N          | N          | N | N   | 0.00 VAC Brng brn silty sand & nod lat |                  |
| 050493      | 1.90                   | 3.10              | 1.20 |        | N             | N                    |                    | N          | N          | N          | N          | N | N   | 0.00 VAC Pk red slst                   |                  |
| 007141      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N          | <1         | 3.         |            | N | N   | 0.00 VAC Pk red slst. E.O.N.           |                  |
| OBS BSV722  |                        |                   |      |        |               |                      |                    |            |            |            |            |   |     |                                        |                  |

|                |                         |                        |                              |            |                  |                   |                      |                  |                  |                  |                  |     |                                               |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 7060.00 E<br>3500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE COMP : 14/03/92 | DEPTH TOTAL :    | 3.40             | TOP AZI :        | TOP DEC : -90.00 |     |                                               |
| <hr/>          |                         |                        |                              |            |                  |                   |                      |                  |                  |                  |                  |     |                                               |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN                          | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | ABC | SAMP<br>LOGR TYPE COMMENTS                    |
| 050494         | 0.00                    | 1.00                   | 1.00                         |            | N                | N                 |                      | N                | N                | N                | N                | N   | 0.00 VAC Colluv silt/guke & q gravel; nod heu |
| 050495         | 1.00                    | 3.10                   | 2.10                         |            | N                | N                 |                      | N                | N                | N                | N                | N   | 0.00 VAC Pk silt with 5-72 ind guke contain   |
| 007142         | 3.10                    | 3.40                   | 0.30                         |            | N                | N                 | <0.001               | N                | <1               | 6.               |                  | N   | 0.00 VAC Pk silt. E.O.N.                      |
| OBS BSV723     |                         |                        |                              |            |                  |                   |                      |                  |                  |                  |                  |     |                                               |

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|------------|--------------|-----------|-------------------|-----|---------|----------|--------|-------------|----------|---------------|------|---|-----|-----------|--------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7050.00 E | CALCULATED EAST : |     | N E     | RL :     | N      |             |          |               |      |   |     |           | TOP AZI :                                              |
|            | NORTH :      | 3499.00 N | NORTH :           |     | N N     |          |        | DATE COMP : | 14/03/92 | DEPTH TOTAL : | 3.40 |   |     |           | TOP DEC : -90.00                                       |
| -----      |              |           |                   |     |         |          |        |             |          |               |      |   |     |           |                                                        |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL     | 334         | 329      | 115           | 115  |   |     |           |                                                        |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING |        | AU          | AU       | BI            | CU   |   |     | SAMP      |                                                        |
|            |              |           |                   |     |         |          |        | PPH         | PPH      | PPH           | PPH  |   |     | LOGR TYPE | COMMENTS                                               |
|            |              |           |                   |     |         |          |        |             |          |               |      |   | AUC |           |                                                        |
| 050496     | 0.00         | 0.00      | 0.00              |     | N       | N        |        | N           | N        | N             | N    | N | N   | 0.00 VAC  | Colluv ind slst/guke & nor q gravel                    |
| 050497     | 0.00         | 3.10      | 2.30              |     | N       | N        |        | N           | N        | N             | N    | N | N   | 0.00 VAC  | P1 pk slst with 5X ind guke contan                     |
| 007143     | 3.10         | 3.40      | 0.30              |     | N       | N        | <0.001 | N           | <1       | 5.            |      | N | N   | 0.00 VAC  | P1 pk, nor crn, slst with 1-22 ind guke contan. E.O.N. |
| OBS BSV724 |              |           |                   |     |         |          |        |             |          |               |      |   |     |           |                                                        |

|            |                        |                   |      |      |         |          |    |        |     |                      |                    |   |   |     |          |                                                           |
|------------|------------------------|-------------------|------|------|---------|----------|----|--------|-----|----------------------|--------------------|---|---|-----|----------|-----------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 7040.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |        |     |                      |                    |   |   |     |          | TOP AZI :                                                 |
|            | NORTH : 3500.00 N      | NORTH :           | N N  |      |         |          |    |        |     | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 |   |   |     |          | TOP DEC : -90.00                                          |
| <hr/>      |                        |                   |      |      |         |          |    |        |     |                      |                    |   |   |     |          |                                                           |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334    | 329 | 115                  | 115                |   |   |     |          |                                                           |
| CODE       | FROM                   | TO                |      | AU   | EASTING | NORTHING |    | AU     | AU  | BI                   | CU                 |   |   |     |          |                                                           |
|            |                        |                   |      |      |         |          |    | PPH    | PPH | PPH                  | PPH                |   |   | AUC | SAMP     | LOGR TYPE COMMENTS                                        |
| 050498     | 0.00                   | 0.00              | 0.00 |      | N       | N        |    | N      | N   | N                    | N                  | N | N | N   | 0.00 VAC | Colluv ind slst/guke & nor q gravel                       |
| 050499     | 0.00                   | 3.10              | 2.30 |      | N       | N        |    | N      | N   | N                    | N                  | N | N | N   | 0.00 VAC | P1 pk to pk red slst/guke                                 |
| 007144     | 3.10                   | 3.40              | 0.30 |      | N       | N        |    | <0.001 | N   | <1                   | 26.                | N | N | N   | 0.00 VAC | P1 pk to pk red slst/guke with tr wht q vn to lcn. E.O.N. |

## NORTH FLINDERS EXPLORATION

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BOS QSV725

|                |                                                |                              |            |           |                  |                      |                    |                               |                  |                  |                  |     |                                                                   |
|----------------|------------------------------------------------|------------------------------|------------|-----------|------------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|-------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : 7030.00 E<br>3500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :      | N                | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                   |
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                  | LEN<br>AU  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING    | RL<br>PPH          | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                        |
| 050500         | 0.00                                           | 0.90                         | 0.90       |           | N                | N                    |                    | N                             | N                | N                | N                | N   | 0.00 VAC Colluv ind slist/guke & mar q gravel                     |
| 050501         | 0.90                                           | 3.10                         | 2.20       |           | N                | N                    |                    | N                             | N                | N                | N                | N   | 0.00 VAC P1 pk slist with 1-2% ind slist contain                  |
| 007143         | 3.10                                           | 3.40                         | 0.30       |           | N                | N                    | <0.001             | N                             | <1               | 2.               | N                | N   | 0.00 VAC P1 pk brn to orgn brn slist; tr ind guke contain. E.O.N. |
| BOS QSV726     |                                                |                              |            |           |                  |                      |                    |                               |                  |                  |                  |     |                                                                   |

BOS QSV726

|             |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                                                        |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|----------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7020.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 14/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                                        |
|             |                        | NORTH : 3500.00 N |                       | NORTH : N N |               |                |                      |            |                    |            |                            |     |                                                                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS AU      | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                                                                |
| 050502      | 0.00                   | 1.20              | 1.20                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv ind slist/guke & mar q gravel                                          |
| 050503      | 1.20                   | 3.10              | 1.90                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Lt brn to pk brn nod ind slist/guke with 20-25% q + hea (cs in part) vs to 3m |
| 007146      | 3.10                   | 3.40              | 0.30                  |             | N             | N              | <0.001               | N          | <1                 | 4.         | N                          | N   | 0.00 VAC P1 red brn nod ind slist/guke with 2-4% clr q + hea vs to 3m. E.O.N.          |

BOS QSV727

|             |                        |          |                   |        |               |                |        |            |                      |            |                    |   |     |                                                                                                |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|----------------------|------------|--------------------|---|-----|------------------------------------------------------------------------------------------------|------------------|--|
| TYPE : VAC  | LOCAL EAST : 7010.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N                    |            |                    |   |     |                                                                                                | TOP AZI :        |  |
|             | NORTH : 3500.00 N      |          | NORTH :           |        | N N           |                |        |            | DATE COMP : 14/03/92 |            | DEPTH TOTAL : 3.40 |   |     |                                                                                                | TOP DEC : -90.00 |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BI PPH | 115 CU PPH         |   | AUC | SAMP LOGR TYPE COMMENTS                                                                        |                  |  |
| 050504      | 0.00                   | 0.80     | 0.80              |        | N             | N              |        | N          | N                    | N          | N                  | N | N   | 0.00 VAC Colluv ind slist/guke & mar q & Festone gravel                                        |                  |  |
| 050505      | 0.80                   | 3.10     | 2.30              |        | N             | N              |        | N          | N                    | N          | N                  | N | N   | 0.00 VAC Pk red slist, ben in part, with 30% clr q + ben (cs in part i.e. Festone) vs to 0.3m  |                  |  |
| 007147      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1                   | 4.         | N                  | N | N   | 0.00 VAC P1 red brn slist/guke with 2% ben Festone (?insitu) & tr clr q + ben vs to 2m. E.O.N. |                  |  |

BOS QSV728

|                |                        |             |                   |           |                  |                   |           |                  |                      |                  |                  |   |                    |     |                                               |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|-----------|------------------|----------------------|------------------|------------------|---|--------------------|-----|-----------------------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 7000.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :      |                  | N                    |                  |                  |   |                    |     | TOP AZI :                                     |  |
|                | NORTH : 3499.00 N      |             | NORTH :           |           | N N              |                   |           |                  | DATE COMP : 14/03/92 |                  |                  |   | DEPTH TOTAL : 3.40 |     | TOP DEC : -90.00                              |  |
| -----          |                        |             |                   |           |                  |                   |           |                  |                      |                  |                  |   |                    |     |                                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH | 334<br>AU<br>PPH | 329<br>AU<br>PPH     | 115<br>BI<br>PPH | 115<br>CU<br>PPH |   |                    | AUC | SAMP<br>LOGR TYPE COMMENTS                    |  |
| 050506         | 0.00                   | 1.40        | 1.40              |           | N                | N                 |           | N                | N                    | N                | N                | N | N                  | N   | 0.00 VAC Colluv slist, Festone & mar q gravel |  |

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BOS BSV728

| TYPE : VAC LOCAL EAST : 7000.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                                                                                                        |  |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------------------------|--|
| NORTH : 3499.00 N NORTH : N N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                                                                        |  |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                                |  |
| 050507                                                                                           | 1.40       | 3.10     | 1.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC P1 pk in naeve slst                                                                           |  |
| 007140                                                                                           | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC P1 pk slst with 5-10% red bra to dk red bra hen slst with hen Festone vas to Zan (12). E.O.N. |  |

BOS BSV729

| TYPE : VAC LOCAL EAST : 6990.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                                                    |  |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------|--|
| NORTH : 3500.00 N NORTH : N N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                    |  |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                            |  |
| 050508                                                                                           | 0.00       | 1.30     | 1.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind slst/guke & nor q + hen gravel |  |
| 050509                                                                                           | 1.30       | 3.10     | 1.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC P1 pk, ind in part, slst                  |  |
| 007149                                                                                           | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC Pk bra slst. E.O.N.                       |  |

BOS BSV730

| TYPE : VAC LOCAL EAST : 6980.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                                                                                                |  |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------------------------------------------|--|
| NORTH : 3500.00 N NORTH : N N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                                                                |  |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                        |  |
| 050510                                                                                           | 0.00       | 1.20     | 1.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind slst, nor q, gravel                                                        |  |
| 050511                                                                                           | 1.20       | 3.10     | 1.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC P1 pk to naeve slst with 12 wht q contain - tr Festone also                           |  |
| 007150                                                                                           | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC P1 pk slst with 7-10% clr q + nor cs hen vas to Zan & tr Festone (all insitu). E.O.N. |  |

BOS BSV731

| TYPE : VAC LOCAL EAST : 6970.00 E CALCULATED EAST : N E RL : N                                   |            |          |      |        |               |                |        |            |            |            |            |     |                                      |  |
|--------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------|--|
| NORTH : 3500.00 N NORTH : N N DATE COMP : 14/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                      |  |
| SAMPLE CODE                                                                                      | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS              |  |
| 050512                                                                                           | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv slst/guke & q gravel |  |
| 050513                                                                                           | 1.00       | 3.10     | 2.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Red bra slst                |  |
| 007151                                                                                           | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 11.        | N          | N   | 0.00 VAC Red bra slst. E.O.N.        |  |

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005 05V732

|             |                        |                   |      |        |               |                      |        |            |            |               |            |   |   |   |   |                                                      |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------|------------|------------|---------------|------------|---|---|---|---|------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4850.00 E | CALCULATED EAST : | N E  | RL :   | N             |                      |        |            |            |               |            |   |   |   |   | TOP AZI :                                            |
|             | NORTH : 3501.00 N      | NORTH :           | N N  |        |               | DATE COMP : 14/03/92 |        |            |            | DEPTH TOTAL : | 3.40       |   |   |   |   | TOP DEC : -90.00                                     |
| -----       |                        |                   |      |        |               |                      |        |            |            |               |            |   |   |   |   |                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL     | 334 AU PPH | 329 AU PPH | 115 BT PPH    | 115 CU PPH |   |   |   |   | SAMP LOGR TYPE COMMENTS                              |
| 050514      | 0.00                   | 1.00              | 1.00 |        | N             | N                    |        | N          | N          | N             | N          | N | N | N | N | 0.00 VAC Colluv ind slst with nar q & Festone gravel |
| 050515      | 1.00                   | 3.10              | 2.10 |        | N             | N                    |        | N          | N          | N             | N          | N | N | N | N | 0.00 VAC Pk red slst                                 |
| 007152      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001 | N          | N          | <1            | 3.         | N | N | N | N | 0.00 VAC Pk red slst. E.O.N.                         |
| OBS 954733  |                        |                   |      |        |               |                      |        |            |            |               |            |   |   |   |   |                                                      |

005 05V733

|             |                        |          |                       |        |                      |                |        |            |            |            |            |     |                    |   |                                                                                    |                         |
|-------------|------------------------|----------|-----------------------|--------|----------------------|----------------|--------|------------|------------|------------|------------|-----|--------------------|---|------------------------------------------------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : 6040.00 E |          | CALCULATED EAST : N E |        | RL : N               |                |        |            |            |            |            |     |                    |   | TOP AZI : TOP DEC : -90.00                                                         |                         |
|             | NORTH : 3500.00 N      |          | NORTH : N N           |        | DATE COMP : 14/03/92 |                |        |            |            |            |            |     | DEPTH TOTAL : 3.40 |   |                                                                                    |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BT PPH | 115 CU PPH | AUC |                    |   |                                                                                    | SAMP LOGR TYPE COMMENTS |
| 050516      | 0.00                   | 0.90     | 0.90                  |        | N                    | N              |        | N          | N          | N          | N          | N   | N                  | N | 0.00 VAC Colluv ind slst with nar q & Festone gravel                               |                         |
| 050517      | 0.90                   | 3.10     | 2.20                  |        | N                    | N              |        | N          | N          | N          | N          | N   | N                  | N | 0.00 VAC Pl pk, nar crr grn, slst/guke with 3-42 wht q + nar hen & <12 hen Festone |                         |
| 007153      | 3.10                   | 3.40     | 0.30                  |        | N                    | N              | <0.001 | N          | <1         | 3.         | N          | N   | N                  | N | 0.00 VAC Pl pk slst with 5-72 ind dk red brn guke & <12 Festone (contan). E.O.N.   |                         |
| OBS QSW734  |                        |          |                       |        |                      |                |        |            |            |            |            |     |                    |   |                                                                                    |                         |

005 05V734

|                |               |             |                   |                  |                   |       |                  |                  |                  |                      |   |               |      |   |                                                        |
|----------------|---------------|-------------|-------------------|------------------|-------------------|-------|------------------|------------------|------------------|----------------------|---|---------------|------|---|--------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :  | 6030.00 E   | CALCULATED EAST : | N E              | RL :              | N     |                  |                  |                  |                      |   |               |      |   | TOP AZI :                                              |
|                | NORTH :       | 3500.00 N   | NORTH :           | N N              |                   |       |                  |                  |                  | DATE COMP : 14/03/92 |   | DEPTH TOTAL : | 3.40 |   | TOP DEC : -90.00                                       |
| -----          |               |             |                   |                  |                   |       |                  |                  |                  |                      |   |               |      |   |                                                        |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH     |   |               |      |   | SAMP<br>LOGR TYPE COMMENTS                             |
| 050518         | 0.00          | 0.00        | 0.00              | N                | N                 |       | N                | N                | N                | N                    | N | N             | N    | N | 0.00 VAC Colluv slst/guke & nar q & Festone gravel     |
| 050519         | 0.00          | 3.10        | 2.30              | N                | N                 |       | N                | N                | N                | N                    | N | N             | N    | N | 0.00 VAC Pl pk slst with 22 wht q & 12 Festone contain |
| 007154         | 3.10          | 3.40        | 0.30              | N                | N                 | 0.001 | N                | <1               | 2.               | N                    | N | N             | N    | N | 0.00 VAC Pl pk slst with tr q + hen contain. E.O.N.    |
| BOS<br>DSV735  |               |             |                   |                  |                   |       |                  |                  |                  |                      |   |               |      |   |                                                        |

005 05V735

|                |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                                               |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|--------------------|-------------------------------|------------------|------------------|-----|---------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 4820.00 E<br>3500.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |     |                                                               |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH            | 334<br>AU<br>PPH   | 329<br>AU<br>PPH              | 115<br>BT<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                    |
| 050520         | 0.00                    | 0.70                   | 0.70                         |            | N                | N                 | N                    | N                  | N                             | N                | N                | N   | 0.00 VAC Colluv slst/guke & nar q & Festone gravel            |
| 050521         | 0.70                    | 3.10                   | 2.40                         |            | N                | N                 | N                    | N                  | N                             | N                | N                | N   | 0.00 VAC Red brn guke with 22 q + hen va                      |
| 007155         | 3.10                    | 3.40                   | 0.30                         |            | N                | N                 | <0.001               | N                  | <1                            | 1.               | N                | N   | 0.00 VAC Red brn slst with 5-72 wht to clr q va to 4m. E.O.N. |

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DBS QSV736

| TYPE : VAC  | LOCAL EAST : | 6810.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------|
|             | NORTH :      | 3500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                       |
| 050522      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind silt/guke gravel                          |
| 050523      | 0.70         | 3.10      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red clayey silt                                   |
| 007156      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC Pk red clayey silt with <12 q + ben va to 2m. E.O.N. |
| DBS QSV737  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                               |

| TYPE : VAC  | LOCAL EAST : | 6800.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------|
|             | NORTH :      | 3501.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                       |
| 050524      | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt gravel                                   |
| 050525      | 0.40         | 3.10      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red silt with tr clr q va to 1.5m                 |
| 007157      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Pk red clayey silt with <12 q + ben va to 1m. E.O.N. |
| DBS QSV738  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                               |

| TYPE : VAC  | LOCAL EAST : | 6790.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------|
|             | NORTH :      | 3500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                       |
| 050526      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt & q + ben gravel                                         |
| 050527      | 0.70         | 3.10      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn, ind in part, v.f.g. guke                                    |
| 007158      | 3.10         | 3.40      | 0.30              |        | N             | N              | 0.001       | N          | <1            | 5.         | N          | N         | 0.00 VAC Dk red brn ?ben, ind in part, guke with 1X Festone (?conlan). E.O.N. |
| DBS QSV739  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                               |

| TYPE : VAC  | LOCAL EAST : | 6780.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 14/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------|
|             | NORTH :      | 3500.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                           |
| 050528      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv Festone, q & mor ind silt gravel  |
| 050529      | 0.70         | 3.10      | 2.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell brn to pk red v.f.g. guke           |
| 007159      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 8.         | N          | N         | 0.00 VAC Pk red, ind in part, v.f.g. guke. E.O.N. |

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BOS QSV740

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                          |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6770.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 14/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                          |
|             | NORTH : 3500.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                  |
| 050530      | 0.00                   | 0.50     | 0.50                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv gbk & nar Festone gravel |
| 050531      | 0.50                   | 3.10     | 2.60                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Bright red slst/guke            |
| 007160      | 3.10                   | 3.40     | 0.30                  |        | N             | N              |                      | 0.001      | N                  | <1         | 10.                        | N   | 0.00 VAC Bright red clayey slst. E.O.N.  |
|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     | BOS QSV741                               |

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                   |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|-------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6760.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 14/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                   |
|             | NORTH : 3500.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                           |
| 050532      | 0.00                   | 0.70              | 0.70 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv q, slst & nar Festone gravel                      |
| 050533      | 0.70                   | 3.10              | 2.40 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Pk red v.f.g. guke with 32 clr q + ben vn to 2aa         |
| 007161      | 3.10                   | 3.40              | 0.30 |        | N             | N                    |                    | <0.001     | N                | <1         | 6.         | N   | 0.00 VAC Pk red v.f.g. guke with 32 clr q + ben vn to 2aa. E.O.N. |
|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     | BOS QSV742                                                        |

|             |                        |          |                       |             |                |        |                      |            |                    |            |                            |                                                 |
|-------------|------------------------|----------|-----------------------|-------------|----------------|--------|----------------------|------------|--------------------|------------|----------------------------|-------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6750.00 E |          | CALCULATED EAST : N E |             | RL : N         |        | DATE COMP : 14/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |                                                 |
|             | NORTH : 3499.00 N      |          | NORTH : N N           |             |                |        |                      |            |                    |            |                            |                                                 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU                | VIS EASTING | LOCAL NORTHING | RL     | 334 AU PPM           | 329 AU PPM | 115 BI PPM         | 115 CU PPM | AUC                        | SAMP LOGR TYPE COMMENTS                         |
| 050534      | 0.00                   | 0.70     | 0.70                  |             | N N            |        | N N                  | N N        | N N                | N N        | N N                        | 0.00 VAC Colluv slst, q & Festone gravel        |
| 050535      | 0.70                   | 3.10     | 2.40                  |             | N N            |        | N N                  | N N        | N N                | N N        | N N                        | 0.00 VAC Pk red, ind in part, f.g. guke         |
| 007162      | 3.10                   | 3.40     | 0.30                  |             | N N            | <0.001 | N                    | <1         | 70.                | N N        | N N                        | 0.00 VAC Pk red, ind in part, f.g. guke. E.O.N. |
| BOS BSV743  |                        |          |                       |             |                |        |                      |            |                    |            |                            |                                                 |

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## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NR1360 - VAC REPORT WITHOUT TRAVERSE

PRINTED : 10:54:43

PAGE : 214

OBS QSV744

|            |                        |       |                   |     |         |          |       |     |     |     |                      |   |                    |      |                  |                                     |
|------------|------------------------|-------|-------------------|-----|---------|----------|-------|-----|-----|-----|----------------------|---|--------------------|------|------------------|-------------------------------------|
| TYPE : VAC | LOCAL EAST : 6730.00 E |       | CALCULATED EAST : |     | N E     |          | RL :  |     | N   |     | DATE COMP : 14/03/92 |   | DEPTH TOTAL : 3.40 |      | TOP AZI :        |                                     |
|            | NORTH : 3500.00 N      |       | NORTH :           |     | N N     |          |       |     |     |     |                      |   |                    |      | TOP DEC : -90.00 |                                     |
| -----      |                        |       |                   |     |         |          |       |     |     |     |                      |   |                    |      |                  |                                     |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    |       | 334 | 329 | 115 | 115                  |   |                    |      |                  |                                     |
| CODE       | FROM                   | TO    |                   | AV  | EASTING | NORTHING | RL    | AV  | AV  | BI  | CU                   |   |                    |      |                  |                                     |
|            |                        |       |                   |     |         |          |       | PPH | PPH | PPH | PPH                  |   | AUC                | SAMP | LOGR             | TYPE COMMENTS                       |
| 050538     | 0.00                   | 0.70  | 0.70              |     | N       | N        |       | N   | N   | N   | N                    | N | N                  | N    | 0.00             | VAC Colluv q, Festone & slst gravel |
| 050539     | 0.70                   | 3.10  | 2.40              |     | N       | N        |       | N   | N   | N   | N                    | N | N                  | N    | 0.00             | VAC Pl pk slst/guke                 |
| 007144     | 3.10                   | 3.40  | 0.30              |     | N       | N        | 0.001 | N   | <1  | 6.  | N                    | N | N                  | N    | 0.00             | VAC Pl pk f.g. guke. E.O.N.         |

OBS QSV745

|                |                        |                   |                   |           |                  |                   |        |     |     |     |                      |     |                            |          |                                                |  |                  |  |  |
|----------------|------------------------|-------------------|-------------------|-----------|------------------|-------------------|--------|-----|-----|-----|----------------------|-----|----------------------------|----------|------------------------------------------------|--|------------------|--|--|
| TYPE : VAC     | LOCAL EAST : 6720.00 E |                   | CALCULATED EAST : |           | N E              |                   | RL :   |     | N   |     | DATE COMP : 14/03/92 |     | DEPTH TOTAL : 3.40         |          | TOP AZI :                                      |  | TOP DEC : -90.00 |  |  |
|                |                        | NORTH : 3500.00 N |                   | NORTH :   |                  | N N               |        |     |     |     |                      |     |                            |          |                                                |  |                  |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN               | VIS<br>AV | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334 | 329 | 115 | 115                  | AUC | SAMP<br>LOGR TYPE COMMENTS |          |                                                |  |                  |  |  |
|                |                        |                   |                   |           |                  |                   |        | AV  | AV  | BI  | CU                   |     |                            |          |                                                |  |                  |  |  |
|                |                        |                   |                   |           |                  |                   |        | PPH | PPH | PPH | PPH                  |     |                            |          |                                                |  |                  |  |  |
| 050540         | 0.00                   | 0.70              | 0.70              |           | N                | N                 |        | N   | N   | N   | N                    | N   | N                          | 0.00 VAC | Colluv q, Festone & slst gravel                |  |                  |  |  |
| 050541         | 0.70                   | 3.10              | 2.40              |           | N                | N                 |        | N   | N   | N   | N                    | N   | N                          | 0.00 VAC | Pl pk slst/guke with 12 cir q vn to 2m         |  |                  |  |  |
| 007145         | 3.10                   | 3.40              | 0.30              |           | N                | N                 | <0.001 | N   | <1  | 6.  | N                    | N   | N                          | 0.00 VAC | Pl pk slst/guke with 22 cir q vn to 2m. E.O.N. |  |                  |  |  |

OBS QSV746

|            |              |           |                   |     |                      |          |        |     |     |     |               |      |                                  |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|--------|-----|-----|-----|---------------|------|----------------------------------|
| TYPE : VAC | LOCAL EAST : | 4710.00 E | CALCULATED EAST : | N E | RL :                 | N        |        |     |     |     |               |      | TOP AZI :                        |
|            | NORTH :      | 3500.00 N | NORTH :           | N N | DATE COMP : 14/03/92 |          |        |     |     |     | DEPTH TOTAL : | 3.40 | TOP DEC : -90.00                 |
| -----      |              |           |                   |     |                      |          |        |     |     |     |               |      |                                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL     | 334 | 329 | 115 | 115           |      |                                  |
| CODE       | FROM         | TO        |                   | AV  | EASTING              | NORTHING |        | AV  | AV  | BI  | CU            | AUC  | SAMP                             |
|            |              |           |                   |     |                      |          |        | PPH | PPH | PPH | PPH           |      | LOGR TYPE COMMENTS               |
| 050542     | 0.00         | 0.30      | 0.30              |     | N                    | N        |        | N   | N   | N   | N             | N    | 0.00 VAC Colluv gravel           |
| 050543     | 0.30         | 3.10      | 2.80              |     | N                    | N        |        | N   | N   | N   | N             | N    | 0.00 VAC Pl pk f.g. guke         |
| 007146     | 3.10         | 3.40      | 0.30              |     | N                    | N        | <0.001 | N   | <1  | 5.  | N             | N    | 0.00 VAC Pl pk f.g. guke. E.O.N. |

OBS QSV747

|             |                        |                   |                       |             |               |                |                      |            |                    |            |                            |     |                                                     |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-----------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6700.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                | DATE COMP : 14/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                     |
|             |                        | NORTH : 3499.00 N |                       | NORTH : N N |               |                |                      |            |                    |            |                            |     |                                                     |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS         | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AN PPM | 329 AD PPM         | 115 BI PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                             |
| 050544      | 0.00                   | 0.70              | 0.70                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Lt brn silty sand & colluv q & slst gravel |
| 050545      | 0.70                   | 3.10              | 2.40                  |             | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Pl pk slst with 12 q vn                    |
| 007167      | 3.10                   | 3.40              | 0.30                  |             | N             | N              | <0.001               | N          | <1                 | 6.         | N                          | N   | 0.00 VAC Pl pk f.g. guke. E.O.N.                    |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR340 - VAC REPORT WITHOUT TRAVERSE

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BBS 85V748

|            |              |           |                   |     |         |          |       |     |     |     |     |   |   |               |           |                                       |
|------------|--------------|-----------|-------------------|-----|---------|----------|-------|-----|-----|-----|-----|---|---|---------------|-----------|---------------------------------------|
| TYPE : VAC | LOCAL EAST : | 7280.00 E | CALCULATED EAST : | N E | RL :    | N        |       |     |     |     |     |   |   | TOP AZI :     |           |                                       |
|            | NORTH :      | 2950.00 N | NORTH :           | S N |         |          |       |     |     |     |     |   |   | DATE CORP :   | 15/03/92  |                                       |
|            |              |           |                   |     |         |          |       |     |     |     |     |   |   | DEPTH TOTAL : | 10.40     |                                       |
|            |              |           |                   |     |         |          |       |     |     |     |     |   |   |               | TOP DEC : | -90.00                                |
| -----      |              |           |                   |     |         |          |       |     |     |     |     |   |   |               |           |                                       |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    |       | 334 | 329 | 115 | 115 |   |   |               |           |                                       |
| CODE       | FROM         | TO        |                   | AD  | EASTING | NORTHING | RL    | AU  | AU  | BI  | CU  |   |   |               |           |                                       |
|            |              |           |                   |     |         |          |       | PPH | PPH | PPH | PPH |   |   | AUC           | SAMP      | LOGR TYPE COMMENTS                    |
| 050546     | 0.00         | 3.40      | 3.40              |     | N       | N        |       | N   | N   | N   | N   | N | N | N             | 0.00 VAC  | Pisol lat gravel + soil               |
| 050547     | 3.40         | 10.10     | 6.70              |     | N       | N        |       | N   | N   | N   | N   | N | N | N             | 0.00 VAC  | Extr utrd q-fspar porph               |
| 007148     | 10.10        | 10.40     | 0.30              |     | N       | N        | 0.001 | N   | <1  | 7.  |     | N | N | N             | 0.00 VAC  | Bra slit ferrug q-fspar porph. E.O.N. |

BBS 85V749

|             |              |           |                   |        |               |                |       |             |            |               |            |   |     |                                                  |        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------|-------------|------------|---------------|------------|---|-----|--------------------------------------------------|--------|
| TYPE : VAC  | LOCAL EAST : | 7270.00 E | CALCULATED EAST : | N E    | RL :          | N              |       |             |            |               |            |   |     | TOP AZI :                                        |        |
|             | NORTH :      | 2950.00 N | NORTH :           | N N    |               |                |       | DATE CORP : | 15/03/92   | DEPTH TOTAL : | 5.50       |   |     | TOP DEC :                                        | -90.00 |
| <hr/>       |              |           |                   |        |               |                |       |             |            |               |            |   |     |                                                  |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPH  | 329 AU PPH | 115 BI PPH    | 115 CU PPH |   | AUC | SAMP LOGR TYPE COMMENTS                          |        |
| 050540      | 0.00         | 3.40      | 3.40              |        | N             | N              |       | N           | N          | N             | N          | N | N   | 0.00 VAC Pisot lat gravel + soil                 |        |
| 050549      | 3.40         | 5.20      | 1.80              |        | N             | N              |       | N           | N          | N             | N          | N | N   | 0.00 VAC Extr utrd q-fspar porph                 |        |
| 007149      | 5.20         | 5.50      | 0.30              |        | N             | N              | 0.001 | N           | <1         | 13.           | N          | N | N   | 0.00 VAC Uttrd q-fspar-porph (sil chlar). E.O.N. |        |

BBS 85V750

|             |                        |                   |                       |             |               |                |    |        |        |        |                      |     |                    |   |                            |                                             |                         |
|-------------|------------------------|-------------------|-----------------------|-------------|---------------|----------------|----|--------|--------|--------|----------------------|-----|--------------------|---|----------------------------|---------------------------------------------|-------------------------|
| TYPE : VAC  | LOCAL EAST : 7250.00 E |                   | CALCULATED EAST : N E |             | RL : N        |                |    |        |        |        | DATE CORP : 15/03/92 |     | DEPTH TOTAL : 5.20 |   | TOP AZI : TOP DEC : -90.00 |                                             |                         |
|             |                        | NORTH : 2949.00 N |                       | NORTH : N N |               |                |    |        |        |        |                      |     |                    |   |                            |                                             |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN                   | VIS AU      | LOCAL EASTING | LOCAL NORTHING | RL | 334    | 329    | 115    | 115                  | AUC |                    |   |                            |                                             | SAMP LOGR TYPE COMMENTS |
|             |                        |                   |                       |             |               |                |    | AU PPH | AU PPH | BI PPH | CU PPH               |     |                    |   |                            |                                             |                         |
| 050550      | 0.00                   | 3.40              | 3.40                  |             | N             | N              |    | N      | N      | N      | N                    | N   | N                  | N | N                          | 0.00 VAC Pisot lat gravel + soil            |                         |
| 050551      | 3.40                   | 4.90              | 1.50                  |             | N             | N              |    | N      | N      | N      | N                    | N   | N                  | N | N                          | 0.00 VAC Uttrd q-fspar-porph                |                         |
| 007170      | 4.90                   | 5.20              | 0.30                  |             | N             | N              |    | <0.001 | N      | <1     | 27.                  | N   | N                  | N | N                          | 0.00 VAC Uttrd pi bra q-fspar-porph. E.O.N. |                         |

BBS 85V751

|             |              |           |                   |        |               |                |                      |            |            |            |            |                         |               |                                                    |                  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-------------------------|---------------|----------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : | 7200.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |                         | TOP AZI :     |                                                    |                  |
|             | NORTH :      | 2949.00 N | NORTH :           | N N    |               |                | DATE CORP : 15/03/92 |            |            |            |            |                         | DEPTH TOTAL : | 6.00                                               | TOP DEC : -90.00 |
| <hr/>       |              |           |                   |        |               |                |                      |            |            |            |            |                         |               |                                                    |                  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS |               |                                                    |                  |
| 050552      | 0.00         | 2.00      | 2.00              |        | N             | N              | N                    | N          | N          | N          | N          | N                       | N             | 0.00 VAC Pisot lat gravel & soil                   |                  |
| 050553      | 2.00         | 5.70      | 3.70              |        | N             | N              | N                    | N          | N          | N          | N          | N                       | N             | 0.00 VAC Uttrd q-fspar-porph                       |                  |
| 007171      | 5.70         | 6.00      | 0.30              |        | N             | N              | <0.001               | N          | <1         | 6.         | N          | N                       | N             | 0.00 VAC Bra slightly ferrug q-fspar-porph. E.O.N. |                  |

## MIRTH FLINDERS EXPLORATION

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BOS QSV752

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                      |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|--------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7150.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 15/03/92 | DEPTH TOTAL : 8.80 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                      |
|             | NORTH : 2949.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS              |
| 050554      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Pisol lat gravel & soil     |
| 050555      | 2.00                   | 8.50                  | 6.50   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC V.uthrd q-fspar-porph       |
| 007172      | 8.50                   | 8.80                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Vthrd q-fspar-porph. E.O.H. |
| BOS QSV752  |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                      |

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                        |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|----------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7100.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 15/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                        |
|             | NORTH : 2949.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                |
| 050556      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Sandy soil + pisol lat gravel |
| 050557      | 2.00                   | 4.90                  | 2.90   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC V.uthrd q-fspar-porph         |
| 007173      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC Vthrd q-fspar-porph. E.O.N.   |
| BOS QSV754  |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                        |

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                   |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|---------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7050.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 15/03/92 | DEPTH TOTAL : 7.00 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                   |
|             | NORTH : 2949.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                           |
| 050558      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Sandy, silty soil + pisol lat & q gravel |
| 050559      | 2.00                   | 4.50                  | 4.50   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Pl gry silcrete + leached porph          |
| 050560      | 4.50                   | 6.70                  | 0.20   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Vthrd silt ferrug porph                  |
| 007174      | 6.70                   | 7.00                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Vthrd silt ferrug porph. E.O.N.          |
| BOS QSV755  |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                   |

|             |                        |                       |        |                      |               |                |       |            |            |            |            |                    |                                                                          |
|-------------|------------------------|-----------------------|--------|----------------------|---------------|----------------|-------|------------|------------|------------|------------|--------------------|--------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7000.00 E | CALCULATED EAST : N E | RL : N |                      |               |                |       |            |            |            |            | TOP AZI :          |                                                                          |
|             | NORTH : 2950.00 N      | NORTH : N N           |        | DATE COMP : 15/03/92 |               |                |       |            |            |            |            | DEPTH TOTAL : 5.50 | TOP DEC : -90.00                                                         |
| -----       |                        |                       |        |                      |               |                |       |            |            |            |            |                    |                                                                          |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                | SAMP LOGR TYPE COMMENTS                                                  |
| 050561      | 0.00                   | 2.50                  | 2.50   |                      | N             | N              |       | N          | N          | N          | N          | N                  | 0.00 VAC Sandy, silty soil + lat gravel + jasper gravel from 2.0 to 2.5m |
| 050562      | 2.50                   | 5.20                  | 2.70   |                      | N             | N              |       | N          | N          | N          | N          | N                  | 0.00 VAC Vthrd porph                                                     |
| 007175      | 5.20                   | 5.50                  | 0.30   |                      | N             | N              | 0.001 | N          | <1         | 12.        | N          | N                  | 0.00 VAC Vthrd q-fspar-porph. E.O.N.                                     |

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005 BSV754

|             |              |           |                   |        |                      |                |        |            |            |            |            |                     |                         |                                               |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|--------|------------|------------|------------|------------|---------------------|-------------------------|-----------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7080.00 E | CALCULATED EAST : | N E    | RL :                 | N              |        |            |            |            |            |                     |                         | TOP AZI :                                     |
|             | NORTH :      | 2950.00 N | NORTH :           | N N    | DATE COMP : 15/03/92 |                |        |            |            |            |            | DEPTH TOTAL : 10.60 | TOP DEC : -90.00        |                                               |
| -----       |              |           |                   |        |                      |                |        |            |            |            |            |                     |                         |                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC                 | SAMP LOGR TYPE COMMENTS |                                               |
| 050563      | 0.00         | 2.00      | 2.00              |        | N                    | N              |        | N          | N          | N          | N          | N                   | N                       | 0.00 VAC Sandy, silty soil + lat gravel       |
| 050564      | 2.00         | 7.00      | 5.00              |        | N                    | N              |        | N          | N          | N          | N          | N                   | N                       | 0.00 VAC Silcrete + v.othrd ind q-fspar-porph |
| 050565      | 7.00         | 10.00     | 3.00              |        | N                    | N              |        | N          | N          | N          | N          | N                   | N                       | 0.00 VAC Extr vthrd leached porph             |
| 007176      | 10.00        | 10.60     | 0.60              |        | N                    | N              | <0.001 | N          | <1         | 7.         | N          | N                   | N                       | 0.00 VAC Vthrd q-fspar-porph. E.O.N.          |
| 005 BSV757  |              |           |                   |        |                      |                |        |            |            |            |            |                     |                         |                                               |

|             |              |           |                   |        |                      |                |       |            |            |            |               |      |                                           |        |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|-------|------------|------------|------------|---------------|------|-------------------------------------------|--------|
| TYPE : VAC  | LOCAL EAST : | 7070.00 E | CALCULATED EAST : | N E    | RL :                 | N              |       |            |            |            |               |      | TOP AZI :                                 |        |
|             | NORTH :      | 2950.00 N | NORTH :           | N N    | DATE COMP : 15/03/92 |                |       |            |            |            | DEPTH TOTAL : | 7.00 | TOP DEC :                                 | -90.00 |
| -----       |              |           |                   |        |                      |                |       |            |            |            |               |      |                                           |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM    | AUC  | SAMP LOGR TYPE COMMENTS                   |        |
| 050566      | 0.00         | 2.00      | 2.00              |        | N                    | N              |       | N          | N          | N          | N             | N    | 0.00 VAC Silty soil + lat gravel          |        |
| 050567      | 2.00         | 6.70      | 4.70              |        | N                    | N              |       | N          | N          | N          | N             | N    | 0.00 VAC Silcrete + leached q-fspar-porph |        |
| 007177      | 6.70         | 7.00      | 0.30              |        | N                    | N              | 0.001 | N          | 1.         | 10.        | N             | N    | 0.00 VAC Vthrd q-fspar-porph. E.O.N.      |        |
| 005 BSV758  |              |           |                   |        |                      |                |       |            |            |            |               |      |                                           |        |

|             |              |           |                   |        |                      |                |       |            |            |            |               |      |                                      |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|-------|------------|------------|------------|---------------|------|--------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 7060.00 E | CALCULATED EAST : | N E    | RL :                 | N              |       |            |            |            |               |      | TOP AZI :                            |
|             | NORTH :      | 2950.00 N | NORTH :           | N N    | DATE COMP : 15/03/92 |                |       |            |            |            | DEPTH TOTAL : | 7.00 | TOP DEC : -90.00                     |
| -----       |              |           |                   |        |                      |                |       |            |            |            |               |      |                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM    | AUC  | SAMP LOGR TYPE COMMENTS              |
| 050568      | 0.00         | 2.50      | 2.50              |        | N                    | N              |       | N          | N          | N          | N             | N    | 0.00 VAC Silty soil + lat gravel     |
| 050569      | 2.50         | 6.70      | 4.20              |        | N                    | N              |       | N          | N          | N          | N             | N    | 0.00 VAC Silcrete + leached porph    |
| 007178      | 6.70         | 7.00      | 0.30              |        | N                    | N              | 0.001 | N          | <1         | 5.         | N             | N    | 0.00 VAC Vthrd q-fspar-porph. E.O.N. |
| 005 BSV759  |              |           |                   |        |                      |                |       |            |            |            |               |      |                                      |

|            |              |           |                   |     |         |          |                      |     |     |     |     |     |                                      |                  |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|-----|-----|-----|-----|-----|--------------------------------------|------------------|
| TYPE : VAC | LOCAL EAST : | 7000.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |     |     |     |     |     | TOP AZI :                            |                  |
|            | NORTH :      | 2949.00 N | NORTH :           | N N |         |          | DATE COMP : 15/03/92 |     |     |     |     |     | DEPTH TOTAL : 5.20                   | TOP DEC : -90.00 |
| -----      |              |           |                   |     |         |          |                      |     |     |     |     |     |                                      |                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    |                      | 334 | 329 | 115 | 115 |     |                                      |                  |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING | RL                   | AU  | AU  | BI  | CU  |     |                                      |                  |
|            |              |           |                   | AU  |         |          |                      | PPM | PPM | PPM | PPM | ABC | SAMP LOGR TYPE COMMENTS              |                  |
| 050570     | 0.00         | 2.00      | 2.00              |     | N       | N        |                      | N   | N   | N   | N   | N   | 0.00 VAC Silty soil + lat gravel     |                  |
| 050571     | 2.00         | 4.90      | 2.90              |     | N       | N        |                      | N   | N   | N   | N   | N   | 0.00 VAC Vthrd q-fspar-porph         |                  |
| 007179     | 4.90         | 5.20      | 0.30              |     | N       | N        | 0.001                | N   | <1  | 9.  | N   | N   | 0.00 VAC Vthrd q-fspar-porph. E.O.N. |                  |

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005 BSV760

|             |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|-------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4950.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 15/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                       |
|             | NORTH : 2949.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                               |
| 050572      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + lat gravel                      |
| 050573      | 2.00                   | 4.90                  | 2.90   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Mthrd q-fspar-porph                          |
| 007180      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Mthrd brn, slit ferrug q-fspar-porph. E.O.N. |
| 005 BSV761  |                        |                       |        |                      |                    |                            |       |            |            |            |            |     |                                                       |

|             |                        |                   |      |        |               |                |       |            |            |                      |            |               |      |                                          |                  |
|-------------|------------------------|-------------------|------|--------|---------------|----------------|-------|------------|------------|----------------------|------------|---------------|------|------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 4900.00 E | CALCULATED EAST : | N E  | RL :   | N             |                |       |            |            |                      |            |               |      |                                          | TOP AZI :        |
|             | NORTH : 2949.00 N      | NORTH :           | N N  |        |               |                |       |            |            | DATE COMP : 15/03/92 |            | DEPTH TOTAL : | 5.20 |                                          | TOP DEC : -90.00 |
| -----       |                        |                   |      |        |               |                |       |            |            |                      |            |               |      |                                          |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 B1 PPM           | 115 CU PPM |               | AUC  | SAMP LOGR TYPE COMMENTS                  |                  |
| 050574      | 0.00                   | 2.00              | 2.00 |        | N             | N              |       | N          | N          | N                    | N          | N             | N    | 0.00 VAC Silty soil + lat gravel         |                  |
| 050575      | 2.00                   | 4.90              | 2.90 |        | N             | N              |       | N          | N          | N                    | N          | N             | N    | 0.00 VAC Mthrd brn q-fspar-porph         |                  |
| 007181      | 4.90                   | 5.20              | 0.30 |        | N             | N              | 0.001 | N          | N          | <1                   | 0.         | N             | N    | 0.00 VAC Mthrd brn q-fspar-porph. E.O.N. |                  |
| 005 BSV762  |                        |                   |      |        |               |                |       |            |            |                      |            |               |      |                                          |                  |

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                             |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6050.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 15/03/92 | DEPTH TOTAL : 6.60 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                             |
|             | NORTH : 2949.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                     |
| 050576      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + lat gravel            |
| 050577      | 2.00                   | 6.30                  | 4.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Silcrete + leached porph           |
| 007182      | 6.30                   | 6.60                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Mthrd brn ind porph (hard). E.O.N. |
| 005 BSV763  |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                             |

|            |                        |                   |      |      |         |          |    |        |                      |                    |     |     |                    |                                        |
|------------|------------------------|-------------------|------|------|---------|----------|----|--------|----------------------|--------------------|-----|-----|--------------------|----------------------------------------|
| TYPE : VAC | LOCAL EAST : 6000.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |        |                      |                    |     |     |                    | TOP AZI :                              |
|            | NORTH : 2949.00 N      | NORTH :           | N N  |      |         |          |    |        | DATE COMP : 15/03/92 | DEPTH TOTAL : 3.40 |     |     |                    | TOP DEC : -90.00                       |
| -----      |                        |                   |      |      |         |          |    |        |                      |                    |     |     |                    |                                        |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334    | 329                  | 115                | 115 |     |                    |                                        |
| CODE       | FROM                   | TO                |      | AU   | EASTING | NORTHING |    | PPM    | PPM                  | PPM                | PPM | AUC | SAMP               |                                        |
|            |                        |                   |      |      |         |          |    |        |                      |                    |     |     | LOGR TYPE COMMENTS |                                        |
| 050578     | 0.00                   | 0.50              | 0.50 |      | N       | N        |    | N      | N                    | N                  | N   | N   | N                  | 0.00 VAC Silty soil                    |
| 050579     | 0.50                   | 3.10              | 2.60 |      | N       | N        |    | N      | N                    | N                  | N   | N   | N                  | 0.00 VAC V.mthrd pl gry & red brn slst |
| 007183     | 3.10                   | 3.40              | 0.30 |      | N       | N        |    | <0.001 | N                    | <1                 | 2.  | N   | N                  | 0.00 VAC Red brn chlor slst. E.O.N.    |

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OBS BSV764

TYPE : VAC LOCAL EAST : 6840.00 E CALCULATED EAST : N E RL : N DATE COMP : 15/03/92 DEPTH TOTAL : 8.00 TOP AZI :  
NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       | ABC | SAMP<br>LOGR TYPE COMMENTS               |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|-----|------------------------------------------|
|                |               |             |      |           |                  |                   |        | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                          |
| 050580         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N         | N         | N         | N         | N   | 0.00 VAC Soil + lat gravel               |
| 050581         | 0.50          | 0.50        | 0.00 |           | N                | N                 |        | N         | N         | N         | N         | N   | 0.00 VAC Silcrete + leached pl gry porph |
| 067184         | 0.50          | 8.00        | 0.50 |           | N                | N                 | <0.001 | N         | <1        | 1.        | N         | N   | 0.00 VAC W.thrd brn porph. E.D.H.        |

OBS BSV763

TYPE : VAC LOCAL EAST : 6830.00 E CALCULATED EAST : N E RL : N DATE COMP : 15/03/92 DEPTH TOTAL : 10.00 TOP AZI :  
NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       | ABC | SAMP<br>LOGR TYPE COMMENTS                         |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|-----|----------------------------------------------------|
|                |               |             |      |           |                  |                   |        | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                    |
| 050582         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N         | N         | N         | N         | N   | 0.00 VAC Soil + lat gravel                         |
| 050583         | 0.50          | 9.70        | 9.20 |           | N                | N                 |        | N         | N         | N         | N         | N   | 0.00 VAC Silcrete + pl leached slst                |
| 067185         | 9.70          | 10.00       | 0.30 |           | N                | N                 | <0.001 | N         | <1        | 1.        | N         | N   | 0.00 VAC W.thrd red brn chlor sheared slst. E.D.H. |

OBS BSV764

TYPE : VAC LOCAL EAST : 4828.00 E CALCULATED EAST : N E RL : N DATE COMP : 15/03/92 DEPTH TOTAL : 8.00 TOP AZI :  
NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334       | 329       | 115       | 115       | ABC | SAMP<br>LOGR TYPE COMMENTS                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|-------|-----------|-----------|-----------|-----------|-----|--------------------------------------------------|
|                |               |             |      |           |                  |                   |       | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                  |
| 050584         | 0.00          | 0.50        | 0.50 |           | N                | N                 |       | N         | N         | N         | N         | N   | 0.00 VAC Soil + lat gravel                       |
| 050585         | 0.50          | 0.50        | 0.00 |           | N                | N                 |       | N         | N         | N         | N         | N   | 0.00 VAC Silcrete + leached sheared porph        |
| 067186         | 0.50          | 0.80        | 0.30 |           | N                | N                 | 0.001 | N         | 1.        | 2.        | N         | N   | 0.00 VAC W.thrd brn ferrug sheared porph. E.D.H. |

OBS BSV767

TYPE : VAC LOCAL EAST : 4819.00 E CALCULATED EAST : N E RL : N DATE COMP : 15/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115       | ABC | SAMP<br>LOGR TYPE COMMENTS                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|-----------|-----------|-----------|-----------|-----|--------------------------------------------------|
|                |               |             |      |           |                  |                   |        | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                  |
| 050586         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N         | N         | N         | N         | N   | 0.00 VAC Soil + lat gravel                       |
| 050587         | 0.50          | 6.70        | 6.20 |           | N                | N                 |        | N         | N         | N         | N         | N   | 0.00 VAC Silcrete + leached clayey slst          |
| 067187         | 6.70          | 7.00        | 0.30 |           | N                | N                 | <0.001 | N         | <1        | 3.        | N         | N   | 0.00 VAC Extr w.thrd clayey red brn slst. E.D.H. |

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005 050748

TYPE : VAC LOCAL EAST : 6790.00 E CALCULATED EAST : N E RL : N DATE COMP : 15/03/92 DEPTH TOTAL : 10.60 TOP AZI :  
 NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                     |
|-------------|------------|----------|------|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------------|
| 050588      | 0.00       | 0.50     | 0.50 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Soil + lat gravel                                  |
| 050589      | 0.50       | 10.30    | 9.80 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached clayey silt grading to withrd red brn silt |
| 007188      | 10.30      | 10.60    | 0.30 |     |          | N             | N              |    | 0.001      | N          | <1         | 4.         | N   | 0.00 VAC Withrd prple silt. Har ben. E.O.N.                 |

005 050748

TYPE : VAC LOCAL EAST : 6780.00 E CALCULATED EAST : N E RL : N DATE COMP : 15/03/92 DEPTH TOTAL : 12.40 TOP AZI :  
 NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN   | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                         |
|-------------|------------|----------|-------|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------|
| 050590      | 0.00       | 0.50     | 0.50  |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Soil + silt gravel                     |
| 050591      | 0.50       | 12.10    | 11.60 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached & v.withrd silt clayey in part |
| 007189      | 12.10      | 12.40    | 0.30  |     |          | N             | N              |    | <0.001     | N          | <1         | 3.         | N   | 0.00 VAC Withrd pl prple (clayey) silt. E.O.N.  |

005 050770

TYPE : VAC LOCAL EAST : 6770.00 E CALCULATED EAST : N E RL : N DATE COMP : 16/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                               |
|-------------|------------|----------|------|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------|
| 050592      | 0.00       | 0.50     | 0.50 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Soil & silt gravel                           |
| 050593      | 0.50       | 3.10     | 2.60 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Leached silt/guke grading to prple silt/guke |
| 007190      | 3.10       | 3.40     | 0.30 |     |          | N             | N              |    | <0.001     | N          | <1         | 16.        | N   | 0.00 VAC Withrd prple guke. E.O.N.                    |

005 050771

TYPE : VAC LOCAL EAST : 6760.00 E CALCULATED EAST : N E RL : N DATE COMP : 16/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 NORTH : 2950.00 N NORTH : N N TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                        |
|-------------|------------|----------|------|-----|----------|---------------|----------------|----|------------|------------|------------|------------|-----|------------------------------------------------|
| 050594      | 0.00       | 1.50     | 1.50 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Soil + silt & mor q gravel            |
| 050595      | 1.50       | 3.10     | 1.60 |     |          | N             | N              |    | N          | N          | N          | N          | N   | 0.00 VAC Withrd silt-guke. Har q               |
| 007191      | 3.10       | 3.40     | 0.30 |     |          | N             | N              |    | <0.001     | N          | <1         | 8.         | N   | 0.00 VAC Withrd prple silt/guke. Har q. E.O.N. |

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BOS QSV772

TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N  
 NORTH : 2949.00 N NORTH : N N DATE COMP : 16/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                   |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------|
| 050596      | 0.00       | 2.00     | 2.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + lat, gne & q gravel |
| 050597      | 2.00       | 3.10     | 1.10 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple slst                 |
| 007192      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Wthrd prple slst. E.O.N.         |

BOS QSV772

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N  
 NORTH : 2950.00 N NORTH : N N DATE COMP : 16/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS              |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------|
| 050598      | 0.00       | 1.50     | 1.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + q & gne gravel |
| 050599      | 1.50       | 3.10     | 1.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple slst            |
| 007193      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Wthrd prple slst. E.O.N.    |

BOS QSV774

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N  
 NORTH : 2950.00 N NORTH : N N DATE COMP : 16/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                           |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------|
| 050600      | 0.00       | 1.20     | 1.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil & wht q gravel                |
| 050601      | 1.20       | 4.90     | 3.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl gry leached & prple wthrd slst. Har q |
| 007194      | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | 36.        | 31.        | N          | N   | 0.00 VAC Wthrd prple slst + har q. E.O.N.         |

BOS QSV775

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 2950.00 N NORTH : N N DATE COMP : 16/03/92 DEPTH TOTAL : 4.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------|
| 050602      | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil & q + slst gravel  |
| 050603      | 1.00       | 2.90     | 2.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple & pl leached slst |
| 007195      | 2.90       | 4.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Wthrd prple slst. E.O.N.      |

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QOS QSV774

| TYPE : VAC  | LOCAL EAST : 6710.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------|
|             | NORTH : 2950.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS               |
| 050604      | 0.00                   | 0.00                  | 0.00   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + silt & q gravel |
| 050605      | 0.00                   | 3.10                  | 2.30   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple & pl silt        |
| 007196      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Wthrd prple silt. E.O.N.     |

QOS QSV777

| TYPE : VAC  | LOCAL EAST : 6700.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 5.20 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|---------------------------------------|
|             | NORTH : 2949.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS               |
| 050606      | 0.00                   | 0.00                  | 0.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + silt & q gravel |
| 050607      | 0.00                   | 4.90                  | 4.10   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple & pl silt        |
| 007197      | 4.90                   | 5.20                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Wthrd prple silt. E.O.N.     |

QOS QSV778

| TYPE : VAC  | LOCAL EAST : 6690.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                   |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------|
|             | NORTH : 2950.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                           |
| 050608      | 0.00                   | 1.00                  | 1.00   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + silt & q gravel             |
| 050609      | 1.00                   | 3.10                  | 2.10   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Wthrd red brn chlor silt                 |
| 007198      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 24.        | N          | N   | 0.00 VAC Wthrd red brn chlor sheared silt. E.O.N. |

QOS QSV779

| TYPE : VAC  | LOCAL EAST : 6680.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |       |            |            |            |            |     |                                                           |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|-------|------------|------------|------------|------------|-----|-----------------------------------------------------------|
|             | NORTH : 2950.00 N      | NORTH : N N           |        |                      |                    |                            |       |            |            |            |            |     |                                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                   |
| 050610      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + wht q & silt gravel                 |
| 050611      | 2.00                   | 3.10                  | 1.10   |                      | N                  | N                          |       | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple sheared silt/quke                    |
| 007199      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | 0.001 | N          | <1         | 8.         | N          | N   | 0.00 VAC Wthrd prple sheared silt/quke + wht q va. E.O.N. |

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005 BSV780

| TYPE : VAC  | LOCAL EAST : | 4470.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                    |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------|
|             | NORTH :      | 2950.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                   |
| 050612      | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil + wht q & slst gravel |
| 050613      | 1.00         | 4.90      | 3.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Wthrd chlor slst + 102 whl q vn  |
| 007200      | 4.90         | 5.20      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 2.         | N         | 0.00 VAC Wthrd chlor slst + aur q. E.O.N. |
| 005 BSV781  |              |           |                   |     |               |                |             |            |               |            |            |           |                                           |

| TYPE : VAC  | LOCAL EAST : | 4440.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                         |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------|
|             | NORTH :      | 2950.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                        |
| 050614      | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil & gravel                   |
| 050615      | 1.00         | 4.90      | 3.90              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC PI leached + wthrd red brn chlor slst |
| 007201      | 4.90         | 5.20      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 4.         | N         | 0.00 VAC Wthrd red brn chlor slst. E.O.N.      |
| 005 BSV782  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                |

| TYPE : VAC  | LOCAL EAST : | 4450.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                    |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------|
|             | NORTH :      | 2950.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                   |
| 050616      | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil & gravel              |
| 050617      | 0.50         | 3.10      | 2.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Wthrd red brn chlor slst         |
| 007202      | 3.10         | 3.40      | 0.30              |     | N             | N              |             | 0.001      | N             | <1         | 2.         | N         | 0.00 VAC Wthrd red brn chlor slst. E.O.N. |
| 005 BSV783  |              |           |                   |     |               |                |             |            |               |            |            |           |                                           |

| TYPE : VAC  | LOCAL EAST : | 4449.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 0.60       | TOP AZI :  | TOP DEC : | -90.00                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------|
|             | NORTH :      | 2950.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                              |
| 050618      | 0.00         | 0.30      | 0.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn chlor slst + SZ q vn                |
| 007203      | 0.30         | 0.60      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 11.        | N         | 0.00 VAC Red brn chlor slst + SZ q vn (hard). E.O.N. |

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005 BSV704

| TYPE : VAC  | LOCAL EAST : | 6630.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 4.60       | TOP AZI :  | TOP DEC : | -90.00                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------|
|             | NORTH :      | 2950.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                              |
| 050619      | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil + silt & q gravel                |
| 050620      | 0.50         | 2.00      | 1.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Sheared red brn chlor silt + SZ q           |
| 050621      | 2.00         | 4.30      | 2.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC P1 leached silt                             |
| 007204      | 4.30         | 4.60      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 4.         | N         | 0.00 VAC Wthr'd red brn chlor silt + SZ q vw. E.O.N. |
| 005 BSV705  |              |           |                   |     |               |                |             |            |               |            |            |           |                                                      |

| TYPE : VAC  | LOCAL EAST : | 6630.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 1.90       | TOP AZI :  | TOP DEC : | -90.00                                        |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------|
|             | NORTH :      | 3000.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                       |
| 050622      | 0.00         | 1.40      | 1.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Red brn chlor silt + mar ben         |
| 007205      | 1.40         | 1.90      | 0.50              |     | N             | N              |             | <0.001     | N             | <1         | 5.         | N         | 0.00 VAC Red brn chlor silt + mar ben. E.O.N. |
| 005 BSV706  |              |           |                   |     |               |                |             |            |               |            |            |           |                                               |

| TYPE : VAC  | LOCAL EAST : | 6640.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                     |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------|
|             | NORTH :      | 3000.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                    |
| 050623      | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil + gravel               |
| 050624      | 0.50         | 4.90      | 4.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Wthr'd red brn chlor silt         |
| 007206      | 4.90         | 5.20      | 0.30              |     | N             | N              |             | 0.001      | N             | <1         | 3.         | N         | 0.00 VAC Wthr'd red brn chlor silt. E.O.N. |
| 005 BSV707  |              |           |                   |     |               |                |             |            |               |            |            |           |                                            |

| TYPE : VAC  | LOCAL EAST : | 6650.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 4.60       | TOP AZI :  | TOP DEC : | -90.00                                     |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------|
|             | NORTH :      | 3000.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                    |
| 050625      | 0.00         | 1.00      | 1.00              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silty soil + q & silt gravel      |
| 050626      | 1.00         | 4.30      | 3.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC P1 leached silt                   |
| 007207      | 4.30         | 4.60      | 0.30              |     | N             | N              |             | <0.001     | N             | <1         | 3.         | N         | 0.00 VAC Wthr'd red brn chlor silt. E.O.N. |

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QOS QSV788

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                             |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6660.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                             |
|             | NORTH : 3000.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                     |
| 050627      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Soil & gravel                      |
| 050628      | 2.00                   | 3.10                  | 1.10   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Leached pl slist + mar y va        |
| 007200      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Withrd chlor red brn slist. E.O.N. |
|             |                        |                       |        |                      |                    |                            |        | QOS        |            | QSV789     |            |     |                                             |

|            |                        |                   |      |      |         |          |    |        |                      |               |      |   |        |     |                                             |
|------------|------------------------|-------------------|------|------|---------|----------|----|--------|----------------------|---------------|------|---|--------|-----|---------------------------------------------|
| TYPE : VAC | LOCAL EAST : 4670.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |        |                      |               |      |   |        |     | TOP AZI :                                   |
|            | NORTH : 3000.00 N      | NORTH :           | N N  |      |         |          |    |        | DATE COMP : 16/03/92 | DEPTH TOTAL : | 3.40 |   |        |     | TOP DEC : -90.00                            |
| -----      |                        |                   |      |      |         |          |    |        |                      |               |      |   |        |     |                                             |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334    | 329                  | 115           | 115  |   |        |     |                                             |
| CODE       | FROM                   | TO                |      | AO   | EASTING | NORTHING |    | AO     | AO                   | BT            | CU   |   |        |     |                                             |
|            |                        |                   |      |      |         |          |    | PPM    | PPM                  | PPM           | PPM  |   |        | AUC | SAMP<br>LOGR TYPE COMMENTS                  |
| 050629     | 0.00                   | 0.50              | 0.50 |      | N       | N        |    | N      | N                    | N             | N    | N | N      | N   | 0.00 VAC Soil & gravel                      |
| 050630     | 0.50                   | 3.10              | 2.60 |      | N       | N        |    | N      | N                    | N             | N    | N | N      | N   | 0.00 VAC Withrd red brn chlor slist         |
| 007209     | 3.10                   | 3.40              | 0.30 |      | N       | N        |    | <0.001 | N                    | <1            | 43.  | N | N      | N   | 0.00 VAC Withrd red brn chlor slist. E.O.N. |
|            |                        |                   |      |      |         |          |    |        |                      |               | QOS  |   | BSV790 |     |                                             |

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                             |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|---------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4680.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                             |
|             | NORTH : 3000.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                     |
| 050631      | 0.00                   | 1.00                  | 1.00   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Soil & gravel                      |
| 050632      | 1.00                   | 3.10                  | 2.10   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Withrd red brn chlor slist         |
| 007210      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Withrd red brn chlor slist. E.O.N. |
|             |                        |                       |        |                      |                    |                            |        | QOS        |            | QSV791     |            |     |                                             |

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                           |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4690.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 16/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                           |
|             | NORTH : 3000.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                           |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM         | 115 BT PPM | 115 CU PPM                 | AUC | SAMP LOGR TYPE COMMENTS                   |
| 050633      | 0.00                   | 1.50     | 1.50                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Soil & gravel                    |
| 050634      | 1.50                   | 3.10     | 1.60                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Withrd prple & brn slist         |
| 007211      | 3.10                   | 3.40     | 0.30                  |        | N             | N              | <0.001               | N          | <1                 | 6.         | N                          | N   | 0.00 VAC Withrd prple & brn slist. E.O.N. |

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BOS BSV792

|             |              |           |                   |        |               |                |                      |            |            |            |               |      |                |                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|---------------|------|----------------|------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6700.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : 16/03/92 |            |            |            | DEPTH TOTAL : | 3.70 | TOP AZI :      |                                    |
|             | NORTH :      | 3001.00 N | NORTH :           | N N    |               |                |                      |            |            |            |               |      | TOP DEC :      | -90.00                             |
| -----       |              |           |                   |        |               |                |                      |            |            |            |               |      |                |                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM    | AUC  | SAMP LOGR TYPE | COMMENTS                           |
| 050635      | 0.00         | 1.50      | 1.50              |        | N             | N              |                      | N          | N          | N          | N             | N    | N              | 0.00 VAC Soil & gravel             |
| 050636      | 1.50         | 3.40      | 1.90              |        | N             | N              |                      | N          | N          | N          | N             | N    | N              | 0.00 VAC Pl leached slist          |
| 007212      | 3.40         | 3.70      | 0.30              |        | N             | N              |                      | <0.001     | N          | <1         | 6.            | N    | N              | 0.00 VAC Wthrd prple slist. E.O.N. |
| BOS BSV793  |              |           |                   |        |               |                |                      |            |            |            |               |      |                |                                    |

|             |                        |          |                       |        |                      |                |    |            |            |            |                    |   |   |                            |                                    |
|-------------|------------------------|----------|-----------------------|--------|----------------------|----------------|----|------------|------------|------------|--------------------|---|---|----------------------------|------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6710.00 E |          | CALCULATED EAST : N E |        | RL :                 | N              |    |            |            |            |                    |   |   | TOP AZI : TOP DEC : -90.00 |                                    |
|             | NORTH : 3000.00 N      |          | NORTH : N N           |        | DATE COMP : 16/03/92 |                |    |            |            |            | DEPTH TOTAL : 3.00 |   |   |                            |                                    |
| -----       |                        |          |                       |        |                      |                |    |            |            |            |                    |   |   |                            |                                    |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM         |   |   | AUC                        | SAMP LOGR TYPE COMMENTS            |
| 050637      | 0.00                   | 1.50     | 1.50                  |        | N                    | N              |    | N          | N          | N          | N                  | N | N | N                          | 0.00 VAC Soil & gravel             |
| 050638      | 1.50                   | 3.50     | 2.00                  |        | N                    | N              |    | N          | N          | N          | N                  | N | N | N                          | 0.00 VAC Pl leached slist          |
| 007213      | 3.50                   | 3.80     | 0.30                  |        | N                    | N              |    | <0.001     | N          | <1         | 5.                 | N | N | N                          | 0.00 VAC Wthrd prple slist. E.O.N. |
| BOS BSV794  |                        |          |                       |        |                      |                |    |            |            |            |                    |   |   |                            |                                    |

|             |              |           |                   |        |               |                |                      |            |            |            |            |     |               |      |                         |          |                                      |        |  |  |  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|-----|---------------|------|-------------------------|----------|--------------------------------------|--------|--|--|--|
| TYPE : VAC  | LOCAL EAST : | 6720.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : 16/03/92 |            |            |            |            |     | DEPTH TOTAL : | 5.20 | TOP AZI :               |          | TOP DEC :                            | -90.00 |  |  |  |
|             | NORTH :      | 3000.00 N | NORTH :           | N N    |               |                |                      |            |            |            |            |     |               |      |                         |          |                                      |        |  |  |  |
| <hr/>       |              |           |                   |        |               |                |                      |            |            |            |            |     |               |      |                         |          |                                      |        |  |  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC |               |      | SAMP LOGR TYPE COMMENTS |          |                                      |        |  |  |  |
| 050639      | 0.00         | 1.50      | 1.50              |        | N             | N              |                      | N          | N          | N          | N          | N   | N             | N    | N                       | 0.00 VAC | Soil & gravel                        |        |  |  |  |
| 050640      | 1.50         | 4.90      | 3.40              |        | N             | N              |                      | N          | N          | N          | N          | N   | N             | N    | N                       | 0.00 VAC | Pl leached slist + wthrd prple slist |        |  |  |  |
| 007214      | 4.90         | 5.20      | 0.30              |        | N             | N              |                      | <0.001     | N          | 2.         | 7.         | N   | N             | N    | N                       | 0.00 VAC | Wthrd prple slist. E.O.N.            |        |  |  |  |
| BOS BSV795  |              |           |                   |        |               |                |                      |            |            |            |            |     |               |      |                         |          |                                      |        |  |  |  |

|             |              |           |                   |        |               |                |                      |            |            |            |            |   |               |                                            |           |        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|----------------------|------------|------------|------------|------------|---|---------------|--------------------------------------------|-----------|--------|
| TYPE : VAC  | LOCAL EAST : | 6730.00 E | CALCULATED EAST : | N E    | RL :          | N              |                      |            |            |            |            |   | TOP AZI :     |                                            |           |        |
|             | NORTH :      | 3000.00 N | NORTH :           | N N    |               |                | DATE COMP : 16/03/92 |            |            |            |            |   | DEPTH TOTAL : | 3.40                                       | TOP DEC : | -90.00 |
| <hr/>       |              |           |                   |        |               |                |                      |            |            |            |            |   |               |                                            |           |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |               | SAMP LOGR TYPE COMMENTS                    |           |        |
| 050641      | 0.00         | 1.00      | 1.00              |        | N             | N              |                      | N          | N          | N          | N          | N | N             | 0.00 VAC Soil & gravel                     |           |        |
| 050642      | 1.00         | 3.10      | 2.10              |        | N             | N              |                      | N          | N          | N          | N          | N | N             | 0.00 VAC Wthrd red brn chlor slist         |           |        |
| 007215      | 3.10         | 3.40      | 0.30              |        | N             | N              |                      | <0.001     | N          | <1         | 25.        | N | N             | 0.00 VAC Wthrd red brn chlor slist. E.O.N. |           |        |

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QOS QSV796

| TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N DATE COMP : 16/03/92 DEPTH TOTAL : 3.40 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                           |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---------------------------|
| NORTH : 3080.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                           |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                           |
| 050643                                                                                                                            | 0.00       | 1.50     | 1.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Soil & gravel             |
| 050644                                                                                                                            | 1.50       | 3.10     | 1.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Wthrd prple slist         |
| 067216                                                                                                                            | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 10.        | N          | N   | 0.00 VAC                | Wthrd prple slist. E.O.N. |
| QOS QSV797                                                                                                                        |            |          |      |        |               |                |        |            |            |            |            |     |                         |                           |

| TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N DATE COMP : 16/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |       |            |            |            |            |     |                         |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|-------|------------|------------|------------|------------|-----|-------------------------|--------------------------------------|
| NORTH : 3001.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |       |            |            |            |            |     |                         |                                      |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                      |
| 050645                                                                                                                            | 0.00       | 1.50     | 1.50 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Soil & gravel                        |
| 050646                                                                                                                            | 1.50       | 4.90     | 3.40 |        | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC                | Leached pl slist + wthrd prple slist |
| 067217                                                                                                                            | 4.90       | 5.20     | 0.30 |        | N             | N              | 0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC                | Wthrd red brn chlor slist. E.O.N.    |
| QOS QSV798                                                                                                                        |            |          |      |        |               |                |       |            |            |            |            |     |                         |                                      |

| TYPE : VAC LOCAL EAST : 6760.00 E CALCULATED EAST : N E RL : N DATE COMP : 16/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                      |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|--------------------------------------|
| NORTH : 3000.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                      |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                                      |
| 050647                                                                                                                            | 0.00       | 1.00     | 1.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Soil & gravel                        |
| 050648                                                                                                                            | 1.00       | 4.90     | 3.90 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Leached pl slist + wthrd prple slist |
| 067218                                                                                                                            | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC                | Wthrd prple slist. E.O.N.            |
| QOS QSV799                                                                                                                        |            |          |      |        |               |                |        |            |            |            |            |     |                         |                                      |

| TYPE : VAC LOCAL EAST : 6770.00 E CALCULATED EAST : N E RL : N DATE COMP : 16/03/92 DEPTH TOTAL : 2.60 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                         |                           |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------|---------------------------|
| NORTH : 3000.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                         |                           |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS |                           |
| 050649                                                                                                                            | 0.00       | 0.50     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Soil & gravel             |
| 050650                                                                                                                            | 0.50       | 2.30     | 1.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC                | Wthrd prple slist         |
| 067219                                                                                                                            | 2.30       | 2.60     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC                | Wthrd prple slist. E.O.N. |

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OBS OSV900

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4790.00 E<br>3000.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 1.90 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                           |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|-------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN AU     | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                   |
| 050651      | 0.00                                           | 0.50                         | 0.50       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Soil & silt gravel               |
| 050652      | 0.50                                           | 1.60                         | 1.10       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Wthrd chlor red brn silt         |
| 007220      | 1.60                                           | 1.90                         | 0.30       |        | N                    | N                  | <0.001                        | N          | <1         | 5.         | N          | N   | 0.00 VAC Wthrd chlor red brn silt. E.O.N. |

OBS OSV901

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4790.00 E<br>3000.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                   |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|-----------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN AU     | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS           |
| 050653      | 0.00                                           | 0.50                         | 0.50       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Soil & silt gravel       |
| 050654      | 0.50                                           | 3.10                         | 2.60       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Wthrd prple silt         |
| 007221      | 3.10                                           | 3.40                         | 0.30       |        | N                    | N                  | <0.001                        | N          | <1         | 3.         | N          | N   | 0.00 VAC Wthrd prple silt. E.O.N. |

OBS OSV902

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4800.00 E<br>3001.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                           |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|-------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN AU     | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                   |
| 050655      | 0.00                                           | 0.50                         | 0.50       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Soil & silt gravel               |
| 050656      | 0.50                                           | 3.10                         | 2.60       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Pl gry & prple silt              |
| 007222      | 3.10                                           | 3.40                         | 0.30       |        | N                    | N                  | <0.001                        | N          | <1         | 1.         | N          | N   | 0.00 VAC Wthrd red brn chlor silt. E.O.N. |

OBS OSV903

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4810.00 E<br>3006.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |            |            |            |            |     |                                     |
|-------------|------------------------------------------------|------------------------------|------------|--------|----------------------|--------------------|-------------------------------|------------|------------|------------|------------|-----|-------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                     | LEN AU     | VIS AU | LOCAL EASTING        | LOCAL NORTHING     | RL                            | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS             |
| 050657      | 0.00                                           | 0.50                         | 0.50       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Soil & wthrd silt + sz q   |
| 050658      | 0.50                                           | 4.90                         | 4.40       |        | N                    | N                  |                               | N          | N          | N          | N          | N   | 0.00 VAC Leached pl ind silt        |
| 007223      | 4.90                                           | 5.20                         | 0.30       |        | N                    | N                  | <0.001                        | N          | <1         | 3.         | N          | N   | 0.00 VAC Red brn chlor silt. E.O.N. |

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OBS 059004

| TYPE : VAC  | LOCAL EAST : | 6820.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------|
|             | NORTH :      | 3000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                  |
| 050659      | 0.00         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Soil & gravel                                                   |
| 050660      | 0.30         | 3.10      | 2.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached sheared silt                                            |
| 007224      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 10.        | N          | N         | 0.00 VAC Dk red brn chlor silt, possibly intensely sheared porph. E.O.N. |
|             |              |           |                   |        |               |                |             |            |               |            |            |           | OBS 059005                                                               |

| TYPE : VAC  | LOCAL EAST : | 6830.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------|
|             | NORTH :      | 3000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                     |
| 050661      | 0.00         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Soil & gravel                      |
| 050662      | 0.30         | 4.90      | 4.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached sheared silt               |
| 007225      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          |               | <1         | 2.         | N         | 0.00 VAC Red brn chlor sheared silt. E.O.N. |
|             |              |           |                   |        |               |                |             |            |               |            |            |           | OBS 059006                                  |

| TYPE : VAC  | LOCAL EAST : | 6840.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 8.80       | TOP AZI :  | TOP DEC : | -90.00                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------|
|             | NORTH :      | 3000.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                     |
| 050663      | 0.00         | 0.50      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Soil & gravel                      |
| 050664      | 0.50         | 8.50      | 8.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silcrete + leached sheared silt    |
| 007226      | 8.50         | 8.80      | 0.30              |        | N             | N              | <0.001      | N          |               | <1         | 2.         | N         | 0.00 VAC Red brn chlor sheared silt. E.O.N. |
|             |              |           |                   |        |               |                |             |            |               |            |            |           | OBS 059007                                  |

| TYPE : VAC  | LOCAL EAST : | 6850.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 16/03/92   | DEPTH TOTAL : | 4.00       | TOP AZI :  | TOP DEC : | -90.00                                               |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------------------|
|             | NORTH :      | 3001.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                              |
| 050665      | 0.00         | 1.00      | 1.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Soil & gravel                               |
| 050666      | 1.00         | 3.70      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Silcrete & leached porph                    |
| 007227      | 3.70         | 4.00      | 0.30              |        | N             | N              | 0.001       | N          |               | <1         | 8.         | N         | 0.00 VAC Silcrete & leached porph (too hard). E.O.N. |

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BOS 059808

| TYPE : VAC  | LOCAL EAST : 6869.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.70 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------|
|             | NORTH : 3000.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                 |
| 050667      | 0.00                   | 1.50                  | 1.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Soil & pisol lat gravel        |
| 050668      | 1.50                   | 3.40                  | 1.90   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Hard ind red brn porph         |
| 007228      | 3.40                   | 3.70                  | 0.30   |                      | N                  | N                          |    | 0.001      | N          | <1         | 12.        | N   | 0.00 VAC Hard ind red brn porph. E.O.N. |

BOS 059809

| TYPE : VAC  | LOCAL EAST : 6870.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------|
|             | NORTH : 3000.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                 |
| 050669      | 0.00                   | 1.50                  | 1.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Soil & pisol lat gravel        |
| 050670      | 1.50                   | 3.10                  | 1.60   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Hard ind red brn porph         |
| 007229      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 0.         | N   | 0.00 VAC Hard ind red brn porph. E.O.N. |

BOS 059810

| TYPE : VAC  | LOCAL EAST : 6880.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.70 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                         |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-----------------------------------------|
|             | NORTH : 3000.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                 |
| 050671      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Soil & pisol lat gravel        |
| 050672      | 2.00                   | 3.40                  | 1.40   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Hard ind red brn porph         |
| 007230      | 3.40                   | 3.70                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | <1         | 4.         | N   | 0.00 VAC Hard ind red brn porph. E.O.N. |

BOS 059811

| TYPE : VAC  | LOCAL EAST : 6890.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 16/03/92 | DEPTH TOTAL : 9.00 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                        |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|----------------------------------------|
|             | NORTH : 3000.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                        |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 C0 PPM | AUC | SAMP LOGR TYPE COMMENTS                |
| 050673      | 0.00                   | 3.00                  | 3.00   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Soil & pisol lat gravel       |
| 050674      | 3.00                   | 8.70                  | 5.70   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Leached pl porph, ind in part |
| 007231      | 8.70                   | 9.00                  | 0.30   |                      | N                  | N                          |    | 0.001      | N          | <1         | 0.         | N   | 0.00 VAC Hard pl brn porph. E.O.N.     |

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|                |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                                         |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|--------------------|-------------------------------|------------------|------------------|-----|---------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 6900.00 E<br>3001.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE COMP : 16/03/92 | DEPTH TOTAL : 3.90 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |     |                                                         |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AD                    | VIS<br>AD  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH            | 334<br>AD<br>PPH   | 329<br>AD<br>PPH              | 115<br>B1<br>PPH | 115<br>C0<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                              |
| 050675         | 0.00                    | 3.00                   | 3.00                         |            | N                | N                 |                      | N                  | N                             | N                | N                | N   | 0.00 VAC Soil & pisol lat gravel                        |
| 050676         | 3.00                    | 3.60                   | 0.60                         |            | N                | N                 |                      | N                  | N                             | N                | N                | N   | 0.00 VAC Ind porph + contan (SOZ)                       |
| 007232         | 3.60                    | 3.90                   | 0.30                         |            | N                | N                 | 0.001                | N                  | <1                            | 10.              | N                | N   | 0.00 VAC Ind porph + SOZ contan (V.hard at EOH). E.O.N. |
| BOS OSV813     |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                                         |

|                |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                   |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|--------------------|-------------------------------|------------------|------------------|-----|-----------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 4950.00 E<br>3001.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE COMP : 16/03/92 | DEPTH TOTAL : 5.10 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |     |                                   |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AD                    | VIS<br>AD  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH            | 334<br>AU<br>PPH   | 329<br>AU<br>PPH              | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS        |
| 050677         | 0.00                    | 2.50                   | 2.50                         |            | N                | N                 |                      | N                  | N                             | N                | N                | N   | 0.00 VAC Soil & pisol lat gravel  |
| 050678         | 2.50                    | 4.80                   | 2.30                         |            | N                | N                 |                      | N                  | N                             | N                | N                | N   | 0.00 VAC Pl bra ind porph         |
| 007233         | 4.80                    | 5.10                   | 0.30                         |            | N                | N                 | 0.001                | N                  | 1.                            | 11.              | N                | N   | 0.00 VAC Pl bra ind porph. E.O.N. |
| BOS OSV814     |                         |                        |                              |            |                  |                   |                      |                    |                               |                  |                  |     |                                   |

|                |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |   |   |                    |                            |                               |  |
|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|----------------------|---|---|---|--------------------|----------------------------|-------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 7000.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |                  | N                |                  | DATE COMP : 16/03/92 |   |   |   | DEPTH TOTAL : 5.50 |                            | TOP AZI :<br>TOP DEC : -90.00 |  |
|                | NORTH : 3001.00 N      |             | NORTH :           |           | N N              |                   |        |                  |                  |                  |                      |   |   |   |                    |                            |                               |  |
| <hr/>          |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |   |   |                    |                            |                               |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH     |   |   |   |                    | SAMP<br>LOGR TYPE COMMENTS |                               |  |
| 050679         | 0.00                   | 2.50        | 2.50              |           | N                | N                 |        | N                | N                | N                | N                    | N | N | N | N                  | 0.00 VAC                   | Soil & pisol lat gravel       |  |
| 050680         | 2.50                   | 5.20        | 2.70              |           | N                | N                 |        | N                | N                | N                | N                    | N | N | N | N                  | 0.00 VAC                   | Pl bra ind porph              |  |
| 007234         | 5.20                   | 5.50        | 0.30              |           | N                | N                 | <0.001 | N                | <1               | 9.               | N                    | N | N | N | N                  | 0.00 VAC                   | Bra ind porph. E.O.N.         |  |
| <hr/>          |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |   |   |                    |                            |                               |  |
| BOS OSV815     |                        |             |                   |           |                  |                   |        |                  |                  |                  |                      |   |   |   |                    |                            |                               |  |

|                |                         |                        |                              |            |                  |                   |                      |                     |                               |                  |                  |     |                                                          |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|----------------------|---------------------|-------------------------------|------------------|------------------|-----|----------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 7050.00 E<br>3001.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 | DATE COMP : 16/03/92 | DEPTH TOTAL : 10.60 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |     |                                                          |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPH    | 329<br>AU<br>PPH              | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                               |
| 050681         | 0.00                    | 2.50                   | 2.50                         |            | N                | N                 |                      | N                   | N                             | N                | N                | N   | 0.00 VAC Silty soil + pisol lat gravel                   |
| 050682         | 2.50                    | 10.30                  | 7.80                         |            | N                | N                 |                      | N                   | N                             | N                | N                | N   | 0.00 VAC Leached clayey porph grading to third bra porph |
| 007235         | 10.30                   | 10.60                  | 0.30                         |            | N                | N                 | 0.001                | N                   | <1                            | 7.               | N                | N   | 0.00 VAC Third bra porph. E.O.N.                         |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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DQS QSV016

TYPE : VAC LOCAL EAST : 7100.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3001.00 N NORTH : N N DATE COMP : 16/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                |
|-------------|------------|----------|------|-----|----------|---------------|----------------|-------|------------|------------|------------|------------|-----|----------------------------------------|
| 050602A     | 0.00       | 2.00     | 2.00 |     |          | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Silty soil + pisol lat gravel |
| 050603      | 2.00       | 4.70     | 4.70 |     |          | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Mthrd brn porph               |
| 007234      | 4.70       | 7.00     | 0.30 |     |          | N             | N              | 0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Mthrd brn porph. E.O.N.       |

DQS QSV017

TYPE : VAC LOCAL EAST : 6700.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3349.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS           |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------|
| 050604      | 0.00       | 1.00     | 1.00 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Brng brn silty sand      |
| 050605      | 1.00       | 3.10     | 2.10 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red f.g. guke         |
| 007237      | 3.10       | 3.40     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Pk red f.g. guke. E.O.N. |

DQS QSV018

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3350.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                             |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------|
| 050606      | 0.00       | 0.40     | 0.40 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Brng brn silty sand & colluv q gravel      |
| 050607      | 0.40       | 3.10     | 2.50 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt in f.g. guke, ind in part      |
| 007238      | 3.10       | 3.40     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC Pk red, unr leached crn, silt/guke. E.O.N. |

DQS QSV019

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3350.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                |
|-------------|------------|----------|------|-----|----------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------|
| 050608      | 0.00       | 0.70     | 0.70 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Brng brn silty sand & colluv q gravel         |
| 050609      | 0.70       | 3.10     | 2.40 |     |          | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red clayey, ind in part, silt/guke         |
| 007239      | 3.10       | 3.40     | 0.30 |     |          | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Red to dk red f.g. gukes; tr clr q vn. E.O.N. |

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REGIONAL DATABASE

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BOS QSV820

|            |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                    |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|------|--|--------|--|----------------------|--|--------------------|--|-----------|--|---------------------------------------------------------------------------|--|--------|--|---|--|---|--|---|--|---------------------------------------------------------------------------|--|
| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 6730.00 E |  | CALCULATED EAST : |  | N E  |  | RL : N |  | DATE COMP : 17/03/92 |  | DEPTH TOTAL : 5.20 |  | TOP AZI : |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 3350.00 N      |  | NORTH :           |  | N N  |  |        |  |                      |  | TOP DEC : -90.00   |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                    |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  | 334                    |  | 329               |  | 115  |  | 115    |  |                      |  |                    |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  | AU                     |  | AU                |  | BI   |  | CU     |  |                      |  |                    |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
| SAMPLE     |  |  |  |  |  |  |  |  |  |  |  |  |  | PPH                    |  | PPH               |  | PPH  |  | PPH    |  | AUC                  |  | SAMP               |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
| CODE       |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  | LOGR TYPE            |  | COMMENTS           |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                    |  |           |  |                                                                           |  |        |  |   |  |   |  |   |  |                                                                           |  |
| 050690     |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00                   |  | 0.50              |  | 0.50 |  | N      |  | N                    |  | N                  |  | N         |  | 0.00 VAC Orng brn silty sand (nmr) & colluv q & nmr silt & festone gravel |  |        |  |   |  |   |  |   |  |                                                                           |  |
| 050691     |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.50                   |  | 4.90              |  | 4.40 |  | N      |  | N                    |  | N                  |  | N         |  | 0.00 VAC Bright pk red silt/guke with 3-42 clr to wht q vn to 1cm         |  |        |  |   |  |   |  |   |  |                                                                           |  |
| 007240     |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.90                   |  | 5.20              |  | 0.30 |  | N      |  | N                    |  | <0.001             |  | N         |  | <1                                                                        |  | 5.     |  | N |  | N |  | N |  | 0.00 VAC Bright pk red silt/guke with 5-72 clr to wht q vn to 3cm. E.O.N. |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |        |  |                      |  |                    |  |           |  | BDS                                                                       |  | BSP021 |  |   |  |   |  |   |  |                                                                           |  |

BOS QSV821

|             |                        |          |                   |        |               |                |        |            |                      |            |                    |     |                         |          |                                                                              |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|----------------------|------------|--------------------|-----|-------------------------|----------|------------------------------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 4740.00 E |          | CALCULATED EAST : |        | N E           |                | RL : N |            |                      |            |                    |     |                         |          | TOP AZI : TOP DEC : -90.00                                                   |  |
|             | NORTH : 3350.00 N      |          | NORTH :           |        | N N           |                |        |            | DATE COMP : 17/03/92 |            | DEPTH TOTAL : 3.40 |     |                         |          |                                                                              |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH           | 115 BI PPH | 115 CU PPH         | AUC | SAMP LOGR TYPE COMMENTS |          |                                                                              |  |
| 050692      | 0.00                   | 0.00     | 0.00              |        | N             | N              |        | N          | N                    | N          | N                  | N   | N                       | 0.00 VAC | Colluv q, tr Festone gravel; orng brn silty sand ntr                         |  |
| 050693      | 0.30                   | 3.10     | 2.80              |        | N             | N              |        | N          | N                    | N          | N                  | N   | N                       | 0.00 VAC | P1 pk v.f.g. guke (clayey) with 2-32 q + ben (cs in part) vas to 3cm         |  |
| 007241      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1                   | 3.         | N                  | N   | N                       | 0.00 VAC | P1 pk v.f.g. guke (clayey) with 2-32 q + ben (cs in part) vas to 3cm. E.O.N. |  |

BOS QSV822

|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |   |   |                    |                                                                |           |  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|---|---|--------------------|----------------------------------------------------------------|-----------|--|--|
| TYPE : VAC  | LOCAL EAST : 6750.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 17/03/92 |     |   |   | DEPTH TOTAL : 5.20 |                                                                | TOP AZI : |  |  |
|             | NORTH : 3351.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |   |   | TOP DEC : -90.00   |                                                                |           |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH           | AUC |   |   |                    | SAMP LOGR TYPE COMMENTS                                        |           |  |  |
| 030694      | 0.00                   | 0.20     | 0.20              |        | N             | N              | N      | N          | N          | N          | N                    | N   | N | N | 0.00 VAC           | Colluv q gravel                                                |           |  |  |
| 030695      | 0.20                   | 4.90     | 4.70              |        | N             | N              | N      | N          | N          | N          | N                    | N   | N | N | 0.00 VAC           | Pk red, ind in part & clayey also, silt/guke with 1-22 wht q + |           |  |  |
|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |   |   |                    | ben vn to 1cm                                                  |           |  |  |
| 007242      | 4.90                   | 5.20     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 3.         | N                    | N   | N | N | 0.00 VAC           | Pk red to red brn clayey silt. E.O.N.                          |           |  |  |
|             |                        |          |                   |        |               |                |        |            |            | 005        | 050823               |     |   |   |                    |                                                                |           |  |  |

BOS QSV823

|                |                        |             |                   |     |                  |                   |        |                  |                  |                  |                      |   |                    |     |                               |                                                 |
|----------------|------------------------|-------------|-------------------|-----|------------------|-------------------|--------|------------------|------------------|------------------|----------------------|---|--------------------|-----|-------------------------------|-------------------------------------------------|
| TYPE : VAC     | LOCAL EAST : 6760.00 E |             | CALCULATED EAST : |     | N E              |                   | RL : N |                  |                  |                  | DATE COMP : 17/03/92 |   | DEPTH TOTAL : 3.40 |     | TOP AZI :<br>TOP DEC : -90.00 |                                                 |
|                | NORTH : 3350.00 N      |             | NORTH :           |     | N N              |                   |        |                  |                  |                  |                      |   |                    |     |                               |                                                 |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH     |   |                    | AUC | SAMP<br>LOGR TYPE COMMENTS    |                                                 |
| 050696         | 0.00                   | 0.60        | 0.60              |     | N                | N                 |        | N                | N                | N                | N                    | N | N                  | N   | 0.00 VAC                      | Colluv q, nmr silt & Festone gravel             |
| 050697         | 0.60                   | 3.10        | 2.50              |     | N                | N                 |        | N                | N                | N                | N                    | N | N                  | N   | 0.00 VAC                      | Org brn silt/guke with 12 wht q + ben va to 4cm |

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## REGIONAL DATABASE

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005 05V023

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6744.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 17/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH : 3350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                         |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|-------------------------------------------------|
| 007243      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 2.         | N N N N N | 0.00 VAC Bray brn to pk red clayey slst. E.O.N. |
|             |            |          |      |        |               |                |    |            |            |            |            |           | 005 05V024                                      |

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6770.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 17/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH : 3350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                          |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------------------------------------|
| 050690      | 0.00       | 0.50     | 0.50 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Wn brng brn silty sand & colluv q gravel                |
| 050699      | 0.50       | 3.10     | 2.60 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red to red brn slst with 1-2% wht q + ben vn to 0.3m |
| 007244      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 2.         | N N N N N | 0.00 VAC Pk red slst with 2-3% clr q + ir ben vn to 3m. E.O.N.   |
|             |            |          |      |        |               |                |    |            |            |            |            |           | 005 05V025                                                       |

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6700.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 17/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH : 3350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                      |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|----------------------------------------------|
| 050700      | 0.00       | 0.80     | 0.80 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv ind slst/guke & q gravel     |
| 050701      | 0.80       | 3.10     | 2.30 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Red brn to dk red brn ind slst/guke |
| 007245      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 2.         | N N N N N | 0.00 VAC Pk red v.f.g. guke. E.O.N.          |
|             |            |          |      |        |               |                |    |            |            |            |            |           | 005 05V026                                   |

|            |                        |                   |     |      |   |                      |               |      |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------|------|------------------|
| TYPE : VAC | LOCAL EAST : 6790.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 17/03/92 | DEPTH TOTAL : | 3.40 | TOP AZI :        |
|            | NORTH : 3350.00 N      | NORTH :           | N N |      |   |                      |               |      | TOP DEC : -90.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | ABC       | SAMP LOGR TYPE COMMENTS                                                 |
|-------------|------------|----------|------|--------|---------------|----------------|----|------------|------------|------------|------------|-----------|-------------------------------------------------------------------------|
| 050702      | 0.00       | 0.70     | 0.70 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv slst/guke & q gravel                                    |
| 050703      | 0.70       | 3.10     | 2.40 |        | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red slst, ind in part, with <1% q vn                        |
| 007246      | 3.10       | 3.40     | 0.30 |        | N             | N              |    | <0.001     | N          | <1         | 3.         | N N N N N | 0.00 VAC Pk red, ben in part, slst with 1% clr q + ben vn to 2m. E.O.N. |

## NORTH FLINDERS EXPLORATION

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REGIONAL DATABASE

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BOS BSV827

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                     |
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| TYPE : VAC  | LOCAL EAST : 6800.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                     |
|             | NORTH : 3351.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                                     |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                             |
| 050704      | 0.00                   | 0.40              | 0.40 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv silt/guke & q gravel                                |
| 050705      | 0.40                   | 3.10              | 2.70 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Red brn ind silt/guke with 12 ben Festone                  |
| 007247      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N          | <1               | 17.        | N          | N   | 0.00 VAC Red brn ind silt/guke with 12 ben Festone vn to 4m. E.O.N. |
| BOS BSV028  |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                     |

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| TYPE : VAC  | LOCAL EAST : 6810.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :               |
|             | NORTH : 3350.00 N      | NORTH :           | N N    |        |               |                      |                    | TOP DEC : -90.00        |
| <hr/>       |                        |                   |        |        |               |                      |                    |                         |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | SAMP LOGR TYPE COMMENTS |
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|----------------|------------------------|-------------|-------------------|-----------|------------------|-------------------|--------|------------------|----------------------|------------------|------------------|-----|------|---|------------------|----------------------------|-----------------------------------------------------------------------|--|
| TYPE : VAC     | LOCAL EAST : 6820.00 E |             | CALCULATED EAST : |           | N E              |                   | RL :   |                  | N                    |                  |                  |     |      |   |                  |                            | TOP AZI :                                                             |  |
|                | NORTH : 3350.00 N      |             | NORTH :           |           | N N              |                   |        |                  | DATE COMP : 17/03/92 |                  | DEPTH TOTAL :    |     | 3.40 |   | TOP DEC : -90.00 |                            |                                                                       |  |
| <hr/>          |                        |             |                   |           |                  |                   |        |                  |                      |                  |                  |     |      |   |                  |                            |                                                                       |  |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO | LEN               | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM     | 115<br>BI<br>PPM | 115<br>CU<br>PPM |     |      |   |                  | SAMP<br>LOGR TYPE COMMENTS |                                                                       |  |
|                |                        |             |                   |           |                  |                   |        |                  |                      |                  |                  | AUC |      |   |                  |                            |                                                                       |  |
| 050708         | 0.00                   | 2.00        | 2.00              |           | N                | N                 |        | N                | N                    | N                | N                | N   | N    | N | N                | 0.00 VAC                   | Mar orang brn silty sand underlain by colluv silt, q & Festone gravel |  |
| 050709         | 2.00                   | 3.10        | 1.10              |           | N                | N                 |        | N                | N                    | N                | N                | N   | N    | N | N                | 0.00 VAC                   | Mauve silt & orang brn guke                                           |  |
| 007249         | 3.10                   | 3.40        | 0.30              |           | N                | N                 | <0.001 | N                | <1                   | 2.               | N                | N   | N    | N | N                | 0.00 VAC                   | Pk red clayey silt with 12 ben Festone (insitu) vn to 4m. E.O.N.      |  |
| BOS BSV830     |                        |             |                   |           |                  |                   |        |                  |                      |                  |                  |     |      |   |                  |                            |                                                                       |  |

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|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4839.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                |
|             | NORTH : 3350.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                        |
| 050710      | 0.00                   | 0.40                  | 0.40   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt, mar q & Festone gravel                   |
| 050711      | 0.40                   | 3.10                  | 2.70   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red to red brn guke with 12 clr q vn to 2m         |
| 007250      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pk red to red brn guke with 12 clr q vn to 2m. E.O.N. |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

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QNS QSV831

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                                      |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6840.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                      |
|             | NORTH : 3350.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN AU | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                              |
| 050712      | 0.00                   | 0.40                  | 0.40   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt, mar q & Festone gravel                                         |
| 050713      | 0.40                   | 3.10                  | 2.70   |                      | N                  | N                          |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt/guke with 22 wbt q + cs ben va to 1cm (?contan) 6 1-2X clr q va |
| 007251      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Pk red silt/guke with 72 clr lan q + ben to 2m. E.O.N.                      |
|             |                        |                       |        |                      |                    |                            |        | BDS        |            |            | 050832     |     |                                                                                      |

QNS QSV832

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                                                                   |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|---------------------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6850.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 17/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                                                                   |
|             | NORTH : 3351.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU                | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL PPH               | 334 AU PPH | 329 AU PPH         | 115 BI PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                                                                           |
| 050714      | 0.00                   | 0.90     | 0.90                  |        | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv ind silt, mar wht q & Festone gravel                                              |
| 050715      | 0.90                   | 3.10     | 2.20                  |        | N             | N              | N                    | N          | N                  | N          | N                          | N   | 0.00 VAC Pk red to red brn f.g. guke with tr Festone contan                                       |
| 007252      | 3.10                   | 3.40     | 0.30                  |        | N             | N              | <0.001               | N          | <1                 | 6.         | N                          | N   | 0.00 VAC Pk red to red brn silt with 1X q + cs ben (Festone in part) va to 0.3cm - insitu? E.O.N. |

QNS QSV833

|             |                        |                   |        |        |               |                      |                    |                  |            |            |            |     |                                                                      |
|-------------|------------------------|-------------------|--------|--------|---------------|----------------------|--------------------|------------------|------------|------------|------------|-----|----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6860.00 E | CALCULATED EAST : | N E    | RL :   | N             | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :        |            |            |            |     |                                                                      |
|             | NORTH : 3350.00 N      | NORTH :           | N N    |        |               |                      |                    | TOP DEC : -90.00 |            |            |            |     |                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN AU | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AU PPM       | 329 AU PPK | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                              |
| 050716      | 0.00                   | 0.90              | 0.90   |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Colluv q & ind silt/guke gravel                             |
| 050717      | 0.90                   | 3.10              | 2.20   |        | N             | N                    |                    | N                | N          | N          | N          | N   | 0.00 VAC Pk red f.g. guke; tr Festone contain                        |
| 007253      | 3.10                   | 3.40              | 0.30   |        | N             | N                    | <0.001             | N                | <1         | 11.        | N          | N   | 0.00 VAC Pk red f.g. guke with 3-SZ wbt to clr q va to 0.5cm. E.O.N. |
|             |                        |                   |        |        |               |                      |                    | 005              | 050834     |            |            |     |                                                                      |

QNS QSV834

|             |                        |                   |      |        |               |                |        |            |            |            |            |   |   |   |   |           |                                                                      |
|-------------|------------------------|-------------------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|---|---|---|---|-----------|----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4870.00 E | CALCULATED EAST : | N E  | RL :   | N             |                |        |            |            |            |            |   |   |   |   | TOP AZI : |                                                                      |
|             | NORTH : 3350.00 N      | NORTH :           | N N  |        |               |                |        |            |            |            |            |   |   |   |   |           | TOP DEC : -90.00                                                     |
| <hr/>       |                        |                   |      |        |               |                |        |            |            |            |            |   |   |   |   |           |                                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH |   |   |   |   |           | SAMP LOGR TYPE COMMENTS                                              |
| 050718      | 0.00                   | 0.70              | 0.70 |        | N             | N              |        | N          | N          | N          | N          | N | N | N | N | N         | 0.00 VAC Colluv silt & tr Festone & q gravel                         |
| 050719      | 0.70                   | 3.10              | 2.40 |        | N             | N              |        | N          | N          | N          | N          | N | N | N | N | N         | 0.00 VAC Pk red guke with 3-SZ wbt to clr q va to 0.7cm              |
| 007254      | 3.10                   | 3.40              | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N | N | N | N | N         | 0.00 VAC Red brn guke with 5-72 clr q + ben va - refractured. E.O.N. |

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REGIONAL DATABASE

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BOS OSV835

|             |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                              |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|---|--------------------|-----|-------------------------|----------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6880.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE CORP : 17/03/92 |   | DEPTH TOTAL : 3.40 |     | TOP AZI :               |                                              |
|             | NORTH : 3350.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |   |                    |     | TOP DEC : -90.00        |                                              |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           |   |                    | AUC | SAMP LOGR TYPE COMMENTS |                                              |
| 050720      | 0.00                   | 0.60     | 0.60              |        | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | N                       | 0.00 VAC Colluv silt & tr Festone & q gravel |
| 050721      | 0.60                   | 3.10     | 2.50              |        | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | N                       | 0.00 VAC Red brn f.g. guke                   |
| 007255      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 5.         | N                    | N | N                  | N   | N                       | 0.00 VAC Red brn f.g. guke. E.O.N.           |
| ROS 050634  |                        |          |                   |        |               |                |        |            |            |            |                      |   |                    |     |                         |                                              |

BOS OSV834

|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |                                                         |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|---------------------------------------------------------|--|
| TYPE : VAC  | LOCAL EAST : 6890.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE CORP : 17/03/92 |     | DEPTH TOTAL : 3.40 |                         | TOP AZI :                                               |  |
|             | NORTH : 3350.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |                    |                         | TOP DEC : -90.00                                        |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           | ADC |                    | SAMP LOGR TYPE COMMENTS |                                                         |  |
| 050722      | 0.00                   | 0.70     | 0.70              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Colluv silt/guke/porph, mnr q & Festone gravel |  |
| 050723      | 0.70                   | 3.10     | 2.40              |        | N             | N              |        | N          | N          | N          | N                    | N   | N                  | N                       | 0.00 VAC Pk red silt/guke with ben guke conlax          |  |
| 007256      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | <1         | 3.         | N                    | N   | N                  | N                       | 0.00 VAC Red brn silt. E.O.N.                           |  |
| OBS 050837  |                        |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |                                                         |  |

BOS OSV837

|             |                        |                   |                   |         |               |                |        |            |            |            |                      |   |                    |     |                         |                                                                |                  |     |  |        |  |  |  |
|-------------|------------------------|-------------------|-------------------|---------|---------------|----------------|--------|------------|------------|------------|----------------------|---|--------------------|-----|-------------------------|----------------------------------------------------------------|------------------|-----|--|--------|--|--|--|
| TYPE : VAC  | LOCAL EAST : 6900.00 E |                   | CALCULATED EAST : |         | N E           |                | RL :   |            | N          |            | DATE CORP : 17/03/92 |   | DEPTH TOTAL : 3.40 |     | TOP AZI :               |                                                                | TOP DEC : -90.00 |     |  |        |  |  |  |
|             |                        | NORTH : 3351.00 N |                   | NORTH : |               | N N            |        |            |            |            |                      |   |                    |     |                         |                                                                |                  |     |  |        |  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN               | VIS AU  | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           |   |                    | AUC | SAMP LOGR TYPE COMMENTS |                                                                |                  |     |  |        |  |  |  |
| 050724      | 0.00                   | 1.60              | 1.60              |         | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | N                       | 0.00 VAC Colluv ind silt & mnr q & Festone gravel              |                  |     |  |        |  |  |  |
| 050725      | 1.60                   | 3.10              | 1.50              |         | N             | N              |        | N          | N          | N          | N                    | N | N                  | N   | N                       | 0.00 VAC Pk red f.g. guke                                      |                  |     |  |        |  |  |  |
| 007257      | 3.10                   | 3.40              | 0.30              |         | N             | N              | <0.001 | N          | 1.         | 7.         | N                    | N | N                  | N   | N                       | 0.00 VAC Pk red f.g. guke with 2Z clr q + ben vu to 3m. E.O.N. |                  |     |  |        |  |  |  |
|             |                        |                   |                   |         |               |                |        |            |            |            |                      |   |                    |     |                         |                                                                |                  | RMS |  | 050838 |  |  |  |

BOS OSV838

|                |               |             |           |           |                   |                   |     |        |      |     |     |                            |   |   |                      |   |               |          |                                                                                   |  |           |  |  |  |           |  |        |  |  |
|----------------|---------------|-------------|-----------|-----------|-------------------|-------------------|-----|--------|------|-----|-----|----------------------------|---|---|----------------------|---|---------------|----------|-----------------------------------------------------------------------------------|--|-----------|--|--|--|-----------|--|--------|--|--|
| TYPE : VAC     | LOCAL EAST :  |             | 4910.00 E |           | CALCULATED EAST : |                   | N E |        | RL : |     | N   |                            |   |   | DATE CORP : 17/03/92 |   | DEPTH TOTAL : |          | 3.40                                                                              |  | TOP AZI : |  |  |  | TOP DEC : |  | -90.00 |  |  |
|                |               | NORTH :     |           | 3350.00 N |                   | NORTH :           |     | N N    |      |     |     |                            |   |   |                      |   |               |          |                                                                                   |  |           |  |  |  |           |  |        |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN       | VIS<br>AU | LOCAL<br>EASTING  | LOCAL<br>NORTHING | RL  | 334    | 329  | 115 | 115 | SAMP<br>LOGR TYPE COMMENTS |   |   |                      |   |               |          |                                                                                   |  |           |  |  |  |           |  |        |  |  |
|                |               |             |           |           |                   |                   |     | AU     | AU   | BI  | CU  |                            |   |   |                      |   |               |          |                                                                                   |  |           |  |  |  |           |  |        |  |  |
|                |               |             |           |           |                   |                   |     | PPM    | PPM  | PPM | PPM |                            |   |   |                      |   |               |          |                                                                                   |  |           |  |  |  |           |  |        |  |  |
| 050726         | 0.00          | 0.60        | 0.60      |           | N                 | N                 |     | N      | N    | N   | N   | N                          | N | N | N                    | N | N             | 0.00 VAC | Colluv ind silt & q gravel                                                        |  |           |  |  |  |           |  |        |  |  |
| 050727         | 0.60          | 3.10        | 2.50      |           | N                 | N                 |     | N      | N    | N   | N   | N                          | N | N | N                    | N | N             | 0.00 VAC | Pk red to gry silt/guke with 15Z mnt to clr q vu - cs ben<br>Festone (lr) in part |  |           |  |  |  |           |  |        |  |  |
| 007258         | 3.10          | 3.40        | 0.30      |           | N                 | N                 |     | <0.001 | N    | <1  | 6.  | N                          | N | N | N                    | N | N             | 0.00 VAC | Pk red to gry silt. E.O.N.                                                        |  |           |  |  |  |           |  |        |  |  |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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OBS OSV039

TYPE : VAC LOCAL EAST : 6920.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3350.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 2.20 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                  |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------|
| 050728      | 0.00       | 0.60     | 0.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind silt, & mar q & Festone gravel       |
| 050729      | 0.60       | 1.90     | 1.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red f.g. guke with tr Festone contan         |
| 007239      | 1.90       | 2.20     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 9.         | N          | N   | 0.00 VAC Pk red f.g. guke with tr Festone contan. E.O.N. |

OBS OSV040

TYPE : VAC LOCAL EAST : 6930.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3350.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                              |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------|
| 050730      | 0.00       | 0.60     | 0.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind silt, & mar q & Festone gravel   |
| 050731      | 0.60       | 3.10     | 2.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red, mar crn, silt/guke; tr ukt q contan |
| 007240      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | 2.         | 13.        | N          | N   | 0.00 VAC Pk red, mar crn, silt/guke. E.O.N.          |

OBS OSV041

TYPE : VAC LOCAL EAST : 6940.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3350.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                            |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------|
| 050732      | 0.00       | 0.00     | 0.00 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind silt, & mar q & Festone gravel |
| 050733      | 0.00       | 3.10     | 2.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red silt/guke                          |
| 007261      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pk red silt/guke. E.O.N.                  |

OBS OSV042

TYPE : VAC LOCAL EAST : 6950.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3351.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                      |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------|
| 050734      | 0.00       | 0.30     | 0.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind silt/gorph, q & nod ben/lat              |
| 050735      | 0.30       | 3.10     | 2.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC P1 ph to leached crn (1.0-1.4m) silt to v.f.g. guke |
| 007262      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC P1 ph silt/guke. E.O.N.                             |

## NORTH FLINDERS EXPLORATION

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QOS QSV043

| TYPE : VAC  | LOCAL EAST : | 6960.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 17/03/92   | DEPTH TOTAL : | 1.60       | TOP AZI :  | TOP DEC : | -90.00                                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------|
|             | NORTH :      | 3350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                       |
| 050736      | 0.00         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv silt scree                                                    |
| 050737      | 0.30         | 1.30      | 1.00              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to red brn silt/guke with 3-4% clr q + ben vns to Jan         |
| 007263      | 1.30         | 1.60      | 0.30              |        | N             | N              | <0.001      | N          | 1.            | 10.        | N          | N         | 0.00 VAC Pk red to red brn silt/guke with 3-4% clr q + ben vns to Jan. E.O.N. |

QOS QSV044

| TYPE : VAC  | LOCAL EAST : | 6970.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 17/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                    |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------|
|             | NORTH :      | 3350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                   |
| 050738      | 0.00         | 0.80      | 0.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind silt/porph & nod ben gravel           |
| 050739      | 0.80         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached cru q porph with 10-12% wht to clr q vns |
| 007264      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Pk red to dirty yell ?porph. E.O.N.              |

QOS QSV045

| TYPE : VAC  | LOCAL EAST : | 6980.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 17/03/92   | DEPTH TOTAL : | 1.90       | TOP AZI :  | TOP DEC : | -90.00                                     |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------|
|             | NORTH :      | 3350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                    |
| 050740      | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv org brn porph              |
| 007265      | 1.60         | 1.90      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Yell brn ind f.g. q porph. E.O.N. |

QOS QSV046

| TYPE : VAC  | LOCAL EAST : | 6990.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 17/03/92   | DEPTH TOTAL : | 1.60       | TOP AZI :  | TOP DEC : | -90.00                                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------------------------|
|             | NORTH :      | 3350.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                                           |
| 050742      | 0.00         | 0.70      | 0.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv dk red brn porph scree & nod ben. NOTE: difficult to pick gravel to porph contact |
| 050743      | 0.70         | 1.30      | 0.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn ben q porph                                                                   |
| 007266      | 1.30         | 1.60      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Dk red brn ben q porph. E.O.N.                                                           |

## NORTH FLINDERS EXPLORATION

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005 05V047

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                  |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|--------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 7000.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                  |
|             | NORTH : 3351.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                          |
| 050744      | 0.00                   | 2.00                  | 2.00   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Dk red brn porph gravel & basal nod lat |
| 050745      | 2.00                   | 3.10                  | 1.10   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Dk red brn ben porph                    |
| 007267      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | 0.001      | N          | 1.         | 5.         | N   | 0.00 VAC Red brn to dirty yell q porph. E.O.N.   |
| 005 05V048  |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                  |

|                      |                        |          |                   |        |               |                |      |            |            |            |                      |   |                    |     |                                                           |                                                                             |
|----------------------|------------------------|----------|-------------------|--------|---------------|----------------|------|------------|------------|------------|----------------------|---|--------------------|-----|-----------------------------------------------------------|-----------------------------------------------------------------------------|
| TYPE : VAC           | LOCAL EAST : 7020.00 E |          | CALCULATED EAST : |        | N E           |                | RL : |            | N          |            | DATE COMP : 17/03/92 |   | DEPTH TOTAL : 3.40 |     | TOP AZI :                                                 |                                                                             |
|                      | NORTH : 3350.00 N      |          | NORTH :           |        | N N           |                |      |            |            |            |                      |   |                    |     | TOP DEC : -90.00                                          |                                                                             |
| <hr/>                |                        |          |                   |        |               |                |      |            |            |            |                      |   |                    |     |                                                           |                                                                             |
| SAMPLE CODE          | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL   | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           |   |                    | AUC | SAMP LOGR TYPE COMMENTS                                   |                                                                             |
| 050744               | 0.00                   | 2.00     | 2.00              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | N   | 0.00 VAC Colluv red brn porph gravel & nod ben lat        |                                                                             |
| 050747               | 2.00                   | 3.10     | 1.10              |        | N             | N              |      | N          | N          | N          | N                    | N | N                  | N   | 0.00 VAC Dk red brn ben ?porph with 1-22 ben ?Festone/lat |                                                                             |
| 007268               | 3.10                   | 3.40     | 0.30              |        | N             | N              |      | <0.001     | N          | 2.         | 4.                   | N | N                  | N   | N                                                         | 0.00 VAC Gray brn to red brn ?porph with 10-152 ben Festone contain. E.O.N. |
| <div>00505V049</div> |                        |          |                   |        |               |                |      |            |            |            |                      |   |                    |     |                                                           |                                                                             |

|             |                        |                   |      |        |               |                |        |            |            |                      |            |               |      |   |                                                                             |                  |
|-------------|------------------------|-------------------|------|--------|---------------|----------------|--------|------------|------------|----------------------|------------|---------------|------|---|-----------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 7040.00 E | CALCULATED EAST : | N E  | RL :   | N             |                |        |            |            |                      |            |               |      |   |                                                                             | TOP AZI :        |
|             | NORTH : 3350.00 N      | NORTH :           | N N  |        |               |                |        |            |            | DATE COMP : 17/03/92 |            | DEPTH TOTAL : | 3.70 |   |                                                                             | TOP DEC : -90.00 |
| <hr/>       |                        |                   |      |        |               |                |        |            |            |                      |            |               |      |   |                                                                             |                  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM           | 115 CU PPM |               | AUC  |   | SAMP LOGR TYPE COMMENTS                                                     |                  |
| 050748      | 0.00                   | 3.00              | 3.00 |        | N             | N              |        | N          | N          | N                    | N          | N             | N    | N | 0.00 VAC Colluv porph, mar wht q & Festone gravel, & nod lat                |                  |
| 050749      | 3.00                   | 3.40              | 0.40 |        | N             | N              |        | N          | N          | N                    | N          | N             | N    | N | 0.00 VAC Red brn to yell brn q porph with nod lat contain - hole collapsing |                  |
| 007269      | 3.40                   | 3.70              | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.                   | N          | N             | N    | N | 0.00 VAC Red brn to yell brn q porph with 1-22 q & Festone contain. E.O.N.  |                  |
| 005 05V050  |                        |                   |      |        |               |                |        |            |            |                      |            |               |      |   |                                                                             |                  |

|            |                        |                   |      |      |         |          |    |        |                      |     |               |      |   |   |     |                                                                                 |
|------------|------------------------|-------------------|------|------|---------|----------|----|--------|----------------------|-----|---------------|------|---|---|-----|---------------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 4700.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |        |                      |     |               |      |   |   |     | TOP AZI :                                                                       |
|            | NORTH : 3301.00 N      | NORTH :           | N N  |      |         |          |    |        | DATE COMP : 17/03/92 |     | DEPTH TOTAL : | 5.20 |   |   |     | TOP DEC : -90.00                                                                |
| <hr/>      |                        |                   |      |      |         |          |    |        |                      |     |               |      |   |   |     |                                                                                 |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334    | 329                  | 115 | 115           |      |   |   |     |                                                                                 |
| CODE       | FROM                   | TO                |      | AO   | EASTING | NORTHING |    | AO     | AO                   | BI  | CU            |      |   |   |     |                                                                                 |
|            |                        |                   |      |      |         |          |    | PPM    | PPM                  | PPM | PPM           |      |   |   | AUC | SAMP LOGR TYPE COMMENTS                                                         |
| 050750     | 0.00                   | 0.70              | 0.70 |      | N       | N        |    | N      | N                    | N   | N             | N    | N | N | N   | 0.00 VAC Colluv wht va q & ind sist/quke gravel                                 |
| 050751     | 0.70                   | 4.90              | 4.20 |      | N       | N        |    | N      | N                    | N   | N             | N    | N | N | N   | 0.00 VAC Pk red, mar cno yell, f.g. quke                                        |
| 007270     | 4.90                   | 5.20              | 0.30 |      | N       | N        |    | <0.001 | N                    | <1  | 2.            | N    | N | N | N   | 0.00 VAC Bright red to dk red f.g. quke with 2-32 clr to wht q va to 3m. E.O.N. |

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BOS BSV851

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3300.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334       | 329       | 115       | 115       | AUC | SAMP<br>LOGR TYPE COMMENTS                                |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|-----------|-----------|-----------|-----------|-----|-----------------------------------------------------------|
|                |               |             |      |           |                  |                   |    | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                           |
| 050752         | 0.00          | 0.40        | 0.40 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Colluv q & slst gravel; orgn brn silty sand nls  |
| 050753         | 0.40          | 3.10        | 2.70 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Pk red to leached crn slst/guke                  |
| 007271         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.001    | N         | <1        | 5.        | N   | 0.00 VAC Pk red f.g. guke; 1-2Z wht vn q (?contn). E.O.N. |

BOS BSV852

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3300.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334       | 329       | 115       | 115       | AUC | SAMP<br>LOGR TYPE COMMENTS                                   |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|-----------|-----------|-----------|-----------|-----|--------------------------------------------------------------|
|                |               |             |      |           |                  |                   |    | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                              |
| 050754         | 0.00          | 1.60        | 1.60 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Lt brn silty sand & colluv q, slst & nod lat gravel |
| 050755         | 1.60          | 3.10        | 1.50 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Clayey pk red slst/guke with 2Z clr to wht vn q     |
| 007272         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | 0.001     | N         | <1        | 11.       | N   | 0.00 VAC Pk red f.g. guke with 5-7Z clr to wht vn q. E.O.N.  |

BOS BSV853

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3300.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 8.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334       | 329       | 115       | 115       | AUC | SAMP<br>LOGR TYPE COMMENTS                                                       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|-----------|-----------|-----------|-----------|-----|----------------------------------------------------------------------------------|
|                |               |             |      |           |                  |                   |    | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                                                  |
| 050756         | 0.00          | 0.50        | 0.50 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Drag brn silty sand & colluv q, Festone & slst gravel                   |
| 050757         | 0.50          | 8.50        | 8.00 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Pk red to leached crn to dirty yell slst/guke ind in part & also clayey |
| 007273         | 8.50          | 8.80        | 0.30 |           | N                | N                 |    | 0.001     | N         | <1        | 8.        | N   | 0.00 VAC Pk red v.f.g. ind in part, guke. E.O.N.                                 |

BOS BSV854

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3300.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334       | 329       | 115       | 115       | AUC | SAMP<br>LOGR TYPE COMMENTS                                 |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|-----------|-----------|-----------|-----------|-----|------------------------------------------------------------|
|                |               |             |      |           |                  |                   |    | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH |     |                                                            |
| 050758         | 0.00          | 0.70        | 0.70 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Colluv ind guke & q gravel                        |
| 050759         | 0.70          | 3.10        | 2.40 |           | N                | N                 |    | N         | N         | N         | N         | N   | 0.00 VAC Pl pk, mnr leached crn grn, slst/guke             |
| 007274         | 3.10          | 3.40        | 0.30 |           | N                | N                 |    | <0.001    | N         | <1        | 10.       | N   | 0.00 VAC Pk pk slst/guke with 1-2Z clr vn q to 200. E.O.N. |

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005 05055

TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3301.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 7.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                    |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------|
| 050760      | 0.00       | 0.40     | 0.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, silt, tr Festone gravel; mar nod hee                    |
| 050761      | 0.40       | 6.70     | 6.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached yell brn to gl pk silt/guke; zones of wht buck q + hee va |
| 007275      | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 0.         | N          | N   | 0.00 VAC Doo wht to clr buck q & hee (fine) va; mar red silt/guke. E.O.N.  |

005 05056

TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3300.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                           |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------|
| 050762      | 0.00       | 0.30     | 0.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, silt & Festone gravel                          |
| 050763      | 0.30       | 3.10     | 2.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Orang brn to pk red silt/guke with 32 q + hee va to 0.5m |
| 007276      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 23.        | N          | N   | 0.00 VAC Red brn clayey silt with 23 wht q + hee va to 3m. E.O.N. |

005 05057

TYPE : VAC LOCAL EAST : 6770.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3309.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                   |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------------------|
| 050764      | 0.00       | 0.50     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv silt, q & Festone gravel                                  |
| 050765      | 0.50       | 3.10     | 2.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk to orang brn silt/guke with 22 clr q + hee (Festone occas) |
| 007277      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | 1.         | 2.         | N          | N   | 0.00 VAC Red red silt/guke with tr q + hee va. E.O.N.                     |

005 05058

TYPE : VAC LOCAL EAST : 6780.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3300.00 N NORTH : N N DATE COMP : 17/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 B1 PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                    |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------------|
| 050766      | 0.00       | 1.60     | 1.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, silt & mar Festone gravel; mar nod lat  |
| 050767      | 1.60       | 3.10     | 1.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pk red clay silt with 12 q + hee va to 2m         |
| 007278      | 3.10       | 3.40     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Pk red clay silt with 12 q + hee va to 2m. E.O.N. |

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OBS QSV859

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                                             |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|-----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6790.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                                             |
|             | NORTH : 3300.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                                             |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL PPM             | 334 AU PPM | 329 AU PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                     |
| 050768      | 0.00                   | 0.40              | 0.40 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv q, sst & Festone gravel                                     |
| 050769      | 0.40                   | 3.10              | 2.70 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Pk red v.f.g. guke with 12 wht q + ben va to lca (?contan)         |
| 007279      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N          | N                | <1         | 23.        | N   | 0.00 VAC Pk red v.f.g. guke with 32 wht to clr q + mar ben va to 3m. E.O.N. |

OBS QSV860

|             |                        |                   |      |        |               |                      |                    |           |                  |            |            |     |                                                                   |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|-----------|------------------|------------|------------|-----|-------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6800.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : | TOP DEC : -90.00 |            |            |     |                                                                   |
|             | NORTH : 3301.00 N      | NORTH :           | N N  |        |               |                      |                    |           |                  |            |            |     |                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | AD PPM    | 329 PPM          | 115 BT PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                           |
| 050770      | 0.00                   | 0.40              | 0.40 |        | N             | N                    |                    | N         | N                | N          | N          | N   | 0.00 VAC Colluv sst, mar q & sod (ben) lat                        |
| 050771      | 0.40                   | 3.10              | 2.70 |        | N             | N                    |                    | N         | N                | N          | N          | N   | 0.00 VAC Yell brn guke with 60-70% clr to wht q va to lca         |
| 007280      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001             | N         | N                | 2.         | 42.        | N   | 0.00 VAC Yell brn guke with 60-70% clr to wht q va to lca. E.O.N. |

OBS QSV861

|             |              |           |                   |        |               |                |        |            |            |            |            |   |                      |               |                         |                                |           |        |  |  |  |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|------------|---|----------------------|---------------|-------------------------|--------------------------------|-----------|--------|--|--|--|
| TYPE : VAC  | LOCAL EAST : | 6810.00 E | CALCULATED EAST : | N E    | RL :          | N              |        |            |            |            |            |   | DATE COMP : 17/03/92 | DEPTH TOTAL : | 5.20                    | TOP AZI :                      | TOP DEC : | -90.00 |  |  |  |
|             | NORTH :      | 3300.00 N | NORTH :           | N N    |               |                |        |            |            |            |            |   |                      |               |                         |                                |           |        |  |  |  |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM |   |                      | AUC           | SAMP LOGR TYPE COMMENTS |                                |           |        |  |  |  |
| 050772      | 0.00         | 0.40      | 0.40              |        | N             | N              |        | N          | N          | N          | N          | N | N                    | N             | 0.00 VAC                | Colluv sst, q & Festone gravel |           |        |  |  |  |
| 050773      | 0.40         | 4.90      | 4.50              |        | N             | N              |        | N          | N          | N          | N          | N | N                    | N             | 0.00 VAC                | Pl pk extr clayey sst          |           |        |  |  |  |
| 007281      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001 | N          | N          | <1         | 4.         | N | N                    | N             | 0.00 VAC                | Pl pk extr clayey sst. E.O.N.  |           |        |  |  |  |

OBS QSV862

|             |                        |          |                   |        |               |                |        |            |            |            |                      |   |   |   |                    |          |                                             |  |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|---|---|---|--------------------|----------|---------------------------------------------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6820.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 17/03/92 |   |   |   | DEPTH TOTAL : 3.40 |          | TOP AZI :                                   |  | TOP DEC : -90.00 |  |
|             | NORTH : 3300.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |   |   |   |                    |          |                                             |  |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM           |   |   |   |                    | AUC      | SAMP LOGR TYPE COMMENTS                     |  |                  |  |
| 050774      | 0.00                   | 0.50     | 0.50              |        | N             | N              |        | N          | N          | N          | N                    | N | N | N | N                  | 0.00 VAC | Colluv sst/guke & subordinate q gravel      |  |                  |  |
| 050775      | 0.50                   | 3.10     | 2.60              |        | N             | N              |        | N          | N          | N          | N                    | N | N | N | N                  | 0.00 VAC | Pk red f.g. guke                            |  |                  |  |
| 007282      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | N          | <1         | 3.                   | N | N | N | N                  | 0.00 VAC | Pk red f.g. guke with tr q + ben va. E.O.N. |  |                  |  |

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BOS QSV863

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                     |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|---------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4830.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                                     |
|             | NORTH : 3300.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                                     |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                             |
| 050776      | 0.00                   | 0.20                  | 0.20   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind slst, nod ben, q & Festone gravel               |
| 050777      | 0.20                   | 3.10                  | 2.90   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red f.g. guke with 1-22 wht to clr q va                 |
| 007285      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | 1.         | 74.        | N   | 0.00 VAC Pk red to nar yell brn f.g. guke with <12 clr q va. E.O.N. |
| BOS QSV864  |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                                     |

|             |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                       |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|----|------------|------------|------------|------------|-----|-------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4840.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |    |            |            |            |            |     |                                                       |
|             | NORTH : 3300.00 N      | NORTH : N N           |        |                      |                    |                            |    |            |            |            |            |     |                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING             | RL | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                               |
| 050778      | 0.00                   | 0.50                  | 0.50   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind slst, nod ben, q & Festone gravel |
| 050779      | 0.50                   | 3.10                  | 2.60   |                      | N                  | N                          |    | N          | N          | N          | N          | N   | 0.00 VAC Pk red to gry f.g. guke with 1-22 wht va q   |
| 007284      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          |    | <0.001     | N          | 1.         | 3.         | N   | 0.00 VAC Pk red guke with 1-22 clr va q. E.O.N.       |
| BOS QSV865  |                        |                       |        |                      |                    |                            |    |            |            |            |            |     |                                                       |

|             |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                       |
|-------------|------------------------|----------|-----------------------|--------|---------------|----------------|----------------------|------------|--------------------|------------|----------------------------|-----|-------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4850.00 E |          | CALCULATED EAST : N E |        | RL : N        |                | DATE COMP : 17/03/92 |            | DEPTH TOTAL : 3.40 |            | TOP AZI : TOP DEC : -90.00 |     |                                                       |
|             | NORTH : 3301.00 N      |          | NORTH : N N           |        |               |                |                      |            |                    |            |                            |     |                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN                   | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH         | 115 BI PPH | 115 CU PPH                 | AUC | SAMP LOGR TYPE COMMENTS                               |
| 050780      | 0.00                   | 0.70     | 0.70                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Colluv ind slst, nod ben, q & Festone gravel |
| 050781      | 0.70                   | 3.10     | 2.40                  |        | N             | N              |                      | N          | N                  | N          | N                          | N   | 0.00 VAC Pk red f.g. guke; 12 wht q & Festone contan  |
| 007285      | 3.10                   | 3.40     | 0.30                  |        | N             | N              |                      | <0.001     | N                  | 1.         | 3.                         | N   | 0.00 VAC Pl pk slst/guke. E.O.N.                      |
| BOS QSV866  |                        |          |                       |        |               |                |                      |            |                    |            |                            |     |                                                       |

|            |                        |       |                   |     |         |          |      |        |                      |     |                    |     |                  |                                                                         |
|------------|------------------------|-------|-------------------|-----|---------|----------|------|--------|----------------------|-----|--------------------|-----|------------------|-------------------------------------------------------------------------|
| TYPE : VAC | LOCAL EAST : 4860.00 E |       | CALCULATED EAST : |     | N E     |          | RL : |        | N                    |     |                    |     | TOP AZI :        |                                                                         |
|            | NORTH : 3300.00 N      |       | NORTH :           |     | N N     |          |      |        | DATE COMP : 17/03/92 |     | DEPTH TOTAL : 3.40 |     | TSP DEC : -90.00 |                                                                         |
| <hr/>      |                        |       |                   |     |         |          |      |        |                      |     |                    |     |                  |                                                                         |
| SAMPLE     | DEPTH                  | DEPTH | LEN               | VIS | LOCAL   | LOCAL    | RL   | 334    | 329                  | 115 | 115                |     | SAMP             |                                                                         |
| CODE       | FROM                   | TO    |                   | AU  | EASTING | NORTHING |      | AD     | AD                   | BI  | CU                 |     | LOGR             | TYPE COMMENTS                                                           |
|            |                        |       |                   |     |         |          |      | PPH    | PPH                  | PPH | PPH                | AUC |                  |                                                                         |
| 050782     | 0.00                   | 0.70  | 0.70              |     | N       | N        |      | N      | N                    | N   | N                  | N   | N                | 0.00 VAC Colluv ind slst, nod ben, q & Festone gravel                   |
| 050783     | 0.70                   | 3.10  | 2.40              |     | N       | N        |      | N      | N                    | N   | N                  | N   | N                | 0.00 VAC Pk red to red brn f.g. guke                                    |
| 007286     | 3.10                   | 3.40  | 0.30              |     | N       | N        |      | <0.001 | N                    | <1  | 3.                 | N   | N                | 0.00 VAC Pk red to red brn f.g. guke with 22 ben Festone contan. E.O.N. |

## NORTH FLINDERS EXPLORATION

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

## REGIONAL DATABASE

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GSS 059867

|                |                         |                        |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                     |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|-----------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 6870.00 E<br>3300.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N        | DATE CORP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                     |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING    | RL<br>PPH          | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                          |
| 050784         | 0.00                    | 1.50                   | 1.50                         |            | N                | N                    |                    | N                             | N                | N                | N                | N   | 0.00 VAC Colluv ind slist, nod ben & q gravel       |
| 050785         | 1.50                    | 3.10                   | 1.60                         |            | N                | N                    |                    | N                             | N                | N                | N                | N   | 0.00 VAC Pk slist with 1r Festone contain           |
| 047287         | 3.10                    | 3.40                   | 0.30                         |            | N                | N                    | <0.001             | N                             | <1               | 5.               | N                | N   | 0.00 VAC Pk slist with <12 wht vn q contain. E.B.N. |
| OBS 050660     |                         |                        |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                     |

GSS 059868

|                |                         |                        |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                                     |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|----------------------|--------------------|-------------------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 6880.00 E<br>3300.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :<br>N        | DATE CORP : 17/03/92 | DEPTH TOTAL : 8.00 | TOP AZI :<br>TOP DEC : -90.00 |                  |                  |                  |     |                                                                     |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING    | RL<br>PPH          | 334<br>AU<br>PPH              | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                          |
| 050786         | 0.00                    | 1.50                   | 1.50                         |            | N                | N                    |                    | N                             | N                | N                | N                | N   | 0.00 VAC Colluv ind slist, q & Festone & nod lat                    |
| 050787         | 1.50                    | 8.50                   | 7.00                         |            | N                | N                    |                    | N                             | N                | N                | N                | N   | 0.00 VAC Leached crn clayey slist; pl pk from 7.0m                  |
| 007288         | 8.50                    | 8.80                   | 0.30                         |            | N                | N                    | <0.001             | N                             | <1               | 5.               | N                | N   | 0.00 VAC P1 pk extr clayey slist with 1-2X clr q vn to 1.5m. E.B.N. |
| OBS 050849     |                         |                        |                              |            |                  |                      |                    |                               |                  |                  |                  |     |                                                                     |

GSS 059869

| TYPE : VAC     | LOCAL EAST : 6890.00 E |                   | CALCULATED EAST : |           | N E              |                   | RL :   |           | N         |           | DATE CORP : 17/03/92 |     | DEPTH TOTAL : 5.20 |   | TOP AZI :<br>TOP DEC : -90.00 |                                                      |                            |
|----------------|------------------------|-------------------|-------------------|-----------|------------------|-------------------|--------|-----------|-----------|-----------|----------------------|-----|--------------------|---|-------------------------------|------------------------------------------------------|----------------------------|
|                |                        | NORTH : 3300.00 N |                   | NORTH :   |                  | N N               |        |           |           |           |                      |     |                    |   |                               |                                                      |                            |
| SAMPLE<br>CODE | DEPTH<br>FROM          | DEPTH<br>TO       | LEN<br>AU         | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334       | 329       | 115       | 115                  |     |                    |   |                               |                                                      | SAMP<br>LOGR TYPE COMMENTS |
|                |                        |                   |                   |           |                  |                   |        | AU<br>PPH | AU<br>PPH | BI<br>PPH | CU<br>PPH            | AUC |                    |   |                               |                                                      |                            |
| 050788         | 0.00                   | 1.50              | 1.50              |           | N                | N                 |        | N         | N         | N         | N                    | N   | N                  | N | N                             | 0.00 VAC Colluv ind slist, q & Festone & nod lat     |                            |
| 050789         | 1.50                   | 4.90              | 3.40              |           | N                | N                 |        | N         | N         | N         | N                    | N   | N                  | N | N                             | 0.00 VAC P1 pk slist with 12 Festone contain         |                            |
| 007289         | 4.90                   | 5.20              | 0.30              |           | N                | N                 | <0.001 | N         | <1        | 12.       | N                    | N   | N                  | N | N                             | 0.00 VAC P1 pk slist with 12 Festone contain. E.B.N. |                            |
| BOS 0507870    |                        |                   |                   |           |                  |                   |        |           |           |           |                      |     |                    |   |                               |                                                      |                            |

GSS 059870

|                |                         |                        |                              |            |                  |                   |           |                  |                  |                  |                  |   |   |   |   |   |   |                                                       |
|----------------|-------------------------|------------------------|------------------------------|------------|------------------|-------------------|-----------|------------------|------------------|------------------|------------------|---|---|---|---|---|---|-------------------------------------------------------|
| TYPE : VAC     | LOCAL EAST :<br>NORTH : | 6900.00 E<br>3381.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :             | N                 |           |                  |                  |                  |                  |   |   |   |   |   |   | TOP AZI :<br>TOP DEC : -90.00                         |
|                |                         |                        |                              |            |                  |                   |           |                  |                  |                  |                  |   |   |   |   |   |   |                                                       |
| SAMPLE<br>CODE | DEPTH<br>FROM           | DEPTH<br>TO            | LEN<br>AU                    | VIS<br>AU  | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL<br>PPH | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH |   |   |   |   |   |   | SAMP<br>LOGR TYPE COMMENTS                            |
| 050790         | 0.00                    | 0.70                   | 0.70                         |            | N                | N                 |           | N                | N                | N                | N                | N | N | N | N | N | N | 0.00 VAC Colluv ind slist, q Festone & nod lat gravel |
| 050791         | 0.70                    | 3.40                   | 2.70                         |            | N                | N                 |           | N                | N                | N                | N                | N | N | N | N | N | N | 0.00 VAC P1 pk slist                                  |
| 047290         | 3.40                    | 3.70                   | 0.30                         |            | N                | N                 | <0.001    | N                | N                | <1               | 6.               | N | N | N | N | N | N | 0.00 VAC P1 pk to yell brn slist. E.O.N.              |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR360 - VAC REPORT WITHOUT TRAVERSE

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OBS 05V071

|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|------------------------|--|-------------------|--|------|--|---------|--|----------|--|----------------------|--|--------------------|--|-----------|--|------------------|--|-----|--|--------------------|--|--------------------------------------------|--|---|--|---|--|-------------------------------------------------------------------|--|
| TYPE : VAC |  |  |  |  |  |  |  |  |  |  |  |  |  |  | LOCAL EAST : 6910.00 E |  | CALCULATED EAST : |  | N E  |  | RL :    |  | N        |  | DATE COMP : 17/03/92 |  | DEPTH TOTAL : 7.00 |  | TOP AZI : |  | TOP DEC : -90.00 |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | NORTH : 3300.00 N      |  | NORTH :           |  | N N  |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  | 334  |  | 329     |  | 115      |  | 115                  |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  | AN                     |  | AU                |  | BI   |  | CU      |  |          |  |                      |  | SAMP               |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
| SAMPLE     |  |  |  |  |  |  |  |  |  |  |  |  |  |  | DEPTH                  |  | DEPTH             |  | LEN  |  | VIS     |  | LOCAL    |  | LOCAL                |  | RL                 |  |           |  |                  |  | ABC |  | LOGR TYPE COMMENTS |  |                                            |  |   |  |   |  |                                                                   |  |
| CODE       |  |  |  |  |  |  |  |  |  |  |  |  |  |  | FROM                   |  | TO                |  | AD   |  | EASTING |  | NORTHING |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
| 050792     |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.00                   |  | 0.40              |  | 0.40 |  |         |  | H        |  | H                    |  | H                  |  | H         |  | H                |  | H   |  | H                  |  | 0.00 VAC Colluv slst/guke & nod ben gravel |  |   |  |   |  |                                                                   |  |
| 050793     |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0.40                   |  | 4.70              |  | 4.30 |  |         |  | H        |  | H                    |  | H                  |  | H         |  | H                |  | H   |  | H                  |  | 0.00 VAC Khaki yell to pl pk slst          |  |   |  |   |  |                                                                   |  |
| 007291     |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 4.70                   |  | 7.00              |  | 0.30 |  |         |  | H        |  | H                    |  | <0.001             |  | H         |  | <1               |  | 12. |  | H                  |  | H                                          |  | H |  | H |  | 0.00 VAC Pk red, with 25% leached crn to dirty yell, slst. E.O.N. |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  |      |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |
|            |  |  |  |  |  |  |  |  |  |  |  |  |  |  |                        |  |                   |  | </   |  |         |  |          |  |                      |  |                    |  |           |  |                  |  |     |  |                    |  |                                            |  |   |  |   |  |                                                                   |  |

|             |                        |                             |      |        |                      |                    |                |                  |            |            |            |     |                                                   |
|-------------|------------------------|-----------------------------|------|--------|----------------------|--------------------|----------------|------------------|------------|------------|------------|-----|---------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6920.00 E | CALCULATED EAST : 6920.00 E | N E  | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : 0.00 | TOP DEC : -90.00 |            |            |            |     |                                                   |
|             | NORTH : 3300.00 N      | NORTH : 3300.00 N           | N N  |        |                      |                    |                |                  |            |            |            |     |                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO                    | LEN  | VIS    | LOCAL EASTING        | LOCAL NORTHING     | RL             | 334 AU PPM       | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                           |
| 050794      | 0.00                   | 0.40                        | 0.40 |        | N                    | N                  |                | N                | N          | N          | N          | N   | 0.00 VAC Mod lat & nar collew slst & q gravel     |
| 050795      | 0.40                   | 3.10                        | 2.70 |        | N                    | N                  |                | N                | N          | N          | N          | N   | 0.00 VAC Leached crn (to 1.60) to pl pk f.g. guke |
| 007292      | 3.10                   | 3.40                        | 0.30 |        | N                    | N                  |                | <0.001           | N          | <1         | 3.         | N   | 0.00 VAC Pl pk f.g. guke. E.O.N.                  |
| OBS 05V073  |                        |                             |      |        |                      |                    |                |                  |            |            |            |     |                                                   |

|             |                        |                             |      |        |                      |                    |                |                  |            |            |            |     |                                                      |
|-------------|------------------------|-----------------------------|------|--------|----------------------|--------------------|----------------|------------------|------------|------------|------------|-----|------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6930.00 E | CALCULATED EAST : 6930.00 E | N E  | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 1.90 | TOP AZI : 0.00 | TOP DEC : -90.00 |            |            |            |     |                                                      |
|             | NORTH : 3300.00 N      | NORTH : 3300.00 N           | N N  |        |                      |                    |                |                  |            |            |            |     |                                                      |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO                    | LEN  | VIS AG | LOCAL EASTING        | LOCAL NORTHING     | RL PPM         | 334 AU PPM       | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                              |
| 050796      | 0.00                   | 0.60                        | 0.60 |        | N                    | N                  |                | N                | N          | N          | N          | N   | 0.00 VAC Mod hen lat & nar gravel                    |
| 050797      | 0.60                   | 1.60                        | 1.00 |        | N                    | N                  |                | N                | N          | N          | N          | N   | 0.00 VAC Leached crn f.g. guke                       |
| 007293      | 1.60                   | 1.90                        | 0.30 |        | N                    | N                  |                | <0.001           | N          | <1         | 3.         | N   | 0.00 VAC Pk red f.g. guke; tr Festone contan. E.O.N. |
| OBS 05V074  |                        |                             |      |        |                      |                    |                |                  |            |            |            |     |                                                      |

|             |              |           |                   |        |                      |                |        |            |            |            |            |     |   |   |               |                                                                            |           |        |
|-------------|--------------|-----------|-------------------|--------|----------------------|----------------|--------|------------|------------|------------|------------|-----|---|---|---------------|----------------------------------------------------------------------------|-----------|--------|
| TYPE : VAC  | LOCAL EAST : | 6940.00 E | CALCULATED EAST : | N E    | RL :                 | N              |        |            |            |            |            |     |   |   |               |                                                                            | TOP AZI : |        |
|             | NORTH :      | 3300.00 N | NORTH :           | N N    | DATE COMP : 17/03/92 |                |        |            |            |            |            |     |   |   | DEPTH TOTAL : | 3.40                                                                       | TOP DEC : | -90.00 |
| -----       |              |           |                   |        |                      |                |        |            |            |            |            |     |   |   |               |                                                                            |           |        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING        | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC |   |   |               | SAMP LOGR TYPE COMMENTS                                                    |           |        |
| 050798      | 0.00         | 0.80      | 0.80              |        | N                    | N              |        | N          | N          | N          | N          | N   | N | N | 0.00 VAC      | Mod hen lat & nar gravel                                                   |           |        |
| 050799      | 0.80         | 3.10      | 2.30              |        | N                    | N              |        | N          | N          | N          | N          | N   | N | N | 0.00 VAC      | Leached crn grn highly ind porph                                           |           |        |
| 007294      | 3.10         | 3.40      | 0.30              |        | N                    | N              | <0.001 | N          | <1         | 3.         | N          | N   | N | N | 0.00 VAC      | Leached crn grn to yell brn to red brn (nar) aphanitic ind q porph. E.O.N. |           |        |

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005 BSV875

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4950.00 E<br>3301.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 17/03/92 | DEPTH TOTAL : 5.20 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                                                        |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C0 PPH | AUC | SAMP LOGR TYPE COMMENTS                                |
| 050800      | 0.00                                           | 1.00                                    | 1.00   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Mod lat                                       |
| 050801      | 1.00                                           | 4.90                                    | 3.90   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn highly ind aphanitic q poor porph |
| 007295      | 4.90                                           | 5.20                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Leached crn to pl red brn q ind porph. E.O.N. |

005 BSV876

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4940.00 E<br>3300.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 18/03/92 | DEPTH TOTAL : 4.40 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                                                       |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C0 PPH | AUC | SAMP LOGR TYPE COMMENTS                               |
| 050802      | 0.00                                           | 1.60                                    | 1.60   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Mod red brn lat                              |
| 050803      | 1.60                                           | 4.10                                    | 2.50   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to crn to red brn q porph |
| 007296      | 4.10                                           | 4.40                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Dk red brn ben porph. E.O.N.                 |

005 BSV877

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4900.00 E<br>3300.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 18/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                                                      |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C0 PPH | AUC | SAMP LOGR TYPE COMMENTS                              |
| 050804      | 0.00                                           | 2.50                                    | 2.50   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Mod red brn lat                             |
| 050805      | 2.50                                           | 3.10                                    | 0.60   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Dirty yell q porph                          |
| 007297      | 3.10                                           | 3.40                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 5.         | N          | N   | 0.00 VAC Dirty yell, with SZ pk red, q porph. E.O.N. |

005 BSV878

| TYPE : VAC  | LOCAL EAST :<br>NORTH : 4990.00 E<br>3300.00 N | CALCULATED EAST :<br>NORTH : N E<br>N N | RL : N | DATE COMP : 18/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :<br>TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                |
|-------------|------------------------------------------------|-----------------------------------------|--------|----------------------|--------------------|-------------------------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| SAMPLE CODE | DEPTH FROM                                     | DEPTH TO                                | LEN    | VIS AU               | LOCAL EASTING      | LOCAL NORTHING                | RL     | 334 AU PPH | 329 AU PPH | 115 B1 PPH | 115 C0 PPH | AUC | SAMP LOGR TYPE COMMENTS                                                        |
| 050804      | 0.00                                           | 1.60                                    | 1.60   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Mod red brn lat                                                       |
| 050807      | 1.60                                           | 3.10                                    | 1.50   |                      | N                  | N                             |        | N          | N          | N          | N          | N   | 0.00 VAC Red brn porph with mod ben lat contan throughout                      |
| 007298      | 3.10                                           | 3.40                                    | 0.30   |                      | N                  | N                             | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC Ben red brn to dk red brn ben porph with 7-10% ben lat contan. E.O.N. |

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BOS BSV879

TYPE : VAC LOCAL EAST : 7000.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3301.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.10 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL    | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS       |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|-------|------------------|------------------|------------------|------------------|-----|----------------------------------|
| 050808         | 0.00          | 2.50        | 2.50 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Mod red brn lat         |
| 050809         | 2.50          | 2.80        | 0.30 |           | N                | N                 |       | N                | N                | N                | N                | N   | 0.00 VAC Red brn q porph         |
| 007299         | 2.80          | 3.10        | 0.30 |           | N                | N                 | 0.001 | N                | <1               | 6.               | N                | N   | 0.00 VAC Red brn q porph. E.D.N. |

BOS BSV880

TYPE : VAC LOCAL EAST : 4700.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3249.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                  |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------------------------------|
| 050810         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Org brn silty sand & colluv q & slst gravel                                        |
| 050811         | 0.50          | 3.10        | 2.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Org brn to red brn (mar cru) slst/guke                                             |
| 007300         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 12.              | N                | N   | 0.00 VAC Org brn to dk red brn, ben in part, slst with 3-4% clr q + ben<br>vn to 2m. E.D.N. |

BOS BSV881

TYPE : VAC LOCAL EAST : 4710.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                        |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------------|
| 050812         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Org brn silty sand & colluv q & slst gravel                              |
| 050813         | 0.50          | 3.10        | 2.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Pk red to cru org slst/guke with 22 wbt q + tr ben vn to 0.5m            |
| 007301         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 4.               | N                | N   | 0.00 VAC Pk red to cru org slst/guke with 6% wbt q + tr ben vn to 0.5m.<br>E.D.N. |

BOS BSV882

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 10/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                               |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|----------------------------------------------------------|
| 050814         | 0.00          | 0.50        | 0.50 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Org brn silty sand & colluv q gravel            |
| 050815         | 0.50          | 3.10        | 2.60 |           | N                | N                 |        | N                | N                | N                | N                | N   | 0.00 VAC Yell brn to pl pk f.g. guke                     |
| 007302         | 3.10          | 3.40        | 0.30 |           | N                | N                 | <0.001 | N                | <1               | 4.               | N                | N   | 0.00 VAC Pk red f.g. guke with 32 clr q vn to 2m. E.D.N. |

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BOS OSY083

|             |                        |                   |      |        |               |                      |               |            |            |            |            |   |     |                                                                            |                  |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|---------------|------------|------------|------------|------------|---|-----|----------------------------------------------------------------------------|------------------|
| TYPE : VAC  | LOCAL EAST : 6730.00 E | CALCULATED EAST : | N E  | RL :   | N             |                      |               |            |            |            |            |   |     |                                                                            | TOP AZI :        |
|             | NORTH : 3250.00 N      | NORTH :           | N N  |        |               | DATE CORP : 18/03/92 | DEPTH TOTAL : | 3.40       |            |            |            |   |     |                                                                            | TOP DEC : -90.00 |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL            | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH |   | AUC | SAMP LOGR TYPE COMMENTS                                                    |                  |
| 050816      | 0.00                   | 0.00              | 0.00 |        | N             | N                    |               | N          | N          | N          | N          | N | N   | 0.00 VAC Org brn silty sand & colluv q, silt, and ben & nar Festone gravel |                  |
| 050817      | 0.00                   | 3.10              | 2.30 |        | N             | N                    |               | N          | N          | N          | N          | N | N   | 0.00 VAC Pl pk silt                                                        |                  |
| 067303      | 3.10                   | 3.40              | 0.30 |        | N             | N                    | <0.001        | N          | <1         | 5.         | N          | N | N   | 0.00 VAC Pl pk to gry silt with tr wht q + ben va. E.O.N.                  |                  |
|             |                        |                   |      |        |               |                      |               | BOS        |            | EST004     |            |   |     |                                                                            |                  |

BOS OSY084

|            |                        |  |                   |  |     |  |      |  |   |  |                      |  |  |  |  |  |  |  |  |  |                    |  |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |  |
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| TYPE : VAC | LOCAL EAST : 6740.00 E |  | CALCULATED EAST : |  | N E |  | RL : |  | N |  |                      |  |  |  |  |  |  |  |  |  | TOP AZI :          |  |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |  |
|            | NORTH : 3250.00 N      |  | NORTH :           |  | N N |  |      |  |   |  | DATE CORP : 18/03/92 |  |  |  |  |  |  |  |  |  | DEPTH TOTAL : 7.00 |  | TOP DEC : -90.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |    |  |
|            |                        |  |                   |  |     |  |      |  |   |  |                      |  |  |  |  |  |  |  |  |  |                    |  |                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | </ |  |

BOS OSY085

|             |                        |          |                       |     |               |                |                      |            |                    |            |            |                         |                            |                                                                       |
|-------------|------------------------|----------|-----------------------|-----|---------------|----------------|----------------------|------------|--------------------|------------|------------|-------------------------|----------------------------|-----------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 4750.00 E |          | CALCULATED EAST : N E |     | RL : N        |                |                      |            |                    |            |            |                         | TOP AZI : TOP DEC : -90.00 |                                                                       |
|             | NORTH : 3249.00 N      |          | NORTH : N N           |     |               |                | DATE CORP : 18/03/92 |            | DEPTH TOTAL : 7.00 |            |            |                         |                            |                                                                       |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN AU                | VIS | LOCAL EASTING | LOCAL NORTHING | RL                   | 334 AU PPH | 329 AU PPH         | 115 BI PPH | 115 CU PPH | SAMP LOGR TYPE COMMENTS |                            |                                                                       |
| 050820      | 0.00                   | 0.70     | 0.70                  |     | N             | N              |                      | N          | N                  | N          | N          | N                       | N                          | 0.00 VAC Org brn silty sand & colluv wht q; ind guke & nod ben gravel |
| 050821      | 0.70                   | 6.70     | 6.00                  |     | N             | N              |                      | N          | N                  | N          | N          | N                       | N                          | 0.00 VAC Dirty yell (nar pl pk) leached silt with up to 20% wht va q  |
| 067305      | 6.70                   | 7.00     | 0.30                  |     | N             | N              | <0.001               | N          | <1                 | 52.        | N          | N                       | N                          | 0.00 VAC Pl pk to pk red clayey silt. E.O.N.                          |
| BOS 050886  |                        |          |                       |     |               |                |                      |            |                    |            |            |                         |                            |                                                                       |

BOS OSY086

|                |               |                        |      |                   |                  |                   |        |      |     |     |     |                            |   |                    |   |           |          |                                                          |  |
|----------------|---------------|------------------------|------|-------------------|------------------|-------------------|--------|------|-----|-----|-----|----------------------------|---|--------------------|---|-----------|----------|----------------------------------------------------------|--|
| TYPE : VAC     |               | LOCAL EAST : 4760.00 E |      | CALCULATED EAST : |                  | N E               |        | RL : |     | N   |     | DATE CORP : 18/03/92       |   | DEPTH TOTAL : 3.40 |   | TOP AZI : |          | TOP DEC : -90.00                                         |  |
|                |               | NORTH : 3250.00 N      |      | NORTH :           |                  | N N               |        |      |     |     |     |                            |   |                    |   |           |          |                                                          |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO            | LEN  | VIS<br>AU         | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334  | 329 | 115 | 115 | SAMP<br>LOGR TYPE COMMENTS |   |                    |   |           |          |                                                          |  |
|                |               |                        |      |                   |                  |                   |        | AU   | AP  | BI  | CU  |                            |   |                    |   |           |          |                                                          |  |
|                |               |                        |      |                   |                  |                   |        | PPH  | PPH | PPH | PPH |                            |   |                    |   |           |          |                                                          |  |
| 050822         | 0.00          | 0.50                   | 0.50 |                   | N                | N                 |        | N    | N   | N   | N   | N                          | N | N                  | N | N         | 0.00 VAC | Org brn silty sand & colluv wht q, nod ben & silt gravel |  |
| 050823         | 0.50          | 3.10                   | 2.60 |                   | N                | N                 |        | N    | N   | N   | N   | N                          | N | N                  | N | N         | 0.00 VAC | Pk red silt                                              |  |
| 067306         | 3.10          | 3.40                   | 0.30 |                   | N                | N                 | <0.002 | N    | <1  | 6.  | N   | N                          | N | N                  | N | N         | 0.00 VAC | Pk red silt. E.O.N.                                      |  |

## NORTH FLEMERS EXPLORATION

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BOS BSV007

| TYPE : VAC  | LOCAL EAST : | 6770.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------|
|             | NORTH :      | 3250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                       |
| 050824      | 0.00         | 0.60      | 0.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv guke/slst, q & nod hen gravel |
| 050825      | 0.60         | 3.10      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC P1 purple pk slst                    |
| 007307      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 39.        | N          | N         | 0.00 VAC Tell brn to pk red slst. E.O.N.      |
| BOS BSV008  |              |           |                   |        |               |                |             |            |               |            |            |           |                                               |

| TYPE : VAC  | LOCAL EAST : | 6780.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                        |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------|
|             | NORTH :      | 3250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                               |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                       |
| 050826      | 0.00         | 0.50      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv slst/guke, q, nod hen & unr Festone gravel    |
| 050827      | 0.50         | 3.10      | 2.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC P1 pk slst with 1-21 coetan (whl q)                  |
| 007308      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC P1 pk slst with tr Festone (probably coetan). E.O.N. |
| BOS BSV009  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                               |

| TYPE : VAC  | LOCAL EAST : | 6790.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------|
|             | NORTH :      | 3250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                  |
| 050828      | 0.00         | 0.80      | 0.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q, ind guke, nod hen & tr Festone gravel |
| 050829      | 0.80         | 3.10      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Gry pk slst with 2-32 q coetan                  |
| 007309      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC P1 pk slst. E.O.N.                              |
| BOS BSV010  |              |           |                   |        |               |                |             |            |               |            |            |           |                                                          |

| TYPE : VAC  | LOCAL EAST : | 6800.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                      |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------|
|             | NORTH :      | 3251.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                             |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 BI PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                     |
| 050830      | 0.00         | 1.60      | 1.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q, unr guke & nod hen, gravel                               |
| 050831      | 1.60         | 3.10      | 1.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC P1 pk clayey slst                                                  |
| 007310      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 7.         | N          | N         | 0.00 VAC P1 pk clayey slst with 302 whl to clr q + tr hen vn to den. E.O.N. |

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BOS QSV891

TYPE : VAC LOCAL EAST : 6810.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                  |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|
| 050832      | 0.00       | 0.50     | 0.50 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, slst/guke & nod ben, gravel                           |
| 050833      | 0.50       | 4.90     | 4.40 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Dirty yell to pl pk slst with 1-2% clr q va                     |
| 007311      | 4.90       | 5.20     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 27.        | N          | N   | 0.00 VAC Pk red slst with 1-2% clr q + ben (cs in part) va to 2m, E.O.N. |

BOS QSV892

TYPE : VAC LOCAL EAST : 6820.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 7.00 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                                |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------------------------------|
| 050834      | 0.00       | 0.50     | 0.50 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, slst/guke & nod ben, gravel                                         |
| 050835      | 0.50       | 6.70     | 6.20 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk clayey slst with 10-12% wht to clr q + fine diss ben va to 0.5m         |
| 007312      | 6.70       | 7.00     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 8.         | N          | N   | 0.00 VAC Pl pk clayey slst with 10-12% wht to clr q + fine diss ben va to 0.5m, E.O.N. |

BOS QSV893

TYPE : VAC LOCAL EAST : 6830.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL    | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                            |
|-------------|------------|----------|------|-----|---------------|----------------|-------|------------|------------|------------|------------|-----|----------------------------------------------------|
| 050836      | 0.00       | 0.40     | 0.40 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, slst/guke & nod ben gravel      |
| 050837      | 0.40       | 3.10     | 2.70 |     | N             | N              |       | N          | N          | N          | N          | N   | 0.00 VAC Pk red f.g. guke with tr clr q va         |
| 007313      | 3.10       | 3.40     | 0.30 |     | N             | N              | 0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Pk red f.g. guke with tr clr q va, E.O.N. |

BOS QSV894

TYPE : VAC LOCAL EAST : 6840.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                         |
|-------------|------------|----------|------|-----|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------|
| 050838      | 0.00       | 0.30     | 0.30 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv wht q, ind guke & nod ben gravel                |
| 050839      | 0.30       | 3.10     | 2.80 |     | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk to crn slst/guke with 3% clr q + tr ben va to 4m |
| 007314      | 3.10       | 3.40     | 0.30 |     | N             | N              | <0.001 | N          | <1         | 2.         | N          | N   | 0.00 VAC Pl pk to gry pk slst; tr clr q va, E.O.N.              |

## NORTH FLINDERS EXPLORATION

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DQS QSV095

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                              |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6850.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                       |
|             | NORTH :      | 3291.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                      |
| 050040      | 0.00         | 0.30      | 0.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q, ind guke & nod ben gravel |
| 050041      | 0.30         | 3.10      | 2.80              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red slst                         |
| 007315      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Pk red slst. E.D.N.                 |

DQS QSV096

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                           |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6840.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                    |
|             | NORTH :      | 3290.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                           |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                   |
| 050042      | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind slst/guke, nor wht q & nod ben gravel |
| 050043      | 0.40         | 3.10      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to leched crn slst                        |
| 007316      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 4.         | N          | N         | 0.00 VAC Pl pk to lt brn slst. E.D.N.                     |

DQS QSV097

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                         |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6870.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                  |
|             | NORTH :      | 3290.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                         |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                 |
| 050044      | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv ind guke & nor q gravel |
| 050045      | 0.40         | 3.10      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk slt ind slst             |
| 007317      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Pl pk slt ind slst. E.D.N.     |

DQS QSV098

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                          |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6880.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                   |
|             | NORTH :      | 3290.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                          |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPH | 329 AU PPH    | 115 B1 PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                  |
| 050046      | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv guke & nod ben gravel    |
| 050047      | 0.40         | 3.10      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk slt ind f.g. guke         |
| 007318      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 2.         | N          | N         | 0.00 VAC Pl pk slt ind f.g. guke. E.D.N. |

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QDS QSV999

TYPE : VAC LOCAL EAST : 6890.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN<br>AU | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | ADC |   |   |   | SAMP<br>LOGR TYPE COMMENTS                     |
|----------------|---------------|-------------|-----------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|---|---|---|------------------------------------------------|
| 050048         | 0.00          | 0.50        | 0.50      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Colluv gne/porph & nod ben gravel     |
| 050049         | 0.50          | 3.10        | 2.60      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Leached cns, with nar pl pk, f.g. gne |
| 007319         | 3.10          | 3.40        | 0.30      |           | N                | N                 |    | 0.001            | N                | <1               | 2.               | N   | N | N | N | 0.00 VAC Pk red slst/gne. E.O.N.               |

QDS QSV999

TYPE : VAC LOCAL EAST : 6900.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3251.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 5.20 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN<br>AU | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | ADC |   |   |   | SAMP<br>LOGR TYPE COMMENTS                         |
|----------------|---------------|-------------|-----------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|---|---|---|----------------------------------------------------|
| 050050         | 0.00          | 0.40        | 0.40      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Colluv ind gne/porph & nod ben gravel     |
| 050051         | 0.40          | 4.90        | 4.50      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Leached cns (2.5-4.0m) to pk red slst/gne |
| 007320         | 4.90          | 5.20        | 0.30      |           | N                | N                 |    | <0.001           | N                | <1               | 3.               | N   | N | N | N | 0.00 VAC Pk red slst/gne. E.O.N.                   |

QDS QSV991

TYPE : VAC LOCAL EAST : 6910.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN<br>AU | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | ADC |   |   |   | SAMP<br>LOGR TYPE COMMENTS                      |
|----------------|---------------|-------------|-----------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|---|---|---|-------------------------------------------------|
| 050052         | 0.00          | 0.30        | 0.30      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Colluv slst/gne & nar nod ben gravel   |
| 050053         | 0.30          | 3.10        | 2.80      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Leached cns nod ind slst               |
| 007321         | 3.10          | 3.40        | 0.30      |           | N                | N                 |    | <0.001           | N                | <1               | 3.               | N   | N | N | N | 0.00 VAC Red brn to dk red brn ben slst. E.O.N. |

QDS QSV992

TYPE : VAC LOCAL EAST : 6920.00 E CALCULATED EAST : N E RL : N  
 NORTH : 3250.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 6.40 TOP AZI :  
 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN<br>AU | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM | ADC |   |   |   | SAMP<br>LOGR TYPE COMMENTS                                       |
|----------------|---------------|-------------|-----------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|---|---|---|------------------------------------------------------------------|
| 050054         | 0.00          | 0.30        | 0.30      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Colluv porph & nod ben gravel                           |
| 050055         | 0.30          | 6.20        | 5.90      |           | N                | N                 |    | N                | N                | N                | N                | N   | N | N | N | 0.00 VAC Leached cns q porph                                     |
| 007322         | 6.20          | 6.40        | 0.20      |           | N                | N                 |    | <0.001           | N                | <1               | 5.               | N   | N | N | N | 0.00 VAC Red brn to dk red brn highly ind ben porph/slst. E.O.N. |

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QBS QSV903

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                   |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-----------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6730.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                            |
|             | NORTH :      | 3250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                           |
| 050054      | 0.00         | 1.40      | 1.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv porph & ear nod ben gravel                                        |
| 050057      | 1.40         | 4.90      | 3.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to crn q porph                                        |
| 007323      | 4.90         | 5.20      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 5.         | N          | N         | 0.00 VAC Leached dirty yell to ear red brn q porph. NOTE: hole collapsing. E.O.N. |

QBS QSV904

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                     |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6940.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.00       | TOP AZI :  | TOP DEC : | -90.00                                                                              |
|             | NORTH :      | 3250.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                     |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                             |
| 050058      | 0.00         | 1.40      | 1.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv porph & ear nod ben gravel                                          |
| 050059      | 1.40         | 2.80      | 1.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to crn porph                                            |
| 007324      | 2.80         | 3.80      | 0.20              |        | N             | N              | 0.001       | N          | <1            | 8.         | N          | N         | 0.00 VAC Pk red to dirty yell highly ind apilite/porph; fine diss ben (<1%). E.O.N. |

QBS QSV905

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                                 |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|---------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6950.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 4.10       | TOP AZI :  | TOP DEC : | -90.00                                                                          |
|             | NORTH :      | 3251.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                         |
| 050060      | 0.00         | 2.50      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv red brn porph gravel                                            |
| 050061      | 2.50         | 3.90      | 1.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dirty yell leached porph                                               |
| 007325      | 3.90         | 4.10      | 0.20              |        | N             | N              | <0.001      | N          | 1.            | 4.         | N          | N         | 0.00 VAC Dirty yell, with dk red brn ben (15%), q porph; wht q vn (<1%). E.O.N. |

QBS QSV906

|             |              |           |                   |        |               |                |             |            |               |            |            |           |                                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : | 6700.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 18/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                     |
|             | NORTH :      | 3199.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                            |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                    |
| 050062      | 0.00         | 0.60      | 0.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand & colluv q & Festone gravel                   |
| 050063      | 0.60         | 3.10      | 2.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Bk red brn f.g. guke with 3-5% wht to clr q + ben (cs in part) vn |

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OBS BSV994

TYPE : VAC LOCAL EAST : 6700.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3199.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPH | 329 AD PPH | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                    |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|----------------------------------------------------------------------------|
| 007326      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 4.         | N N N N N | 0.00 VAC Pk red slst/guke with 3X q + ben (cs in part) va to 0.5cm. E.O.N. |

OBS BSV997

TYPE : VAC LOCAL EAST : 6710.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPH | 329 AD PPH | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS            |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|------------------------------------|
| 050864      | 0.00       | 0.40     | 0.40 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv q & Festone gravel |
| 050865      | 0.40       | 3.10     | 2.70 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red f.g. guke          |
| 007327      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 2.         | N N N N N | 0.00 VAC Pk red f.g. guke. E.O.N.  |

OBS BSV998

TYPE : VAC LOCAL EAST : 6720.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 3.40 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPH | 329 AD PPH | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                       |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|---------------------------------------------------------------|
| 050866      | 0.00       | 0.50     | 0.50 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv guke, q & Festone gravel                      |
| 050867      | 0.50       | 3.10     | 2.60 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Pk red to red brn f.g. guke                          |
| 007328      | 3.10       | 3.40     | 0.30 |     | N             | N              |    | <0.001     | N          | <1         | 4.         | N N N N N | 0.00 VAC Pk red to red brn f.g. guke with 12 uht q va. E.O.N. |

OBS BSV999

TYPE : VAC LOCAL EAST : 6730.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 18/03/92 DEPTH TOTAL : 0.60 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS | LOCAL EASTING | LOCAL NORTHING | RL | 334 AD PPH | 329 AD PPH | 115 BT PPH | 115 CU PPH | AUC       | SAMP LOGR TYPE COMMENTS                                                  |
|-------------|------------|----------|------|-----|---------------|----------------|----|------------|------------|------------|------------|-----------|--------------------------------------------------------------------------|
| 050868      | 0.00       | 0.50     | 0.50 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Colluv q & q + Festone gravel                                   |
| 050869      | 0.50       | 0.50     | 0.00 |     | N             | N              |    | N          | N          | N          | N          | N N N N N | 0.00 VAC Leached cra, with unr pl pk, extr clayey slst/guke              |
| 007329      | 0.50       | 0.60     | 0.10 |     | N             | N              |    | <0.001     | N          | <1         | 4.         | N N N N N | 0.00 VAC Yell brn to pl pk f.g. guke with 2X ben Festone contain. E.O.N. |

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BOS QSV910

| TYPE : VAC LOCAL EAST : 6740.00 E CALCULATED EAST : N E RL : N DATE COMP : 18/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                                       |  |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------|--|
| NORTH : 3200.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                                                                       |  |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                               |  |
| 050870                                                                                                                            | 0.00       | 0.70     | 0.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, Festone & nor silt gravel                          |  |
| 050871                                                                                                                            | 0.70       | 4.90     | 4.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn grn to yell brn to pl pk f.g. guke; 1-2Z contain |  |
| 007330                                                                                                                            | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | N          | <1         | 32.        | N   | 0.00 VAC Pk red f.g. guke with 1-2Z clr q + ben va to 2m. E.O.N.      |  |

BOS QSV911

| TYPE : VAC LOCAL EAST : 6750.00 E CALCULATED EAST : N E RL : N DATE COMP : 18/03/92 DEPTH TOTAL : 7.00 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                               |  |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------|--|
| NORTH : 3200.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                                                               |  |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                       |  |
| 050872                                                                                                                            | 0.00       | 0.50     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, Festone & nor silt gravel                  |  |
| 050873                                                                                                                            | 0.50       | 6.70     | 6.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn yell, nor pl pk, silt with 1-2Z clr q va |  |
| 007331                                                                                                                            | 6.70       | 7.00     | 0.30 |        | N             | N              | <0.001 | N          | N          | <1         | 6.         | N   | 0.00 VAC Pl pk estr clayey silt. E.O.N.                       |  |

BOS QSV912

| TYPE : VAC LOCAL EAST : 6760.00 E CALCULATED EAST : N E RL : N DATE COMP : 18/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                     |  |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------|--|
| NORTH : 3200.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                                                     |  |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                             |  |
| 050874                                                                                                                            | 0.00       | 0.50     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, Festone & guke gravel            |  |
| 050875                                                                                                                            | 0.50       | 4.90     | 4.40 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Grass grn silt/guke with 10% clr q va      |  |
| 007332                                                                                                                            | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | N          | <1         | 7.         | N   | 0.00 VAC Med grn, with SE pk red, f.g. guke. E.O.N. |  |

BOS QSV913

| TYPE : VAC LOCAL EAST : 6770.00 E CALCULATED EAST : N E RL : N DATE COMP : 18/03/92 DEPTH TOTAL : 5.20 TOP AZI : TOP DEC : -90.00 |            |          |      |        |               |                |        |            |            |            |            |     |                                                                          |  |
|-----------------------------------------------------------------------------------------------------------------------------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------|--|
| NORTH : 3200.00 N NORTH : N N                                                                                                     |            |          |      |        |               |                |        |            |            |            |            |     |                                                                          |  |
| SAMPLE CODE                                                                                                                       | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                  |  |
| 050876                                                                                                                            | 0.00       | 0.70     | 0.70 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv q + ben Festone & nor silt/guke gravel                   |  |
| 050877                                                                                                                            | 0.70       | 4.90     | 4.20 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached dirty yell to yell brn silt with SE q contain           |  |
| 007333                                                                                                                            | 4.90       | 5.20     | 0.30 |        | N             | N              | <0.001 | N          | N          | <1         | 16.        | N   | 0.00 VAC Pk red to pk brn clayey silt with 1-2Z clr q va to 1.5m. E.O.N. |  |

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QOS BSV914

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                   |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6790.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 18/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                   |
|             | NORTH : 3200.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                   |
| -----       |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AD               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AD PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                           |
| 050870      | 0.00                   | 0.90                  | 0.90   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Colluv q & ?porph gravel                                 |
| 050879      | 0.90                   | 3.10                  | 2.20   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Leached crn yell to pk brn silt with 30% clr q + ben vn  |
| 007334      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC P1 pk to gry silt with 1-2% clr q + ben vn to 2m. E.O.N. |
| QOS BSV915  |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                   |

|             |                        |                       |        |                      |               |                |        |            |            |            |            |     |                                                                |                    |                            |
|-------------|------------------------|-----------------------|--------|----------------------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------------------------|--------------------|----------------------------|
| TYPE : VAC  | LOCAL EAST : 6790.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 18/03/92 |               |                |        |            |            |            |            |     |                                                                | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |
|             | NORTH : 3200.00 N      | NORTH : N N           |        |                      |               |                |        |            |            |            |            |     |                                                                |                    |                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AD               | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AD PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                        |                    |                            |
| 050880      | 0.00                   | 0.40                  | 0.40   |                      | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Colluv q, guke & nr Festone gravel                    |                    |                            |
| 050881      | 0.40                   | 3.10                  | 2.70   |                      | N             | N              | N      | N          | N          | N          | N          | N   | 0.00 VAC Pk red ?sheared ben f.g. guke                         |                    |                            |
| 007335      | 3.10                   | 3.40                  | 0.30   |                      | N             | N              | <0.001 | N          | <1         | 6.         | N          | N   | 0.00 VAC P1 pk clayey silt/guke with tr Festone conlan. E.O.N. |                    |                            |
| QOS BSV916  |                        |                       |        |                      |               |                |        |            |            |            |            |     |                                                                |                    |                            |

|             |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                                |
|-------------|------------------------|-----------------------|--------|----------------------|--------------------|----------------------------|--------|------------|------------|------------|------------|-----|--------------------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6800.00 E | CALCULATED EAST : N E | RL : N | DATE COMP : 18/03/92 | DEPTH TOTAL : 3.40 | TOP AZI : TOP DEC : -90.00 |        |            |            |            |            |     |                                                                                |
|             | NORTH : 3201.00 N      | NORTH : N N           |        |                      |                    |                            |        |            |            |            |            |     |                                                                                |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO              | LEN    | VIS AN               | LOCAL EASTING      | LOCAL NORTHING             | RL     | 334 AU PPH | 329 AD PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                        |
| 050882      | 0.00                   | 0.40                  | 0.40   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC Colluv ind silt/guke & nr q                                           |
| 050883      | 0.40                   | 3.10                  | 2.70   |                      | N                  | N                          | N      | N          | N          | N          | N          | N   | 0.00 VAC P1 pk to leached crn yell silt; 1-2% q & Festone conlan               |
| 007334      | 3.10                   | 3.40                  | 0.30   |                      | N                  | N                          | <0.001 | N          | <1         | 3.         | N          | N   | 0.00 VAC P1 pk to dirty yell (nr) silt/guke with 3% q + Festone conlan. E.O.N. |
| BOS BSV917  |                        |                       |        |                      |                    |                            |        |            |            |            |            |     |                                                                                |

|             |                        |          |                   |        |               |                |        |            |            |            |                      |     |                    |                         |                                                |  |                  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|------------|------------|----------------------|-----|--------------------|-------------------------|------------------------------------------------|--|------------------|--|
| TYPE : VAC  | LOCAL EAST : 6710.00 E |          | CALCULATED EAST : |        | N E           |                | RL :   |            | N          |            | DATE COMP : 18/03/92 |     | DEPTH TOTAL : 3.40 |                         | TOP AZI :                                      |  | TOP DEC : -90.00 |  |
|             | NORTH : 3200.00 N      |          | NORTH :           |        | N N           |                |        |            |            |            |                      |     |                    |                         |                                                |  |                  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AD | LOCAL EASTING | LOCAL NORTHING | RL PPM | 334 AD PPM | 329 AD PPM | 115 BI PPM | 115 CU PPM           | AUC |                    | SAMP LOGR TYPE COMMENTS |                                                |  |                  |  |
| 050884      | 0.00                   | 0.50     | 0.50              |        | N             | N              | N      | N          | N          | N          | N                    | N   | N                  | 0.00                    | VAC Colluv guke, and ben & q gravel            |  |                  |  |
| 050885      | 0.50                   | 3.10     | 2.60              |        | N             | N              | N      | N          | N          | N          | N                    | N   | N                  | 0.00                    | VAC P1 pk silt/guke with 2% q + ben conlan     |  |                  |  |
| 007337      | 3.10                   | 3.40     | 0.30              |        | N             | N              | <0.001 | N          | 1.         | 8.         | N                    | N   | N                  | 0.00                    | VAC P1 pk f.g. guke; tr Festone conlan. E.O.N. |  |                  |  |

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|                |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |       |           |                            |                                                          |        |  |  |  |
|----------------|---------------|-------------|-------------------|-----------|------------------|-------------------|----------------------|------------------|------------------|------------------|------------------|---|---------------|-------|-----------|----------------------------|----------------------------------------------------------|--------|--|--|--|
| TYPE : VAC     | LOCAL EAST :  | 6820.00 E   | CALCULATED EAST : | N E       | RL :             | N                 | DATE CORP : 18/03/92 |                  |                  |                  |                  |   | DEPTH TOTAL : | 16.00 | TOP AZI : |                            | TOP DEC :                                                | -90.00 |  |  |  |
|                | NORTH :       | 3200.00 N   | NORTH :           | N N       |                  |                   |                      |                  |                  |                  |                  |   |               |       |           |                            |                                                          |        |  |  |  |
| -----          |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |       |           |                            |                                                          |        |  |  |  |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AD | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL                   | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |   |               |       | AUC       | SAMP<br>LOGR TYPE COMMENTS |                                                          |        |  |  |  |
| 050886         | 0.00          | 0.30        | 0.30              |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N     | N         | 0.00 VAC                   | Colluv guke & porph gravel                               |        |  |  |  |
| 050887         | 0.30          | 15.70       | 15.40             |           | N                | N                 |                      | N                | N                | N                | N                | N | N             | N     | N         | 0.00 VAC                   | Leached crn gra to dirty yell, with nar pl pk, f.g. guke |        |  |  |  |
| 007338         | 15.70         | 16.00       | 0.30              |           | N                | N                 | <0.001               | N                | <1               | 5.               | N                | N | N             | N     | N         | 0.00 VAC                   | Pl pk to gry pk f.g. guke. E.B.H.                        |        |  |  |  |
| BDS QSV919     |               |             |                   |           |                  |                   |                      |                  |                  |                  |                  |   |               |       |           |                            |                                                          |        |  |  |  |

|            |              |           |                   |     |                      |          |    |        |     |     |     |               |      |                  |                                        |
|------------|--------------|-----------|-------------------|-----|----------------------|----------|----|--------|-----|-----|-----|---------------|------|------------------|----------------------------------------|
| TYPE : VAC | LOCAL EAST : | 6830.00 E | CALCULATED EAST : | N E | RL :                 | N        |    |        |     |     |     |               |      | TOP AZI :        |                                        |
|            | NORTH :      | 3200.00 N | NORTH :           | N N | DATE CORP : 19/03/92 |          |    |        |     |     |     | DEPTH TOTAL : | 3.40 | TOP DEC : -90.00 |                                        |
| -----      |              |           |                   |     |                      |          |    |        |     |     |     |               |      |                  |                                        |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL                | LOCAL    | RL | 334    | 329 | 115 | 115 |               |      |                  | SAMP                                   |
| CODE       | FROM         | TO        |                   | AU  | EASTING              | NORTHING |    | AU     | AU  | BI  | CU  |               |      |                  | LOGR TYPE COMMENTS                     |
|            |              |           |                   |     |                      |          |    | PPH    | PPH | PPH | PPH |               |      |                  | AUC                                    |
| 050888     | 0.00         | 1.60      | 1.60              |     | N                    | N        |    | N      | N   | N   | N   | N             | N    | N                | 0.00 VAC Colluv guke, porph & q gravel |
| 050889     | 1.60         | 3.10      | 1.50              |     | N                    | N        |    | N      | N   | N   | N   | N             | N    | N                | 0.00 VAC Pl pk to yell brn guke        |
| 007339     | 3.10         | 3.40      | 0.30              |     | N                    | N        |    | <0.001 | N   | <1  | 5.  | N             | N    | N                | 0.00 VAC Pk red f.g. guke. E.B.H.      |
| OBS QSV920 |              |           |                   |     |                      |          |    |        |     |     |     |               |      |                  |                                        |

|                |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |     |               |                                                          |                            |        |
|----------------|---------------|-------------|-------------------|-----------|----------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|---------------|----------------------------------------------------------|----------------------------|--------|
| TYPE : VAC     | LOCAL EAST :  | 6840.00 E   | CALCULATED EAST : | N E       | RL :                 | N                 |        |                  |                  |                  |                  |     |               |                                                          | TOP AZI :                  |        |
|                | NORTH :       | 3200.00 N   | NORTH :           | N N       | DATE CORP : 19/03/92 |                   |        |                  |                  |                  |                  |     | DEPTH TOTAL : | 2.20                                                     | TOP DEC :                  | -90.00 |
| -----          |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |     |               |                                                          |                            |        |
| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN               | VIS<br>AN | LOCAL<br>EASTING     | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPM | 329<br>AU<br>PPM | 115<br>BI<br>PPM | 115<br>CU<br>PPM |     |               |                                                          | SAMP<br>LOGR TYPE COMMENTS |        |
|                |               |             |                   |           |                      |                   |        |                  |                  |                  |                  | AUC |               |                                                          |                            |        |
| 050890         | 0.00          | 0.60        | 0.60              |           | N                    | N                 |        | N                | N                | N                | N                | N   | N             | 0.00 VAC Colluv porph gravel                             |                            |        |
| 050891         | 0.60          | 1.90        | 1.30              |           | N                    | N                 |        | N                | N                | N                | N                | N   | N             | 0.00 VAC Pk red f.g. guke                                |                            |        |
| 007340         | 1.90          | 2.20        | 0.30              |           | N                    | N                 | <0.001 | N                | <1               | 5.               | N                | N   | N             | 0.00 VAC Pk red to lt brn f.g. guke with tr q va. E.B.H. |                            |        |
| OBS QSV921     |               |             |                   |           |                      |                   |        |                  |                  |                  |                  |     |               |                                                          |                            |        |

|            |              |           |                   |     |         |          |                      |        |     |     |     |   |   |   |                                      |                    |                  |
|------------|--------------|-----------|-------------------|-----|---------|----------|----------------------|--------|-----|-----|-----|---|---|---|--------------------------------------|--------------------|------------------|
| TYPE : VAC | LOCAL EAST : | 6850.00 E | CALCULATED EAST : | N E | RL :    | N        |                      |        |     |     |     |   |   |   | TOP AZI :                            |                    |                  |
|            | NORTH :      | 3201.00 N | NORTH :           | N N |         |          | DATE CORP : 19/03/92 |        |     |     |     |   |   |   | DEPTH TOTAL :                        | 4.00               | TOP DEC : -90.00 |
| <hr/>      |              |           |                   |     |         |          |                      |        |     |     |     |   |   |   |                                      |                    |                  |
| SAMPLE     | DEPTH        | DEPTH     | LEN               | VIS | LOCAL   | LOCAL    | RL                   | 334    | 329 | 115 | 115 |   |   |   |                                      | SAMP               |                  |
| CODE       | FROM         | TO        |                   | AU  | EASTING | NORTHING |                      | AN     | AU  | BI  | CU  |   |   |   |                                      | LOGR TYPE COMMENTS |                  |
|            |              |           |                   |     |         |          |                      | PPM    | PPM | PPM | PPM |   |   |   |                                      | AUC                |                  |
| 050892     | 0.00         | 0.80      | 0.80              |     | N       | N        |                      | N      | N   | N   | N   | N | N | N | 0.00 VAC Colluv mkt q & porph gravel |                    |                  |
| 050893     | 0.80         | 4.50      | 3.70              |     | N       | N        |                      | N      | N   | N   | N   | N | N | N | 0.00 VAC Pl pk to crn v.f.g. guke    |                    |                  |
| 007341     | 4.50         | 4.80      | 0.30              |     | N       | N        |                      | <0.001 | N   | <1  | 6.  | N | N | N | 0.00 VAC Pk red v.f.g. guke. E.B.H.  |                    |                  |

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BOS OSV922

TYPE : VAC LOCAL EAST : 4860.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 1.60 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                 |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------|
| 050894      | 0.00       | 0.50     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv porph & ear nod ben gravel                              |
| 050895      | 0.50       | 1.30     | 0.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Pl pk red to dirty yell slst/quke                              |
| 067342      | 1.30       | 1.60     | 0.30 |        | N             | N              | <0.001 | N          | <1         | N          | N          | N   | 0.00 VAC Bk red brn ben slst to v.f.g. quke; 12 clr to wht q va. E.O.N. |

BOS OSV923

TYPE : VAC LOCAL EAST : 4870.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 3.10 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-----------------------------------------------------------------------------|
| 050896      | 0.00       | 0.60     | 0.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv porph & ear nod ben gravel                                  |
| 050897      | 0.60       | 2.90     | 2.30 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Leached crn yell q porph                                           |
| 067343      | 2.90       | 3.10     | 0.20 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Ben dk red brn ben slst, with 20% leached crn yell q porph. E.O.N. |

BOS OSV924

TYPE : VAC LOCAL EAST : 4880.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 2.00 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                       |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|---------------------------------------------------------------|
| 050898      | 0.00       | 1.60     | 1.60 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv yell red q porph gravel                       |
| 067344      | 1.60       | 2.00     | 0.40 |        | N             | N              | <0.001 | N          | 3.         | 13.        | N          | N   | 0.00 VAC Ben dirty yell, with 10-15% red brn, q porph. E.O.N. |

BOS OSV925

TYPE : VAC LOCAL EAST : 4890.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3200.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 1.60 TOP DEC : -90.00

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AU PPM | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                      |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|----------------------------------------------|
| 050899      | 0.00       | 0.80     | 0.80 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Colluv porph & nod ben lat          |
| 050900      | 0.80       | 1.30     | 0.50 |        | N             | N              |        | N          | N          | N          | N          | N   | 0.00 VAC Yell brn to red brn q porph         |
| 067345      | 1.30       | 1.60     | 0.30 |        | N             | N              | <0.001 | N          | <1         | 4.         | N          | N   | 0.00 VAC Yell brn to red brn q porph. E.O.N. |

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005 05V926

| TYPE : VAC  | LOCAL EAST : | 6900.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 3.10       | TOP AZI :  | TOP DEC : | -90.00                                       |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------|
|             | NORTH :      | 3291.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                              |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                      |
| 050991      | 0.00         | 0.50      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv porph gravel                 |
| 050992      | 0.50         | 2.00      | 2.30              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Yell brn to (sqr) red brn q porph   |
| 007344      | 2.00         | 3.10      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 0.         | N          | N         | 0.00 VAC Yell brn to red brn q porph. E.O.N. |

005 05V927

| TYPE : VAC  | LOCAL EAST : | 6700.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                         |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------|
|             | NORTH :      | 3151.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                        |
| 050993      | 0.00         | 0.40      | 0.40              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Drag brn silty sand & colluv q + Festone gravel                       |
| 050994      | 0.40         | 3.10      | 2.70              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pl pk silt with 2-32 q + Festone contan                               |
| 007347      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 7.         | N          | N         | 0.00 VAC Dk red f.g. guke with <12 q & tr Festone contan; <12 q insitu. E.O.N. |

005 05V928

| TYPE : VAC  | LOCAL EAST : | 6710.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                             |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------------------------------------|
|             | NORTH :      | 3150.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                            |
| 050995      | 0.00         | 0.50      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q, Festone & ind guke gravel                                                       |
| 050996      | 0.50         | 3.10      | 2.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell to pl pk silt with 3-52 contan from gravel                             |
| 007348      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 46.        | N          | N         | 0.00 VAC Red brn, with mor yell brn, ind in part silt/guke, with 1-22 contan (q & Festone). E.O.N. |

005 05V929

| TYPE : VAC  | LOCAL EAST : | 6720.00 E | CALCULATED EAST : | N E    | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                            |
|-------------|--------------|-----------|-------------------|--------|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------|
|             | NORTH :      | 3150.00 N | NORTH :           | N N    |               |                |             |            |               |            |            |           |                                                                   |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN AU            | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                           |
| 050997      | 0.00         | 0.50      | 0.50              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q, Festone & ind guke gravel                      |
| 050998      | 0.50         | 3.10      | 2.60              |        | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red f.g. guke                                         |
| 007349      | 3.10         | 3.40      | 0.30              |        | N             | N              | <0.001      | N          | <1            | 3.         | N          | N         | 0.00 VAC Dk red f.g. guke with 1-22 clir q + ben vn to 2m. E.O.N. |

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BOS 05V930

| TYPE : VAC  | LOCAL EAST : | 6730.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                                                                 |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|--------------------------------------------------------------------------------------------------------|
|             | NORTH :      | 3150.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                        |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                                |
| 050909      | 0.00         | 0.40      | 0.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q, Festone & ind guke gravel                                                           |
| 050910      | 0.40         | 4.90      | 4.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Pk red to dk red f.g. gkne; 1-3Z q & q + Festone contain                                      |
| 007350      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 10.        | N          | N         | 0.00 VAC Dk red ben sisl (mr yell bra) with 2-3Z clr to mt q + ben va to 2m; tr insita Festone. E.O.H. |

BOS 05V931

| TYPE : VAC  | LOCAL EAST : | 6740.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------|
|             | NORTH :      | 3150.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                              |
| 050911      | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q & q + Festone gravel                               |
| 050912      | 0.50         | 3.10      | 2.60              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red brn ben sisl/guke                                    |
| 007351      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 9.         | N          | N         | 0.00 VAC Dk red brn ben sisl/guke with 2-3Z q + ben va to 3m. E.O.H. |

BOS 05V932

| TYPE : VAC  | LOCAL EAST : | 6750.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 3.40       | TOP AZI :  | TOP DEC : | -90.00                                                                                          |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|-------------------------------------------------------------------------------------------------|
|             | NORTH :      | 3145.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                                                 |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                                                         |
| 050913      | 0.00         | 0.30      | 0.30              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv q & q + Festone gravel                                                          |
| 050914      | 0.30         | 3.10      | 2.80              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Dk red to dirty yell brn sisl/guke                                                     |
| 007352      | 3.10         | 3.40      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 10.        | N          | N         | 0.00 VAC Dk red ben f.g. guke with 2-4Z clr q + ben va to 2m; tr q + mr Festone contain. E.O.H. |

BOS 05V933

| TYPE : VAC  | LOCAL EAST : | 6760.00 E | CALCULATED EAST : | N E | RL :          | N              | DATE COMP : | 19/03/92   | DEPTH TOTAL : | 5.20       | TOP AZI :  | TOP DEC : | -90.00                                                               |
|-------------|--------------|-----------|-------------------|-----|---------------|----------------|-------------|------------|---------------|------------|------------|-----------|----------------------------------------------------------------------|
|             | NORTH :      | 3140.00 N | NORTH :           | N N |               |                |             |            |               |            |            |           |                                                                      |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL EASTING | LOCAL NORTHING | RL          | 334 AU PPM | 329 AU PPM    | 115 BI PPM | 115 CU PPM | AUC       | SAMP LOGR TYPE COMMENTS                                              |
| 050915      | 0.00         | 0.50      | 0.50              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Colluv guke & q gravel                                      |
| 050916      | 0.50         | 4.90      | 4.40              |     | N             | N              |             | N          | N             | N          | N          | N         | 0.00 VAC Leached dirty yell sisl/guke with 5-7Z q + Festone va to 1m |
| 007353      | 4.90         | 5.20      | 0.30              |     | N             | N              | <0.001      | N          | <1            | 6.         | N          | N         | 0.00 VAC Pl red bra, mr dirty yell, clayey sisl. E.O.H.              |

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DBS BSV934

|            |                        |                   |      |      |         |          |    |        |     |     |     |   |   |   |     |                                        |
|------------|------------------------|-------------------|------|------|---------|----------|----|--------|-----|-----|-----|---|---|---|-----|----------------------------------------|
| TYPE : VAC | LOCAL EAST : 6770.00 E | CALCULATED EAST : | N E  | RL : | N       |          |    |        |     |     |     |   |   |   |     | TOP AZI :                              |
|            | NORTH : 3144.00 N      | NORTH :           | N N  |      |         |          |    |        |     |     |     |   |   |   |     | TOP DEC : -90.00                       |
| -----      |                        |                   |      |      |         |          |    |        |     |     |     |   |   |   |     |                                        |
| SAMPLE     | DEPTH                  | DEPTH             | LEN  | VIS  | LOCAL   | LOCAL    | RL | 334    | 329 | 115 | 115 |   |   |   |     |                                        |
| CODE       | FROM                   | TO                |      | AD   | EASTING | NORTHING |    | AU     | AD  | BI  | CU  |   |   |   |     |                                        |
|            |                        |                   |      |      |         |          |    | PPH    | PPH | PPH | PPH |   |   |   | ADC | SAMP                                   |
|            |                        |                   |      |      |         |          |    |        |     |     |     |   |   |   |     | LOGR TYPE COMMENTS                     |
| 050917     | 0.00                   | 0.20              | 0.20 |      | N       | N        |    | N      | N   | N   | N   | N | N | N | N   | 0.00 VAC Colluv q & festone gravel     |
| 050918     | 0.20                   | 3.10              | 2.90 |      | N       | N        |    | N      | N   | N   | N   | N | N | N | N   | 0.00 VAC P1 pt to dirty yell slst/guke |
| 007334     | 3.10                   | 3.40              | 0.30 |      | N       | N        |    | <0.001 | N   | <1  | 3.  | N | N | N | N   | 0.00 VAC Pk red f.g. guke. E.O.H.      |
| OBS BS9933 |                        |                   |      |      |         |          |    |        |     |     |     |   |   |   |     |                                        |

DBS BSV933

|             |                        |                   |      |        |               |                      |                    |            |                  |            |            |     |                                                            |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|------------|------------------|------------|------------|-----|------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6780.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 19/03/92 | DEPTH TOTAL : 3.40 | TOP AZI :  | TOP DEC : -90.00 |            |            |     |                                                            |
|             | NORTH : 3150.00 N      | NORTH :           | N N  |        |               |                      |                    |            |                  |            |            |     |                                                            |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | 334 AD PPM | 329 AD PPM       | 115 BI PPM | 115 CU PPM | AUC | SAMP LOGR TYPE COMMENTS                                    |
| 050919      | 0.00                   | 0.50              | 0.50 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC Colluv q & guke gravel                            |
| 050920      | 0.50                   | 3.10              | 2.60 |        | N             | N                    |                    | N          | N                | N          | N          | N   | 0.00 VAC P1 pk to gry pk slst with 1-22 wht q + ben conlan |
| 007355      | 3.10                   | 3.40              | 0.30 |        | N             | N                    |                    | <0.001     | N                | 2.         | 9.         | N   | 0.00 VAC P1 pk slst & 302 dirty yell guke. E.O.H.          |
|             |                        |                   |      |        |               |                      |                    | 005        |                  |            | 050934     |     |                                                            |

DBS BSV934

|             |                        |                   |      |        |               |                      |                    |                         |     |                                                                   |
|-------------|------------------------|-------------------|------|--------|---------------|----------------------|--------------------|-------------------------|-----|-------------------------------------------------------------------|
| TYPE : VAC  | LOCAL EAST : 6790.00 E | CALCULATED EAST : | N E  | RL :   | N             | DATE COMP : 19/03/92 | DEPTH TOTAL : 8.00 | TOP AZI :               |     |                                                                   |
|             | NORTH : 3150.00 N      | NORTH :           | N N  |        |               |                      |                    | TOP DEC : -90.00        |     |                                                                   |
| <hr/>       |                        |                   |      |        |               |                      |                    |                         |     |                                                                   |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO          | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING       | RL                 | SAMP LOGR TYPE COMMENTS |     |                                                                   |
|             |                        |                   |      |        |               |                      | 334 AU PPM         | 329 AD PPM              |     |                                                                   |
|             |                        |                   |      |        |               |                      | 115 BI PPM         | 115 CU PPM              |     |                                                                   |
|             |                        |                   |      |        |               |                      |                    |                         | ADC |                                                                   |
| 050921      | 0.00                   | 0.60              | 0.60 |        | N             | N                    | N                  | N                       | N   | 0.00 VAC Colluv porph, q & slst/guke gravel                       |
| 050922      | 0.60                   | 8.50              | 7.90 |        | N             | N                    | N                  | N                       | N   | 0.00 VAC P1 pk to dirty yell slst with 72 wht va q to 3m          |
| 007356      | 8.50                   | 8.80              | 0.30 |        | N             | N                    | <0.001             | N                       | <1  | 0.00 VAC Pk red f.g. guke with 3-5% clr q + ben vas to 2m. E.O.H. |
| <hr/>       |                        |                   |      |        |               |                      |                    |                         |     |                                                                   |
| DMS 050937  |                        |                   |      |        |               |                      |                    |                         |     |                                                                   |

DBS BSV937

|             |                        |          |                   |        |               |                |        |            |                      |            |            |     |   |   |                                                                                    |                         |                            |  |  |  |
|-------------|------------------------|----------|-------------------|--------|---------------|----------------|--------|------------|----------------------|------------|------------|-----|---|---|------------------------------------------------------------------------------------|-------------------------|----------------------------|--|--|--|
| TYPE : VAC  | LOCAL EAST : 6800.00 E |          | CALCULATED EAST : |        | N E           |                | RL : N |            | DATE COMP : 19/03/92 |            |            |     |   |   | DEPTH TOTAL : 7.00                                                                 |                         | TOP AZI : TOP DEC : -90.00 |  |  |  |
|             | NORTH : 3149.00 N      |          | NORTH :           |        | N N           |                |        |            |                      |            |            |     |   |   |                                                                                    |                         |                            |  |  |  |
| SAMPLE CODE | DEPTH FROM             | DEPTH TO | LEN               | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPM | 329 AD PPM           | 115 BI PPM | 115 CU PPM | AUC |   |   |                                                                                    | SAMP LOGR TYPE COMMENTS |                            |  |  |  |
| 050923      | 0.00                   | 0.30     | 0.30              |        | N             | N              |        | N          | N                    | N          | N          | N   | N | N | 0.00 VAC Colluv slst/guke & enr porph gravel                                       |                         |                            |  |  |  |
| 050924      | 0.30                   | 6.70     | 6.40              |        | N             | N              |        | N          | N                    | N          | N          | N   | N | N | 0.00 VAC Leached dirty yell to yell brn to gl pk slst/guke with 72 clr to wht q va |                         |                            |  |  |  |
| 007337      | 6.70                   | 7.00     | 0.30              |        | N             | N              |        | <0.001     | N                    | <1         | 5.         | N   | N | N | 0.00 VAC P1 pk to yell brn f.g. guke. E.O.H.                                       |                         |                            |  |  |  |

## NORTH FLINDERS EXPLORATION

## REGIONAL DATABASE

REPORT MFR360 - VAC REPORT WITHOUT TRAVERSE

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005 050930

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TYPE : VAC LOCAL EAST : 4810.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3150.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 5.20 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                          |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|---------------------------------------------------------------------|
| 050925         | 0.00          | 0.30        | 0.30 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv porph & slst gravel                                 |
| 050926         | 0.30          | 4.70        | 4.40 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Dirty yell to pl pt v.f.g. guke                            |
| 007350         | 4.70          | 5.20        | 0.50 |           | N                | N                 |    | <0.001           | N                | <1               | 6.               | N   | 0.00 VAC Dk red brn hss slst/guke & leached crn grs q porph. E.O.N. |

005 050930

TYPE : VAC LOCAL EAST : 4820.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3150.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 1.30 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                            |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|-------------------------------------------------------|
| 050927         | 0.00          | 0.40        | 0.40 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv slst/guke, porph & unr nod hss gravel |
| 050928         | 0.40          | 1.00        | 0.60 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Red brn to dk red brn ind f.g. guke          |
| 007359         | 1.00          | 1.30        | 0.30 |           | N                | N                 |    | <0.001           | N                | <1               | 6.               | N   | 0.00 VAC Red brn to dk red brn ind f.g. guke. E.O.N.  |

005 050940

TYPE : VAC LOCAL EAST : 4830.00 E CALCULATED EAST : N E RL : N TOP AZI :  
 NORTH : 3150.00 N NORTH : N N DATE COMP : 19/03/92 DEPTH TOTAL : 6.00 TOP DEC : -90.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BI<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                 |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|----|------------------|------------------|------------------|------------------|-----|--------------------------------------------|
| 050929         | 0.00          | 1.00        | 1.00 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Colluv yell brn porph gravel      |
| 050930         | 1.00          | 5.70        | 4.70 |           | N                | N                 |    | N                | N                | N                | N                | N   | 0.00 VAC Leached crn guke                  |
| 007340         | 5.70          | 6.00        | 0.30 |           | N                | N                 |    | <0.001           | N                | 1.               | 5.               | N   | 0.00 VAC Dk red brn hss porph/slst. E.O.N. |

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**APPENDIX II**

**RAB DRILLHOLE LOGS AND ASSAYS**

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR350 - RAD REPORT WITHOUT TRAVERSE

PRINTED : 30/06/92 13:47: 5

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BOS QSD001

TYPE : RAD LOCAL EAST : 7095.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4250.00 N NORTH : N M DATE COMP : 03/05/92 DEPTH TOTAL : 54.00 TOP AZI : 85.0  
 TOP DEC : -60.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BT<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                  |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|-----------------------------------------------------------------------------|
| 401803         | 0.00          | 3.00        | 3.00 |           | N                | N                 | 0.010  | N                | 203.             | 92.              | N                | N   | 0.00 RAD Dk brn slst - surface Fe zone. Mar colluv with ben                 |
| 401804         | 3.00          | 6.00        | 3.00 |           | N                | N                 | 0.002  | N                | 25.              | 70.              | N                | N   | 0.00 RAD Pk clay - wthrd. Chips - ben + q - mar                             |
| 401805         | 6.00          | 9.00        | 3.00 |           | N                | N                 | 0.001  | N                | 7.               | 40.              | N                | N   | 0.00 RAD Pk clay - wthrd. Chips - ben + q - mar. Qtz replaced anthophyllite |
| 401806         | 9.00          | 12.00       | 3.00 |           | N                | N                 | <0.001 | N                | 3.               | 34.              | N                | N   | 0.00 RAD Dk red brn silt rare mostly clay. Weakly Fe q. Tr ben              |
| 401807         | 12.00         | 15.00       | 3.00 |           | N                | N                 | 0.001  | N                | 6.               | 134.             | N                | N   | 0.00 RAD Dk brn blk clay. Chips mar = ben. Wthrd Festone                    |
| 401808         | 15.00         | 18.00       | 3.00 |           | N                | N                 | <0.001 | N                | 29.              | 171.             | N                | N   | 0.00 RAD Blk + yell brn clay. Chips mar = Mag. Wthrd Festone                |
| 401809         | 18.00         | 21.00       | 3.00 |           | N                | N                 | 0.001  | N                | 499.             | 131.             | N                | N   | 0.00 RAD Blk + yell brn clay. Mag Festone. Mar red brn slst                 |
| 401810         | 21.00         | 24.00       | 3.00 |           | N                | N                 | <0.001 | N                | 36.              | 260.             | N                | N   | 0.00 RAD Mag Festone. Tr q. Mar dk red brn silts                            |
| 401811         | 24.00         | 27.00       | 3.00 |           | N                | N                 | 0.002  | N                | 27.              | 219.             | N                | N   | 0.00 RAD Mag Festone. Tr q                                                  |
| 401812         | 27.00         | 30.00       | 3.00 |           | N                | N                 | 0.002  | N                | 22.              | 142.             | N                | N   | 0.00 RAD Dk red brn slst. Shr Fe q SZ. Mag 2-4Z                             |
| 401813         | 30.00         | 33.00       | 3.00 |           | N                | N                 | <0.001 | N                | 13.              | 55.              | N                | N   | 0.00 RAD Dk red brn + yell brn slst/f.g. guke. Mag 1Z. Qtz mar              |
| 401814         | 33.00         | 36.00       | 3.00 |           | N                | N                 | 0.001  | N                | 10.              | 39.              | N                | N   | 0.00 RAD Dk red brn slst. Qtz wht 2-3Z. Mag 1Z                              |
| 401815         | 36.00         | 39.00       | 3.00 |           | N                | N                 | 0.001  | N                | 10.              | 49.              | N                | N   | 0.00 RAD Pl pk brn slst wthrd. Qtz SZ. Mag 2Z                               |
| 401816         | 39.00         | 42.00       | 3.00 |           | N                | N                 | <0.001 | N                | 10.              | 52.              | N                | N   | 0.00 RAD Red brn + pk slst. Mar mag - contain. Qtz mar                      |
| 401817         | 42.00         | 45.00       | 3.00 |           | N                | N                 | <0.001 | N                | 9.               | 37.              | N                | N   | 0.00 RAD Red brn + pk slst. Tr mag                                          |
| 401818         | 45.00         | 48.00       | 3.00 |           | N                | N                 | <0.001 | N                | 6.               | 25.              | N                | N   | 0.00 RAD Red brn + pk slst. Mar mag (contain)                               |
| 401819         | 48.00         | 51.00       | 3.00 |           | N                | N                 | <0.001 | N                | 12.              | 27.              | N                | N   | 0.00 RAD Brn slst. Wht q SZ. Tr mag                                         |
| 401820         | 51.00         | 54.00       | 3.00 |           | N                | N                 | <0.001 | N                | 5.               | 30.              | N                | N   | 0.00 RAD Brn slst. Mar q + mag - contain? E.O.N.                            |

BOS QSD002

TYPE : RAD LOCAL EAST : 7075.00 E CALCULATED EAST : N E RL : N  
 NORTH : 4250.00 N NORTH : N M DATE COMP : 03/05/92 DEPTH TOTAL : 60.00 TOP AZI : 85.0  
 TOP DEC : -60.00

| SAMPLE<br>CODE | DEPTH<br>FROM | DEPTH<br>TO | LEN  | VIS<br>AU | LOCAL<br>EASTING | LOCAL<br>NORTHING | RL     | 334<br>AU<br>PPH | 329<br>AU<br>PPH | 115<br>BT<br>PPH | 115<br>CU<br>PPH | AUC | SAMP<br>LOGR TYPE COMMENTS                                                                           |
|----------------|---------------|-------------|------|-----------|------------------|-------------------|--------|------------------|------------------|------------------|------------------|-----|------------------------------------------------------------------------------------------------------|
| 401821         | 0.00          | 3.00        | 3.00 |           | N                | N                 | 0.001  | N                | 5.               | 17.              | N                | N   | 0.00 RAD Colluv q gravel                                                                             |
| 401822         | 3.00          | 6.00        | 3.00 |           | N                | N                 | <0.001 | N                | <1               | 6.               | N                | N   | 0.00 RAD Pk clay. Mar red brn silts chips. Tr q                                                      |
| 401823         | 6.00          | 9.00        | 3.00 |           | N                | N                 | <0.001 | N                | <1               | 3.               | N                | N   | 0.00 RAD Pk clay. Mar red brn silts chips. Mar Fe q                                                  |
| 401824         | 9.00          | 12.00       | 3.00 |           | N                | N                 | <0.001 | N                | <1               | 4.               | N                | N   | 0.00 RAD Dk red brn slst/f.g. guke. Wht q 2Z - wthrd                                                 |
| 401825         | 12.00         | 15.00       | 3.00 |           | N                | N                 | <0.001 | N                | <1               | 3.               | N                | N   | 0.00 RAD Dk red brn slst/f.g. guke. Wht q 2Z - wthrd. Mostly clay - wthrd                            |
| 401826         | 15.00         | 18.00       | 3.00 |           | N                | N                 | <0.001 | N                | 1.               | 13.              | N                | N   | 0.00 RAD Pk red brn silts/f.g. guke. Wht q 1-2Z - wthrd mostly clay                                  |
| 401827         | 18.00         | 21.00       | 3.00 |           | N                | N                 | <0.001 | N                | <1               | 7.               | N                | N   | 0.00 RAD Pk red brn silts/f.g. guke. Wht q 3-10Z - wthrd mostly clay.<br>Tr ben                      |
| 401828         | 21.00         | 24.00       | 3.00 |           | N                | N                 | <0.001 | N                | <1               | 7.               | N                | N   | 0.00 RAD Dk red brn silts/f.g. guke. Fe q = 10-15Z of chips                                          |
| 401829         | 24.00         | 27.00       | 3.00 |           | N                | N                 | <0.001 | N                | 3.               | 57.              | N                | N   | 0.00 RAD Dk red brn slst. Ben - q vning 1Z                                                           |
| 401830         | 27.00         | 30.00       | 3.00 |           | N                | N                 | <0.001 | N                | 3.               | 53.              | N                | N   | 0.00 RAD Predom pk wthrd chlor chips pk slst. Ben 1Z of chips assoc with<br>q vning. Mar q. Some mag |
| 401831         | 30.00         | 33.00       | 3.00 |           | N                | N                 | <0.001 | N                | 7.               | 55.              | N                | N   | 0.00 RAD Orange clay + pk silts - some red brn. Qtz 10Z. Mar ben                                     |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NR350 - RAD REPORT WITHOUT TRAVERSE

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BOS 050692

| TYPE : RAD  | LOCAL EAST : | 7075.00 E | CALCULATED EAST : | N E | RL :    | N        | DATE COMP : | 03/05/92 | DEPTH TOTAL : | 40.00 | TOP AZI : | 85.0 | TOP DEC : | -60.00                                             |
|-------------|--------------|-----------|-------------------|-----|---------|----------|-------------|----------|---------------|-------|-----------|------|-----------|----------------------------------------------------|
|             | NORTH :      | 4250.00 N | NORTH :           | N N |         |          |             |          |               |       |           |      |           |                                                    |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL   | LOCAL    | RL          | 334      | 329           | 115   | 115       | ADC  | SAMP      | LOGR TYPE COMMENTS                                 |
|             |              |           |                   |     | EASTING | NORTHING |             | AN       | AN            | BI    | CU        |      |           |                                                    |
|             |              |           |                   |     |         |          |             | PPH      | PPH           | PPH   | PPH       |      |           |                                                    |
| 401832      | 33.00        | 34.00     | 3.00              |     | N       | N        | <0.001      | N        | 29.           | 85.   |           | N    | 0.00 RAD  | Blk clay + mag Festone. Mar red brn silts          |
| 401833      | 34.00        | 39.00     | 3.00              |     | N       | N        | <0.001      | N        | 1.            | 20.   |           | N    | 0.00 RAD  | Red brn silt + orange clay. Wht q 50Z. Mar mag     |
| 401834      | 39.00        | 42.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 14.   |           | N    | 0.00 RAD  | Red brn silt + orange clay. Mag mar                |
| 401835      | 42.00        | 45.00     | 3.00              |     | N       | N        | 0.012       | N        | 3.            | 47.   |           | N    | 0.00 RAD  | dk red brn/brn silt. Mag 11Z - still wthr          |
| 401836      | 45.00        | 48.00     | 3.00              |     | N       | N        | 0.051       | N        | 40.           | 250.  |           | N    | 0.00 RAD  | Mag Festone + red brn silts. 0tz 1Z - wthr         |
| 401837      | 48.00        | 51.00     | 3.00              |     | N       | N        | 0.004       | N        | 109.          | 223.  |           | N    | 0.00 RAD  | Mag Festone + red brn silts. Mainly mag - some ben |
| 401838      | 51.00        | 54.00     | 3.00              |     | N       | N        | 0.004       | N        | 90.           | 174.  |           | N    | 0.00 RAD  | Mag Festone. Mar red brn silts. Unit much harder   |
| 401839      | 54.00        | 57.00     | 3.00              |     | N       | N        | 0.002       | N        | 42.           | 235.  |           | N    | 0.00 RAD  | Red brn guke 60Z 0tz 10Z Mag 30Z                   |
| 401840      | 57.00        | 60.00     | 3.00              |     | N       | N        | 0.001       | N        | 9.            | 42.   |           | N    | 0.00 RAD  | Gry brn silt - well cleaved. Mag 2-4Z              |
| 401841      | 60.00        | 63.00     | 3.00              |     | N       | N        | 0.001       | N        | 5.            | 49.   |           | N    | 0.00 RAD  | Pk + gry silt/shale - well cleaved. Tr mag. E.O.H. |

BOS 050693

| TYPE : RAD  | LOCAL EAST : | 7085.00 E | CALCULATED EAST : | N E | RL :    | N        | DATE COMP : | 03/05/92 | DEPTH TOTAL : | 66.00 | TOP AZI : | 85.0 | TOP DEC : | -60.00                                                                                |
|-------------|--------------|-----------|-------------------|-----|---------|----------|-------------|----------|---------------|-------|-----------|------|-----------|---------------------------------------------------------------------------------------|
|             | NORTH :      | 4200.00 N | NORTH :           | N N |         |          |             |          |               |       |           |      |           |                                                                                       |
| SAMPLE CODE | DEPTH FROM   | DEPTH TO  | LEN               | VIS | LOCAL   | LOCAL    | RL          | 334      | 329           | 115   | 115       | ADC  | SAMP      | LOGR TYPE COMMENTS                                                                    |
|             |              |           |                   |     | EASTING | NORTHING |             | AN       | AN            | BI    | CU        |      |           |                                                                                       |
|             |              |           |                   |     |         |          |             | PPH      | PPH           | PPH   | PPH       |      |           |                                                                                       |
| 401842      | 0.00         | 3.00      | 3.00              |     | N       | N        | <0.001      | N        | 1.            | 10.   |           | N    | 0.00 RAD  | Red brn guke. Fe q - colluv? Mar ben                                                  |
| 401843      | 3.00         | 6.00      | 3.00              |     | N       | N        | <0.001      | N        | 1.            | 24.   |           | N    | 0.00 RAD  | Brn + yell brn silt. Tr q ben                                                         |
| 401844      | 6.00         | 9.00      | 3.00              |     | N       | N        | <0.001      | N        | 9.            | 91.   |           | N    | 0.00 RAD  | Yell brn clay + yell brn, brn + gry silt - cleaved                                    |
| 401845      | 9.00         | 12.00     | 3.00              |     | N       | N        | <0.001      | N        | 3.            | 65.   |           | N    | 0.00 RAD  | dk red brn silt/f.g. guke. Shr q with Fe. Tr ben                                      |
| 401846      | 12.00        | 15.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 12.   |           | N    | 0.00 RAD  | dk brn f.g. guke. Wht q 25Z                                                           |
| 401847      | 15.00        | 18.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 11.   |           | N    | 0.00 RAD  | dk brn f.g. guke. 0tz some with ben 5Z. Hen tr                                        |
| 401848      | 18.00        | 21.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 11.   |           | N    | 0.00 RAD  | dk brn f.g. guke. 0tz some with ben 5Z. Hen tr                                        |
| 401849      | 21.00        | 24.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 19.   |           | N    | 0.00 RAD  | dk red brn guke/silt. Mar q/ben                                                       |
| 401850      | 24.00        | 27.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 26.   |           | N    | 0.00 RAD  | Wthr silt - chips q + ben                                                             |
| 401851      | 27.00        | 30.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 16.   |           | N    | 0.00 RAD  | Pk clay + red brn silt. Mar q + ben                                                   |
| 401852      | 30.00        | 33.00     | 3.00              |     | N       | N        | 0.001       | N        | 1.            | 35.   |           | N    | 0.00 RAD  | Pk clay + red brn silt. Wht q content to 50Z chips. Tr ben                            |
| 401853      | 33.00        | 36.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 10.   |           | N    | 0.00 RAD  | Pk clay + red brn silt. Wht q content to 50Z chips. Hen 0.5Z                          |
| 401854      | 36.00        | 39.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 10.   |           | N    | 0.00 RAD  | Red brn silt - wthr. Wht q 35Z. Tr ben                                                |
| 401855      | 39.00        | 42.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 15.   |           | N    | 0.00 RAD  | Red brn/light brn silt - wthr. Wht q 20Z Hen 10Z                                      |
| 401856      | 42.00        | 45.00     | 3.00              |     | N       | N        | 0.003       | N        | <1            | 125.  |           | N    | 0.00 RAD  | Red brn silt. Hen Festone 50Z - half interval. Tr q                                   |
| 401857      | 45.00        | 48.00     | 3.00              |     | N       | N        | 0.001       | N        | <1            | 31.   |           | N    | 0.00 RAD  | Red brn pk silt/shale well cleaved. Mar ben                                           |
| 401858      | 48.00        | 51.00     | 3.00              |     | N       | N        | 0.002       | N        | <1            | 35.   |           | N    | 0.00 RAD  | Red brn to pl pk (10Z dirty yell) silt with <1X ben Festone vning; 10Z q vning to 700 |
| 401859      | 51.00        | 54.00     | 3.00              |     | N       | N        | <0.001      | N        | <1            | 37.   |           | N    | 0.00 RAD  | Red brn to pl pk & med grn (equal prop) silt with 30Z wht q vning                     |
| 401860      | 54.00        | 57.00     | 3.00              |     | N       | N        | 0.001       | N        | <1            | 28.   |           | N    | 0.00 RAD  | Pk red v.f. to f.g. guke (10Z dirty yell silt) with 3-4Z wht va q; tr ben Festone va  |
| 401861      | 57.00        | 60.00     | 3.00              |     | N       | N        | 0.001       | N        | <1            | 23.   |           | N    | 0.00 RAD  | Pk gry to red brn, silt chlor silt with tr ben Festone vning to                       |

## NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR350 - RAD REPORT WITHOUT TRAVERSE

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005 050003

|            |                        |                   |     |      |   |                      |                     |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------------|------------------|
| TYPE : RAD | LOCAL EAST : 7005.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 03/05/92 | DEPTH TOTAL : 66.00 | TOP AZI : 85.0   |
|            | NORTH : 4206.00 N      | NORTH :           | N N |      |   |                      |                     | TOP DEC : -60.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                             |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------|
| 401862      | 40.00      | 63.00    | 3.00 |        | N             | N              | 0.001  | N          | <1         | 39.        |            | N   | 0.00 RAD Red brn to fresh pl grn, silt chlor silt with tr hea Festone & wht q vning |
| 401863      | 43.00      | 64.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 45.        |            | N   | 0.00 RAD Red brn silt chlor, & 302 grn gry, silt. E.O.N.                            |

005 050004

|            |                        |                   |     |      |   |                      |                     |                  |
|------------|------------------------|-------------------|-----|------|---|----------------------|---------------------|------------------|
| TYPE : RAD | LOCAL EAST : 7045.00 E | CALCULATED EAST : | N E | RL : | N | DATE COMP : 03/05/92 | DEPTH TOTAL : 66.00 | TOP AZI :        |
|            | NORTH : 4198.00 N      | NORTH :           | N N |      |   |                      |                     | TOP DEC : -60.00 |

| SAMPLE CODE | DEPTH FROM | DEPTH TO | LEN  | VIS AU | LOCAL EASTING | LOCAL NORTHING | RL     | 334 AU PPH | 329 AU PPH | 115 BI PPH | 115 CU PPH | AUC | SAMP LOGR TYPE COMMENTS                                                                                     |
|-------------|------------|----------|------|--------|---------------|----------------|--------|------------|------------|------------|------------|-----|-------------------------------------------------------------------------------------------------------------|
| 401864      | 0.00       | 3.00     | 3.00 |        | N             | N              | 0.001  | N          | <1         | 13.        |            | N   | 0.00 RAD Orang brn silty sand & colluv gravel (clr q, tr Festone) & red brn guke                            |
| 401865      | 3.00       | 6.00     | 3.00 |        | N             | N              | <0.001 | N          | 1.         | 17.        |            | N   | 0.00 RAD Dk red brn chlor silt with 2032 hea Festone & 2-32 clr q vning                                     |
| 401866      | 6.00       | 9.00     | 3.00 |        | N             | N              | <0.001 | N          | 1.         | 25.        |            | N   | 0.00 RAD Dk red brn chlor silt with 102 hea +/- q +/- tr mag Festone & 102 q +/- cs hea vning to 1ca        |
| 401867      | 9.00       | 12.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 44.        |            | N   | 0.00 RAD Pl pk to pk red extr clayey silt with <12 hea + q Festone & 12 clr q vning                         |
| 401868      | 12.00      | 15.00    | 3.00 |        | N             | N              | <0.001 | N          | 1.         | 36.        |            | N   | 0.00 RAD Pl pk (tr red brn) extr clayey silt with tr q + cs hea vning                                       |
| 401869      | 15.00      | 18.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 8.         |            | N   | 0.00 RAD Pl pk (tr red brn) extr clayey silt with v.f. diss hea throughout (112); <12 clr q +/- hea vas     |
| 401870      | 18.00      | 21.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 11.        |            | N   | 0.00 RAD Pl pk to red brn silt chlor silt with tr diss hea & pl blu clay silt; <12 hea Festone & 12 q + hea |
| 401871      | 21.00      | 24.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 16.        |            | N   | 0.00 RAD Pl pk (mur red brn) extr clayey silt with <12 hea Festone & <12 q vning                            |
| 401872      | 24.00      | 27.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 14.        |            | N   | 0.00 RAD Pk red to red brn silt chlor silt with tr v.f. diss hea throughout & <12 hea Festone vning         |
| 401873      | 27.00      | 30.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 16.        |            | N   | 0.00 RAD Pk red to red brn silt chlor silt with tr diss hea & <12 hea Festone vning                         |
| 401874      | 30.00      | 33.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 23.        |            | N   | 0.00 RAD Orang red to pk red clayey silt (102 leched yell) with 3-42 hea Festone vning to 3ca               |
| 401875      | 33.00      | 36.00    | 3.00 |        | N             | N              | 0.002  | N          | 3.         | 132.       |            | N   | 0.00 RAD Leached yell to pl pk (equal prop) clayey silt with 52 hea +/- q Festone & <12 clr q               |
| 401876      | 36.00      | 39.00    | 3.00 |        | N             | N              | 0.001  | N          | 3.         | 107.       |            | N   | 0.00 RAD Pk red with 302 dirty yell v.f. to f.g. guke with 52 hea +/- q Festone vning; tr q                 |
| 401877      | 39.00      | 42.00    | 3.00 |        | N             | N              | <0.001 | N          | 6.         | 36.        |            | N   | 0.00 RAD Red brn, mur yell brn, guke with 12 hea Festone & 12 clr q vning                                   |
| 401878      | 42.00      | 45.00    | 3.00 |        | N             | N              | 0.001  | N          | 4.         | 35.        |            | N   | 0.00 RAD Red brn to dk red brn silt chlor guke with 1-22 hea +/- q Festone & 22 clr q vning                 |
| 401879      | 45.00      | 48.00    | 3.00 |        | N             | N              | <0.001 | N          | <1         | 42.        |            | N   | 0.00 RAD Red brn f.g. guke with 652 wht va q & 1-22 hea Festone                                             |

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

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905 050004

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| TYPE : RAD     | LOCAL EAST :<br>NORTH : 7065.00 E<br>4198.00 N | CALCULATED EAST :<br>NORTH : | N E<br>N N | RL :      | N                | DATE CORP : 03/05/92 | DEPTH TOTAL : 66.00 | TOP AZI :<br>TOP DEC : -60.00 |                  |                  |                  |     |                            |                                                                                          |
|----------------|------------------------------------------------|------------------------------|------------|-----------|------------------|----------------------|---------------------|-------------------------------|------------------|------------------|------------------|-----|----------------------------|------------------------------------------------------------------------------------------|
| SAMPLE<br>CODE | DEPTH<br>FROM                                  | DEPTH<br>TO                  | LEN<br>AN  | VIS<br>AN | LOCAL<br>EASTING | LOCAL<br>NORTHING    | RL<br>PPH           | 334<br>AS<br>PPH              | 329<br>AU<br>PPH | 115<br>BT<br>PPH | 115<br>CU<br>PPH | ANC | SARF<br>LOGR TYPE COMMENTS |                                                                                          |
| 401800         | 40.00                                          | 51.00                        | 3.00       |           | N                | N                    | 0.001               | N                             | 1.               | 53.              | N                | N   | N                          | 0.00 RAD Red brn, slt chlor, v.f.q. guke with 1-22 ben Festone & 12 q vning              |
| 401801         | 51.00                                          | 54.00                        | 3.00       |           | N                | N                    | 0.001               | N                             | <1               | 70.              | N                | N   | N                          | 0.00 RAD Pk red to red brn, slt chlor slst with 15Z wht vn q +/- cs ben & 22 ben Festone |
| 401802         | 54.00                                          | 57.00                        | 3.00       |           | N                | N                    | <0.001              | N                             | <1               | 52.              | N                | N   | N                          | 0.00 RAD Pk red to red brn slst with 50Z wht vn q +/- tr ben; tr ben Festone             |
| 401803         | 57.00                                          | 60.00                        | 3.00       |           | N                | N                    | 0.001               | N                             | 1.               | 46.              | N                | N   | N                          | 0.00 RAD Pk red to red brn slst with 30Z wht vn q +/- tr ben; tr ben Festone             |
| 401804         | 60.00                                          | 63.00                        | 3.00       |           | N                | N                    | 0.001               | N                             | <1               | 47.              | N                | N   | N                          | 0.00 RAD Pk red to red brn slst with 5Z wht vn q & tr ben Festone                        |
| 401805         | 63.00                                          | 66.00                        | 3.00       |           | N                | N                    | 0.003               | N                             | <1               | 109.             | N                | N   | N                          | 0.00 RAD Pk red to red brn slst with tr q & ben Festone vning. E.O.H.                    |

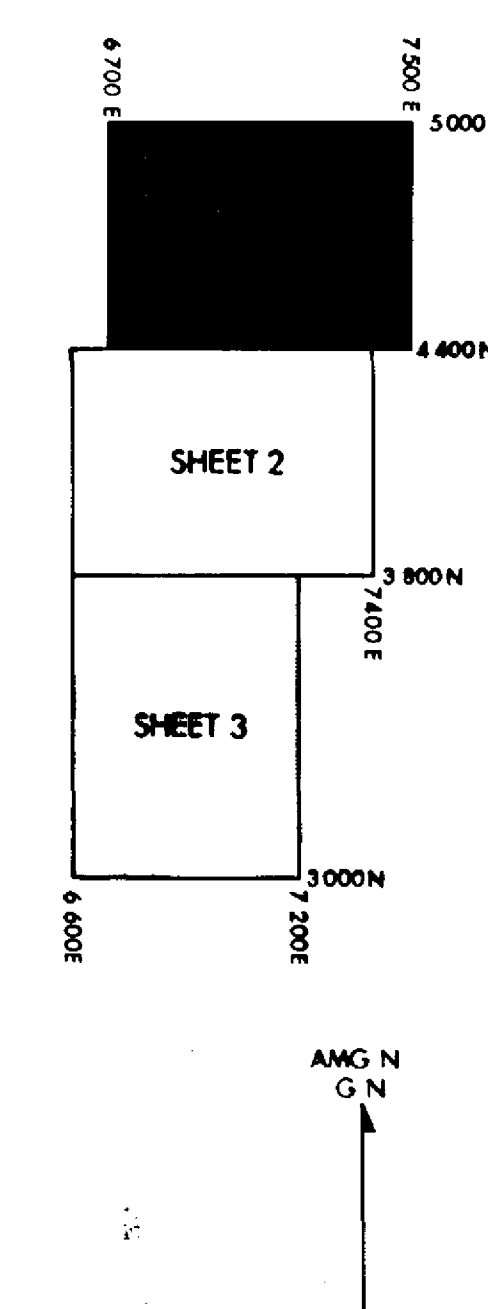
RECORDS PRINTED : 83



LEGEND

- Massive haematite magnetite ironstone minor quartz
- Quartz haematite often banded, in places jasperoidal
- Brown porphyry massive unit with some mineral banding
- Dark red brown siltstone quartz veining common
- Dark red brown - brown shale Interbedded siltstone generally strongly cleaved
- Bn siltstones and shales, generally unaltered
- Adit
- Shaft
- Lease corner peg and tenement boundary
- alluvial
- Boxwork
- fine grained
- haematite
- siltstone
- silicified
- Vein
- Vein
- quartz
- massive
- magnetite
- Shear
- metasediment
- bedding
- cleavage
- Rockchip sample
- Q5 45 (0.004, 25, 3) (Au, Cu, Bi) ppm
- Geopko drillhole - collar coordinates from survey, surface projection from Peko plans DH 3 and RCH 3 plot-in identical locations

SHEET INDEX



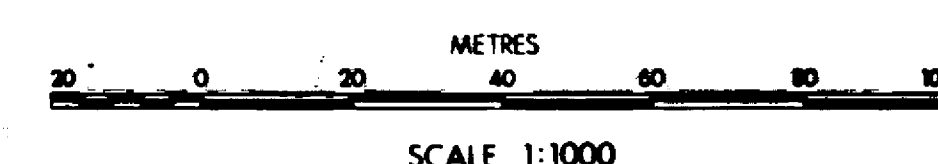
NORTH FLINDERS MINES LIMITED

Tennant Creek : Northern Territory

QUEEN OF SHEBA

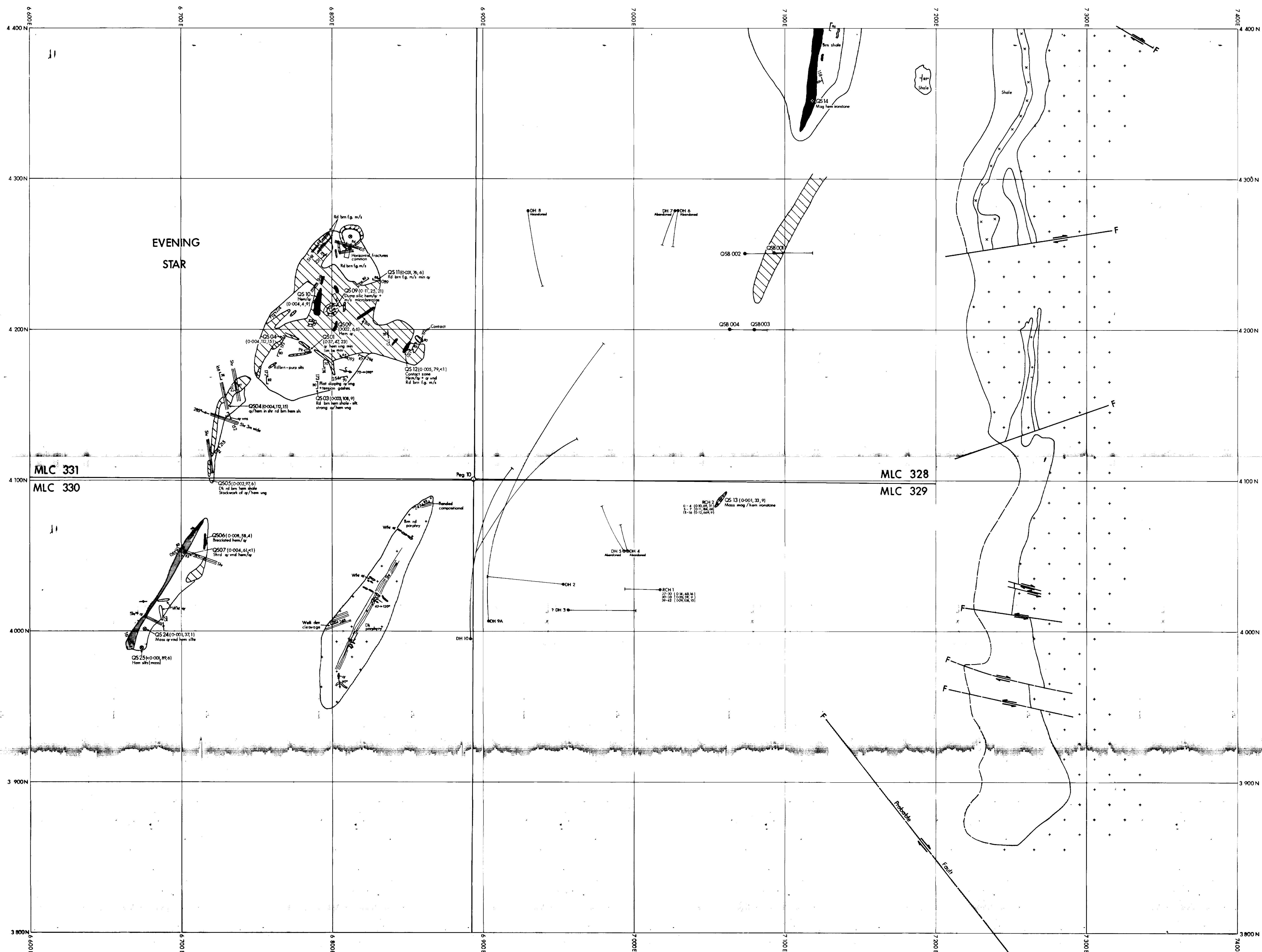
Geological Map

SHEET 1



|          |                |        |                  |
|----------|----------------|--------|------------------|
| DATA BY  | NFM (M.H.)     | MAR 92 | AMENDED          |
| DRAWN BY | Carto Graphics | AUG 92 |                  |
| SHEET    | 1 OF 3         |        | Drg. No. TCQ 301 |

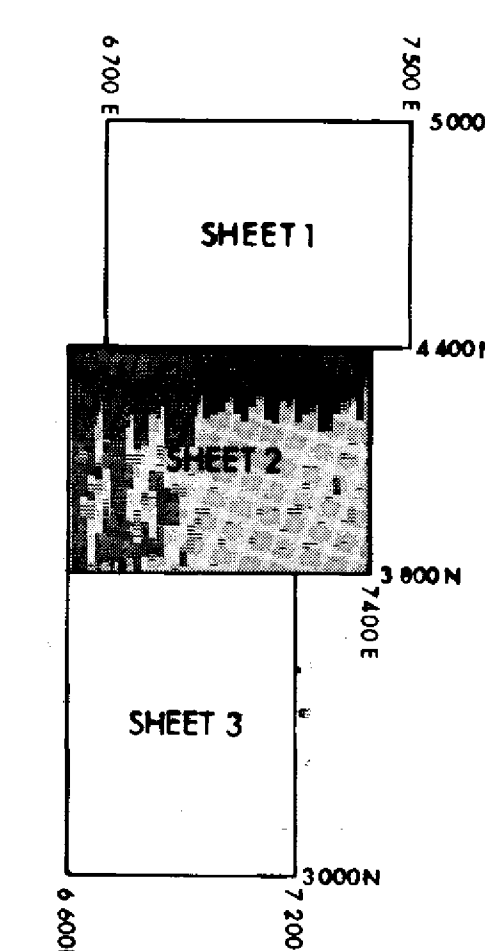
CR93/030B



### LEGEND

-  Massive haematite  
 minor quartz
-  Quartz haematite  
 often banded, in places jasperoidal
-  Brown porphyry  
 massive unit with some mineral gangue
-  Dark red brown siltstone  
 quartz veining common
-  Dark red brown - brown shale  
 interbedded siltstone generally strongly cleaved
-  Bn siltstones and shales,  
 generally unaltered
- ===== Adit  
 Shaft  
 Lease corner peg and tenement boundary  
 alt altered  
 Bx Boxwork  
 fg fine grained  
 hem haematite  
 silt siltstone  
 silc silicious  
 V, Vein, Veining Vein  
 q, qtz quartz  
 mass massive  
 mag magnetite  
 Shr Shear  
 m/s metasediment  
 bedding  
 cleavage
- dk dark  
 wht white  
 rd red  
 bn brown  
 ppl purple
- Rockchip sample
- OS 45 (1:004, 25, 3) — (Au, Cu, Bi) ppm
- DH2 Geopetko drillhole - collar coordinates from survey,  
 surface projection from Petko plans DH 3 and RCH3  
 plot in identical locations

## SHEET INDEX



A portion of this map has been adapted from R.G. Barnes' 1 inch = 80 ft plans of Queen of Sheba from Feb. 1970.



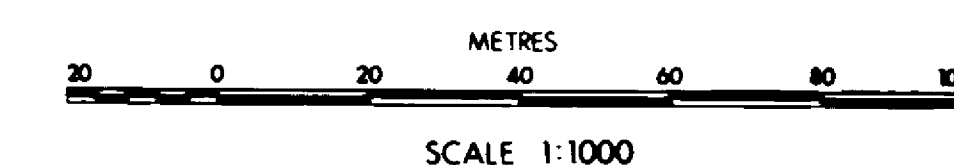
**NORTH FLINDERS MINES  
LIMITED**

Tennant Creek : Northern Territory

## QUEEN OF SHEBA

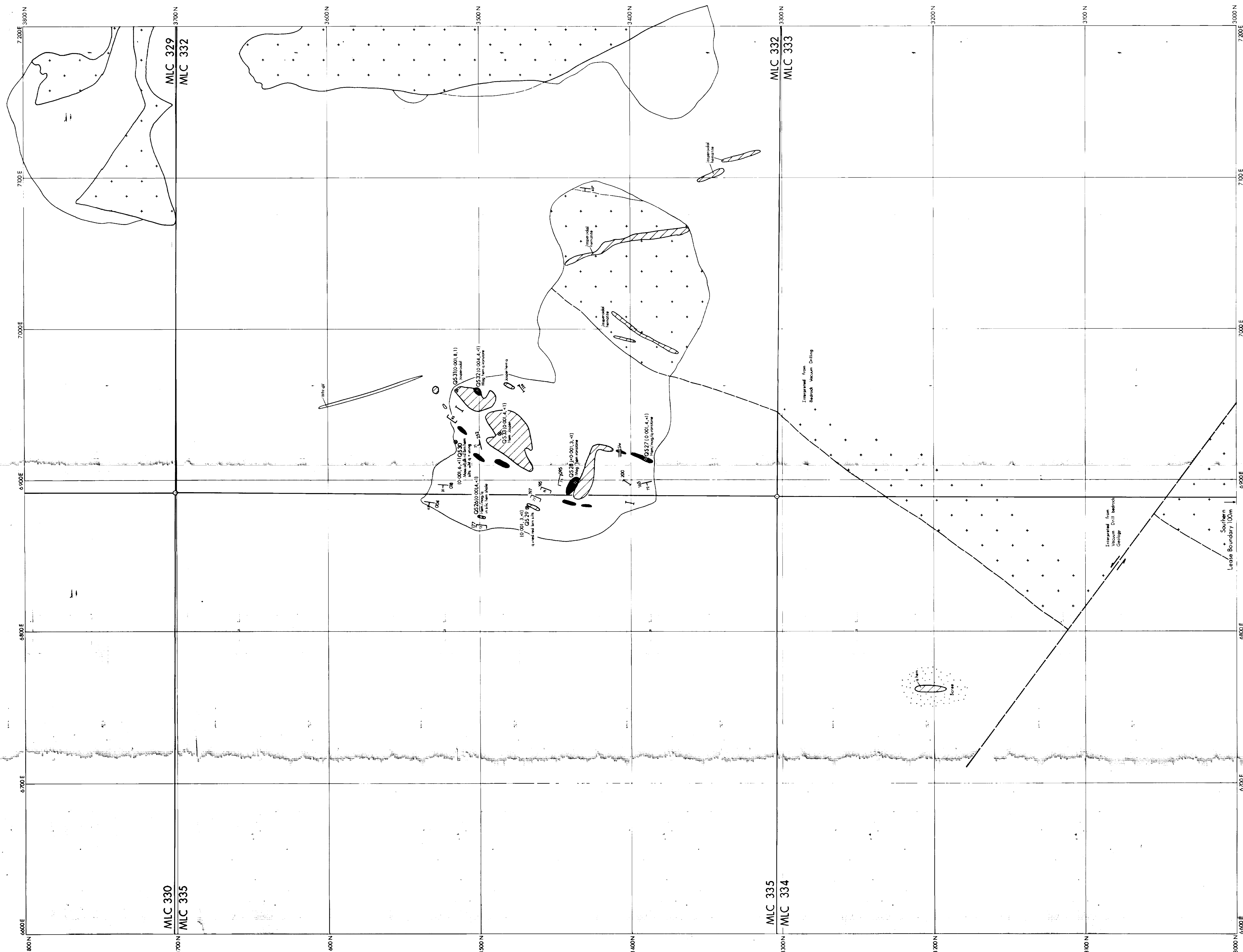
## Geological Map

**SHEET 2**



|          |                |        |                               |  |
|----------|----------------|--------|-------------------------------|--|
| DATA BY  | NFM (M.H.)     | MAR 92 | AMENDED                       |  |
| DRAWN BY | Carto Graphics | AUG 92 | Drg. N <sup>o</sup> . TCQ 302 |  |
| SHEET    | 2              | OF 3   |                               |  |

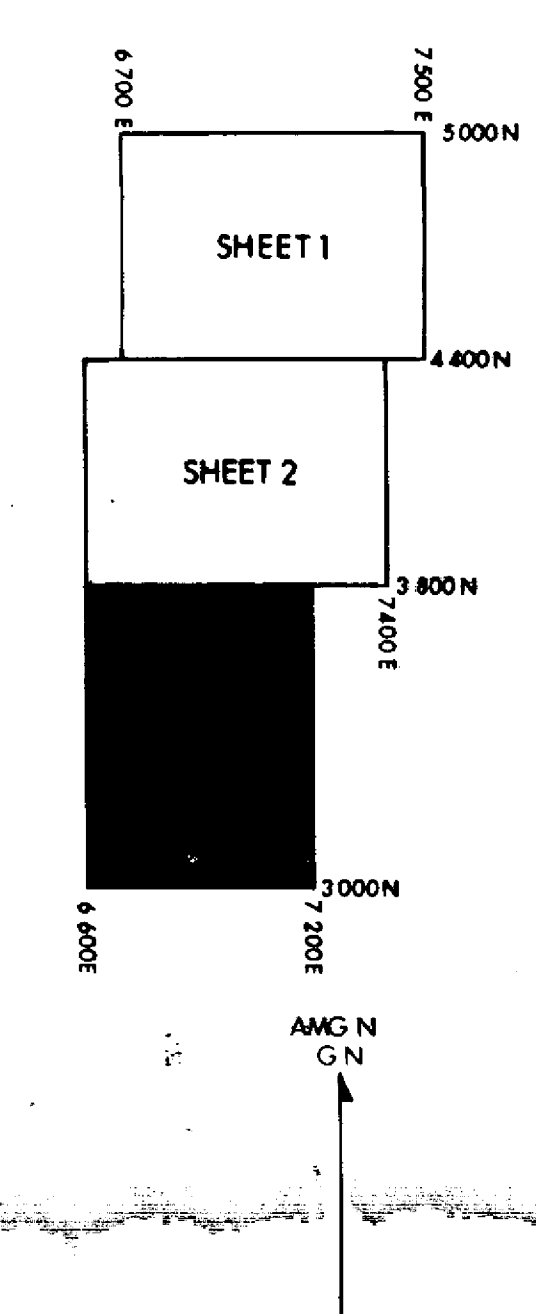
CR 93 / 030 B



# LEGEND

- Massive haematite magnetite ironstone  
minor quartz
- Quartz haematite  
often banded, in places jasperoidal
- Brown porphyry  
massive unit with some mineral banding
- Dark red brown siltstone  
quartz veining common
- Dark red brown - brown shale  
interbedded siltstone generally strongly cleaved
- Bn siltstones and shales,  
generally unaltered
- Adit
- Shaft
- Lease corner peg and tenement boundary
- altered
- Boxwork
- fine grained
- haematite
- siltstone
- silicified
- V. Vein
- Wing Vein
- a. quartz
- massive
- mag
- Shr
- m/s
- bedding
- cleavage
- Rockchip sample
- Geopko drillhole - collar coordinates from survey,  
surface projection from Peko plans. DH3 and RCH3  
plot in identical locations
- dk dark
- wh white
- rd red
- bn brown
- pl purple

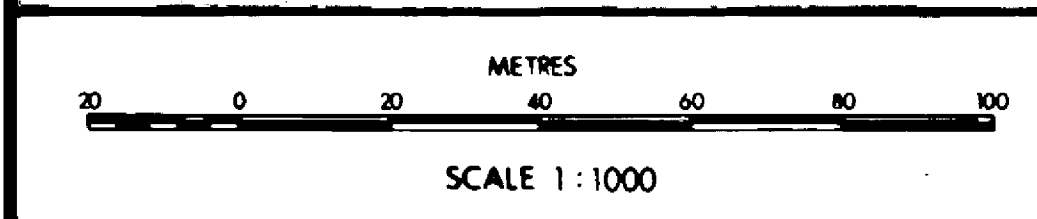
## SHEET INDEX



**NFM** NORTH FLINDERS MINES LIMITED

Tennant Creek : Northern Territory

**QUEEN OF SHEBA**  
Geological Map  
SHEET 3



|          |                |           |         |        |
|----------|----------------|-----------|---------|--------|
| DATA BY  | NFM (M.H.)     | MARCH '92 | AMENDED | S 8/92 |
| DRAWN BY | Carto Graphics | MARCH '92 |         |        |
| SHEET 3  | OF 3           |           |         |        |

Dr. N. TCQ 303

CR93/030B