CR95/314 OPEN FILE

YATES / NORTH FLINDERS MINES / POSGOLD

JOINT VENTURE

ANNUAL REPORT ON EL 7710

LAMBETH

FOR THE 12 MONTH PERIOD TO 12TH MARCH 1995

T.E. MAYER
NORTH FLINDERS EXPLORATION
APRIL 1995

REPORT NO: DACA269

TABLE OF CONTENTS

		Page No.
1.	SUMMARY	1
2.	INTRODUCTION	2
3.	LOCATION AND ACCESS	3
4.	TENEMENT DETAILS	3
5.	EL 7710 GEOLOGY	4
6.	PREVIOUS EXPLORATION	4
7.	EXPLORATION PROGRAMME	6
	7.1. SW Corner: Inclined RAB Drilling	6
	7.2. SW Corner: Vertical RAB Drilling	7
	7.3. Central to Northern Area: Vertical RAB Drilling	7
8.	DISCUSSION	9
9.	RECOMMENDED PROGRAMME	11
10.	EXPENDITURE	12
11.	REFERENCES	13

LIST OF FIGURES

FIGURE 1.	Locality Plan	
FIGURE 2.	Interpreted Geology (Prior to Oct-Nov RAB Programme)	1:25000
FIGURE 3.	Regional Airborne Magnetics	1:25000
FIGURE 4.	EL 7710 Southwest Corner: Ground Magnetic Contours	1:5000
FIGURE 5.	EL 7710: Southwest Corner: Drillhole Location Plan Showing Inclined RAB Hole Projections, Bedrock Vacuum and RAB Hole Locations, Bottom of Hole Geochemistry, Geology, Copper Contours and Interpreted Geology	1:2500
FIGURE 6.	Assay Cross Section: 20800E	1:500
FIGURE 6a	Geology Cross Section: 20800E	1:500
FIGURE 7	Assay Cross Section: 20750E	1:500
FIGURE 7a	Geology Cross Section: 20750E	1:500
FIGURE 8	Assay Cross Section: 20700E	1:500
FIGURE 8a	Geology Cross Section: 20700E	1:500
FIGURE 9	Assay Cross Section: 20650E	1:500
FIGURE 9a	Geology Cross Section: 20650E	1:500
FIGURE 10	Assay Cross Section: 20600E	1:500
FIGURE 10a	Geology Cross Section: 20600E	1:500
FIGURE 11	Assay Cross Section: 20950E	1:500
FIGURE 11a	Geology Cross Section: 20950E	1:500
FIGURE 12.	EL 7710 Central - Northern Zone: Vertical RAB Drilling: Hole Location Plan	1:25000
FIGURE 13.	EL 7710 Central - Northern Zone: Vertical RAB Drilling Bottom of Hole Geology and Alteration	1:25000
FIGURE 14.	EL 7710 Central - Northern Zone: Vertical RAB Drilling Bottom of Hole Assays	1:25000
FIGURE 15.	EL 7710 Central - Northern Zone: Vertical RAB Drilling Bottom of Hole Assays: Gold	1:25000
FIGURE 16.	EL 7710 Central - Northern Zone: Vertical RAB Drilling Bottom of Hole Assays: Bismuth	1:25000
FIGURE 17.	EL 7710 Central - Northern Zone: Vertical RAB Drilling Bottom of Hole Assays: Copper	1:25000

LIST OF TABLES

TABLE 1: EL 7710 - Adjacent Mineral Claims

TABLE 2: Inclined RAB Drilling: Summary of Results

TABLE 3: EL 7710: Expenditure for 12 Months to 12th March 1995

LIST OF APPENDICES

APPENDIX 1. SW CORNER: INCLINED RAB DRILLHOLE LOGS AND ASSAYS

APPENDIX 2. SW CORNER: VERTICAL RAB DRILLHOLE LOGS AND ASSAYS

APPENDIX 3. CENTRAL TO NORTHERN AREA: VERTICAL RAB DRILLHOLE LOGS AND ASSAYS

1. SUMMARY

During the 12 month period to 12th March 1994, further exploration (RAB drilling) was undertaken in the prospective SW corner of the EL near The Extension gold mine. A programme of broad spaced bedrock RAB drilling was also completed over the central and northern parts of the EL.

Vacuum drilling in the SW corner of the EL during the previous 12 month period indicated two broad (100m to 400m) zones of copper anomalism (>20ppm Cu) trending Grid ENE with strike extents of 700m to >900m (Fig. 5). The anomalous zones remain well-defined at the >60ppm Cu level, and lie parallel to the magnetic trends indicated by the ground magnetic survey (Fig. 4). A third, more poorly defined, copper-anomalous zone lies in the northwestern corner of the area tested. During March, 1994, inclined RAB drilling (12 holes, total: 651m) tested the southern copper-anomalous zone. This zone is associated with an elongated 25nT magnetic high. The first 10 inclined RAB holes tested the coincident copper-magnetic anomaly and returned weakly anomalous gold (maximum 22ppb Au), copper (maximum 291ppm Cu) and bismuth (maximum 79ppm Bi) assays associated with a zone of intrusive porphyry. A further two inclined RAB holes tested the northern margin of the southern copper-anomalous zone and the deeper hole (EYB012) returned anomalous gold (maximum 63ppb Au) and copper (maximum 690ppm Cu) assays in siltstone at the base of oxidation.

A RAB drilling rig was also used to drill deeper vertical holes in areas where the vacuum rig may not have penetrated through to weathered bedrock. Twelve holes (total 166m) were completed during March - April, 1994.

During October-November, 1994, shallow vertical RAB drilling was undertaken over the central and northern parts of the tenement as a first pass field investigation of weathered bedrock geology and geochemistry. The programme was designed to distinguish any areas with potential for gold-bismuth-copper mineralisation from less prospective zones and had a regard to the impending necessity for a reduction of the EL from the current 7 graticular blocks to 4 graticular blocks in March 1995. Holes were drilled at 100m or 200m intervals on N-S lines 500m to 1000m apart, depending upon the interpreted prospectivity, based on airborne magnetics and previous regional mapping. In all, 135 holes (total: 470m) were drilled.

Substantial stands of dense mulga scrub to the north of the Tennant Creek Station / Phillip Creek Station boundary fence prevented drill rig access to this part of the tenement. Only 135 of the planned total of 219 holes could be completed. However, some holes were completed on each of the graticular blocks where drilling had been planned.

Previous geological interpretation had indicated that large zones of porphyry occurred over much of the central and northern parts of the tenement. The RAB drilling showed that the porphyry is even more extensive than previously interpreted. Sediments were intersected in only 3 holes. The general absence of sediments over the more magnetic zones was unexpected. However, it is possible that a shallow dipping intrusive porphyry masks deeper, more magnetic sediments ± ironstone.

A bottom of hole sample from each hole was analysed by AMDEL in Adelaide for gold (detection limit: 0.1ppb), bismuth (detection limit: 0.1ppm) and copper (detection limit: 0.5ppm). Assays were generally very low. Maximum values were:

gold	4.0ppb;
bismuth	12.0ppm; and
copper	115.0ppm.

A coincident gold-bismuth-copper anomaly (3.0ppb Au, 12.0ppm Bi and 50.0ppm Cu) within porphyry was the singular outstanding feature. This anomaly lies 400m south of the only outcrop observed on the EL. The outcrop consists of strongly silicified porphyry, intersected by NE trending quartz veins (Fig. 13).

The isolated gold-bismuth-copper anomaly may be significant, given the broad drillhole spacing. More detailed bedrock geochemical sampling to better define the anomaly is recommended, prior to any decision regarding a deeper drilling programme.

2. INTRODUCTION

This report discusses exploration undertaken on EL 7710 Lambeth during the 12 month period to 12th March, 1995.

The Southerners Joint Venture (SJV) was established over EL 7710 and EL 7711 in November 1993 between Keith Yates and Tony Hosking, the holders of the tenements, and North Flinders Mines Ltd (NFM). Under the terms of the agreement and pursuant to the terms of NFM's pre-existing Tennant Creek Central Joint Venture (TCCJV) with Posgold, a portion of NFM's interest in EL 7710 was assigned to Posgold. Under the terms of both joint ventures NFM manages the project and is currently required sole fund ongoing exploration on EL 7710 to earn a participating interest.

This report discusses exploration undertaken by the NFE geologists, Rohan Halfpenny, Andrew Cooper, Rodney Huntley, Mike Hatcher and Tom Mayer during the period under review.

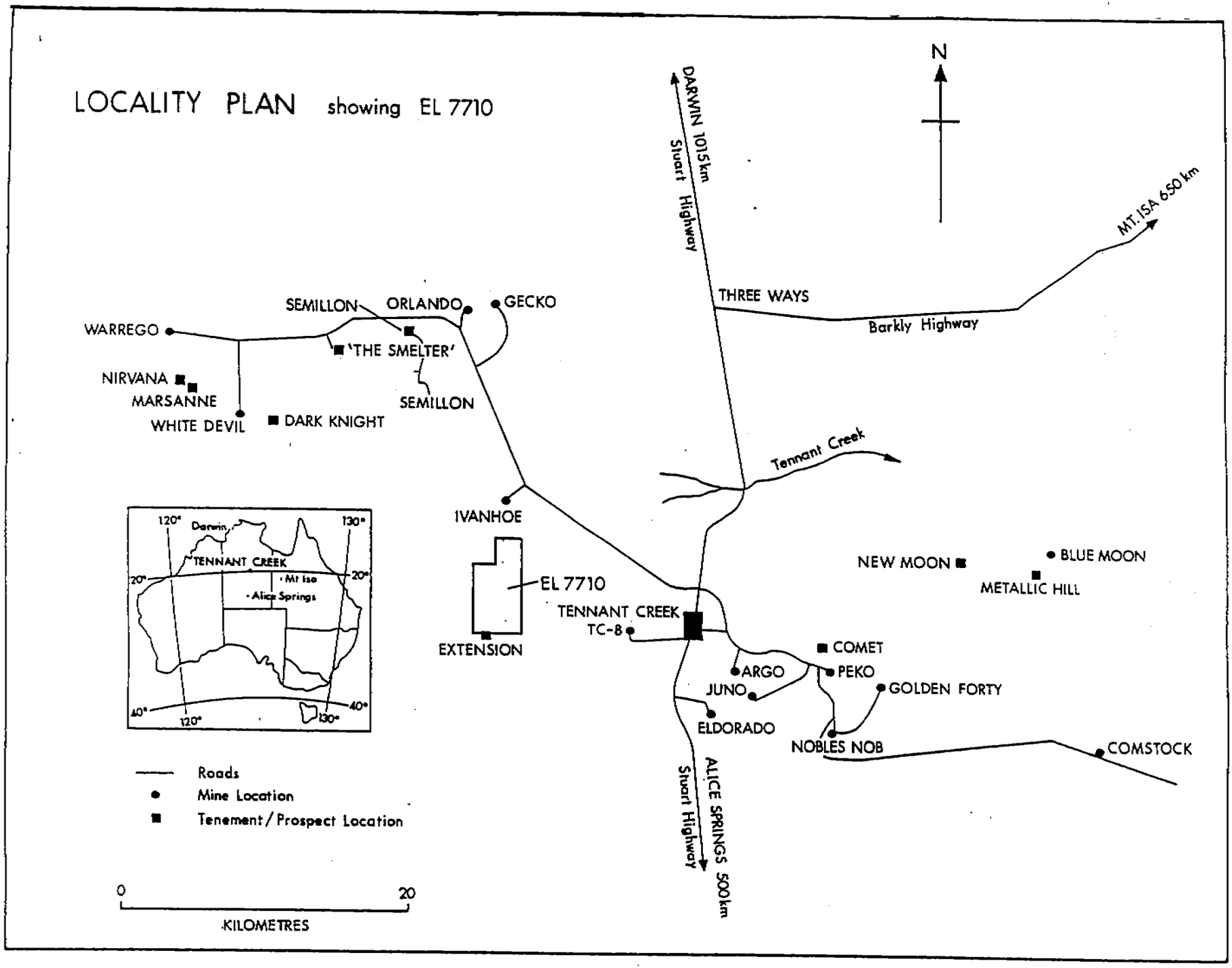

LOCALITY PLAN showing EL 7710
N
DARWIN 1015km
Stuart Highway
MT. ISA 650 km
THREE WAYS
Barkly Highway
SEMILLON
ORLANDO
GECKO
WARREGO
'THE SMELTER'
NIRVANA
MARSANNE
SEMILLON
WHITE DEVIL
DARK KNIGHT
Tennant Creek
IVANHOE
EL 7710
EXTENSION
TENNANT CREEK
TC-8
NEW MOON
BLUE MOON
METALLIC HILL
COMET
ARGO
PEKO
JUNO
GOLDEN FORTY
ELDORADO
NOBLES NOB
COMSTOCK
ALICE SPRINGS 500km
Stuart Highway
Darwin
TENNANT CREEK
Mt Isa
Alice Springs
120°
130°
20°
40°
Roads
Mine Location
Tenement/Prospect Location
0
20
KILOMETRES

FIGURE 1

3. LOCATION AND ACCESS

Tenement EL 7710 is located 10km west of Tennant Creek (Figure 1). Access to the southern portion of the EL from Tennant Creek is west via the bitumen Udall Road to the former TC8 Mine and then via a rough dirt track heading west along the Tennant Creek spur gas pipeline. Approximately 8km along the buried pipeline a track west for 4km provides access to the former Extension Mine, located near the southern boundary of the EL.

Convenient access to the central and northern parts of the tenement can be gained via the bitumen Warrego Road, then southwest past Mount Otto and Jacqueline Mine and west along the rough track adjacent to the Tennant Creek Station - Phillip Creek Station boundary fence. The northern portion of the EL is also accessible, with some difficulty, from the Warrego Road by dirt track via the No. 21 Dam, thence westwards over heavily grazed open ground and, finally, through partially burnt out mulga scrub.

Topography is generally quite flat over the EL. A few low rises occur near the eastern boundary. Vegetation consists of ubiquitous spinifex with areas of light scrub and substantial denser stands of mulga and turpentine. A large proportion of the southern and central parts of the EL has been significantly cleared by recent fires.

4. TENEMENT DETAILS

EL 7710 Lambeth was granted on 13th March 1992 to Keith Yates for a period of 6 years and expires on the 12th March, 1998. The tenement area originally comprised 10 graticular blocks but was reduced on 12th March 1994, the first two year anniversary, with the consent of NTDME, to 7 blocks. A further reduction to 4 graticular blocks was due on 12th March, 1995. Application for a partial reduction to 5 graticular blocks was made to the NTDME on 31st January, 1995 and, at the date of writing this report, a reply from the NTDME was still awaited.

No mineral leases or claims are located in EL 7710 but a number abut the EL along the southern boundary of the tenement. Specific details are contained in Table 1.

TABLE 1 EL 7710: ADJACENT MINERAL CLAIMS

Title	Holder	Date Granted or Renewed	Expiry Date	Area (ha)
MCC 809	TCCJV	9/3/94	31/12/97	16
MCC 822	Jackson/Lindner	25/1/94	31/12/98	20
MCC 823	Jackson/Lindner	25/1/94	31/12/98	20
MCC 824	Jackson/Lindner	25/1/94	31/12/98	20
MCC 825	Jackson/Lindner	25/1/94	31/12/98	20
MCC 826	Jackson/Lindner	25/1/94	31/12/98	20

Perilya Mines Ltd is involved in a joint venture over the Jackson/Lindner tenements.

5. EL 7710 Geology

The tenement is favourably located in the central western part of the Tennant Creek Goldfield between two major west northwest trending faults or shear zones; the Mount Samuel Fault Zone (MSFZ) in the south and the Mary Lane Shear Zone (MLSZ) in the north. The MSFZ contains the Mount Samuel-Eldorado-Nobles Nob 'line of lode' hosting Nobles Nob (2.0Mt @ 19.5g/t Au) and Juno (0.45Mt @ 56g/t Au) mines, both major producers in the field. The Ivanhoe Mine (316 000t @ 2.5g/t Au) is situated along the MLSZ.

EL 7710 is largely covered by colluvial gravel and clay, topped by aeolian sand. The colluvial cover varies in thickness from 1m to 2m, generally, to occasionally >20m near the southern margin of the EL. Plans of interpreted bedrock geology and regional aeromagnetic contours at 1:25000 scale are shown in Figures 2 & 3, respectively.

In the central and northern parts of the tenement, elongate east-west porphyry bodies intrude the Warramunga Group sediments (Figure 2). Between these bodies is located a ridge of moderate high magnetics. The ridge strikes east-west and is offset by several northwest trending sinistral faults. Displacement on the faults is in the order of 1km. These faults are interpreted to post-date the deposition of magnetite. Along the magnetic ridge to the west are located (from east to west) Explorers 43 (Quart Bowl East), 39 & 40 (Quart Bowl), Shrike, and Explorer 44 (Quart Bowl West). Similar, narrower, elongate porphyry bodies were also intersected by vacuum and RAB drilling in the SW quadrant of the EL (Mayer and Halfpenny, 1994).

The east-west trending 'TC8 mineralised corridor' extends along the southern margin of the EL and passes up through the southwest corner of the tenement. East along strike this structure (as the name suggests) hosts the TC8 Mine (40 000t @ 67g/t Au, 1.2% Cu & 0.5% Bi) and a number of prospects including (from east to west) Explorers 3 & 4 (Traminer), Explorer 11 (Chardonnay), Explorer 107, Placer Anomaly, Extension South and The Extension.

6. PREVIOUS EXPLORATION

In the first annual report on EL 7710 (Yates, 1993) Appendix 1 contained a summary of previous exploration over the area covered by EL 7710, obtained by scanning relevant open-file company reports at the NTDME in Darwin. A summary of that work is provided below.

Previous explorers have included Peko Mines Ltd (1972 - EL 214), Australian Ores and Minerals Ltd (1976 - EL 1389), Australian Ores and Minerals Ltd/Marathon Petroleum Australia Ltd (1979 - EL 2084), Peko Wallsend Operations Ltd (1982 - ELs 3574 & 3575), Newmont Australia Ltd (1989 - ELs 5073 & 5074), Tennant Creek Gold/Metana Minerals NL (1987 - EL 5555), Allender-Le Brun/Metana Minerals NL (and later Placer Exploration Ltd) (EL 5627).

The bulk the work was limited to geological mapping and interpretation of airborne and radiometric data. Specifically within the tenement, the programme of reconnaissance BLEG sampling on wide spaced centres by Newmont, probably covered the northern part of the EL. No geochemical bedrock or inclined drilling has been recorded on the licence. However, during the recently completed NFE vertical RAB drilling programme, the remnants of an old 80m x 40m grid was observed over areas of higher magnetics in the central part of the EL.

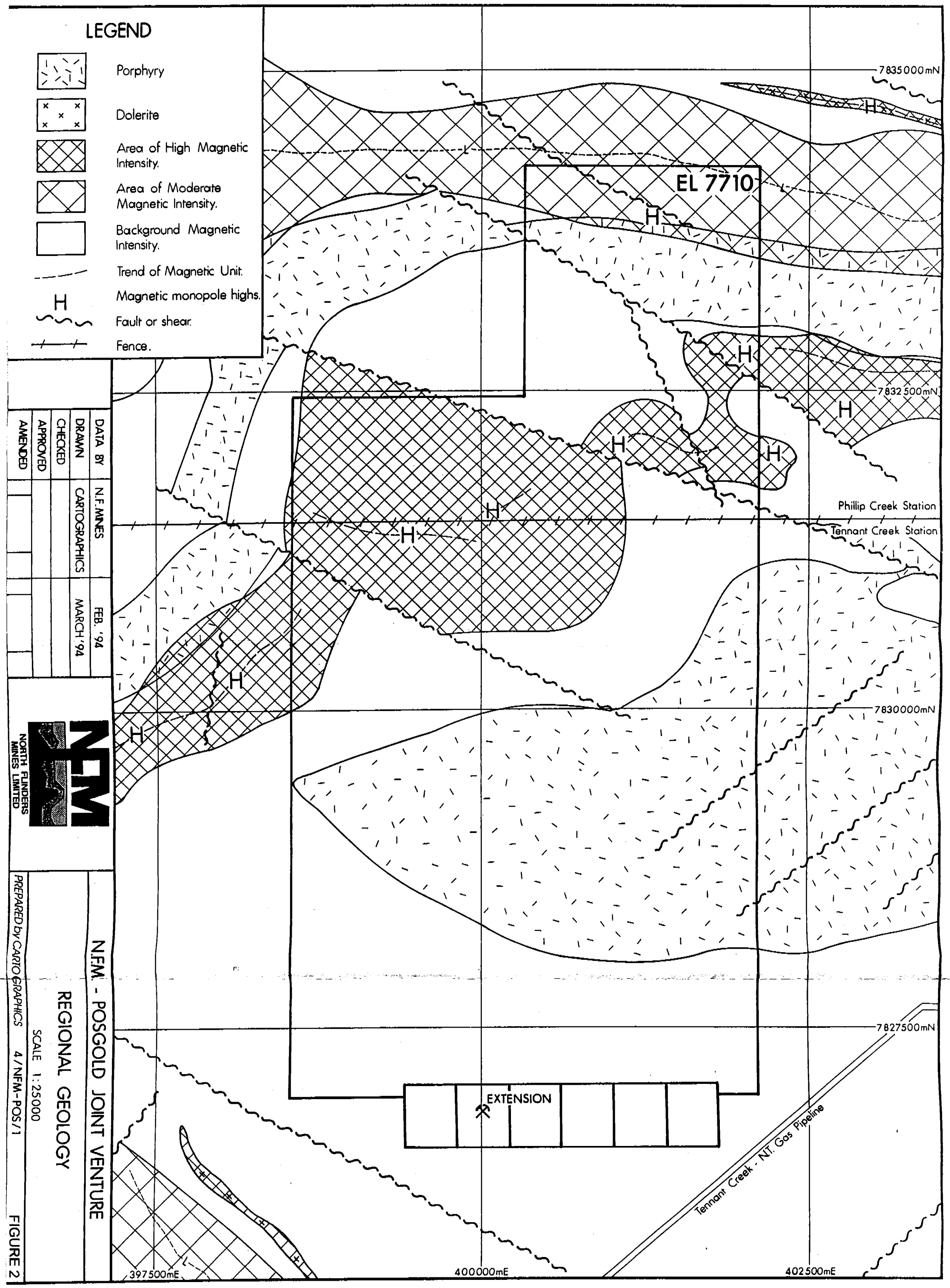
NFE commenced exploration on the EL in November 1993 and before the end of 1993 had completed an initial programme of gridding, ground magnetic traverses and vacuum drilling. This programme and additional work undertaken to the 12th March 1994 was discussed by Halfpenny (1994).

A programme of ground magnetics was done in conjunction with the vacuum drilling. The programme involved the use of a Geometrics G-856 proton precession magnetometer with readings taken on 50m x 10m spacings. A second magnetometer was used as a base station. The data was processed using Magpac and Surfer software. Figure 4 shows ground magnetic contours for the surveyed area.

The main magnetic feature is an elongate WNW 25nT magnetic ridge located in the SW corner of the EL near the southern margin of the surveyed area, between 20500E-21100E approximately along 9300N. The magnetic anomaly is associated with a zone of bedrock copper ± bismuth anomalism (Figs. 4 and 5).

A second magnetic high trends WNW in the NE quadrant of the surveyed area. This latter anomaly is more poddy than the SW anomaly. A small intense high around 21550E 10040N is strongly localised, indicating a shallow source (P. Eagleton, pers. comm.). Inspection of the airborne magnetic contours (Fig. 3) suggests that the anomaly continues to the ESE of the surveyed area and may, indeed, be stronger in this direction. Two isolated bedrock gold anomalies (7ppb and 9ppb Au) lie adjacent to the magnetic anomaly but are not supported by any anomalous copper and bismuth values.

The ground magnetic survey also indicated a rather poddy elongated magnetic high in the NE quadrant of the surveyed area. Within this anomaly a localised peak on line 21550E is probably due to a very shallow small magnetic source (Peter Eagleton, pers. comm.).


LEGEND
Porphyry
Dolerite
Area of High Magnetic Intensity.
Area of Moderate Magnetic Intensity.
Background Magnetic Intensity.
Trend of Magnetic Unit.
Magnetic monopole highs.
Fault or shear.
Fence.
7835000mN
7832500mN
7830000mN
7827500mN
397500mE
400000mE
402500mE
EL 7710
EXTENSION
Phillip Creek Station
Tennant Creek Station
Tennant Creek - N.T. Gas Pipeline
DATA BY N.F.MINES FEB. '94
DRAWN CARTOGRAPHICS MARCH '94
CHECKED
APPROVED
AMENDED
NORTH FLINDERS MINES LIMITED
N.F.M. - POSGOLD JOINT VENTURE
REGIONAL GEOLOGY
SCALE 1:25000
PREPARED by CARTOGRAPHICS 4/NFM-POS/1
FIGURE 2

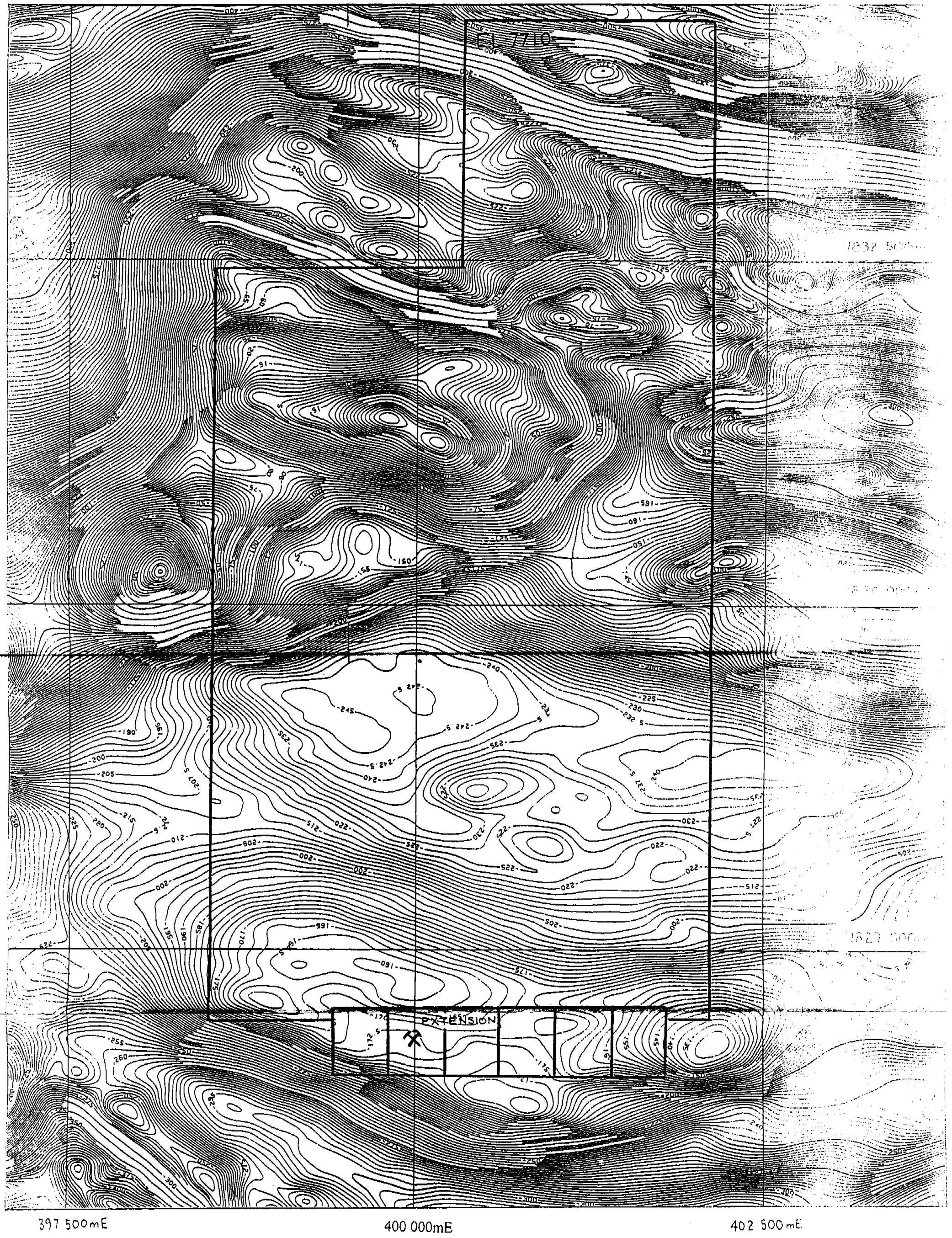
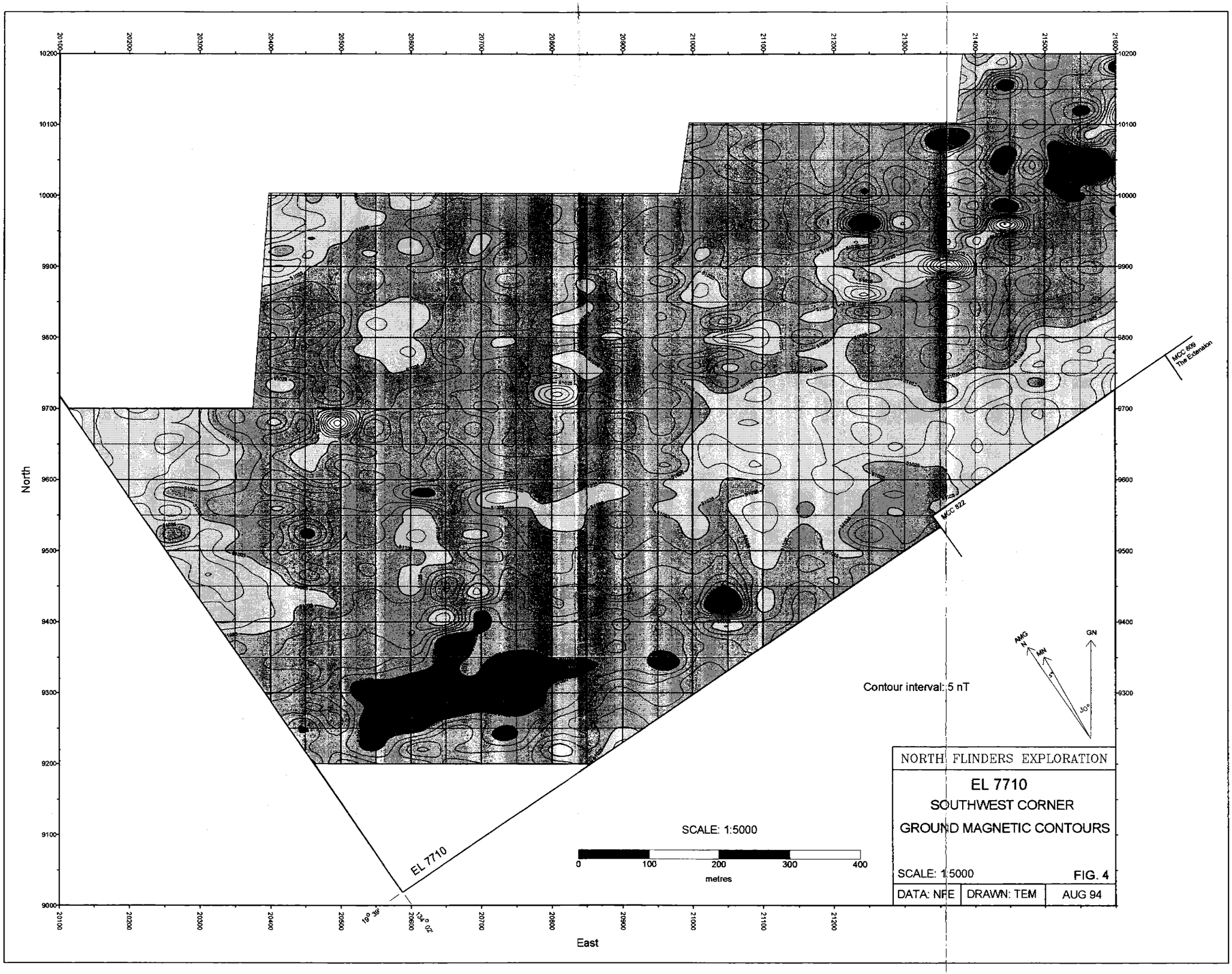


FIGURE 3. Regional Airborne Magnetics Scale 1:25 000
Feb 94


North
East
EL 7710
MCC 822
MCC 809
The Extension
Contour interval: 5 nT
AMG N
MN
GN
5°
30°
SCALE: 1:5000
0
100
200
300
400
metres
NORTH FLINDERS EXPLORATION
EL 7710
SOUTHWEST CORNER
GROUND MAGNETIC CONTOURS
SCALE: 1:5000
FIG. 4
DATA: NFE
DRAWN: TEM
AUG 94

7. EXPLORATION PROGRAMME

During the twelve month period to 12th March 1995 RAB drilling was undertaken in the SW corner of the EL to follow-up previous bedrock geochemical drilling. This programme included inclined holes to test geochemical-magnetic anomalies and vertical holes in an area where it was suspected that vacuum drilling may have failed to intersect weathered bedrock due to deeper than normal cover.

During October-November 1994, a first pass geological-geochemical assessment of weathered bedrock over the central and northern parts of the EL was undertaken. The use of a vacuum drill rig to sample the bedrock was considered, but due to the deep colluvial cover previously encountered in parts of the SW corner of the EL it was decided that a RAB rig would have a better chance of completing holes through to bedrock.

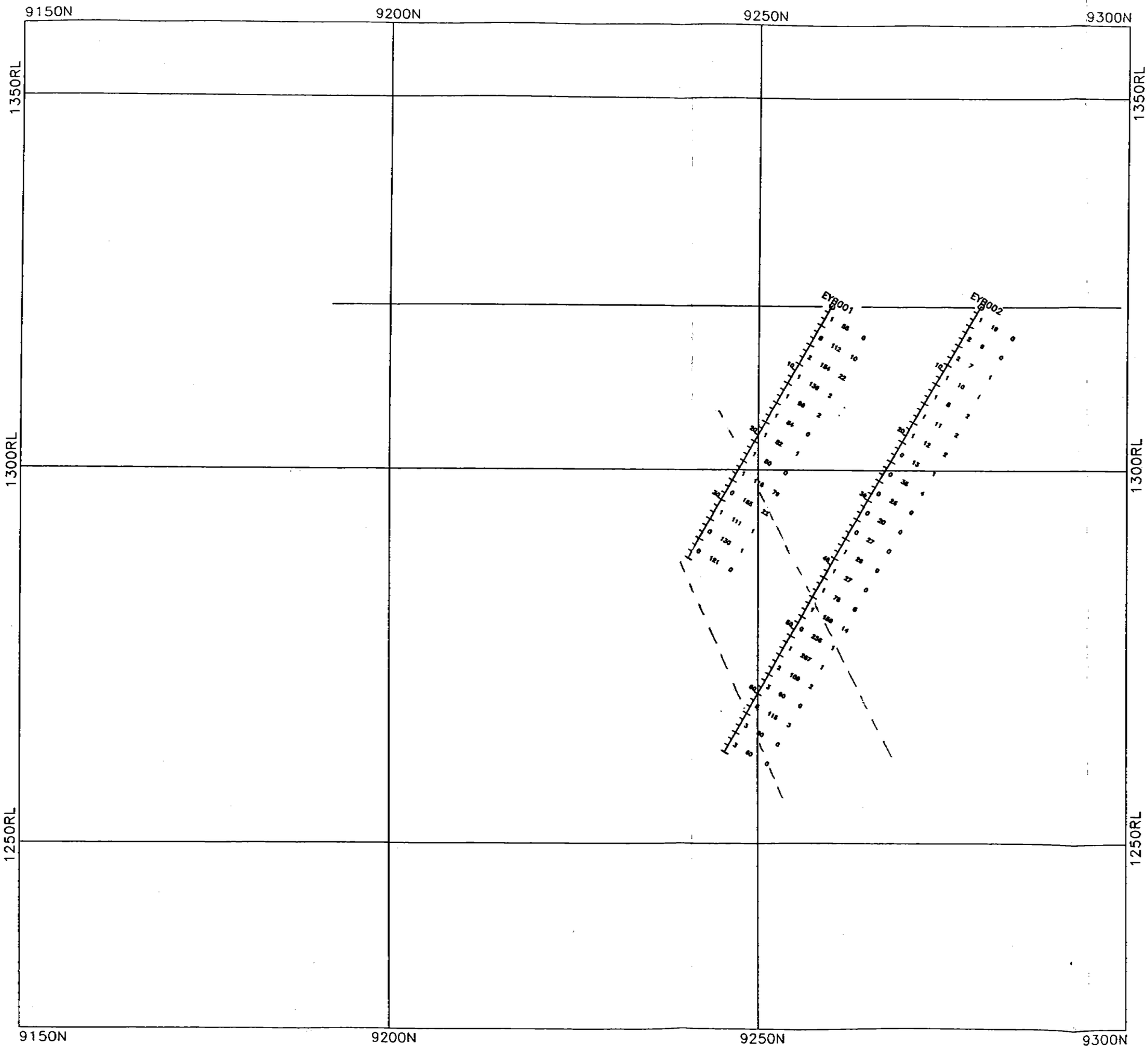
7.1. SW Corner: Inclined RAB Drilling

The southern copper anomalous zone and associated magnetic anomaly was tested by inclined RAB drilling (12 holes: EYB001 to EYB012: total 651m). Hole locations and surface projections are shown in Figure 5. Results are summarised in Table 2. Drill logs and assays are included in Appendix 1.

Ten of the holes were drilled on 5 traverses at 50m intervals, into a consistent linear copper (>60ppm) ± bismuth anomaly. Figures 6 to 10a are assay and geology cross sections. The results indicated that low order mineralisation was associated with a zone of intrusive porphyry which had not been identified by the previous vacuum drilling. A further 2 inclined RAB holes tested the northern margin of the copper anomalous zone, returning anomalous gold (maximum: 63ppb) and copper (maximum: 690ppm) values in siltstone at the base of oxidation in EYB012. Figures 11 and 11a are assay and geology cross sections for these holes.

TABLE 2 INCLINED RAB DRILLING: SUMMARY OF RESULTS

Section	Hole No.	Max. Au (ppb)	Max. Cu (ppm)	Max. Bi (ppm)
20800E	EYB001	2	185	79
20800E	EYB002	5	267	14
20750E	EYB003	22	96	30
20750E	EYB004	3	167	5
20700E	EYB005	2	87	3
20700E	EYB006	5	143	10
20650E	EYB007	2	100	5
20650E	EYB008	2	173	16
20600E	EYB009	3	272	71
20600E	EYB010	12	291	75
20950E	EYB011	4	159	1
20950E	EYB012	65	690	2



ASSAY LEGEND

Drillhole

	Au g/t	Cu ppm	Bi ppm
0	0.87	34	22

(Note : As assays may be above in ppb. If so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

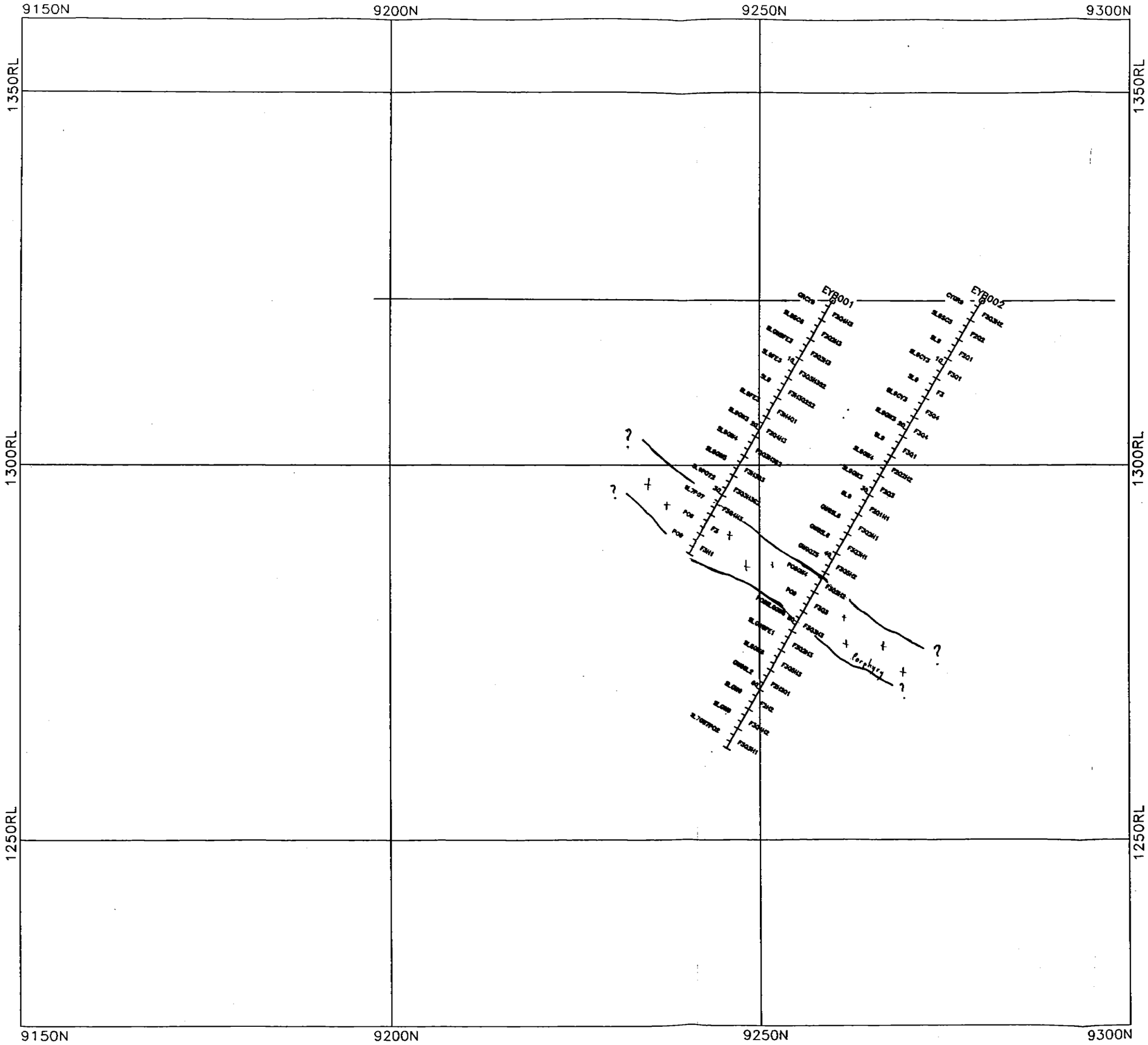
EXTENSION NORTHWEST

CROSS SECTION ALONG 20800E
SHOWING ASSAYS

SCALE 1:500

FIG. 6

DATE: APRIL 94
DRAWN BY: JAF
DATA BY: NFM
PLAN NO :



GEOLOGY LEGEND

Drillhole

LITHOLOGY SLPQWBQZSFE3 | MINERALS F2C4C2H3 (Extended Lithology)

ROCK TYPE SLGN | ALTERATION HEQZ

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

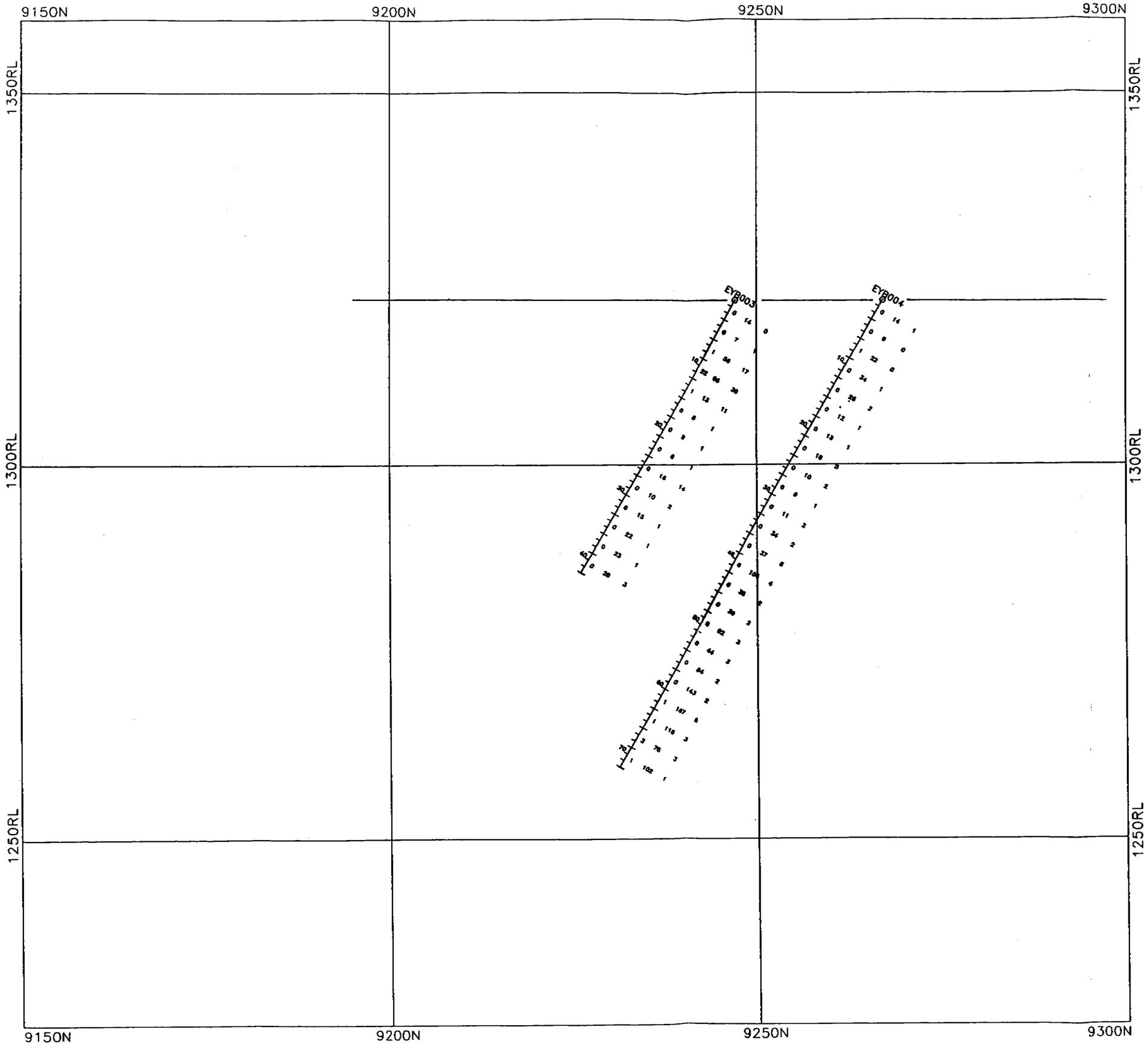
EXTENSION NORTHWEST

CROSS SECTION ALONG 20800E
SHOWING GEOLOGY

SCALE 1:500

FIG. 6A

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JNF	PLAN NO :
PROJECT NO.: 212	E20800E0



ASSAY LEGEND

Drillhole

Au g/t	Cu ppm	Mo ppm
0.57	34	22

(Note : Au assays may be shown in ppb. If so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

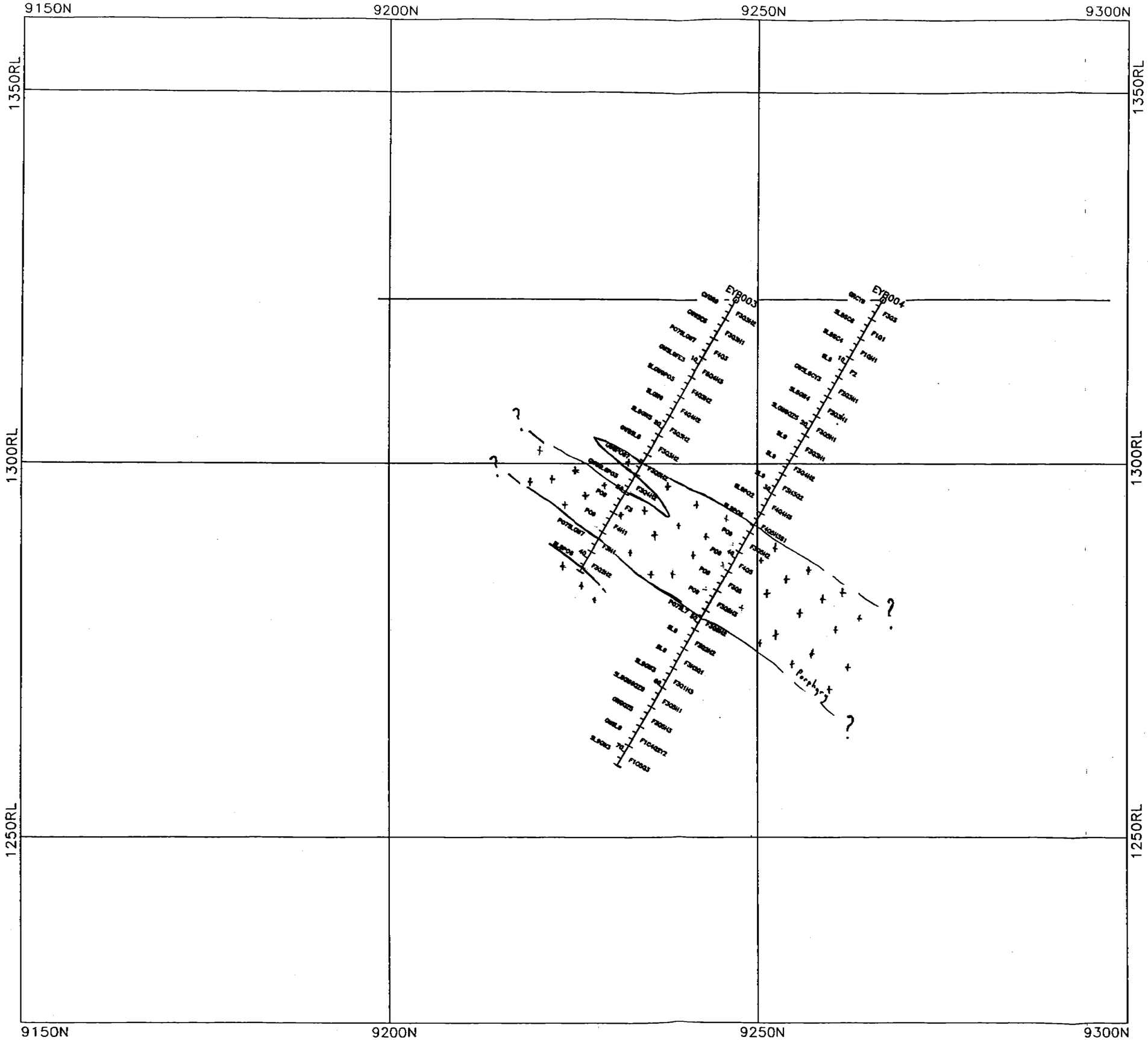
EXTENSION NORTHWEST

CROSS SECTION ALONG 20750E
SHOWING ASSAYS

SCALE 1:500

FIG. 7

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO 1
PROJECT NO.: 212	E20750EA



GEOLOGY LEGEND

Drillhole

LITHOLOGY SLBOWBOZSFE3 | MINERALS F3C4O2H3 (Extended Lithology)

ROCK TYPE SLOW | ALTERATION HEIZ

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

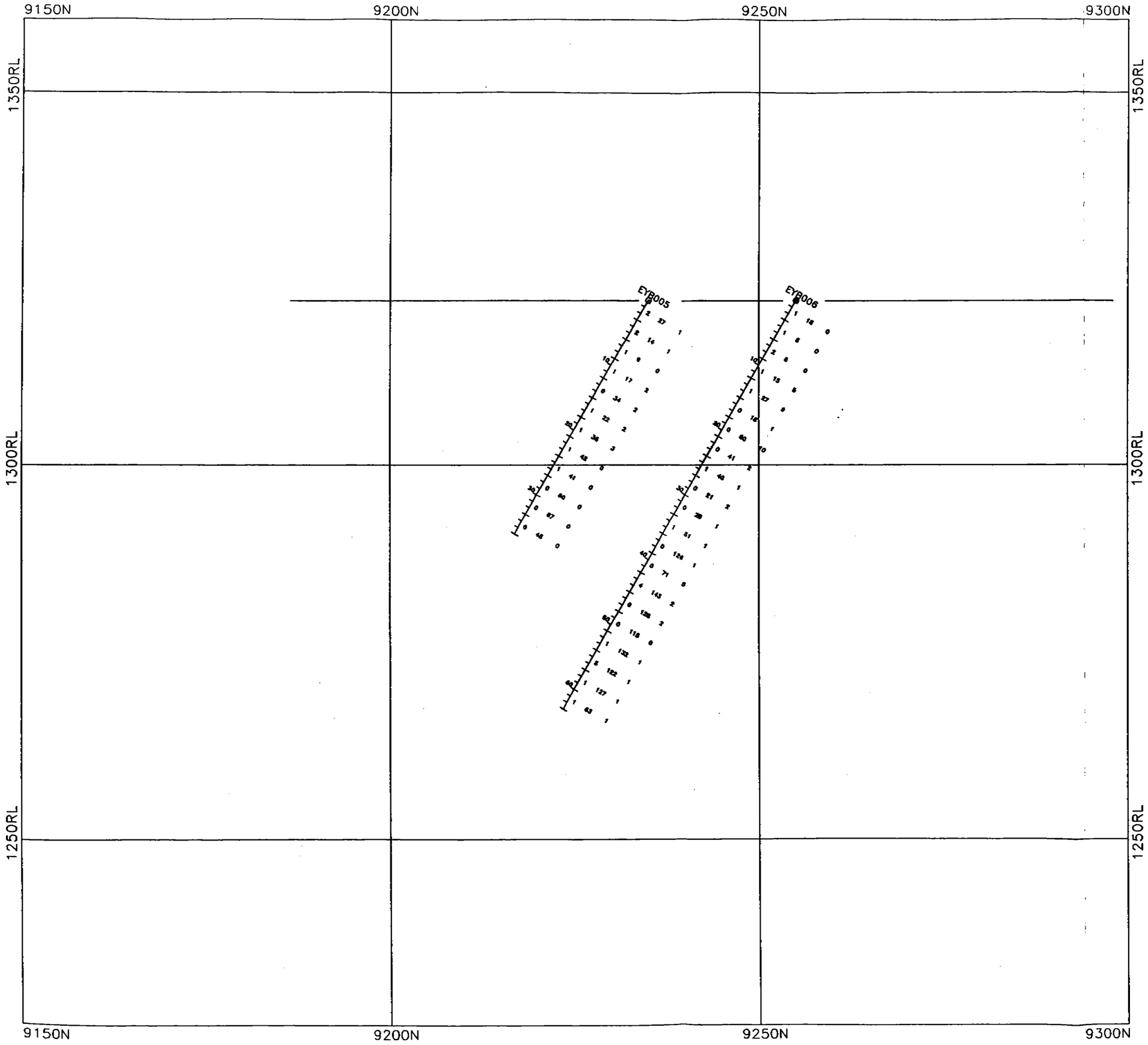
EXTENSION NORTHWEST

CROSS SECTION ALONG 20750E
SHOWING GEOLOGY

SCALE 1:500

FIG. 7A

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20750E0
PROJECT NO.: 242	



ASSAY LEGEND

Drillhole
Au g/t | Cu ppm | Bi ppm
0.327 | 34 | 22

(Note : As assays may be shown in ppb, if so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

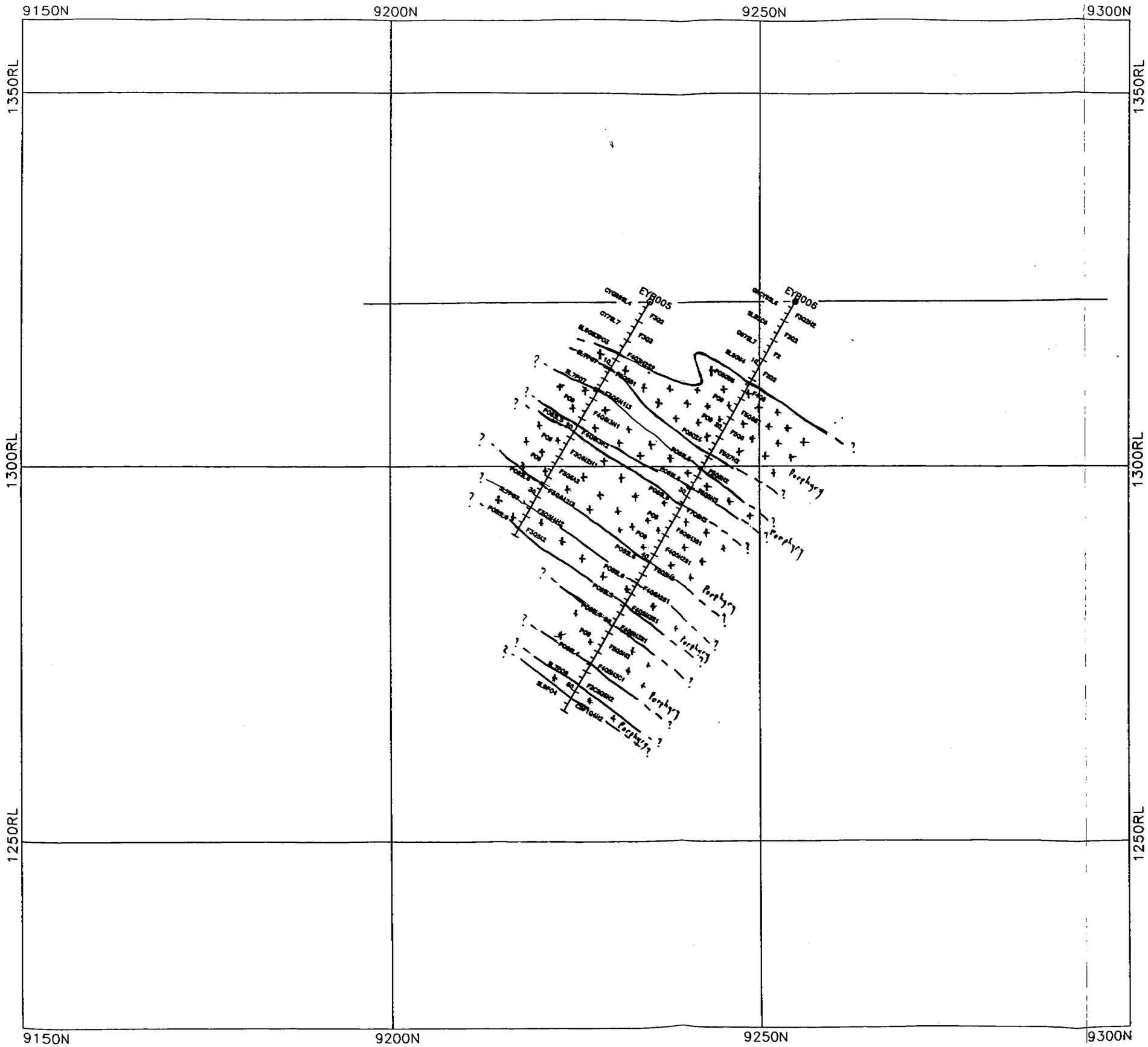
EXTENSION NORTHWEST

CROSS SECTION ALONG 20700E
SHOWING ASSAYS

SCALE 1:500

FIG. 8

DATE: APRIL 94	DATA BY: HFM
DRAWN BY: JAF	PLAN NO : E20700EA
PROJECT NO.: 212	



GEOLOGY LEGEND

Drillhole

LITHOLOGY SLBOMBGCSFE3 | MINERALS FSCHCCZHC3 (Extended Lithology)

ROCK TYPE SLOW | ALTERATION HEXZ

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

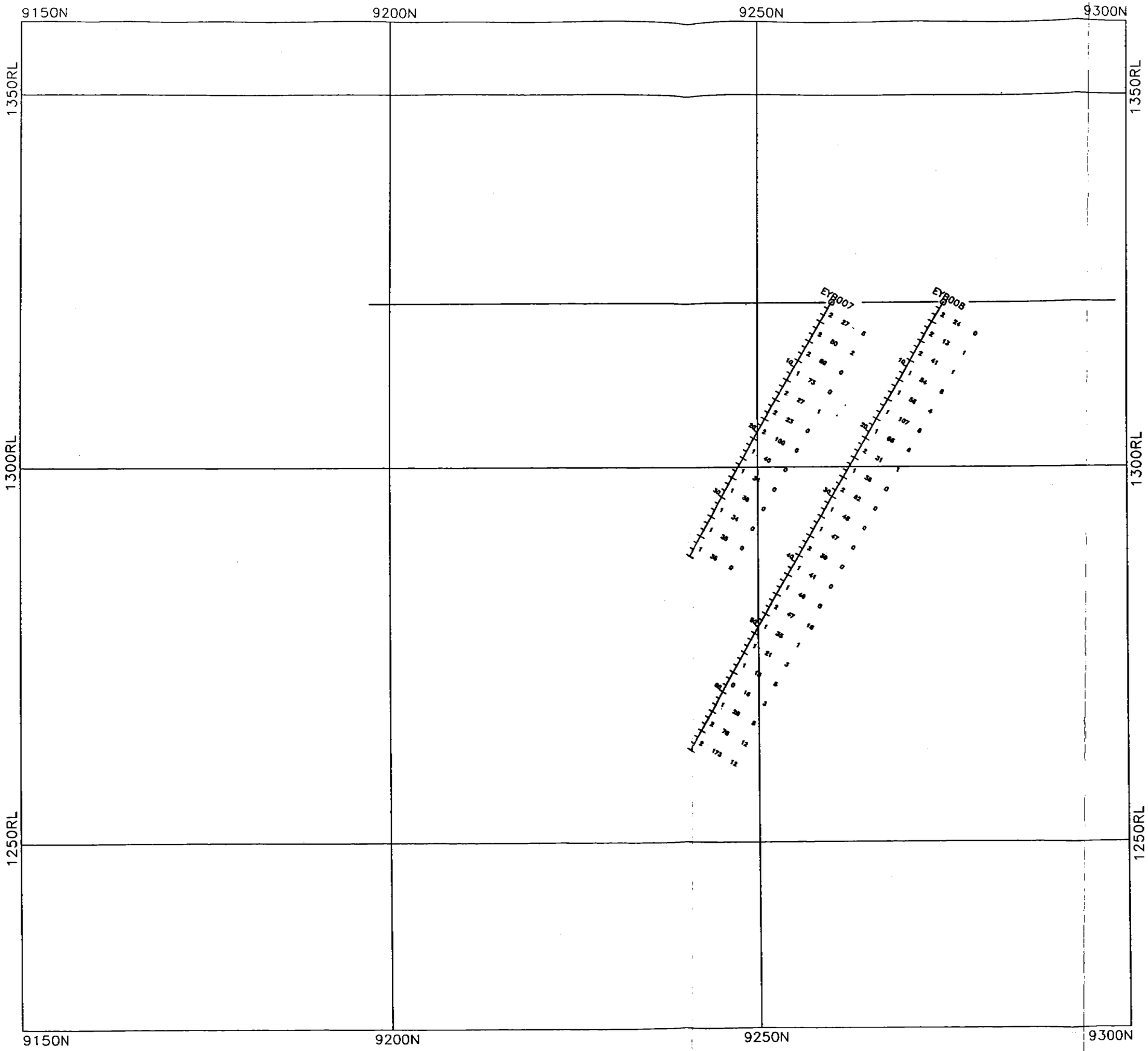
EXTENSION NORTHWEST

CROSS SECTION ALONG 20700E
SHOWING GEOLOGY

SCALE 1:500

FIG. 8A

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20700E9
PROJECT NO.: 211	



ASSAY LEGEND

Drillhole
Au g/t
Cu ppm
Bi ppm
e.g.0.37 34 22

(Note : Au assays may be shown in ppb. If so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

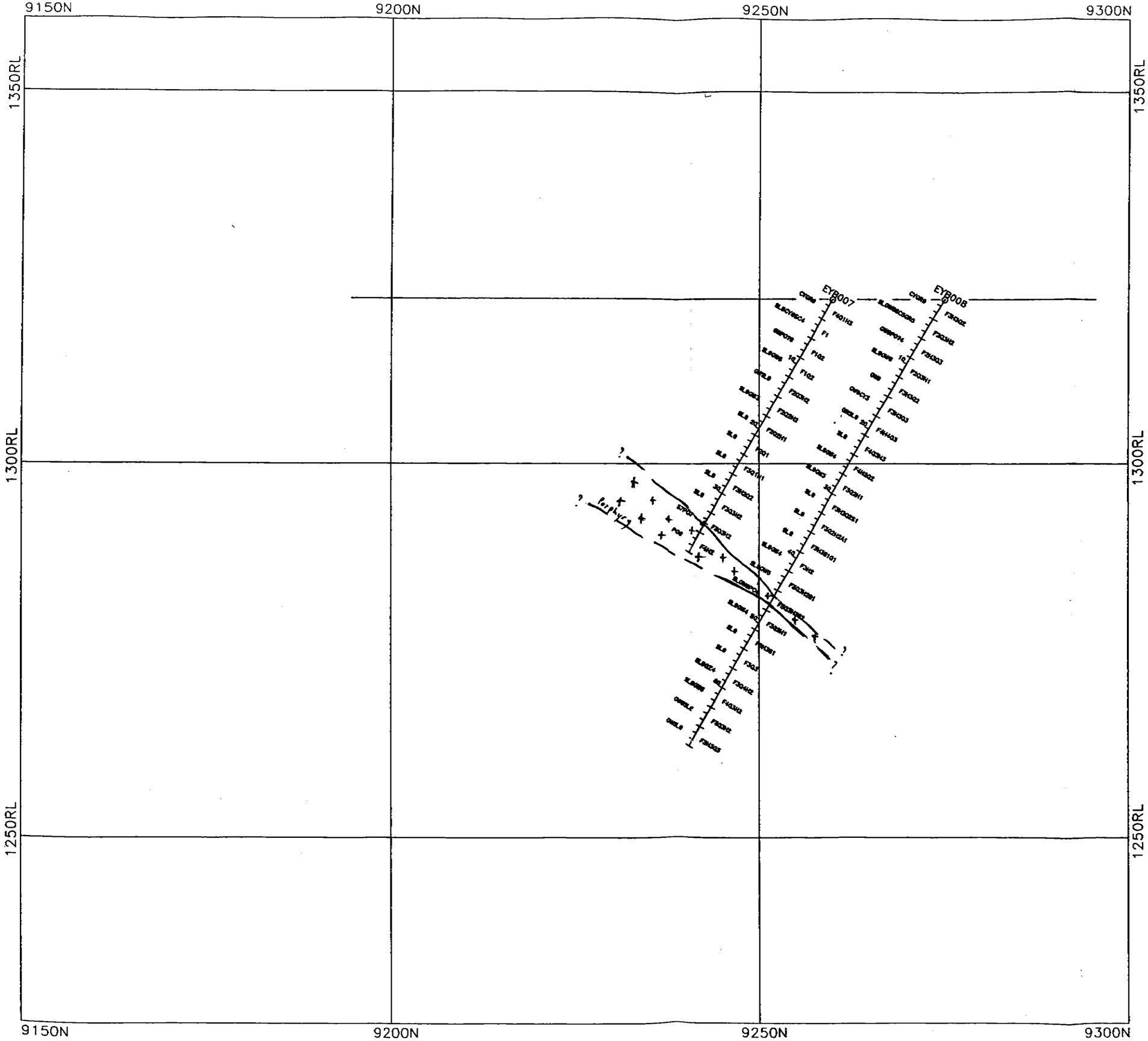
EXTENSION NORTHWEST

CROSS SECTION ALONG 20650E
& SHOWING ASSAYS

SCALE 1:500

FIG. 9

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20650EA
PROJECT NO.: 213	



GEOLOGY LEGEND

Drillhole

LITHOLOGY SLBGWBQZSFE3 | MINERALS F2C4K2S (Extended Lithology)

ROCK TYPE SLGW | ALTERATION HEDZ

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

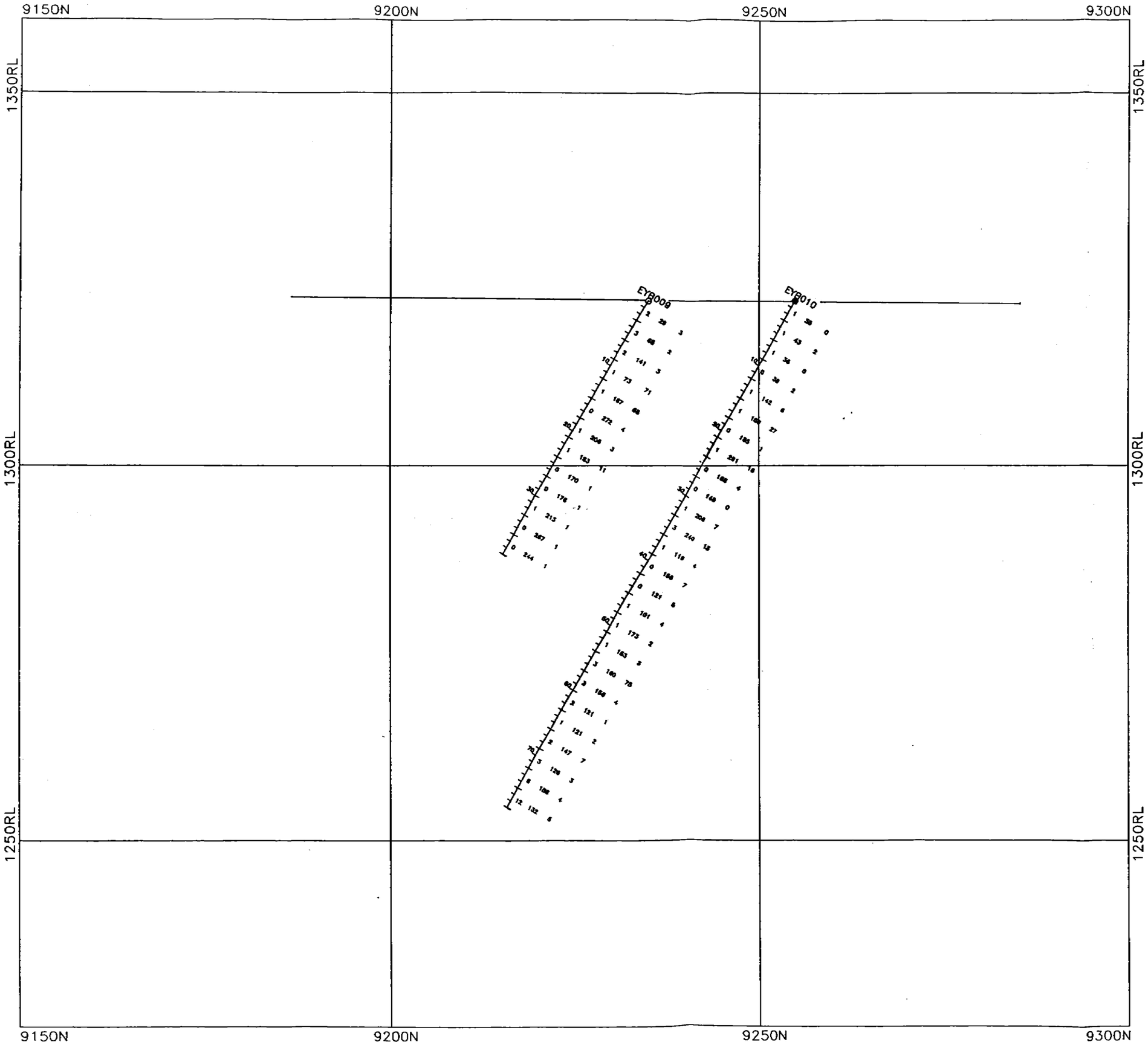
EXTENSION NORTHWEST

CROSS SECTION ALONG 20650E
SHOWING GEOLOGY

SCALE 1:500

FIG. 9A

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO :
PROJECT NO.: 212	E20650E9



ASSAY LEGEND

Drillhole
Au g/t | Cu ppm | Bi ppm
0.87 | 34 | 22

(Note : Au assays may be shown in ppb. If so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

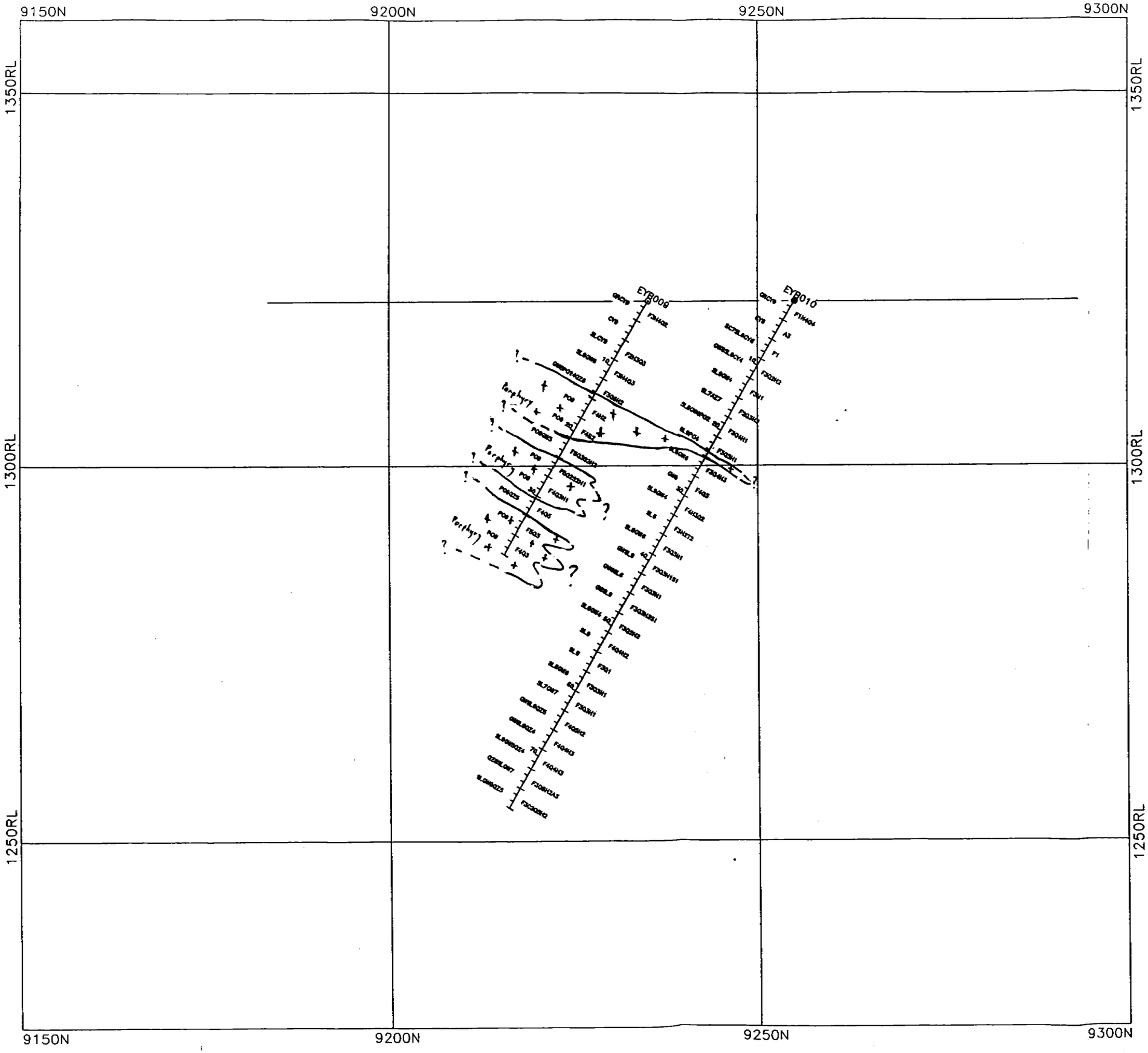
EXTENSION NORTHWEST

CROSS SECTION ALONG 20600E
SHOWING ASSAYS

SCALE 1:500

FIG. 10

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20600EA
PROJECT NO.: 221	



GEOLOGY LEGEND

Drillhole

LITHOLOGY SLSKWRQZSPE3 | MINERALS PZCKQZHS (Extended Lithology)

ROCK TYPE SLOW | ALTERATION HEIZ

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

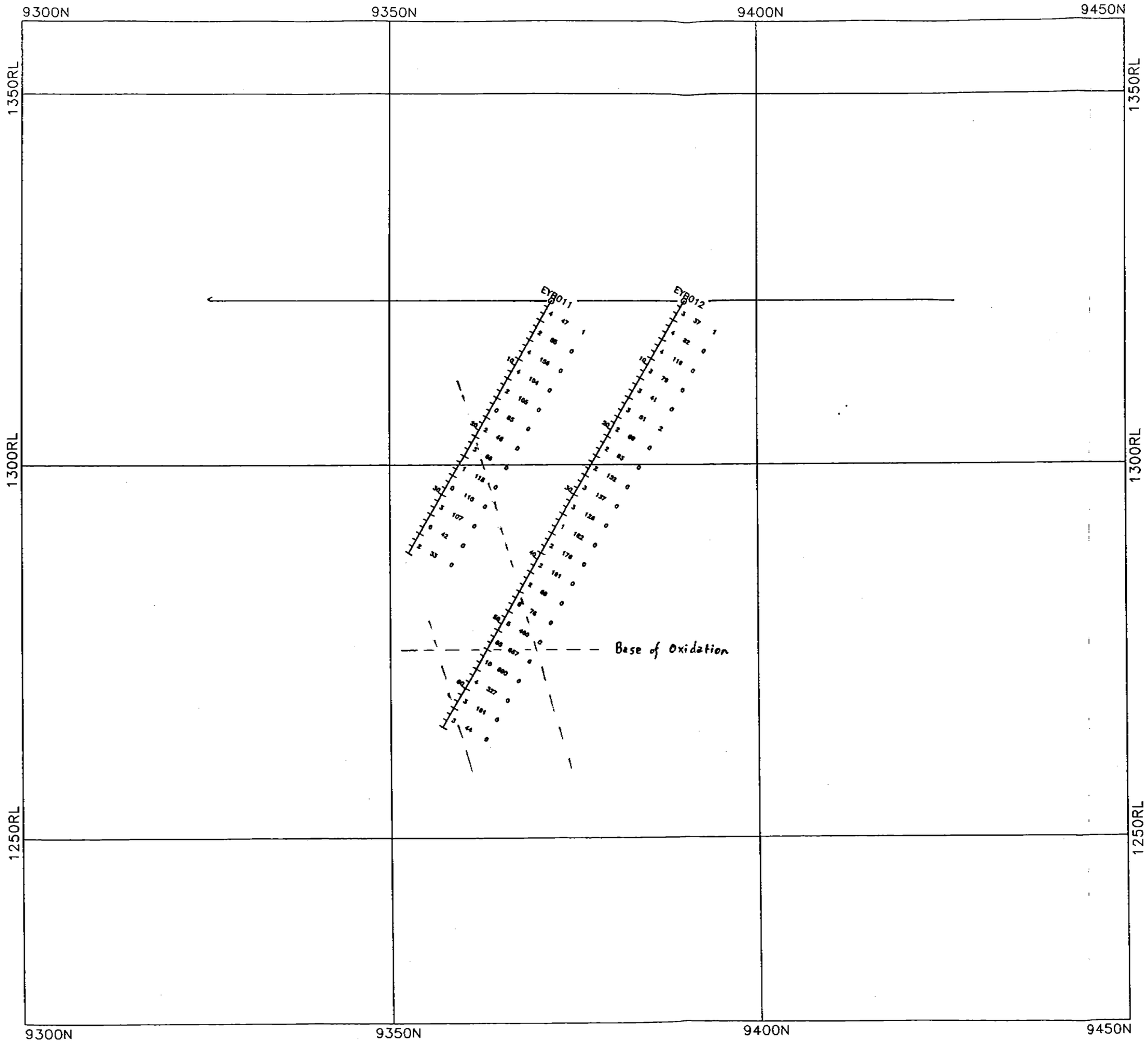
EXTENSION NORTHWEST

CROSS SECTION ALONG 20600E
SHOWING GEOLOGY

SCALE 1:500

FIG. 10A

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO :
PROJECT NO.: 212	E20600E0



ASSAY LEGEND

Drillhole

Au g/t	Cu ppm	Bi ppm
0.87	34	22

(Note : Au assays may be shown in ppb. If so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

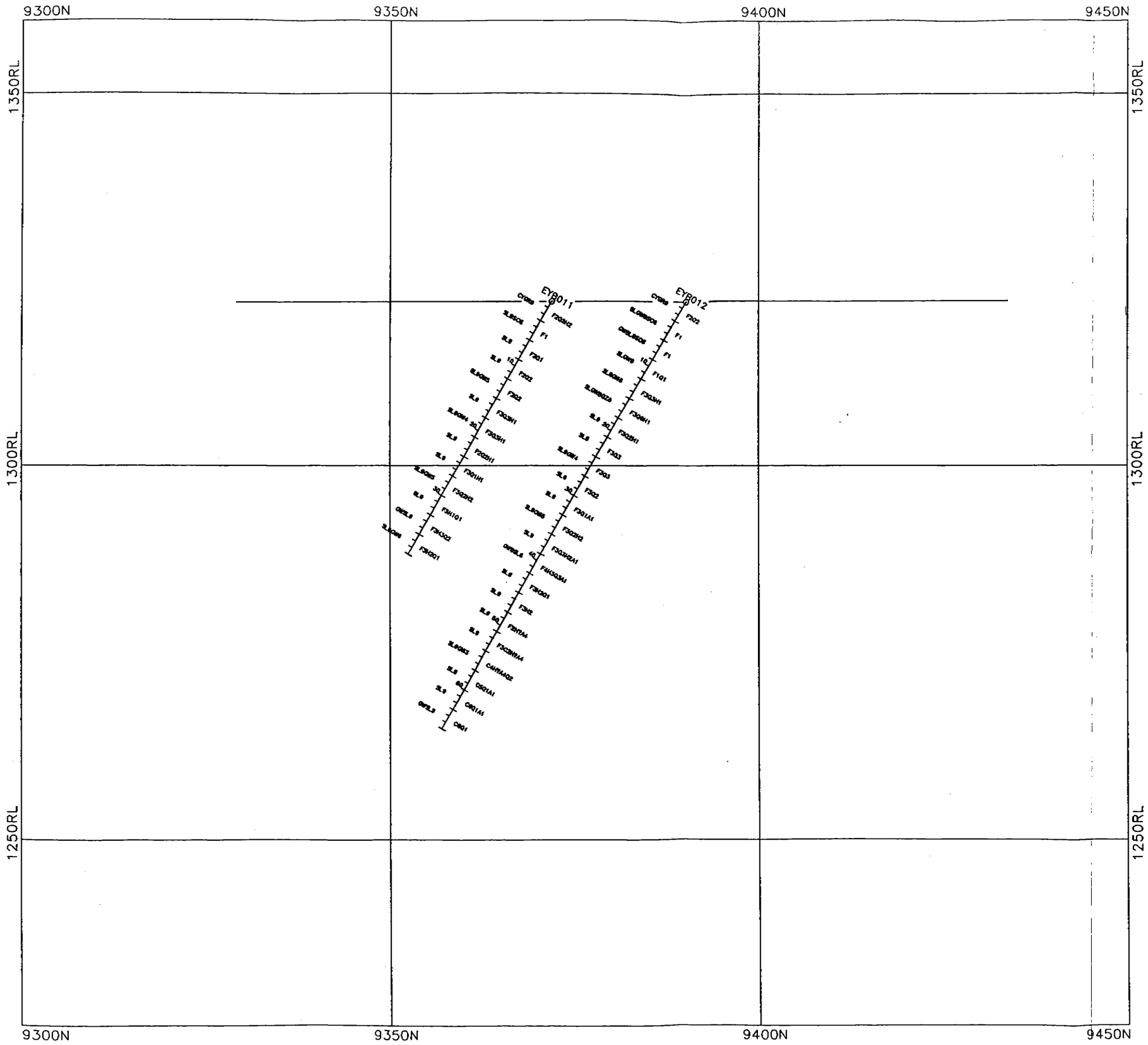
EXTENSION NORTHWEST

CROSS SECTION ALONG 20950E
SHOWING ASSAYS

SCALE 1:500

FIG. 11

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20950EA
PROJECT NO.: 232	



GEOLOGY LEGEND

DrillHole

LITHOLOGY SLBGWSQZSFE3 | MINERALS F2C4G2H5 (Extended Lithology)

ROCK TYPE SLDW | ALTERATION HEDZ

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

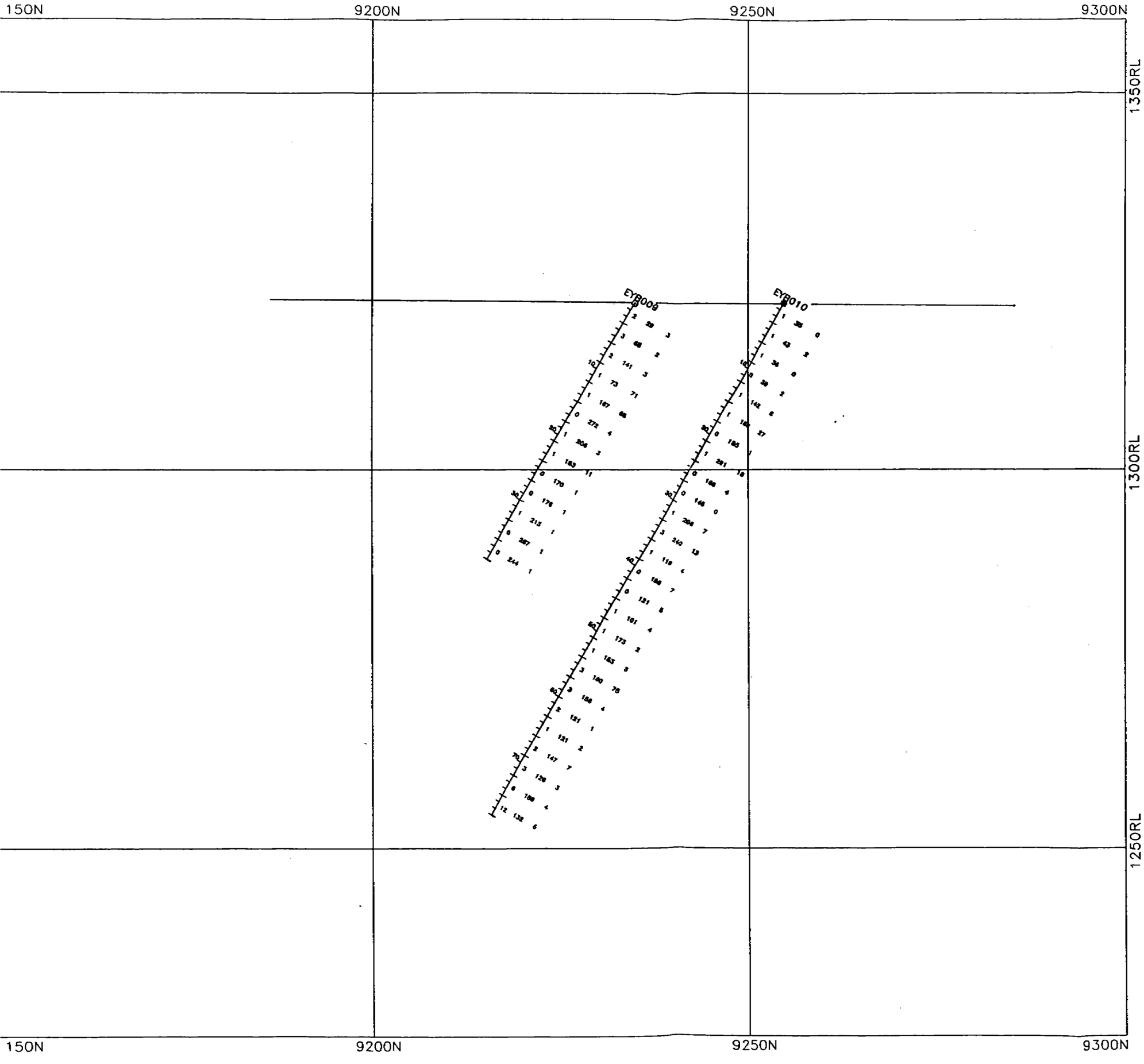
EXTENSION NORTHWEST

CROSS SECTION ALONG 20950E
SHOWING GEOLOGY

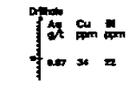
SCALE 1:500

FIG. 11A

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20950C9
PROJECT NO.: 212	



ASSAY LEGEND



(Note : Au assays may be shown in ppb, if so only whole numbers will be used.)

NORTH FLINDERS MINES LIMITED

North Flinders / Posgold Joint Venture
Tennant Creek – Northern Territory

EXTENSION NORTHWEST

CROSS SECTION ALONG 20600E
SHOWING ASSAYS

SCALE 1:500

FIG. 10

DATE: APRIL 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : E20600EA
PROJECT NO.: 251	

7.2. SW Corner: Vertical RAB Drilling

Vacuum drilling completed in the previous 12 month period (Halfpenny 1994) indicated unusually deep cover over parts of the prospect and the vacuum drill was unable to effectively penetrate damp clays in some areas. Consequently, some of the bottom of hole vacuum samples may have tested transported clays rather than *in situ* weathered bedrock. A RAB rig was used during March-April, 1994 to drill deeper holes in the problem area.

Twelve vertical RAB holes (NAB525 to NAB536: Total: 166.0m) tested some of the problem areas towards the western margin of the prospect and in these holes unequivocal bedrock was sampled. The vertical RAB holes confirmed the copper anomalies indicated by vacuum drilling. An isolated 24 ppb gold anomaly in a vacuum drillhole at 22400E 9550N was not repeated in a vertical RAB hole at the same location.

The anomalous copper zone is open to the west (and to the immediate north and south of the westernmost drilling). However, the western EL boundary limits extrapolation within the tenement in this direction. Hole locations and results are shown in Figure 5. Drill logs and assays are included in Appendix 2.

7.3 Central to Northern Area: Vertical RAB Drilling

A bedrock sampling programme was completed during October - November 1994. Stadcote Pty Ltd used an Edson RAB rig to drill vertical holes through soil and colluvial cover into recognisable weathered bedrock.

The programme was designed to produce sufficient data to allow a reasonable geological and geochemical weathered bedrock assessment to be completed over the poorly explored central and northern parts of the EL (the 5 most northerly graticular blocks). Holes were drilled at 100m to 200m intervals on N-S traverses 500m to 1000m apart. The selection of hole interval and line spacing was based on prospectivity interpreted from the regional airborne magnetic contours. It was assumed that the lowest and flattest magnetic zones indicated the presence of extensive porphyry. Higher, more variable magnetics in the central part of the EL were more likely to be associated with more prospective sediments and possibly ironstones. It was planned to drill a total of 219 holes with an estimated average depth of 7m (total: 1533m).

The drilling programme commenced on schedule on 31st October. Gridding was undertaken ahead of the rig. Navigation was by compass and vehicle odometer backed up by a Trimble GPS instrument (accuracy: ± 100m). Although much of the southern and central parts of the EL had been substantially cleared by recent fires, progress was slow due to the high risk of staking tyres. Dense stands of unburnt mulga (Fig. 12), especially north of the Phillip Creek Station - Tennant Creek Station boundary fence prevented drill access to a significant part of the planned drilling area. Access to the northernmost graticular block could only be gained through partially burnt mulga (via the Warrego road and then via Dam No. 21).

The slow rate of progress was mitigated by an almost universal shallow depth to bedrock. Most holes were only 3m deep. Hole depths varied from 1m (in extremely hard, silicified porphyry) to a maximum of 9m. In all, 135 holes were completed (total: 470m, average depth: 3.48m). Hole locations are shown in Figure 12. Figure 13 is a plan showing bottom of hole geology and alteration. Drill logs and assays are included in Appendix 1.

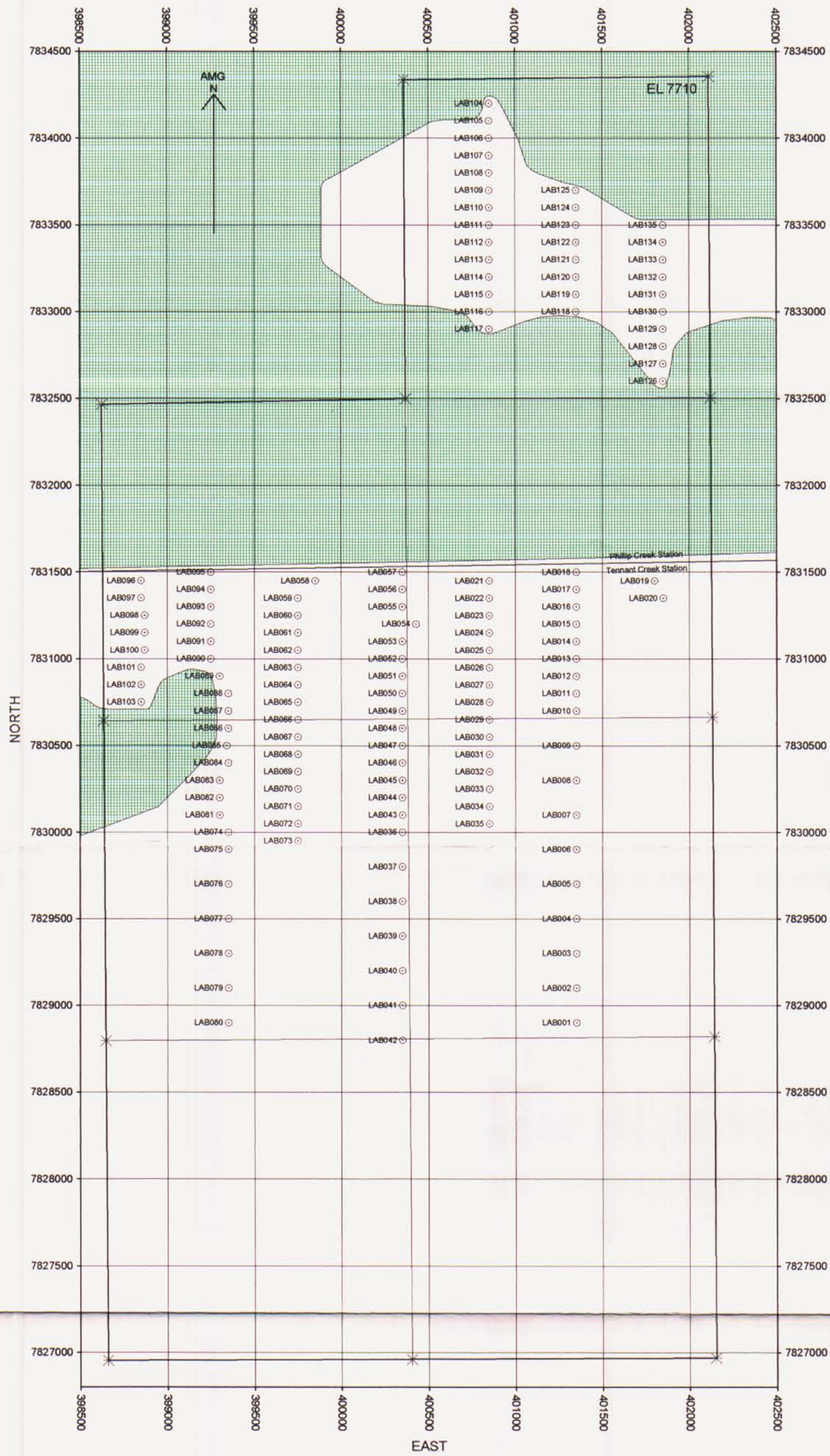
The RAB drilling indicated that porphyry is far more extensive over the EL than had been realised previously. Only 3 holes failed to intersect porphyry. One hole (LAB002 at 401350E 7829100N, in the SE corner of the drilled area) intersected a ferruginous siltstone with approximately 15% jasper. A small outcrop of jasper-quartz was noted 2.2km SE of this position (1km east of the EL's eastern boundary) at 403100E 7827745N. Jasper also occurs on The Extension prospect approximately 2.5km SSE of LAB002. Jasper appears to be associated with the sheared margins of porphyry bodies.

Weathered brown and grey siltstone-greywacke was intersected in LAB008 (401350E 7830300N) below an interval of leached pale, clayey porphyry. Weathered brown siltstone was intersected in LAB058 (399850E 7831450N) just south of the Tennant Creek Station - Phillip Creek Station boundary fence.

The remaining 132 holes all intersected weathered quartz-feldspar porphyry. The degree of weathering was variable both downhole and from hole to hole. In the most intensely weathered zones all feldspar had broken down completely to clay. In one hole (LAB006, 401350E 7829900N) extremely hard, well-preserved, siliceous porphyry occurred just below the surface. The hole was terminated at a depth of 1m due to the hardness of the rock. LAB006 lies adjacent to an outcrop of siliceous quartz-feldspar porphyry (Fig. 13). NE trending quartz veins intersect the porphyry outcrop.

Thin (1mm to 2mm) magnetite veins were found within porphyry chips in one hole (LAB026, 400850E 7830950N). This was the only indication of any magnetic material within the zone of higher magnetics indicated by the regional airborne survey.

The bottom metre interval of each hole was sampled and assayed for gold, bismuth and copper. Samples were despatched to AMDEL in Alice Springs for sample preparation. Pulps were then flown to AMDEL's Adelaide laboratory for gold analysis by fire assay with a mass spectrometer finish (AMDEL method FA3M) and bismuth and copper analysis by ICP - mass spec. (AMDEL method: IC2M).



LEGEND

LAB097 ⊙ Vertical RAB Drillhole

Areas of dense vegetation (mainly mulga and turpentine scrub)

AMG GRID

SCALE: 1:25000

0 500 1000 1500 2000
metres

NORTH FLINDERS EXPLORATION

LAMBETH EL 7710

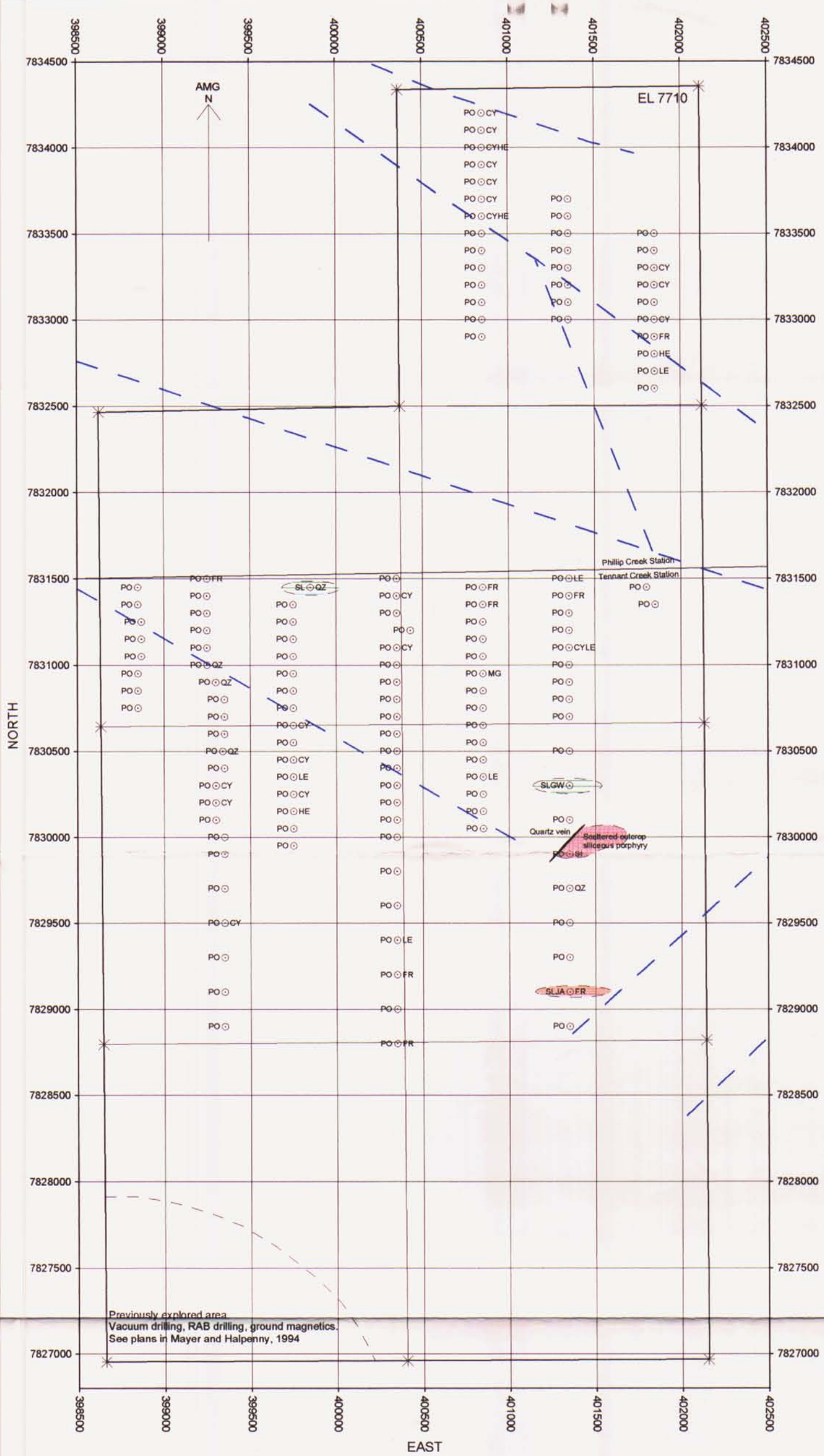
CENTRAL - NORTHERN ZONE

VERTICAL RAB DRILLING

HOLE LOCATION PLAN

FIG. 12

DATA:NFE	DRAWN: TEM	NOVEMBER 1994



LEGEND

GEOLOGY

- PO Porphyry
- SL Siltstone
- GW Greywacke
- JA Jasper

ALTERATION

- CY Clay
- LE Leached
- FR Ferruginous
- HE Hematite
- MG Magnetite
- QZ Quartz
- SI Siliceous

- Quartz vein
- Interpreted shear zone or fault
- Bedrock siltstone, jasper
- Bedrock siltstone +/- greywacke
- Siliceous porphyry outcrop

AMG GRID
SCALE: 1:25000

0 500 1000 1500 2000
metres

NORTH FLINDERS EXPLORATION

LAMBETH EL 7710

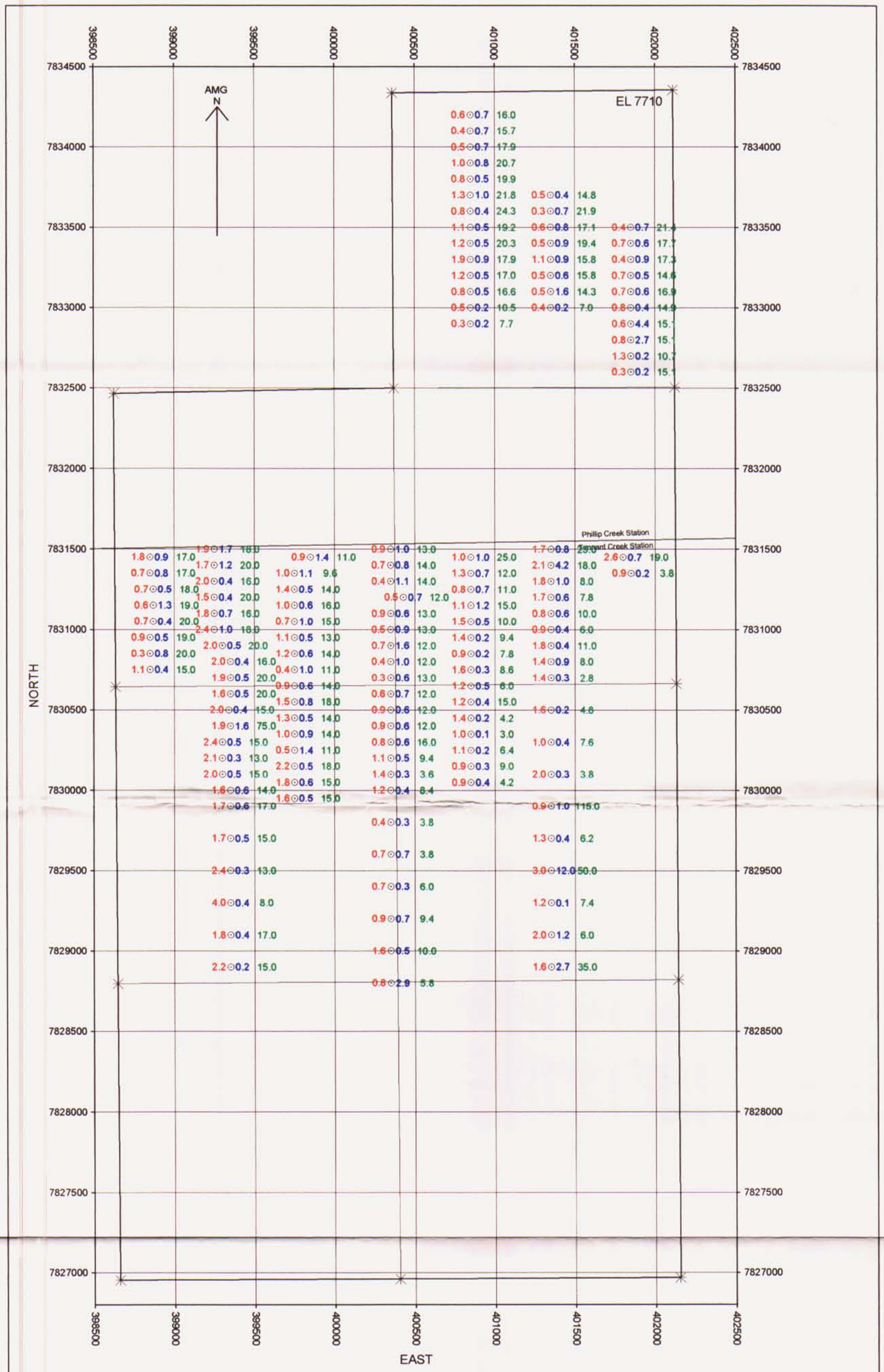
CENTRAL - NORTHERN ZONE

VERTICAL RAB DRILLING

BOTTOM OF HOLE GEOLOGY & ALTERATION

FIG. 13

DATA:NFE	DRAWN: TEM	NOVEMBER 1994



LEGEND

⊙ Vertical RAB Drillhole

Au (ppb) Bi (ppm) Cu (ppm)
1.6⊙0.8 27.0 Gold, Bismuth and Copper Assays

AMG GRID

SCALE: 1:25000

0 500 1000 1500 2000
metres

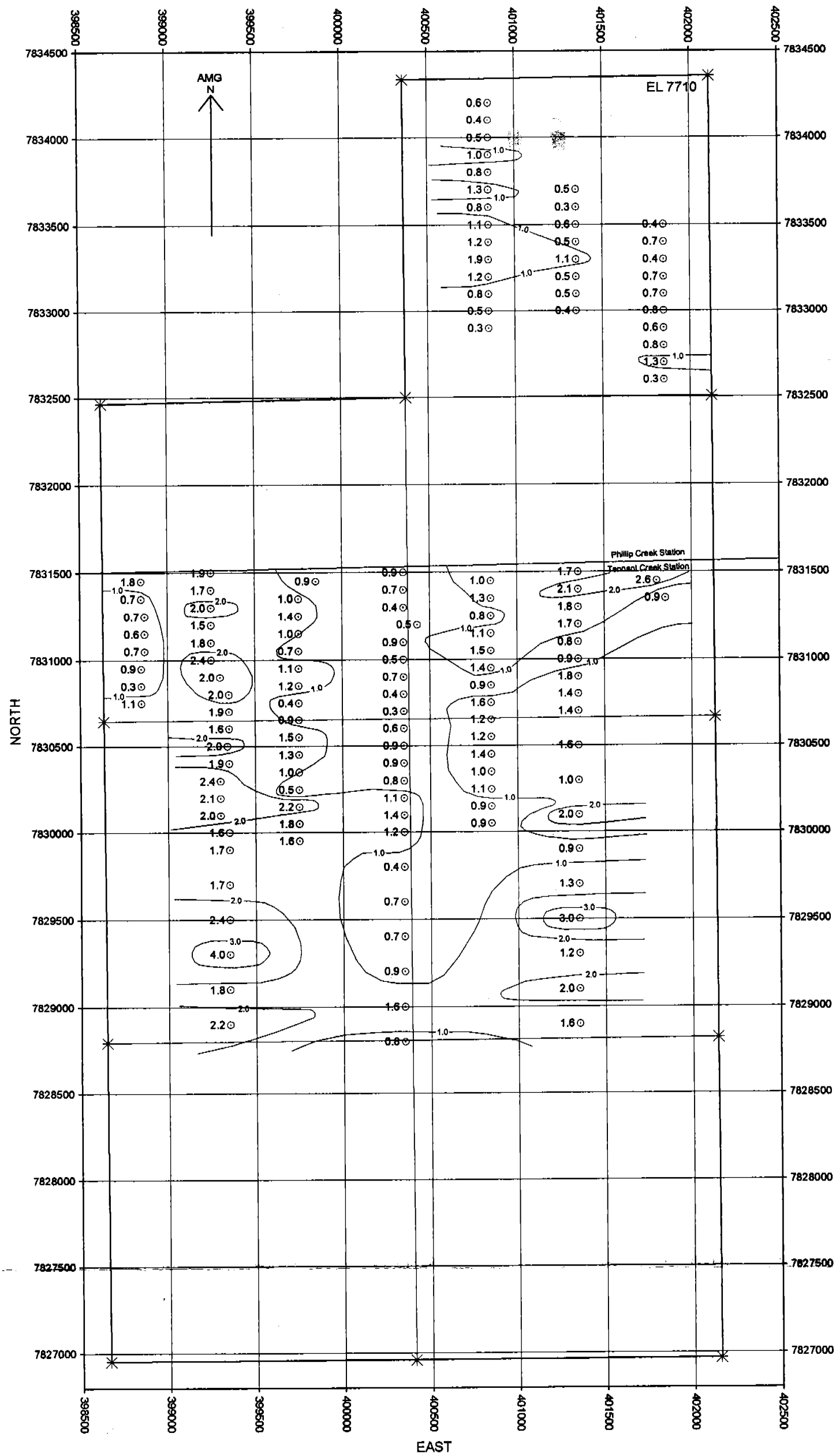
NORTH FLINDERS EXPLORATION

LAMBETH EL 7710
CENTRAL - NORTHERN ZONE
VERTICAL RAB DRILLING

BOTTOM OF HOLE ASSAYS

FIG. 14

DATA:NFE	DRAWN: TEM	NOVEMBER 1994



LEGEND

⊙ Vertical RAB Drillhole

Au (ppb)
1.6⊙ Gold Assays

AMG GRID

SCALE: 1:25000

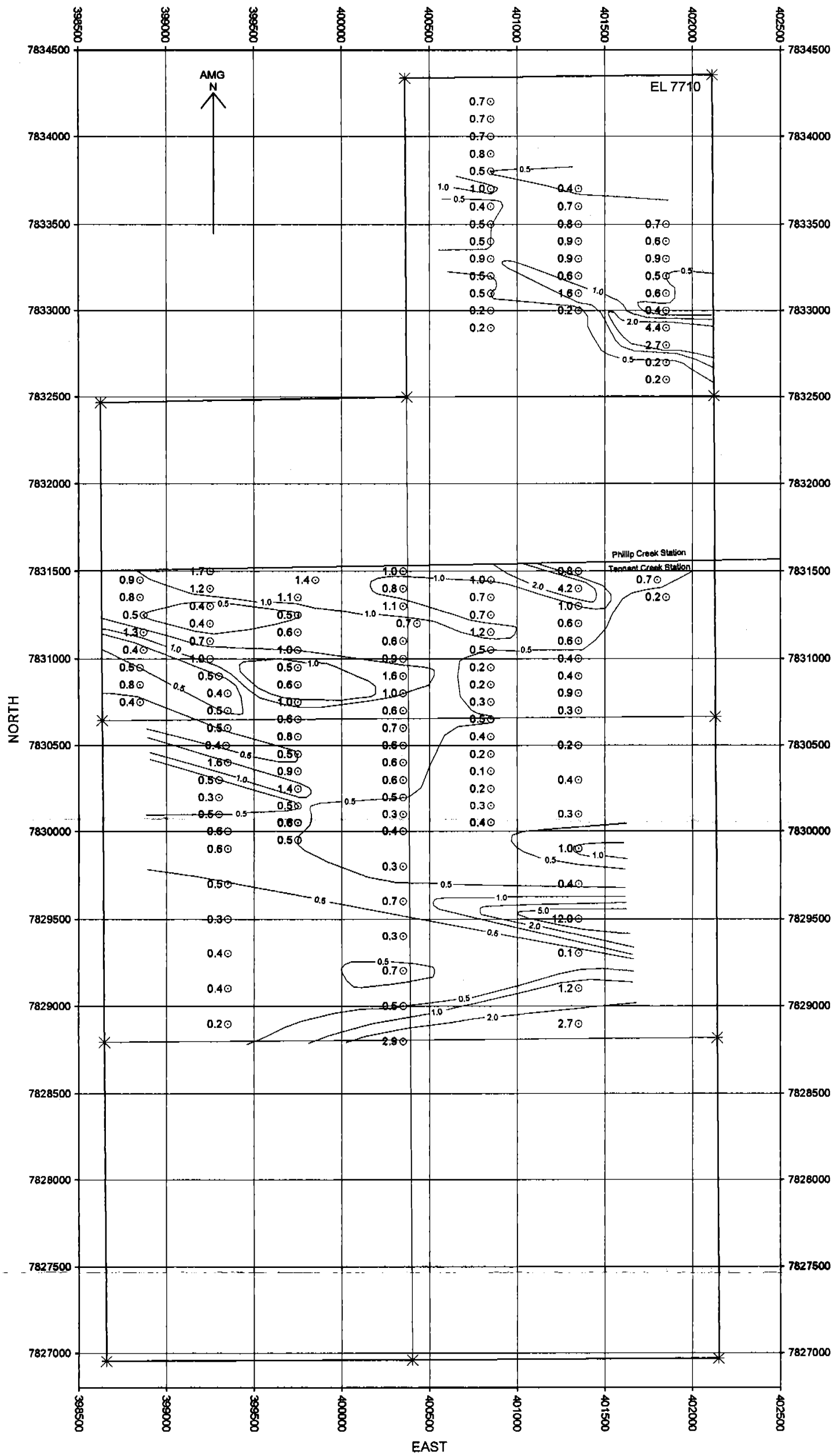
0 500 1000 1500 2000
metres

NORTH FLINDERS EXPLORATION

LAMBETH EL 7710
CENTRAL - NORTHERN ZONE
VERTICAL RAB DRILLING
BOTTOM OF HOLE ASSAYS
GOLD

FIG. 15

DATA:NFE	DRAWN: TEM	NOVEMBER 1994



LEGEND

⊙ Vertical RAB Drillhole

Bi (ppm) 0.8⊙ Bismuth Assays

AMG GRID

SCALE: 1:25000

0 500 1000 1500 2000 metres

NORTH FLINDERS EXPLORATION

LAMBETH EL 7710

CENTRAL - NORTHERN ZONE

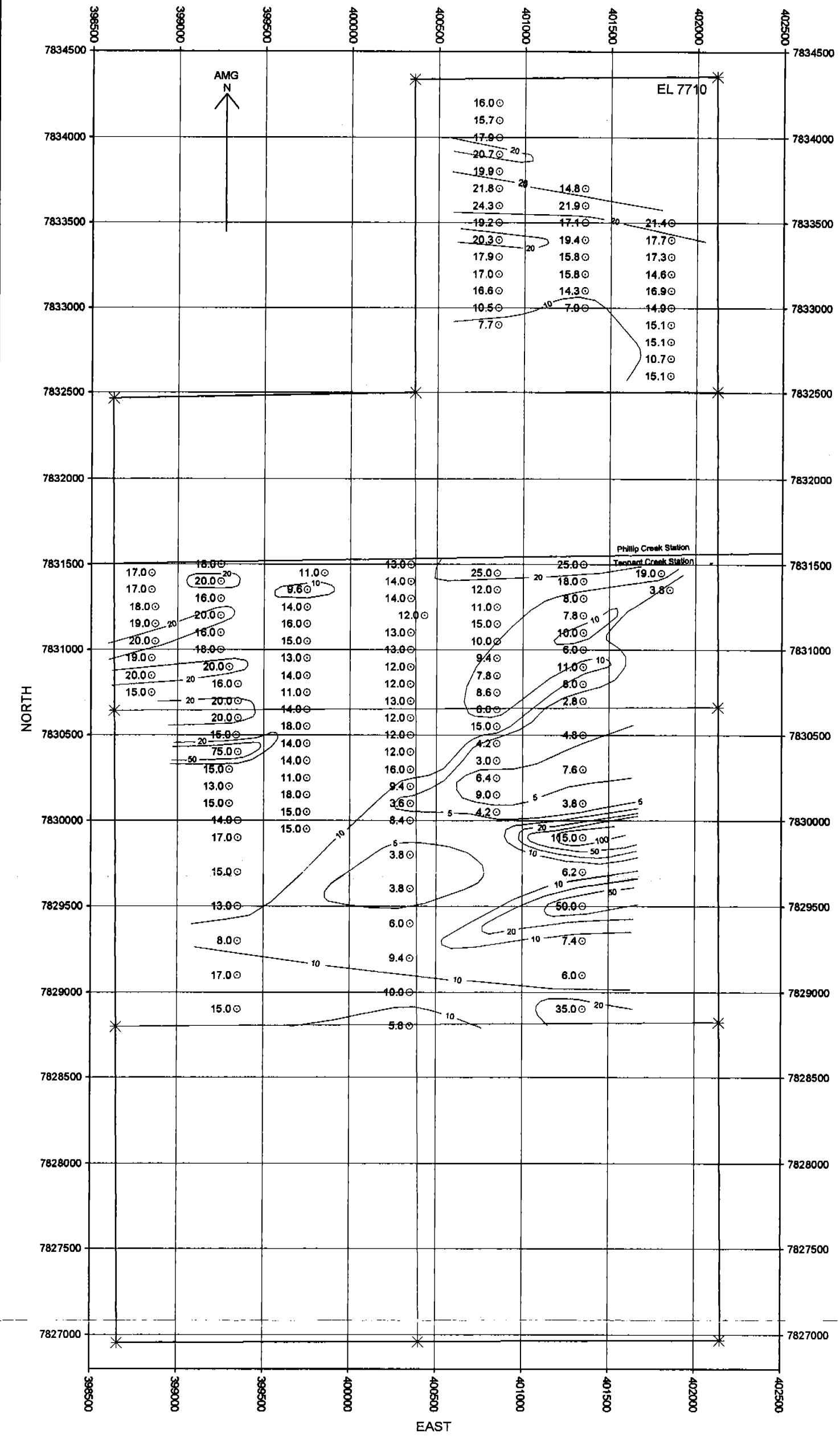
VERTICAL RAB DRILLING

BOTTOM OF HOLE ASSAYS

BISMUTH

FIG. 16

DATA:NFE	DRAWN: TEM	NOVEMBER 1994



LEGEND

⊙ Vertical RAB Drillhole

Cu (ppm) 27.0⊙ Copper Assays

AMG GRID

SCALE: 1:25000

0 500 1000 1500 2000 metres

NORTH FLINDERS EXPLORATION

LAMBETH EL 7710

CENTRAL - NORTHERN ZONE

VERTICAL RAB DRILLING

BOTTOM OF HOLE ASSAYS

COPPER

FIG. 17

DATA:NFE	DRAWN: TEM	NOVEMBER 1994

Lower limits of detection for these methods are:

gold	0.1ppb;
bismuth	0.1ppm; and
copper	0.5ppm

Figure 14 is a plan showing bottom of hole gold, bismuth and copper assays. Figures 15 to 17 show gold, bismuth and copper contours. Assays were generally very low. Gold varied from 0.3ppb to 4.0ppb. The highest value was not supported by anomalous bismuth or copper assays. However, the second highest value (3.0ppb Au), from weathered brown porphyry in LAB004 at 401350E 7829500N, coincided with the highest bismuth value (12.0ppm Bi) and an anomalous copper value (50ppm Cu). Bismuth assays varied from 0.1ppm to 12.0ppm, with only 6 samples exceeding 2.0ppm. Copper values ranged from 2.8ppm to 115ppm. The highest value was returned from the siliceous porphyry in LAB006. The second highest value (75ppm Cu) is unsupported by any anomalous gold or bismuth assays.

8. DISCUSSION

Testing of the geochemical±magnetic anomalies in the SW corner of the tenement is at an early stage. The SW corner of the EL forms a prospect in its own right due to its proximity to The Extension mine, similarity in magnetic signature to The Extension, and the extent of bedrock geochemical anomalism. Inclined RAB drilling of the southern copper-magnetic anomaly has not explained the magnetic anomaly. The gold and copper anomalism in EYB012 (up to 63ppb Au and 690ppm Cu) requires follow-up drilling.

Vertical RAB drilling confirmed the presence of a substantial copper anomaly between 20300E and 20500E, around 9500N. Previous vacuum drilling indicated that the anomalous zone extends as far east as 21200E. Further bedrock drilling is required to define the northern margin of the anomaly on 20300E and westwards to the EL boundary. Several traverses of inclined RAB holes to test the anomaly would be a logical next step.

Comparison of the airborne magnetic and ground magnetic contour plans suggests that the subtle magnetic anomalies which characterise the SW corner of the EL may continue to the east of the current ground surveyed area. The ground magnetic survey should be extended to the east of 21600E.

The vertical RAB drilling programme has shown that porphyry occurs extensively over the central and northern parts of the EL. The presence of porphyry immediately south of the station boundary fence was unexpected on the basis of previous interpretation of the regional airborne magnetics. It is postulated that the intrusive porphyry is shallow dipping in this area and probably covers and geochemically masks more magnetically variable sediments. On EL 7710 weathered porphyry occurs over sediments in LAB008 and this may be indicative of a shallow dip within the porphyry. Sediments were also intersected in one hole just south of the station boundary fence. Outcropping sediments have been mapped by the NT Geological Survey in the vicinity of the station boundary fence near the eastern margin of the EL. The dense mulga scrub which prevented drill access across the EL for 1km north of the boundary fence is a vegetative anomaly which indicates a possible change in bedrock geology from porphyry to sediments. Drill access to this area would require clearing or the use of vehicles fitted with gel-filled tyres.

The coincident gold-bismuth-copper anomaly at 401350E 7829500N is regarded as significant. Further bedrock geochemical sampling should be undertaken in the vicinity in order to confirm and better define the anomaly.

9. RECOMMENDED PROGRAMME

9.1. Continue exploration in the SW corner of the EL, by:

9.1.1. extending the ground magnetic survey east of the present limits;

9.1.2. extending bedrock drilling east of 21600E (local grid);

9.1.3. vertical RAB drilling to define the margins of the copper anomaly around 20300E 9500N through to the western boundary of the EL;

9.1.4. inclined RAB drilling of several traverses to test the above anomalous zone and adjacent to EYB011 and EYB012; and

9.1.5. accurate location of the boundaries of the mineral claims adjacent to the southern boundary of EL 7710.

9.2. Exploration on the remainder of EL 7710 should be continued by:

9.2.1. further bedrock sampling (vacuum drilling) in the vicinity of LAB004 (401350E 7829500N) is recommended to confirm and delineate the coincident gold-bismuth-copper anomaly. Drilling should cover an area of at least 300m E-W by 200m N-S. Holes should be drilled at 20m intervals on N-S lines 50m apart.

Estimate: 7 lines x 11 holes x 3.0m Total: 77 holes, 231m;

9.2.2. vacuum drilling north of the station boundary fence in the northern part of the EL to establish the nature of bedrock geology and geochemistry. The work could be undertaken by vehicles fitted with gel-filled tyres. Alternatively, line clearing would be required if conventional tyres were to be used; and

9.2.3. undertake a ground magnetic survey over any area of interest in the northern part of the EL.

10. EXPENDITURE

The expenditure covenant for EL 7710 for the 1994/5 year was $26,00.00. Actual expenditure for the 12 month period to 12th March 1995 was $38,653.00. Expenditure details are listed in Table 3.

TABLE 3: EL 7710: EXPENDITURE FOR 12 MONTHS TO 12TH MARCH 1995

ITEM	EXPENDITURE
Geologist: 22 days @ $400/day	$8,800
Field Assistant: 7 days @ $250/day	$1,750
Vertical RAB Drilling: 636m @ $10/m	$6,360
Inclined RAB Drilling: 651m @ $10/m	$6,510
Assays	$3,650
Drafting	$200
Accommodation	$1,150
Vehicle	$1,040
Airfares	$1,095
Base Support Costs	$3,056
Administration	$5,042
TOTAL	**$38,653**

Proposed expenditure for the 1995/6 year is $21,000.00, based on the programme proposed in Section 9.

11. REFERENCES

HALFPENNY, R.W., 1994. Yates / North Flinders Mines / Poseidon Gold Ltd Joint Venture annual report EL 7710 Lambeth for the 12 month period to 13th March 1994, NFE unpub. report to the NTDME.

MAYER, T.E., 1994. Yates / North Flinders Mines / Posgold Joint Venture Report on EL 7710 Lambeth for Period January to June 1994, NFE unpub. report.

MAYER, T.E., and HALFPENNY, R.W., 1994. Yates / North Flinders Mines / Posgold Joint Venture Report on EL 7710 Lambeth for Period July to December 1994, NFE unpub. report.

YATES, K.R., 1993. Exploration Licence 7710, Northern Territory, annual Report for the year ended 13th March, 1993, Report to the Northern Territory Department of Mines and Energy.

APPENDIX 1

SW CORNER: INCLINED RAB DRILLHOLE LOGS AND ASSAYS

EXTN-Extension Nth West 7710 POS/YA-EYB001

TYPE : IRAB | LOCAL EAST : 20800.00 E | NORTH : 9260.00 N | AMG EAST : 398967.75 E | NORTH : 7827030.25 N | RL : 1322.00 | DATE START : 18/03/94 | COMP : 18/03/94 | DATE PCORE : N | CORE : N | DEPTH PCORE : N | DEPTH TOTAL : 39.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	LTGR	SAMP TYPE	COMMENTS
411631	0.00	3.00	3.00		20800.00	9260.00	1322.0	0.001	<1.	55.	N	N	N	N	0.00	IRAB	Clay dom gravel with mnr hem nodules.
411632	3.00	6.00	3.00		20800.00	9258.50	1319.4	<0.001	10.	112.	N	N	N	N	0.00	IRAB	Mnr q hem - probably gravel??
411633	6.00	9.00	3.00		20800.00	9257.00	1316.8	0.002	22.	154.	N	N	N	N	N	IRAB	
411634	9.00	12.00	3.00		20800.00	9255.50	1314.2	0.001	2.	139.	N	N	N	N	0.00	IRAB	Q-hem-ser.
411635	12.00	15.00	3.00		20800.00	9254.00	1311.6	0.001	2.	99.	N	N	N	N	0.00	IRAB	Thin hem vning.
411636	15.00	18.00	3.00		20800.00	9252.50	1309.0	0.001	<1.	84.	N	N	N	N	0.00	IRAB	Dec diss hem - FEstone v fine grain.
411637	18.00	21.00	3.00		20800.00	9251.00	1306.4	0.001	1.	82.	N	N	N	N	0.00	IRAB	Diss hem.
411638	21.00	24.00	3.00		20800.00	9249.50	1303.8	0.001	<1.	80.	N	N	N	N	N	IRAB	
411639	24.00	27.00	3.00		20800.00	9248.00	1301.2	0.001	79.	116.	N	N	N	N	0.00	IRAB	Q-hem inc.
411640	27.00	30.00	3.00		20800.00	9246.50	1298.6	<0.001	22.	165.	N	N	N	N	0.00	IRAB	Possible yell-brn f.gr Po.
411641	30.00	33.00	3.00		20800.00	9245.00	1296.0	0.001	1.	111.	N	N	N	N	0.00	IRAB	Q eye porph & mnr Festone.
411642	33.00	36.00	3.00		20800.00	9243.50	1293.4	<0.001	1.	130.	N	N	N	N	0.00	IRAB	Q eye Po upto 10mm.
411643	36.00	39.00	3.00		20800.00	9242.00	1290.8	<0.001	<1.	121.	N	N	N	N	0.00	IRAB	E.O.H.

EXTN-Extension Nth West 7710 POS/YA-EYB002

TYPE : IRAB | LOCAL EAST : 20800.00 E | NORTH : 9280.00 N | AMG EAST : 398979.22 E | NORTH : 7827046.64 N | RL : 1322.00 | DATE START : 18/03/94 | COMP : 18/03/94 | DATE PCORE : N | CORE : N | DEPTH PCORE : N | DEPTH TOTAL : 69.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	LTGR	SAMP TYPE	COMMENTS
411644	0.00	3.00	3.00		20800.00	9280.00	1322.0	0.001	<1.	19.	N	N	N	N	0.00	IRAB	Gravel to 1.9m.
411645	3.00	6.00	3.00		20800.00	9278.50	1319.4	0.002	<1.	9.	N	N	N	N	N	IRAB	
411646	6.00	9.00	3.00		20800.00	9277.00	1316.8	0.002	1.	7.	N	N	N	N	0.00	IRAB	Bands of lched cherty slst.
411647	9.00	12.00	3.00		20800.00	9275.50	1314.2	0.001	1.	10.	N	N	N	N	N	IRAB	
411648	12.00	15.00	3.00		20800.00	9274.00	1311.6	0.001	2.	8.	N	N	N	N	N	IRAB	
411649	15.00	18.00	3.00		20800.00	9272.50	1309.0	0.001	2.	11.	N	N	N	N	N	IRAB	
411650	18.00	21.00	3.00		20800.00	9271.00	1306.4	0.001	2.	12.	N	N	N	N	0.00	IRAB	Small incr in alteration.
411651	21.00	24.00	3.00		20800.00	9269.50	1303.8	<0.001	1.	13.	N	N	N	N	N	IRAB	
411652	24.00	27.00	3.00		20800.00	9268.00	1301.2	<0.001	4.	38.	N	N	N	N	N	IRAB	
411653	27.00	30.00	3.00		20800.00	9266.50	1298.6	<0.001	<1.	25.	N	N	N	N	N	IRAB	
411654	30.00	33.00	3.00		20800.00	9265.00	1296.0	<0.001	<1.	20.	N	N	N	N	N	IRAB	
411655	33.00	36.00	3.00		20800.00	9263.50	1293.4	<0.001	<1.	27.	N	N	N	N	N	IRAB	
411656	36.00	39.00	3.00		20800.00	9262.00	1290.8	0.001	<1.	29.	N	N	N	N	0.00	IRAB	Small hem vnlets gwke - PURE3.
411657	39.00	42.00	3.00		20800.00	9260.50	1288.2	0.001	<1.	27.	N	N	N	N	0.00	IRAB	Lot of prple vning in q.
411658	42.00	45.00	3.00		20800.00	9259.00	1285.6	0.001	<1.	78.	N	N	N	N	0.00	IRAB	Q eye Po.
411659	45.00	48.00	3.00		20800.00	9257.50	1283.0	0.001	14.	150.	N	N	N	N	0.00	IRAB	Siliceous Po - jasperic?
411660	48.00	51.00	3.00		20800.00	9256.00	1280.4	<0.001	1.	236.	N	N	N	N	0.00	IRAB	1-2% hem/Festone granules - tr diss hem.
411661	51.00	54.00	3.00		20800.00	9254.50	1277.8	0.001	1.	267.	N	N	N	N	0.00	IRAB	Festone granules.
411662	54.00	57.00	3.00		20800.00	9253.00	1275.2	0.002	2.	109.	N	N	N	N	0.00	IRAB	Diss hem Festone vns (thin) sample getting moist.

EXTN-Extension Nth West 7710 POS/YA-EYB002

TYPE : IRAB | LOCAL EAST : 20800.00 E | NORTH : 9280.00 N | AMG EAST : 398979.22 E | NORTH : 7827046.64 N | RL : 1322.00 | DATE START : 18/03/94 | COMP : 18/03/94 | DATE PCORE : M | CORE : M | DEPTH PCORE : M | DEPTH TOTAL : 69.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	SAMP L%GR	TYPE	COMMENTS
411663	57.00	60.00	3.00		20800.00	9251.50	1272.6	0.003	<1.	90.	M	M	M	M	0.00	IRAB	Limited hem alt dec.
411664	60.00	63.00	3.00		20800.00	9250.00	1270.0	0.005	3.	115.	M	M	M	M	0.00	IRAB	Nothing special.
411665	63.00	66.00	3.00		20800.00	9248.50	1267.4	0.003	<1.	80.	M	M	M	M	0.00	IRAB	Wet - mnr.
411666	66.00	69.00	3.00		20800.00	9247.00	1264.8	0.003	<1.	60.	M	M	M	M	0.00	IRAB	Wet sample. E.O.H. Porph possibly contam.

EXTN-Extension Nth West 7710 POS/YA-EYB003

TYPE : IRAB | LOCAL EAST : 20750.00 E | NORTH : 9247.00 N | AMG EAST : 398919.33 E | NORTH : 7827048.28 N | RL : 1322.00 | DATE START : 19/03/94 | COMP : 19/03/94 | DATE PCORE : M | CORE : M | DEPTH PCORE : M | DEPTH TOTAL : 42.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	SAMP L%GR	TYPE	COMMENTS
411667	0.00	3.00	3.00		20750.00	9247.00	1322.0	<0.001	<1.	14.	M	M	M	M	0.00	IRAB	Gravel grading to = 2m.
411668	3.00	6.00	3.00		20750.00	9245.50	1319.4	<0.001	1.	7.	M	M	M	M	0.00	IRAB	Near surface alt/fracturing etx.
411669	6.00	9.00	3.00		20750.00	9244.00	1316.8	0.001	17.	56.	M	M	M	M	0.00	IRAB	3-5mm Po q eyes.
411670	9.00	12.00	3.00		20750.00	9242.50	1314.2	0.022	30.	96.	M	M	M	M	0.00	IRAB	Good sample.
411671	12.00	15.00	3.00		20750.00	9241.00	1311.6	0.001	11.	13.	M	M	M	M	0.00	IRAB	Mnr diss hem.
411672	15.00	18.00	3.00		20750.00	9239.50	1309.0	<0.001	1.	8.	M	M	M	M	M	IRAB	
411673	18.00	21.00	3.00		20750.00	9238.00	1306.4	<0.001	1.	9.	M	M	M	M	0.00	IRAB	Mnr diss hem in gwke.
411674	21.00	24.00	3.00		20750.00	9236.50	1303.8	<0.001	1.	8.	M	M	M	M	0.00	IRAB	Mnr diss hem.
411675	24.00	27.00	3.00		20750.00	9235.00	1301.2	<0.001	14.	16.	M	M	M	M	M	IRAB	
411676	27.00	30.00	3.00		20750.00	9233.50	1298.6	<0.001	2.	10.	M	M	M	M	M	IRAB	
411677	30.00	33.00	3.00		20750.00	9232.00	1296.0	<0.001	1.	15.	M	M	M	M	0.00	IRAB	0 eye Po.
411678	33.00	36.00	3.00		20750.00	9230.50	1293.4	<0.001	1.	22.	M	M	M	M	0.00	IRAB	Smaller grain Po.
411679	36.00	39.00	3.00		20750.00	9229.00	1290.8	<0.001	1.	23.	M	M	M	M	M	IRAB	
411680	39.00	42.00	3.00		20750.00	9227.50	1288.2	<0.001	3.	28.	M	M	M	M	0.00	IRAB	E.O.H.

EXTN-Extension Nth West 7710 POS/YA-EYB004

TYPE : IRAB | LOCAL EAST : 20750.00 E | NORTH : 9267.00 N | AMG EAST : 398930.80 E | NORTH : 7827064.67 N | RL : 1322.00 | DATE START : 19/03/94 | COMP : 19/03/94 | DATE PCORE : M | CORE : M | DEPTH PCORE : M | DEPTH TOTAL : 72.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	SAMP L%GR	TYPE	COMMENTS
411681	0.00	3.00	3.00		20750.00	9267.00	1322.0	<0.001	1.	14.	M	M	M	M	M	IRAB	
411682	3.00	6.00	3.00		20750.00	9265.50	1319.4	<0.001	<1.	9.	M	M	M	M	M	IRAB	
411683	6.00	9.00	3.00		20750.00	9264.00	1316.8	0.001	<1.	22.	M	M	M	M	M	IRAB	
411684	9.00	12.00	3.00		20750.00	9262.50	1314.2	<0.001	1.	34.	M	M	M	M	M	IRAB	
411685	12.00	15.00	3.00		20750.00	9261.00	1311.6	<0.001	2.	26.	M	M	M	M	0.00	IRAB	Brecciation.

EXTN-Extension Nth West 7710 POS/YA-EYB004

TYPE : IRAB LOCAL EAST : 20750.00 E NORTH : 9267.00 N AMG EAST : 398930.80 E NORTH : 7827064.67 N RL : 1322.00 DATE START : 19/03/94 COMP : 19/03/94 DATE PCORE : M CORE : M DEPTH PCORE : M DEPTH TOTAL : 72.00 TOP AZI : 210.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
411686	15.00	18.00	3.00		20750.00	9259.50	1309.0	<0.001	1.	12.	M	M	M	M	0.00	IRAB	Brecciation.
411687	18.00	21.00	3.00		20750.00	9258.00	1306.4	<0.001	1.	13.	M	M	M	M	M	IRAB	
411688	21.00	24.00	3.00		20750.00	9256.50	1303.8	<0.001	5.	18.	M	M	M	M	M	IRAB	
411689	24.00	27.00	3.00		20750.00	9255.00	1301.2	<0.001	2.	10.	M	M	M	M	0.00	IRAB	Tr Festone frags & diss hem.
411690	27.00	30.00	3.00		20750.00	9253.50	1298.6	<0.001	1.	9.	M	M	M	M	0.00	IRAB	Mnr diss hem.
411691	30.00	33.00	3.00		20750.00	9252.00	1296.0	<0.001	2.	11.	M	M	M	M	0.00	IRAB	Tr Po q eye - diss hem.
411692	33.00	36.00	3.00		20750.00	9250.50	1293.4	<0.001	2.	34.	M	M	M	M	0.00	IRAB	F.g. Po & larger eyes.
411693	36.00	39.00	3.00		20750.00	9249.00	1290.8	<0.001	8.	37.	M	M	M	M	M	IRAB	
411694	39.00	42.00	3.00		20750.00	9247.50	1288.2	<0.001	4.	104.	M	M	M	M	M	IRAB	
411695	42.00	45.00	3.00		20750.00	9246.00	1285.6	<0.001	2.	35.	M	M	M	M	M	IRAB	
411696	45.00	48.00	3.00		20750.00	9244.50	1283.0	<0.001	2.	39.	M	M	M	M	0.00	IRAB	Mnr hem frags.
411697	48.00	51.00	3.00		20750.00	9243.00	1280.4	<0.001	3.	92.	M	M	M	M	M	IRAB	
411698	51.00	54.00	3.00		20750.00	9241.50	1277.8	<0.001	3.	44.	M	M	M	M	M	IRAB	
411699	54.00	57.00	3.00		20750.00	9240.00	1275.2	<0.001	2.	84.	M	M	M	M	0.00	IRAB	Starting to hit water.
411700	57.00	60.00	3.00		20750.00	9238.50	1272.6	<0.001	2.	143.	M	M	M	M	0.00	IRAB	
411701	60.00	63.00	3.00		20750.00	9237.00	1270.0	0.001	5.	167.	M	M	M	M	0.00	IRAB	Tr-mnr dk grn fresh chlor slst. Wet.
411702	63.00	66.00	3.00		20750.00	9235.50	1267.4	0.001	3.	118.	M	M	M	M	0.00	IRAB	Possibel fleck of Py on hem surface. Wet.
411703	66.00	69.00	3.00		20750.00	9234.00	1264.8	0.003	3.	75.	M	M	M	M	0.00	IRAB	Wet - Tr diss Py fresh rock.
411704	69.00	72.00	3.00		20750.00	9232.50	1262.2	0.001	1.	102.	M	M	M	M	0.00	IRAB	Wet. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-EYB005

TYPE : IRAB LOCAL EAST : 20700.00 E NORTH : 9235.00 N AMG EAST : 398871.49 E NORTH : 7827067.13 N RL : 1322.00 DATE START : 19/03/94 COMP : 19/03/94 DATE PCORE : M CORE : M DEPTH PCORE : M DEPTH TOTAL : 36.00 TOP AZI : 210.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
411705	0.00	3.00	3.00		20700.00	9235.00	1322.0	0.002	1.	27.	M	M	M	M	M	IRAB	
411706	3.00	6.00	3.00		20700.00	9233.50	1319.4	0.002	1.	14.	M	M	M	M	0.00	IRAB	Siliceous gravel & coprock.
411707	6.00	9.00	3.00		20700.00	9232.00	1316.8	0.001	<1.	9.	M	M	M	M	0.00	IRAB	Tr sericite.
411708	9.00	12.00	3.00		20700.00	9230.50	1314.2	0.001	2.	17.	M	M	M	M	0.00	IRAB	
411709	12.00	15.00	3.00		20700.00	9229.00	1311.6	<0.001	2.	34.	M	M	M	M	0.00	IRAB	Cherty bands.
411710	15.00	18.00	3.00		20700.00	9227.50	1309.0	0.001	2.	22.	M	M	M	M	0.00	IRAB	Small grain q eye Po.
411711	18.00	21.00	3.00		20700.00	9226.00	1306.4	0.001	3.	36.	M	M	M	M	0.00	IRAB	Still cherty - almost jasperic.
411712	21.00	24.00	3.00		20700.00	9224.50	1303.8	0.001	<1.	42.	M	M	M	M	M	IRAB	
411713	24.00	27.00	3.00		20700.00	9223.00	1301.2	0.001	<1.	41.	M	M	M	M	M	IRAB	
411714	27.00	30.00	3.00		20700.00	9221.50	1298.6	<0.001	<1.	60.	M	M	M	M	0.00	IRAB	Cherty lched slst band.
411715	30.00	33.00	3.00		20700.00	9220.00	1296.0	<0.001	<1.	87.	M	M	M	M	0.00	IRAB	Slst v cherty.
411716	33.00	36.00	3.00		20700.00	9218.50	1293.4	<0.001	<1.	48.	M	M	M	M	0.00	IRAB	E.O.H.

EXTN-Extension Nth West 7710 POS/YA-EYB006

TYPE : IRAB | LOCAL EAST : 20700.00 E | NORTH : 9255.00 N | AMG EAST : 398882.96 E | NORTH : 7827083.52 N | RL : 1322.00 | DATE START : 19/03/94 | COMP : 19/03/94 | DATE PCORE : M | CORE : M | DEPTH PCORE : M | DEPTH TOTAL : 63.00 | TOP AZI : 208.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
411717	0.00	3.00	3.00		20700.00	9255.00	1322.0	0.001	<1.	18.	M	M	M	M	M	IRAB	
411718	3.00	6.00	3.00		20700.05	9253.50	1319.4	0.001	<1.	6.	M	M	M	M	M	IRAB	
411719	6.00	9.00	3.00		20700.10	9252.00	1316.8	0.002	<1.	8.	M	M	M	M	M	IRAB	
411720	9.00	12.00	3.00		20700.15	9250.50	1314.2	0.001	5.	15.	M	M	M	M	M	IRAB	
411721	12.00	15.00	3.00		20700.20	9249.00	1311.6	0.001	9.	27.	M	M	M	M	M	IRAB	
411722	15.00	18.00	3.00		20700.26	9247.50	1309.0	<0.001	1.	18.	M	M	M	M	0.00	IRAB	2-3mm q eye porph.
411723	18.00	21.00	3.00		20700.31	9246.00	1306.4	<0.001	10.	60.	M	M	M	M	M	IRAB	
411724	21.00	24.00	3.00		20700.36	9244.50	1303.8	<0.001	2.	41.	M	M	M	M	M	IRAB	
411725	24.00	27.00	3.00		20700.41	9243.00	1301.2	0.001	1.	40.	M	M	M	M	M	IRAB	
411726	27.00	30.00	3.00		20700.47	9241.50	1298.6	<0.001	2.	21.	M	M	M	M	0.00	IRAB	Tr-mnr Festone frags.
411727	30.00	33.00	3.00		20700.52	9240.00	1296.0	<0.001	1.	28.	M	M	M	M	0.00	IRAB	Inc alteration.
411728	33.00	36.00	3.00		20700.57	9238.51	1293.4	0.001	1.	51.	M	M	M	M	M	IRAB	
411729	36.00	39.00	3.00		20700.62	9237.01	1290.8	<0.001	1.	126.	M	M	M	M	M	IRAB	
411730	39.00	42.00	3.00		20700.68	9235.51	1288.2	<0.001	5.	71.	M	M	M	M	M	IRAB	
411731	42.00	45.00	3.00		20700.73	9234.01	1285.6	0.004	2.	143.	M	M	M	M	0.00	IRAB	Mno2 may well be thin hem.
411732	45.00	48.00	3.00		20700.78	9232.51	1283.0	<0.001	2.	128.	M	M	M	M	M	IRAB	
411733	48.00	51.00	3.00		20700.83	9231.01	1280.4	<0.001	<1.	115.	M	M	M	M	M	IRAB	
411734	51.00	54.00	3.00		20700.88	9229.51	1277.8	0.001	1.	132.	M	M	M	M	M	IRAB	
411735	54.00	57.00	3.00		20700.94	9228.01	1275.2	0.005	1.	122.	M	M	M	M	0.00	IRAB	Hit water.
411736	57.00	60.00	3.00		20700.99	9226.51	1272.6	0.001	1.	127.	M	M	M	M	0.00	IRAB	"Inc bx - shear zone?? 2nd Sample: half red, looks like sand.
411737	60.00	63.00	3.00		20701.04	9225.01	1270.0	0.001	1.	63.	M	M	M	M	0.00	IRAB	E.O.H. Sample like sand.

EXTN-Extension Nth West 7710 POS/YA-EYB007

TYPE : IRAB | LOCAL EAST : 20650.00 E | NORTH : 9260.00 N | AMG EAST : 398844.87 E | NORTH : 7827116.29 N | RL : 1322.00 | DATE START : 21/03/94 | COMP : 21/03/94 | DATE PCORE : M | CORE : M | DEPTH PCORE : M | DEPTH TOTAL : 39.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
411738	0.00	3.00	3.00		20650.00	9260.00	1322.0	0.002	5.	27.	M	M	M	M	0.00	IRAB	Mnr Festone gravel frags.
411739	3.00	6.00	3.00		20650.00	9258.50	1319.4	0.002	2.	50.	M	M	M	M	M	IRAB	
411740	6.00	9.00	3.00		20650.00	9257.00	1316.8	0.002	<1.	89.	M	M	M	M	0.00	IRAB	lf porph - v.f. grained.
411741	9.00	12.00	3.00		20650.00	9255.50	1314.2	0.001	<1.	73.	M	M	M	M	M	IRAB	
411742	12.00	15.00	3.00		20650.00	9254.00	1311.6	0.002	1.	27.	M	M	M	M	0.00	IRAB	Tr diss hem - still poss porph.
411743	15.00	18.00	3.00		20650.00	9252.50	1309.0	0.002	<1.	23.	M	M	M	M	0.00	IRAB	
411744	18.00	21.00	3.00		20650.00	9251.00	1306.4	0.002	<1.	100.	M	M	M	M	0.00	IRAB	
411745	21.00	24.00	3.00		20650.00	9249.50	1303.8	0.001	<1.	40.	M	M	M	M	M	IRAB	
411746	24.00	27.00	3.00		20650.00	9248.00	1301.2	0.001	<1.	34.	M	M	M	M	M	IRAB	
411747	27.00	30.00	3.00		20650.00	9246.50	1298.6	0.001	<1.	38.	M	M	M	M	M	IRAB	
411748	30.00	33.00	3.00		20650.00	9245.00	1296.0	0.001	<1.	34.	M	M	M	M	M	IRAB	

EXTN-Extension Nth West 7710 POS/YA-EYB007

TYPE : IRAB LOCAL EAST : 20650.00 E NORTH : 9260.00 N AMG EAST : 398844.87 E NORTH : 7827116.29 N RL : 1322.00 DATE START : 21/03/94 COMP : 21/03/94 DATE PCORE : M CORE : M DEPTH PCORE : M DEPTH TOTAL : 39.00 TOP AZI : 210.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
411749	33.00	36.00	3.00		20650.00	9243.50	1293.4	0.001	<1.	35.	M	M	M	M	0.00	IRAB	Porph q not round - more bx.
411750	36.00	39.00	3.00		20650.00	9242.00	1290.8	0.001	<1.	35.	M	M	M	M	0.00	IRAB	E.B.H.

EXTN-Extension Nth West 7710 POS/YA-EYB008

TYPE : IRAB LOCAL EAST : 20650.00 E NORTH : 9275.00 N AMG EAST : 398853.48 E NORTH : 7827128.58 N RL : 1322.00 DATE START : 21/03/94 COMP : 21/03/94 DATE PCORE : M CORE : M DEPTH PCORE : M DEPTH TOTAL : 69.00 TOP AZI : 210.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
411751	0.00	3.00	3.00		20650.00	9275.00	1322.0	0.002	<1.	24.	M	M	M	M	0.00	IRAB	Mnr Festone gravel.
411752	3.00	6.00	3.00		20650.00	9273.50	1319.4	0.002	1.	13.	M	M	M	M	M	IRAB	
411753	6.00	9.00	3.00		20650.00	9272.00	1316.8	0.002	1.	41.	M	M	M	M	0.00	IRAB	Cse gr gwke - f.gr Po??
411754	9.00	12.00	3.00		20650.00	9270.50	1314.2	0.001	8.	54.	M	M	M	M	M	IRAB	
411755	12.00	15.00	3.00		20650.00	9269.00	1311.6	0.001	4.	58.	M	M	M	M	0.00	IRAB	Diss hem - Cse in part.
411756	15.00	18.00	3.00		20650.00	9267.50	1309.0	0.001	6.	107.	M	M	M	M	M	IRAB	
411757	18.00	21.00	3.00		20650.00	9266.00	1306.4	0.001	6.	66.	M	M	M	M	0.00	IRAB	Large q fragsment.
411758	21.00	24.00	3.00		20650.00	9264.50	1303.8	0.002	1.	31.	M	M	M	M	M	IRAB	
411759	24.00	27.00	3.00		20650.00	9263.00	1301.2	0.001	<1.	38.	M	M	M	M	M	IRAB	
411760	27.00	30.00	3.00		20650.00	9261.50	1298.6	0.002	<1.	62.	M	M	M	M	M	IRAB	
411761	30.00	33.00	3.00		20650.00	9260.00	1296.0	0.001	<1.	48.	M	M	M	M	M	IRAB	
411762	33.00	36.00	3.00		20650.00	9258.50	1293.4	0.001	<1.	47.	M	M	M	M	M	IRAB	
411763	36.00	39.00	3.00		20650.00	9257.00	1290.8	0.002	<1.	39.	M	M	M	M	0.00	IRAB	Sericite with hem in thin vnlets.
411764	39.00	42.00	3.00		20650.00	9255.50	1288.2	0.001	<1.	41.	M	M	M	M	M	IRAB	
411765	42.00	45.00	3.00		20650.00	9254.00	1285.6	0.001	<1.	46.	M	M	M	M	M	IRAB	
411766	45.00	48.00	3.00		20650.00	9252.50	1283.0	0.002	16.	47.	M	M	M	M	0.00	IRAB	Inc porph q.
411767	48.00	51.00	3.00		20650.00	9251.00	1280.4	0.001	1.	35.	M	M	M	M	M	IRAB	
411768	51.00	54.00	3.00		20650.00	9249.50	1277.8	0.001	3.	21.	M	M	M	M	M	IRAB	
411769	54.00	57.00	3.00		20650.00	9248.00	1275.2	0.001	5.	15.	M	M	M	M	M	IRAB	
411770	57.00	60.00	3.00		20650.00	9246.50	1272.6	<0.001	3.	16.	M	M	M	M	M	IRAB	
411771	60.00	63.00	3.00		20650.00	9245.00	1270.0	0.001	5.	28.	M	M	M	M	M	IRAB	
411772	63.00	66.00	3.00		20650.00	9243.50	1267.4	0.002	12.	78.	M	M	M	M	0.00	IRAB	Hit water - mud sample.
411773	66.00	69.00	3.00		20650.00	9242.00	1264.8	0.002	12.	173.	M	M	M	M	0.00	IRAB	Wet. E.O.H.

EXTN-Extension Nth West 7710 PDS/YA-EYB009

TYPE : IRAB LOCAL EAST : 20600.00 E NORTH : 9235.00 N AMG EAST : 398789.58 E NORTH : 7827124.49 N RL : 1322.00 DATE START : 21/03/94 COMP : 21/03/94 DATE PCORE : M CORE : M DEPTH PCORE : M DEPTH TOTAL : 39.00 TOP AZI : 210.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	SAMP L#GR	TYPE	COMMENTS
411774	0.00	3.00	3.00		20600.00	9235.00	1322.0	0.002	3.	29.	M	M	M	M	M	IRAB	Festone rich gravel.
411775	3.00	6.00	3.00		20600.00	9233.50	1319.4	0.003	2.	65.	M	M	M	M	0.00	IRAB	
411776	6.00	9.00	3.00		20600.00	9232.00	1316.8	0.002	3.	141.	M	M	M	M	0.00	IRAB	
411777	9.00	12.00	3.00		20600.00	9230.50	1314.2	0.001	71.	73.	M	M	M	M	M	IRAB	
411778	12.00	15.00	3.00		20600.00	9229.00	1311.6	0.001	68.	167.	M	M	M	M	M	IRAB	
411779	15.00	18.00	3.00		20600.00	9227.50	1309.0	<0.001	4.	272.	M	M	M	M	M	IRAB	
411780	18.00	21.00	3.00		20600.00	9226.00	1306.4	0.001	3.	206.	M	M	M	M	M	IRAB	
411781	21.00	24.00	3.00		20600.00	9224.50	1303.8	0.001	11.	193.	M	M	M	M	M	IRAB	
411782	24.00	27.00	3.00		20600.00	9223.00	1301.2	<0.001	1.	170.	M	M	M	M	M	IRAB	
411783	27.00	30.00	3.00		20600.00	9221.50	1298.6	<0.001	1.	176.	M	M	M	M	M	IRAB	
411784	30.00	33.00	3.00		20600.00	9220.00	1296.0	0.001	1.	213.	M	M	M	M	M	IRAB	
411785	33.00	36.00	3.00		20600.00	9218.50	1293.4	<0.001	1.	267.	M	M	M	M	M	IRAB	
411786	36.00	39.00	3.00		20600.00	9217.00	1290.8	<0.001	1.	244.	M	M	M	M	M	IRAB	

EXTN-Extension Nth West 7710 PDS/YA-EYB010

TYPE : IRAB LOCAL EAST : 20600.00 E NORTH : 9255.00 N AMG EAST : 398801.05 E NORTH : 7827140.87 N RL : 1322.00 DATE START : 21/03/94 COMP : 21/03/94 DATE PCORE : M CORE : M DEPTH PCORE : M DEPTH TOTAL : 78.00 TOP AZI : 209.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	SAMP L#GR	TYPE	COMMENTS
411787	0.00	3.00	3.00		20600.00	9255.00	1322.0	0.001	<1.	35.	M	M	M	M	0.00	IRAB	Festone gravel (10%).
411788	3.00	6.00	3.00		20600.02	9253.50	1319.4	0.001	2.	43.	M	M	M	M	M	IRAB	
411789	6.00	9.00	3.00		20600.05	9252.00	1316.8	0.001	<1.	36.	M	M	M	M	M	IRAB	
411790	9.00	12.00	3.00		20600.07	9250.50	1314.2	<0.001	2.	39.	M	M	M	M	0.00	IRAB	Diss hem.
411791	12.00	15.00	3.00		20600.10	9249.00	1311.6	0.001	6.	142.	M	M	M	M	M	IRAB	
411792	15.00	18.00	3.00		20600.13	9247.50	1309.0	0.001	27.	180.	M	M	M	M	0.00	IRAB	Clayey & altered.
411793	18.00	21.00	3.00		20600.15	9246.00	1306.4	<0.001	1.	185.	M	M	M	M	M	IRAB	
411794	21.00	24.00	3.00		20600.18	9244.50	1303.8	0.001	18.	291.	M	M	M	M	M	IRAB	
411795	24.00	27.00	3.00		20600.20	9243.00	1301.2	<0.001	4.	168.	M	M	M	M	M	IRAB	
411796	27.00	30.00	3.00		20600.23	9241.50	1298.6	<0.001	<1.	145.	M	M	M	M	M	IRAB	
411797	30.00	33.00	3.00		20600.26	9240.00	1296.0	0.001	7.	206.	M	M	M	M	M	IRAB	
411798	33.00	36.00	3.00		20600.28	9238.50	1293.4	0.003	13.	240.	M	M	M	M	0.00	IRAB	Tr diss hem in talc frags.
411799	36.00	39.00	3.00		20600.31	9237.00	1290.8	0.001	4.	119.	M	M	M	M	M	IRAB	
411800	39.00	42.00	3.00		20600.34	9235.50	1288.2	<0.001	7.	198.	M	M	M	M	M	IRAB	
411801	42.00	45.00	3.00		20600.36	9234.00	1285.6	<0.001	5.	121.	M	M	M	M	M	IRAB	
411802	45.00	48.00	3.00		20600.39	9232.50	1283.0	0.001	4.	101.	M	M	M	M	0.00	IRAB	Mnr diss hem.
411803	48.00	51.00	3.00		20600.41	9231.00	1280.4	0.001	2.	173.	M	M	M	M	M	IRAB	
411804	51.00	54.00	3.00		20600.44	9229.50	1277.8	0.001	3.	153.	M	M	M	M	M	IRAB	
411805	54.00	57.00	3.00		20600.47	9228.00	1275.2	0.003	75.	160.	M	M	M	M	0.00	IRAB	

EXTN-Extension Nth West 7710 POS/YA-EYB010

TYPE : IRAB LOCAL EAST : 20600.00 E AMG EAST : 398801.05 E RL : 1322.00 DATE START : 21/03/94 DATE PCORE : M DEPTH PCORE : M TOP AZI : 209.00
NORTH : 9255.00 N NORTH : 7827140.87 N COMP : 21/03/94 CORE : M DEPTH TOTAL : 78.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
411806	57.00	60.00	3.00		20600.49	9226.50	1272.6	0.003	4.	156.	M	M	M	M	0.00	IRAB	
411807	60.00	63.00	3.00		20600.52	9225.00	1270.0	0.002	1.	121.	M	M	M	M	M	IRAB	
411808	63.00	66.00	3.00		20600.54	9223.50	1267.4	0.001	2.	121.	M	M	M	M	0.00	IRAB	Hit water - large vn q fragments.
411809	66.00	69.00	3.00		20600.57	9222.00	1264.8	0.002	7.	147.	M	M	M	M	M	IRAB	
411810	69.00	72.00	3.00		20600.60	9220.50	1262.2	0.003	3.	126.	M	M	M	M	M	IRAB	
411811	72.00	75.00	3.00		20600.62	9219.00	1259.6	0.006	4.	188.	M	M	M	M	0.00	IRAB	0-1.5m 80% q vn very large q vn, sample sand doesnt look too min ?????
411812	75.00	78.00	3.00		20600.65	9217.50	1257.0	0.012	5.	132.	M	M	M	M	0.00	IRAB	Foam injection - q prob contam. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-EYB011

TYPE : IRAB LOCAL EAST : 20950.00 E AMG EAST : 399154.86 E RL : 1322.00 DATE START : 22/03/94 DATE PCORE : M DEPTH PCORE : M TOP AZI : 210.00
NORTH : 9372.00 N NORTH : 7827035.96 N COMP : 22/03/94 CORE : M DEPTH TOTAL : 39.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
411813	0.00	3.00	3.00		20950.00	9372.00	1322.0	0.004	1.	47.	M	M	M	M	0.00	IRAB	Gravel with mor Festone grading to 2.5m.
411814	3.00	6.00	3.00		20950.00	9370.50	1319.4	0.002	<1.	85.	M	M	M	M	M	IRAB	
411815	6.00	9.00	3.00		20950.00	9369.00	1316.8	0.004	<1.	159.	M	M	M	M	M	IRAB	
411816	9.00	12.00	3.00		20950.00	9367.50	1314.2	0.004	<1.	154.	M	M	M	M	M	IRAB	
411817	12.00	15.00	3.00		20950.00	9366.00	1311.6	0.002	<1.	105.	M	M	M	M	M	IRAB	
411818	15.00	18.00	3.00		20950.00	9364.50	1309.0	<0.001	<1.	85.	M	M	M	M	0.00	IRAB	Mod yell stn to q.
411819	18.00	21.00	3.00		20950.00	9363.00	1306.4	0.002	<1.	46.	M	M	M	M	0.00	IRAB	Tr diss hem.
411820	21.00	24.00	3.00		20950.00	9361.50	1303.8	0.003	<1.	69.	M	M	M	M	0.00	IRAB	Tr diss hem.
411821	24.00	27.00	3.00		20950.00	9360.00	1301.2	0.001	<1.	118.	M	M	M	M	M	IRAB	
411822	27.00	30.00	3.00		20950.00	9358.50	1298.6	<0.001	<1.	110.	M	M	M	M	0.00	IRAB	Altered rocks.
411823	30.00	33.00	3.00		20950.00	9357.00	1296.0	0.003	<1.	107.	M	M	M	M	0.00	IRAB	
411824	33.00	36.00	3.00		20950.00	9355.50	1293.4	<0.001	<1.	42.	M	M	M	M	M	IRAB	
411825	36.00	39.00	3.00		20950.00	9354.00	1290.8	0.002	<1.	33.	M	M	M	M	0.00	IRAB	E.O.H.

EXTN-Extension Nth West 7710 POS/YA-EYB012

TYPE : IRAB LOCAL EAST : 20950.00 E AMG EAST : 399165.18 E RL : 1322.00 DATE START : 22/03/94 DATE PCORE : M DEPTH PCORE : M TOP AZI : 210.00
NORTH : 9390.00 N NORTH : 7827050.71 N COMP : 22/03/94 CORE : M DEPTH TOTAL : 66.00 TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
411826	0.00	3.00	3.00		20950.00	9390.00	1322.0	0.003	1.	37.	M	M	M	M	0.00	IRAB	
411827	3.00	6.00	3.00		20950.00	9388.50	1319.4	0.004	<1.	32.	M	M	M	M	M	IRAB	

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 05/04/95 11:49:36

EXTN-Extension Nth West 7710 POS/YA-EYB012

TYPE : IRAB | LOCAL EAST : 20950.00 E | NORTH : 9390.00 N | AMG EAST : 399165.18 E | NORTH : 7827050.71 N | RL : 1322.00 | DATE START : 22/03/94 | COMP : 22/03/94 | DATE PCORE : M | CORE : M | DEPTH PCORE : M | DEPTH TOTAL : 66.00 | TOP AZI : 210.00 | TOP DEC : -60.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
411828	6.00	9.00	3.00		20950.00	9387.00	1316.8	0.004	<1.	119.	M	M	M	M	0.00	IRAB	
411829	9.00	12.00	3.00		20950.00	9385.50	1314.2	0.003	<1.	79.	M	M	M	M	M	IRAB	
411830	12.00	15.00	3.00		20950.00	9384.00	1311.6	0.003	<1.	41.	M	M	M	M	M	IRAB	
411831	15.00	18.00	3.00		20950.00	9382.50	1309.0	0.003	2.	51.	M	M	M	M	0.00	IRAB	Buck wht vn q.
411832	18.00	21.00	3.00		20950.00	9381.00	1306.4	0.002	<1.	69.	M	M	M	M	M	IRAB	
411833	21.00	24.00	3.00		20950.00	9379.50	1303.8	0.002	<1.	93.	M	M	M	M	M	IRAB	
411834	24.00	27.00	3.00		20950.00	9378.00	1301.2	0.002	<1.	132.	M	M	M	M	0.00	IRAB	
411835	27.00	30.00	3.00		20950.00	9376.50	1298.6	0.003	<1.	137.	M	M	M	M	M	IRAB	
411836	30.00	33.00	3.00		20950.00	9375.00	1296.0	0.003	<1.	126.	M	M	M	M	M	IRAB	
411837	33.00	36.00	3.00		20950.00	9373.50	1293.4	0.001	<1.	182.	M	M	M	M	0.00	IRAB	Gwke inc ferruginous.
411838	36.00	39.00	3.00		20950.00	9372.00	1290.8	0.002	<1.	176.	M	M	M	M	M	IRAB	
411839	39.00	42.00	3.00		20950.00	9370.50	1288.2	0.002	<1.	191.	M	M	M	M	M	IRAB	
411840	42.00	45.00	3.00		20950.00	9369.00	1285.6	0.002	<1.	69.	M	M	M	M	M	IRAB	
411841	45.00	48.00	3.00		20950.00	9367.50	1283.0	0.009	<1.	76.	M	M	M	M	M	IRAB	
411842	48.00	51.00	3.00		20950.00	9366.00	1280.4	0.005	<1.	400.	M	M	M	M	0.00	IRAB	V.f.g. Festone (smooth).
411843	51.00	54.00	3.00		20950.00	9364.50	1277.8	0.065	<1.	657.	M	M	M	M	0.00	IRAB	Possibly MnO2.
411844	54.00	57.00	3.00		20950.00	9363.00	1275.2	0.01	<1.	690.	M	M	M	M	0.00	IRAB	Hit water.
411845	57.00	60.00	3.00		20950.00	9361.50	1272.6	0.004	<1.	327.	M	M	M	M	0.00	IRAB	Wet sample.
411846	60.00	63.00	3.00		20950.00	9360.00	1270.0	0.003	<1.	191.	M	M	M	M	0.00	IRAB	Wet sample.
411847	63.00	66.00	3.00		20950.00	9358.50	1267.4	0.003	<1.	44.	M	M	M	M	0.00	IRAB	Wet sample. E.O.H.

INCLINED RAB HOLES: LIST OF ABBREVIATIONS

1. LITHOLOGY

AZ	Alteration zone (no recognisable sedimentary textures)
BX	Fault breccia
CY	Clay
DL	Dolomite
FE	Ironstone
GR	Gravel
GW	Greywacke
HS	Hematite shale (**not** ferruginous after oxidised chlorite shale)
JA	Jasper
LA	Lamprophyre
LT	Laterite
PO	Porphyry
QZ	Quartz
SC	Silcrete
SH	Shale, slate
SL	Siltstone, mudstone
SO	Soil
SS	Sandstone
SZ	Shear zone

RELATIVE ABUNDANCE

1	Tr
2	Minor to 1%
3	1 to 5%
4	5 to 10%
5	10 to 20%
6	20 to 40%
7	40 to 60%
8	60 to 80%
9	>80%

EXAMPLES

SL8GW6

FE8AZ5SL5

2. WEATHERING

L Leaching
I Induration
X Oxidation

DEGREE OF WEATHERING

0 Absent (w.r.t. oxidation only, i.e. X0 = fresh rock)
1 minor, partial
2 moderate
3 strong
4 intense

EXAMPLES

L3X4 Strongly leached, intensely oxidised

L3I1X4 Strongly leached, intensely oxidised, minor induration.

3. TEXTURE

A Massive
B Banded
C Crenulated
M Mottled
S Spotted
V Vuggy
X Brecciated

4. MINERALS

A	Manganiferous, earthy, black
B	Bismuthinite or other bismuth minerals
C	Chlorite (= fresh or clearly recognisable oxidised chlorite)
D	Dolomite
I	Silica (silicification)
H	Hematite
M	Magnetite
Q	Quartz
S	Sericite or muscovite
T	Talc
F	Ferruginous (non-specific, but includes ferruginous oxidised minerals after chlorite which generally impart a pervasive dark red-brown or purple colour to the sample.)
P	Pisolite (pisolitic laterite gravel)
Y	Pyrite
Z	Copper minerals (including chalcopyrite, native copper, malachite, azurite, chalcocite, cuprite, chrysocolla)

RELATIVE ABUNDANCE

1	Trace
2	Minor to 1%
3	1 to 5%
4	5 to 10%
5	10 to 20%
6	20 to 40%
7	40 to 60 %
8	60 to 80%
9	>80%

EXAMPLES

H6M6Q5

C7T4Q3M2

5. VEINS

C	Chlorite
D	Dolomite
H	Hematite
M	Magnetite
Q	Quartz

RELATIVE ABUNDANCE

1	Trace
2	Minor to 1%
3	1 to 5%
4	5 to 10%
5	10 to 20%
6	20 to 40%
7	40 to 60 %
8	60 to 80%
9	>80%

6. COLOUR

BL	Black
BR	Brown
GN	Green
GY	Grey
KH	Khaki
MV	Mauve
OR	Orange
PK	Pink
PU	Purple
RE	Red
WH	White
YE	Yellow

INTENSITY

1	Very pale
2	Light
3	Moderate
4	Dark

EXAMPLES

YE1REBR4	Pale yellow to dark red-brown
RE3GY1	Moderate red and very pale grey

EXTENDED LITHOLOGY - EXTENSION NW

NORTH FLINDERS EXPLORATION

SAMPLE	LITHOLOGIES	WEATHERING	TEXTURE	MINERALS	VEINS	COLOUR
EYB001						
411631	GRCY9	X4L3		F2Q4H3		BROR3
411632	SL8SC6	X4L2		F2Q2H3		PKRE3YEWH2
411633	SL6W9FE3	X4L2		F3Q3H3	Q3H3	PKRE3WH2
411634	SL9FE3	X4		F3Q3H3S2	QH3	RE3
411635	SL9	X4		F3H3Q2S2	H3Q2	RE3PK3
411636	SL9FE3	X4		F3H4Q1	H3Q1	REPK3
411637	SL9GW3	X4		F2Q4H3	Q4H1	PK3
411638	SL9GW4	X4L1		F2Q3H3S2	Q3H2	PKGY3
411639	SL9GW5	X4L1		F3H3Q3	QH3	RE3PK2
411640	SL9PQ?2	X4		F3Q3H3S2	QH3	REPK3
411641	SL7PQ7	X4		F3Q4H3	QH3	REBR3
411642	PQ9	X4		F3		PKBR3
411643	PQ9	X4		F3H1	H1	BR3PKRE3
EYB002						
411644	CY6R9	X4L212		F2Q3H2		BROR3
411645	SL9SC3	X4L212		F2Q2	Q2	REPK3YE2
411646	SL9	X4L211		F2Q1	Q1	REQR3YE2
411647	SL9CY3	X4L2		F3Q1	Q1	REQR3
411648	SL9	X4L1		F3		REQR3
411649	SL9CY3	X4L1		F3Q4	Q4	REQR3
411650	SL9GW3	X4		F3Q4	Q4	RE3REBR3
411651	SL9	X4		F3Q1	Q1	REPK3
411652	SL9GW4	X4		F2Q2H2	QH2	REPK3BR2
411653	SL9GW3	X4L1		F2Q3	Q3	BP2PKRE3
411654	SL9	X4		F2Q1H1	QH1	BR2PK3
411655	GW8SL6	X4		F3Q2H1	Q2H1	PURE3BR2
411656	GW8SL6	X4		F3Q3H1	Q3H1	PURE3BR2
411657	GW9QZ5	X4		F3Q5H2	Q5H2	PURE3BR2
411658	PQ9GW4	X4		F3Q2H2	Q2H2	PKRE3BR3
411659	PQ9	X4		F3Q3	Q3	PKPU3
411660	PQ8SL6GW6	X4		F3Q3H3	Q3H3	PUPK3
411661	SL6W9FE1	X4		F3Q2H3	H3Q2	REPK3BR3
411662	SL8GW6	X4		F3Q5H3	Q5H3	PKBR3
411663	GW9SL2	X4		F2H2Q1	H2Q1	YEBR2PK3
411664	SL6W9	X4		F2H2	H2	RE3YEBR3
411665	SL6W9	X4		F3Q4H2	Q4H2	REPK3
411666	SL7GW7PQ2	X4		F3Q3H1	Q3H1	REBR3

SAMPLE	LITHOLOGIES	WEATHERING	TEXTURE	MINERALS	VEINS	COLOUR
EYB003						
411667	CYGR9	X4I3L2		F3Q3H2		BROR3
411668	GW9SC5	X4I1L2		F3Q3H1	Q3H1	BRRE3YE2
411669	PO7SL6W7	X4L1		F4Q3	Q1	REBR4WH2
411670	GWSL9FE3	X4		F6Q4H3	Q4H3	REBR4
411671	SL6W9PO3	X4L1		F4Q3H2	Q3H1	REBR4WHYE2
411672	SL6W9	X4		F4Q4H2	Q4H2	REBR4
411673	SL9GW5	X4		F3Q3H2	Q3H1	REBR4PKBR4
411674	GWBSL6	X4		F3Q3H2	Q3	REBR4PKBR3
411675	GW8PO6?	X4		F3Q5H2	Q3H2	PKBR3
411676	GWBSL6PO3	X4		F3Q4H2	Q4H2	BR3PKBR3
411677	PO9	X4		F3		BR4
411678	PO9	X4		F4H1	H1	REBR4
411679	PO7SL6W7	X4		F3H1	H1	REBR1
411680	SL8PO6	X4		F3Q2H2	Q2H2	REBR4
EYB004						NORTH FLINDERS EXPLORATION
411681	GRCY9	X4I2L2		F3Q3		BR3BRDR3
411682	SL8SC6	X4I1L3		F1Q1	Q1	YEWH2PKRE2
411683	SL9SC4	X4L3		F1QH1	QH1	YEWH2PKRE2
411684	SL9	X4L2		F2		RBR3YEWH2
411685	GWSL9CY3	X4L3	X	F2Q3H1	Q3H1	REBR3YE2
411686	SL8GW4	X4L2	X	F2Q3H1	Q3H1	REBR3WH2
411687	SL6W9QZ5	X4		F3Q5H1	Q5H1	REBR3
411688	SL9	X4		F3Q3H1	Q3H1	REBR3PK3
411689	SL9	X4		F3Q4H2	Q4H2	BRPK3
411690	SL9	X4		F3H3Q2	H2Q2	PKBR3
411691	SL9PO2	X4		F4Q4H3	Q4H2	PUBR3
411692	SL8PO6	X4		F4Q5H3S1	Q3H2	REBR3
411693	PO9	X4		F3Q5H2	Q2H2	PUBR3
411694	PO9	X4		F4Q5		PUBR4
411695	PO9	X4		F3Q5		PUBR3
411696	PO9	X4		F3Q6H3	H3	PUBR3
411697	PO7SL7	X4		F3Q5H2	H2Q1	PUBR3PK3
411698	SL9	X4		F3Q2H2	Q2H2	REBR3/4
411699	SL9	X4		F3H2Q1	H2Q1	PKBR4
411700	SL9GW3	X4		F3Q1H3	H3Q1	PKBR4
411701	SL8GW6QZ5	X3		F3Q5H1	Q5H1	PUBR3
411702	GW9QZ5	X4		F3Q5H3	Q5H3	PUBR3
411703	GWSL9	X1		F1C4Q2Y2	Q2	GNGY3PUBR3
411704	SL9GW3	X1		F1C5Q3	Q3	GNGY3BRPU3

SAMPLE	LITHOLOGIES	WEATHERING	TEXTURE	MINERALS	VEINS	COLOUR
EYB005						
411705	CYGR9SL4	X412L2		F3Q2		REOR3
411706	CY7SL7	X4I1L3		F3Q3	Q2?	REBR4YEOR2
411707	SL9GW3PD3	X4L2		F4Q3H2S2	Q3H2	REBR4WH2
411708	SL7PO7	X4L1		F3Q5S1	Q2	PUBR3REBR3
411709	SL7PO7	X4L111		F3Q5H1I3	H1	REBR3OR2
411710	PO9	X4		F4Q613H1	H1	REBR4
411711	PO9SL5	X4		F4Q613H2	H2Q2	REBR4
411712	PO9	X4		F3Q6I2H1	H1	REBR3/4
411713	PO9	X4		F3Q6A2	A2	REBR3
411714	PO8SL6	X4L1		F3Q6A213	A2	REBR3OR2
411715	SL7PO7	X4		F3Q514H2	H2	REBR3YEBR2
411716	PO8SL6	X4		F3Q5I2		REBR3
EYB006						
411717	GRCY9SL6	X4L3I3		F3Q2H2		DRBR3WH2
411718	SL8SC6	X4L3I1		F2Q2	Q2	REBR4YEOR3
411719	GW7SL7	X413		F2		PKRE3WH3
411720	SL9GW4	X4L2		F2Q2	Q2	PKRE3YEWH2
411721	PO8GW6	X4L1		F4Q5		BRRE4
411722	PO9	X4		F5Q6S1		BRPU4
411723	PO9	X4		F5Q6	Q3	BRPU4
411724	PO9QZ4	X4		F5Q7H2	Q4H2	BRPU4
411725	PO9SL5	X4		F5Q5H2	Q3H2	BRPU4
411726	PO8SL6	X4		F6Q5H3	Q1H3	BRPU4
411727	PO9SL6	X4		F7Q6H3	Q3H3	BRPU4
411728	PO9	X4		F6Q6H3S1	Q1H3	BRPU4
411729	PO9	X4		F4Q5H2S1	Q2H2	BRPU4BR3
411730	PO8SL6	X4		F5Q5H3	Q2H3	BRPU4
411731	PO8SL6	X4		F4Q6A2S1	Q3A2	BRPU3
411732	PO9SL3	X4		F4Q5H3S1	Q3H3	BR3
411733	PO9SL6	X4		F4Q5H3S1	H3Q1	BRPU3
411734	PO9	X4		F5Q5H3	H3	BRPU3
411735	PO9SL4	X3		F4Q5H3C1	Q2H3	BRPU3
411736	SL7PO9	X2	X	F3C2Q6H2	Q4	BRPU3GYGN3
411737	SL9PO4	X1		C5F1Q4H2	Q3H2	GNGY4RE3

SAMPLE	LITHOLOGIES	WEATHERING	TEXTURE	MINERALS	VEINS	COLOUR
EYB007						
411738	CY6R9	X414		F4Q1H3		BR4
411739	SL8CY6SC4	X412L3		F1		YEBR2REBR3
411740	GWPO?9	X4L2		F1Q2		YEBR2REBR3
411741	SL9GW6	X4L2		F1Q2		REBR3YEWH2
411742	GWSL9	X4L2		F2Q3H2	Q2	REBR2YE2
411743	SL9GW3	X4		F2Q2H2	Q2H1	REBR3YE2
411744	SL9	X4		F2Q2H1	Q2H1	REBR2
411745	SL9	X4		F2Q1	Q1	REBR2
411746	SL9	X4		F3Q1H1	QH1	PK3REBR3
411747	SL9	X4		F3H2Q2	H2Q2	PK3REBR3
411748	SL9	X4		F3Q3H2	Q3H2	REBR3PK3
411749	S7PO7	X4	X	F3Q3H2	Q3H2	REBR3PUBR3
411750	PO9	X4		F4H2	H2	PUBR3
EYB008						
411751	CY6R9	X413L1		F3H3Q2		BR3DRBR3
411752	SL6WBSC5GR5	X412L2		F2Q3H2	Q1	BRPU3WHYE2
411753	GW9PO?4	X4L2		F2H3Q3	Q3H2	BRPU3WH2
411754	SL9GW6	X4L2		F2Q3H1	Q3	REBR3WHYE2
411755	GW9	X4L2		F3H3Q2	Q2	REPU3WHYE2
411756	GW9CY3	X4L1		F3H3Q3	H3Q3	PURE3
411757	GWSL9	X4		F4H4Q3	Q3H3	PUBR4
411758	SL9	X4		F4Q3H3	Q3H3	PUBR4
411759	SL9GW4	X4		F4H2Q2	H2Q2	REBR4
411760	SL9GW3	X4		F3Q2H1	Q2H1	REBR4PK4
411761	SL9	X4		F3H2Q2S1	H2Q2	PKBR4YEBR2
411762	SL9	X4		F3Q2H2A1	Q2H2A1	PKBR3
411763	SL9	X4		F3H3S1Q1	H3S1Q1	PKBR3
411764	SL9GW4	X4		F3H2	H2	PKBR3PKYE3
411765	SL9GW5	X4		F3Q3H2S1	Q3H2	PUBR3YEBR2
411766	SLGWBPO6	X4		F5Q3H3S2	Q3H3S2	PURE4
411767	SL9GW4	X4		F3Q2H1	Q2H1	PKRE3YEBR2
411768	SL9	X4		F3H3S1	H3	PKRE3YE2
411769	SL9	X4		F3Q3	Q3	PKRE3
411770	SL9QZ4	X4		F3Q4H2	Q4H2	REPK3
411771	SL8GW6	X4		F4Q3H2	Q3H2	BRRE4
411772	GW8SL6	X4		F3Q3H2	Q3H2	PKBR4
411773	GWSL9	X4		F3H3Q3	H3Q3	PKBR4

SAMPLE	LITHOLOGIES	WEATHERING	TEXTURE	MINERALS	VEINS	COLOUR
EYB009						
411774	GRCY9	X4I3L2		F3H4Q2		BR3WHBR2
411775	CY9	X4L4				WHPK1
411776	SLCY9	X4L2		F2H3Q3	H3Q3	REBR3WH2
411777	SL9GW6	X4L1		F3H4Q3	Q3H3	PURE4WH2
411778	GWBPO?4QZ6	X4		F3Q6H2	Q6H2	PUBR4
411779	PO9	X4		F4H2	H2	PUBR4
411780	PO9	X4		F4S2		PURE4
411781	PO9GW5	X4		F5Q3S2H2	Q3H2	PURE4
411782	PO9	X4		F5Q2S2H1	Q2H1	PURE4
411783	PO9	X4		F4Q3H1	Q3H1	PUPK4BR3
411784	PO9QZ5	X4		F4Q5	Q5	PUBR3
411785	PO9	X4		F5Q3	Q3	PURE4
411786	PO9	X4		F4Q3	Q3	PURE4
EYB010						
411787	GRCY9	X4I3L1		F1H4Q4		BR3YEBR3
411788	CY9	X4L4		A3		WHPK2
411789	SC7SL6CY6	X4L3		F1		YEWH3
411790	GW8SL6CY4	X4L2		F3Q2H2	Q2	BRPU3WH2
411791	SL9GW4	X4		F3H1	H1	BRPU3
411792	SL7AZ7	X4		F2Q3H3	QH3	PKBR3BRPU3
411793	SL8GW6PO2	X4		F3Q4H1	Q3H1	REOR3
411794	SL9PO4	X4		F3Q3H1	Q3H1	REBR3YEBR2
411795	SL9GW6	X4		F3Q4H3	Q4H3	REBR3OR3
411796	GW9	X4		F4Q3	Q3	PUBR4
411797	SL9GW4	X4		F4H3Q2	H3Q2	PUBR3
411798	SL9	X4		F3H2T2	H2	PUBR3PK3
411799	SL9GW6	X4		F3Q3H1	Q3H1	PKBR3YEBR3
411800	GWSL9	X4		F3Q3H1S1	Q3H1	BRPU3
411801	GW8SL6	X4		F3Q3H1	Q3H1	PUBR3
411802	GWSL9	X4		F3Q3H3S1	Q3H1	PUBR3
411803	SL9GW4	X4		F3Q2H2	Q2H1	REPK4
411804	SL9	X4		F4Q4H2	Q4H2	BRPK4
411805	SL9	X4		F3Q1	Q1	REPK4
411806	SL8GW6	X4		F3Q3H1	Q3H1	BRPK4
411807	SL7GW7	X4		F3Q3H1	Q3H1	REPK4
411808	GWSL9QZ5	X4		F4Q5H2	Q5H2	PUBR4
411809	GWSL9QZ4	X4		F4Q4H3	Q4H3	PUBR4
411810	SL9GW5QZ4	X4		F4Q4H3	Q4H3	PUBR4
411811	QZBSLGW7	X3		F3Q8H2A3	Q8H2A3	PUBR4GRGY3
411812	SL6W9QZ5	X2		F3C2Q5H2	Q5H2	PUBR4GNGY3

SAMPLE	LITHOLOGIES	WEATHERING	TEXTURE	MINERALS	VEINS	COLOUR
EYB011						
411813	CYGR9	X412L1		F2Q2H2		BRDR3PK2
411814	SL9SC6	X411L2		F1		PKRE3YEWH3
411815	SL9	X4L2		F2Q1	Q1	REPK3YEWH3
411816	SL9	X4L1		F2Q2	Q2	PKRE3
411817	SL9GW5	X4		F2Q2	Q2	PKBR3
411818	SL9	X4		F3Q3H1	Q3H1	PKBR3
411819	SL9GW4	X4		F3Q3H1	Q3H1	BRPK3PK3
411820	SL9	X4		F2Q2H1	Q2H1	PK3PKBR3
411821	SL9	X4		F3Q1H1	QH1	PKBR3
411822	SL9GW5	X4		F3Q2H2	Q2H2	PU3BRYE2
411823	SL9	X4		F3H1Q1	H1Q1	PKPU3
411824	GWSL9	X4		F3W3Q2	W3Q2	PU3PKPU3
411825	SL9GW6	X4		F3W2Q1	W2Q1	PKPU3YEBR2
EYB012						
411826	CYGR9	X412L2		F2Q2		BRDR3
411827	SLGW8SC6	X412L3		F1		YEWH2BR3
411828	GWSL8SC6	X4L3		F1		REBR3YEWH2
411829	SLGW9	X4L2		F1Q1	Q1	YE3REBR3
411830	SLBGW6	X4		F3Q3H1	Q3	PUBR3YE3
411831	SLGWBQZ6	X4		F3Q6H1	Q6H1	PUBR3
411832	SL9	X4		F3Q2H1	Q2H1	PUBR3BR3
411833	SL9	X4		F3Q3	Q3	PUBR3
411834	SL9GW4	X4		F3Q3	Q3	PK3PUBR3
411835	SL9	X4		F3Q2	Q2	PK3YEBR3
411836	SL9	X4		F3Q1A1	Q1A1	PK3PKBR3
411837	SL9GW5	X4		F3Q2H2	Q2H2	PK3PURE4
411838	SL9	X4		F3Q3H2A1	Q3H2A1	PKRE3PKBR3
411839	GWBSL6	X4		F4H3Q3A1	H3Q3A1	PURE3
411840	SL9	X4		F3H2Q1	H2Q1	PK3REBR3
411841	SL9	X4		F3H2	H2	BRPK3YE3
411842	SL9	X4		F2H?A4	H?A4	YEBR3PKBR3
411843	SL9	X3		F3C2H?A4	H?A4	REPK3GYGN2
411844	SL9GW3	X2		C4H?A4Q2	H?A4Q2	GNGY3REPK3
411845	SL9	X1		C5Q1A1	Q1A1	GNGY4
411846	SL9	X0		C6Q1A1	Q1A1	GNGY4
411847	GWSL9	X0		C6Q1	Q1	GNGY4

APPENDIX 2

SW CORNER: VERTICAL RAB DRILLHOLE LOGS AND ASSAYS

EXTN-Extension Nth West 7710 POS/YA-NAB525

TYPE : RAB LOCAL EAST : 20400.00 E CALCULATED EAST : 398749.06 E RL : M TOP AZI : 0.0
NORTH : 9450.00 N NORTH : 7827415.32 N DATE COMP : 28/03/94 DEPTH TOTAL : 11.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074000	0.00	9.30	9.30		20400.00	9450.00		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel with mnr Festone becoming pl grn clay.
074001	9.30	10.70	1.40		20395.35	9458.05		M	M	M	M	M	M	M	0.00	RAB	Silcrete gravel base grading to 9.8m to lched bedrock.
411869	10.70	11.00	0.30		20394.65	9459.26		<0.01	2.	510.	M	M	M	M	0.00	RAB	Highly bx yell-brn near surface slst. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB526

TYPE : RAB LOCAL EAST : 20400.00 E CALCULATED EAST : 398749.06 E RL : M TOP AZI : 0.0
NORTH : 9450.00 N NORTH : 7827415.32 N DATE COMP : 06/04/94 DEPTH TOTAL : 12.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074002	0.00	10.40	10.40		20400.00	9450.00		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel with pl grn Mn rich clay from 4.5m.
074003	10.40	11.70	1.30		20394.80	9459.00		M	M	M	M	M	M	M	0.00	RAB	Lched silcrete/slst.
412435	11.70	12.00	0.30		20394.15	9460.13		0.001	<1.	171.	M	M	M	M	0.00	RAB	Choc brn slst/gwke. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB527

TYPE : RAB LOCAL EAST : 20400.00 E CALCULATED EAST : 398763.40 E RL : M TOP AZI : 0.0
NORTH : 9475.00 N NORTH : 7827435.80 N DATE COMP : 06/04/94 DEPTH TOTAL : 13.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074004	0.00	10.60	10.60		20400.00	9475.00		M	M	M	M	M	M	M	0.00	RAB	Soil & Cse "Ext" gravel grading to pl grn clay.
074005	10.60	12.50	1.90		20394.70	9484.17		M	M	M	M	M	M	M	0.00	RAB	Lched to orng slst.
412436	12.50	13.00	0.50		20393.75	9485.82		0.001	<1.	104.	M	M	M	M	0.00	RAB	Partially lched dk red brn ferr slst with 5% q; 2% hem vning. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB528

TYPE : RAB LOCAL EAST : 20400.00 E CALCULATED EAST : 398777.74 E RL : M TOP AZI : 0.0
NORTH : 9500.00 N NORTH : 7827456.28 N DATE COMP : 06/04/94 DEPTH TOTAL : 12.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074006	0.00	10.20	10.20		20400.00	9500.00		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel grading to extended pl grn clay.
074007	10.20	11.50	1.30		20394.90	9508.83		M	M	M	M	M	M	M	0.00	RAB	Lched slst.
412437	11.50	12.00	0.50		20394.25	9509.95		0.001	<1.	91.	M	M	M	M	0.00	RAB	V ferr dk red brn slst with tr hem. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB529

TYPE : RAB LOCAL EAST : 20400.00 E CALCULATED EAST : 398792.08 E RL : M TOP AZI : 0.0
NORTH : 9525.00 N NORTH : 7827476.76 N DATE COMP : 06/04/94 DEPTH TOTAL : 15.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
074008	0.00	11.50	11.50		20400.00	9525.00		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel grading to pl grn clay.
074009	11.50	14.00	2.50		20394.25	9534.95		M	M	M	M	M	M	M	0.00	RAB	Mod lched lt brn-wht slst.
412438	14.00	15.00	1.00		20393.00	9537.12		<0.001	<1.	76.	M	M	M	M	0.00	RAB	V ferr well cleaved slst with mnr q & tr hem vning. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB530

TYPE : RAB LOCAL EAST : 20400.00 E CALCULATED EAST : 398806.42 E RL : M TOP AZI : 0.0
NORTH : 9550.00 N NORTH : 7827497.24 N DATE COMP : 06/04/94 DEPTH TOTAL : 14.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
074010	0.00	11.50	11.50		20400.00	9550.00		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel very well developed pisolites 7-9m then Mn greatly increasing clay.
074011	11.50	13.50	2.00		20394.25	9559.95		M	M	M	M	M	M	M	0.00	RAB	Silcrete cap.
412439	13.50	14.00	0.50		20393.25	9561.69		0.001	<1.	143.	M	M	M	M	0.00	RAB	Brecciated near surface alt ferr red brn ind slst. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB531

TYPE : RAB LOCAL EAST : 20500.00 E CALCULATED EAST : 398845.32 E RL : M TOP AZI : 0.0
NORTH : 9475.00 N NORTH : 7827378.44 N DATE COMP : 07/04/94 DEPTH TOTAL : 12.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
074012	0.00	8.90	8.90		20500.00	9475.00		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel grading to pl grn/gry clay/silcrete.
074013	8.90	10.50	1.60		20495.55	9482.70		M	M	M	M	M	M	M	0.00	RAB	Lched slst.
412440	10.50	12.00	1.50		20494.75	9484.09		0.001	<1.	70.	M	M	M	M	0.00	RAB	Brn slst wkly ind with mnr thin q vnlets. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB532

TYPE : RAB LOCAL EAST : 20300.00 E CALCULATED EAST : 398724.51 E RL : M TOP AZI : 0.0
NORTH : 9550.00 N NORTH : 7827554.60 N DATE COMP : 07/04/94 DEPTH TOTAL : 17.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L%GR	SAMP TYPE	COMMENTS
074014	0.00	13.50	13.50		20300.00	9550.00		M	M	M	M	M	M	M	0.00	RAB	Soil & Cse gravel grading to 3.5 choc brn colluv lched clay/ silcrete to 9. Bally MN clay grading.
074015	13.50	16.50	3.00		20293.25	9561.69		M	M	M	M	M	M	M	0.00	RAB	Lt brn-yell.
412441	16.50	17.00	0.50		20291.75	9564.28		<0.001	<1.	64.	M	M	M	M	0.00	RAB	Mod brn slst. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB533

TYPE : RAB LOCAL EAST : 20300.00 E CALCULATED EAST : 398710.17 E RL : M TOP AZI : 0.0
NORTH : 9525.00 N NORTH : 7827534.12 N DATE COMP : 07/04/94 DEPTH TOTAL : 18.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074016	0.00	14.50	14.50		20300.00	9525.00		M	M	M	M	M	M	M	0.00	RAB	Similar profile.
074017	14.50	17.50	3.00		20292.75	9537.55		M	M	M	M	M	M	M	0.00	RAB	Lt brn-brn gwke.
412442	17.50	18.00	0.50		20291.25	9540.15		0.001	<1.	67.	M	M	M	M	0.00	RAB	Dk prple ferr gwke with 2% q vn & tr anr hem. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB534

TYPE : RAB LOCAL EAST : 20300.00 E CALCULATED EAST : 398695.83 E RL : M TOP AZI : 0.0
NORTH : 9500.00 N NORTH : 7827513.64 N DATE COMP : 07/04/94 DEPTH TOTAL : 16.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074018	0.00	13.50	13.50		20300.00	9500.00		M	M	M	M	M	M	M	0.00	RAB	Soil/gravel continues grading to 7.5m, then thick pl grn clay.
074019	13.50	15.70	2.20		20293.25	9511.69		M	M	M	M	M	M	M	0.00	RAB	Clayey grading to lched wht to lt brn slst.
412443	15.70	16.00	0.30		20292.15	9513.59		0.001	<1.	157.	M	M	M	M	0.00	RAB	Mod-dk prple/red ferr slst with 2-5% q & tr hem vning. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB535

TYPE : RAB LOCAL EAST : 20300.00 E CALCULATED EAST : 398681.49 E RL : M TOP AZI : 0.0
NORTH : 9475.00 N NORTH : 7827493.16 N DATE COMP : 07/04/94 DEPTH TOTAL : 14.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074020	0.00	8.90	8.90		20300.00	9475.00		M	M	M	M	M	M	M	0.00	RAB	Soil/gravel & pl grn clay.
074021	8.90	13.00	4.10		20295.55	9482.70		M	M	M	M	M	M	M	0.00	RAB	Lched grading to lt brn gwke slst.
412444	13.00	14.00	1.00		20293.50	9486.25		0.001	<1.	65.	M	M	M	M	0.00	RAB	Pl-mod prple/brn gwke/slst with 2% q-hem stringers. E.O.H.

EXTN-Extension Nth West 7710 POS/YA-NAB536

TYPE : RAB LOCAL EAST : 20300.00 E CALCULATED EAST : 398667.15 E RL : M TOP AZI : 0.0
NORTH : 9450.00 N NORTH : 7827472.68 N DATE COMP : 07/04/94 DEPTH TOTAL : 12.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM				AUC	L*GR	SAMP TYPE	COMMENTS
074022	0.00	9.10	9.10		20300.00	9450.00		M	M	M	M	M	M	M	0.00	RAB	Similar gravel/grn clay.
074023	9.10	11.70	2.60		20295.45	9457.88		M	M	M	M	M	M	M	0.00	RAB	Lched & brecciated caprock.
412445	11.70	12.00	0.30		20294.15	9460.13		0.001	<1.	126.	M	M	M	M	0.00	RAB	Lt-md brn wk lched slst/gwke. E.O.H.

RECORDS PRINTED : 36

VERTICAL RAB DRILL LOG CODES

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
FR	FERRUGINOUS
CL	CHLORITE
HE	HEMATITE
MG	MAGNETITE
TL	TALC
CA	CARBONATE
QZ	QUARTZ
SE	SERICITE

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
NAB525	0.00	9.30	SOGR	CY		
NAB525	9.00	10.70	SC	LE		
NAB525	10.70	11.00	SL	BX		
NAB526	0.00	10.40	SOGR	CY		
NAB526	10.40	11.70	SLSC	LE		
NAB526	11.70	12.00	SLGW	FR		
NAB527	0.00	10.60	SOGR	CY		
NAB527	10.60	12.50	SL	LE		
NAB527	12.50	13.00	SLQZ	FRHE		
NAB528	0.00	10.20	SOGR	CY		
NAB528	10.20	11.50	SL	LE		
NAB528	11.50	12.00	SL	FR		
NAB529	0.00	11.50	SOGR	CY		
NAB529	11.50	14.00	SL	(HE)		
NAB529	14.00	15.00	SL	FRQZ		
NAB530	0.00	11.50	SOGR	CYPI		
NAB530	11.50	13.50	SL			
NAB530	13.50	14.00	SL	FRIN		
NAB531	0.00	8.90	SOGR	CY		
NAB531	8.90	10.50	SL	LE		
NAB531	10.50	12.00	SL	QZ		
NAB532	0.00	13.50	SOGR	CYMN		
NAB532	13.50	16.50	SL			
NAB532	16.50	17.00	SL			
NAB533	0.00	14.50	SOGR	CY		
NAB533	14.50	17.50	GW			
NAB533	17.50	18.00	GWQZ	FRHE		
NAB534	0.00	13.50	SOGR	CY		
NAB534	13.50	15.70	LECY			
NAB534	15.70	16.00	SL	FRQZ		
NAB535	0.00	8.90	SOGR	CY		
NAB535	8.90	13.00	GWSL	(LE)		
NAB535	13.00	14.00	GWSL	HEQZ		
NAB536	0.00	9.10	SOGR	CY		
NAB536	9.10	11.70	SL	LE		
NAB536	11.70	12.00	SLGW			

APPENDIX 3

CENTRAL TO NORTHERN AREA: VERTICAL RAB DRILLHOLE LOGS AND ASSAYS

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB005

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7829700.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074192	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + brn porph
074193	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Pl brn leached porph
413615	2.00	3.00	1.00		M	M		1.3	0.4	6.2	M	M	M	M	0.00	RAB	Wthrd brn porph + 10% wht vn q. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB006

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 1.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7829900.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074194	0.00	0.20	0.20		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn soil
413616	0.20	1.00	0.80		M	M		0.9	1.0	115.0	M	M	M	M	0.00	RAB	V.hard, silic porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB007

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7830100.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074196	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074197	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Pl brn leached porph
413617	2.00	3.00	1.00		M	M		2.0	0.3	3.8	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB008

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 6.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7830300.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074198	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + brn porph gravel
074199	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + extr wthrd leached pl clayey porph overlying wthrd pl slst
413618	5.00	6.00	1.00		M	M		1.0	0.4	7.6	M	M	M	M	0.00	RAB	Wthrd brn & gry slst & qwke. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB001

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7828900.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074184	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn soil & porph gravel
074185	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Pl brn leached porph
413611	2.00	3.00	1.00		M	M		1.6	2.7	35.0	M	M	M	M	0.00	RAB	Brn wthrd porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB002

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829100.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074186	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn soil & gravel
074187	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Ferr slst + 10% jasper
413612	2.00	3.00	1.00		M	M		2.0	1.2	6.0	M	M	M	M	0.00	RAB	Ferr slst + 15% jasper. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB003

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829300.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074188	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + brn ferrug porph
074189	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Pl brn leached porph
413613	2.00	3.00	1.00		M	M		1.2	0.1	7.4	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB004

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829500.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074190	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + brn porph
074191	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Pl brn leached porph
413614	2.00	3.00	1.00		M	M		3.0	12.0	50.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB013

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831000.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074208	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074209	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413623	2.00	3.00	1.00		M	M		0.9	0.4	6.0	M	M	M	M	0.00	RAB	Wthrd brn & pl gry porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB014

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831100.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074210	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074211	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413624	2.00	3.00	1.00		M	M		0.8	0.6	10.0	M	M	M	M	0.00	RAB	Wthrd brn porph + pl leached clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB015

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831200.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074212	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074213	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413625	2.00	3.00	1.00		M	M		1.7	0.6	7.8	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB016

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831300.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074214	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074215	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413626	2.00	3.00	1.00		M	M		1.8	1.0	8.0	M	M	M	M	0.00	RAB	Wthrd red-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB009

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830500.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074200	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + gravel
074201	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413619	2.00	3.00	1.00		M	M		1.6	0.2	4.9	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB010

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830700.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074202	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074203	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413620	2.00	3.00	1.00		M	M		1.4	0.3	2.8	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB011

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830900.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074204	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074205	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413621	2.00	3.00	1.00		M	M		1.4	0.9	8.0	M	M	M	M	0.00	RAB	Wthrd red-brn & pl gry porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB012

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830900.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074206	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074207	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413622	2.00	3.00	1.00		M	M		1.8	0.4	11.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB021

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 6.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831450.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LTGR	SAMP TYPE	COMMENTS
074224	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074225	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd clayey porph
413631	5.00	6.00	1.00		M	M		1.0	1.0	25.0	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB022

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831350.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LTGR	SAMP TYPE	COMMENTS
074226	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074227	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph
413632	2.00	3.00	1.00		M	M		1.3	0.7	12.0	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB023

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831250.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LTGR	SAMP TYPE	COMMENTS
074228	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd brn porph
074229	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413633	2.00	3.00	1.00		M	M		0.8	0.7	11.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB024

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7831150.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LTGR	SAMP TYPE	COMMENTS
074230	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074231	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413634	2.00	3.00	1.00		M	M		1.1	1.2	15.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB017

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831400.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L3GR	SAMP TYPE	COMMENTS
074215	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074217	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413627	2.00	3.00	1.00		M	M		2.1	4.2	18.0	M	M	M	M	0.00	RAB	Wthrd ferrug red-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB018

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831500.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L3GR	SAMP TYPE	COMMENTS
074218	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074219	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413628	2.00	3.00	1.00		M	M		1.7	0.8	25.0	M	M	M	M	0.00	RAB	Wthrd brn porph & pl leached porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB019

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401800.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831450.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L3GR	SAMP TYPE	COMMENTS
074220	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074221	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413629	2.00	3.00	1.00		M	M		2.6	0.7	19.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB020

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831350.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L3GR	SAMP TYPE	COMMENTS
074222	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074223	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413630	2.00	3.00	1.00		M	M		0.9	0.2	3.8	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB029

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830650.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L16GR	TYPE	COMMENTS
074240	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074241	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413639	2.00	3.00	1.00		M	M		1.2	0.5	6.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB030

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830550.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L16GR	TYPE	COMMENTS
074242	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074243	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413640	2.00	3.00	1.00		M	M		1.2	0.4	15.0	M	M	M	M	0.00	RAB	Wthrd yell-orng-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB031

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830450.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L16GR	TYPE	COMMENTS
074244	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074245	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413641	2.00	3.00	1.00		M	M		1.4	0.2	4.2	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB032

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830350.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L16GR	TYPE	COMMENTS
074246	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074247	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413642	2.00	3.00	1.00		M	M		1.0	0.1	3.0	M	M	M	M	0.00	RAB	Pl yell-brn leached porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB025

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831050.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L16R	SAMP TYPE	COMMENTS
074232	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074233	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413635	2.00	3.00	1.00		M	M		1.3	0.3	10.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB026

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830950.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L16R	SAMP TYPE	COMMENTS
074234	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074235	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413636	2.00	3.00	1.00		M	M		1.4	0.2	9.4	M	M	M	M	0.00	RAB	Wthrd brn porph. 5% mag in thin vns. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB027

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830850.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L16R	SAMP TYPE	COMMENTS
074236	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074237	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413637	2.00	3.00	1.00		M	M		0.9	0.2	7.8	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB028

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830750.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L16R	SAMP TYPE	COMMENTS
074238	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074239	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413638	2.00	3.00	1.00		M	M		1.5	0.3	8.6	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB037

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829800.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074256	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074257	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413647	2.00	3.00	1.00		M	M		0.4	0.3	3.8	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB038

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829600.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074258	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074259	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413648	2.00	3.00	1.00		M	M		0.7	0.7	3.8	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB039

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829400.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074260	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074261	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph
413649	2.00	3.00	1.00		M	M		0.7	0.3	6.0	M	M	M	M	0.00	RAB	Wthrd pl-yell-brn leached porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB040

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829200.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074262	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074263	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph
413650	2.00	3.00	1.00		M	M		0.9	0.7	9.4	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB033

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830250.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074248	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074249	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413643	2.00	3.00	1.00		M	M		1.1	0.2	6.4	M	M	M	M	0.00	RAB	Wthrd pl yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB034

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830150.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074250	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074251	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413644	2.00	3.00	1.00		M	M		0.9	0.3	9.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB035

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830050.00 N DATE COMP : 31/10/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074252	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074253	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413645	2.00	3.00	1.00		M	M		0.9	0.4	4.2	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB036

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830000.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074254	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074255	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413646	2.00	3.00	1.00		M	M		1.2	0.4	8.1	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB045

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830300.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L&GR	TYPE	COMMENTS
074272	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074273	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413655	2.00	3.00	1.00		M	M		0.8	0.5	16.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB046

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830400.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L&GR	TYPE	COMMENTS
074274	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074275	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413656	2.00	3.00	1.00		M	M		0.9	0.6	12.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB047

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830500.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L&GR	TYPE	COMMENTS
074276	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074277	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413657	2.00	3.00	1.00		M	M		0.9	0.5	12.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB048

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0
NORTH : M N NORTH : 7830600.00 N TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	SAMP L&GR	TYPE	COMMENTS
074278	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074279	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413658	2.00	3.00	1.00		M	M		0.6	0.7	12.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB041

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829000.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074264	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074265	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413651	2.00	3.00	1.00		M	M		1.6	0.5	10.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB042

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7828800.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074266	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074267	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413652	2.00	3.00	1.00		M	M		0.8	2.9	5.8	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB043

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830100.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074268	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074269	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd orngе-brn porph
413653	2.00	3.00	1.00		M	M		1.4	0.3	3.6	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB044

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830200.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074270	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074271	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph
413654	2.00	3.00	1.00		M	M		1.1	0.5	9.4	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB053

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7831100.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074287	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074288	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413663	2.00	3.00	1.00		M	M		0.9	0.6	13.0	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB054

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400430.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7831200.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074289	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074290	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413664	2.00	3.00	1.00		M	M		0.5	0.7	12.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB055

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7831300.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074291	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074292	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413665	2.00	3.00	1.00		M	M		0.4	1.1	14.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB056

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP AZI : 0.0 TOP DEC : -90.00
NORTH : M N NORTH : 7831400.00 N

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC		SAMP TYPE	COMMENTS
074293	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074294	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413666	2.00	3.00	1.00		M	M		0.7	0.8	14.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB049

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830700.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074279A	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074280	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd ferrug red-brn porph
413659	2.00	3.00	1.00		M	M		0.3	0.6	13.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB050

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830800.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074281	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074282	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413660	2.00	3.00	1.00		M	M		0.4	1.0	12.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB051

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830900.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074283	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074284	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd yell-brn porph
413661	2.00	3.00	1.00		M	M		0.7	1.4	12.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB052

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7831000.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074285	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074286	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413662	2.00	3.00	1.00		M	M		0.5	0.9	13.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB061

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831150.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 5.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074303	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074304	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Clay + wthrd bra clayey porph
413671	5.00	6.00	1.00		M	M		1.0	0.6	16.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB062

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831050.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074305	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074306	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd bra clayey porph
413672	2.00	3.00	1.00		M	M		0.7	1.0	15.0	M	M	M	M	0.00	RAB	Wthrd bra porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB063

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830950.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074307	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074308	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413673	2.00	3.00	1.00		M	M		1.1	0.5	13.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB064

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830850.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074309	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074310	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413674	2.00	3.00	1.00		M	M		1.2	0.6	14.0	M	M	M	M	0.00	RAB	Wthrd bra porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB057

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831500.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074295	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074296	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413667	2.00	3.00	1.00		M	M		0.9	1.0	13.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB058

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831450.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074297	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074298	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + alluvial/colluvial gravel at base of interval
413668	5.00	6.00	1.00		M	M		0.9	1.4	11.0	M	M	M	M	0.00	RAB	Wthrd brn slst + 5% vn q. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB059

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831350.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074299	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074300	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + wthrd clayey porph
413669	5.00	6.00	1.00		M	M		1.0	1.1	9.6	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB060

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831250.00 N DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074301	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074302	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Clay + wthrd clayey porph
413670	2.00	3.00	1.00		M	M		1.4	0.5	14.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB049

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830350.00 M DATE COMP : 01/11/94 DEPTH TOTAL : 9.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074319	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074320	1.00	8.00	7.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Leached, clayey porph
413679	8.00	9.00	1.00		M	M		1.0	0.9	14.0	M	M	M	M	0.00	RAB	Pl gry leached porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB070

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830250.00 M DATE COMP : 01/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074321	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074322	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Clay + brn clayey porph
413680	2.00	3.00	1.00		M	M		0.5	1.4	11.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB071

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830150.00 M DATE COMP : 02/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074323	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074324	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Pl yell-brn leached clayey porph
413681	5.00	6.00	1.00		M	M		2.2	0.5	18.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. 5% thin hex vns. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB072

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399750.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830050.00 M DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074325	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074326	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413682	2.00	3.00	1.00		M	M		1.3	0.6	15.0	M	M	M	M	0.00	RAB	Wthrd red-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB065

TYPE : RAB — LOCAL EAST : M E — CALCULATED EAST : 399750.00 E — RL : M — TOP AZI : 0.0
NORTH : M N — NORTH : 7830750.00 N — DATE COMP : 01/11/94 — DEPTH TOTAL : 3.00 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074311	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074312	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413675	2.00	3.00	1.00		M	M		0.4	1.0	11.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB066

TYPE : RAB — LOCAL EAST : M E — CALCULATED EAST : 399750.00 E — RL : M — TOP AZI : 0.0
NORTH : M N — NORTH : 7830650.00 N — DATE COMP : 01/11/94 — DEPTH TOTAL : 3.00 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074313	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074314	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413676	2.00	3.00	1.00		M	M		0.9	0.6	14.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB067

TYPE : RAB — LOCAL EAST : M E — CALCULATED EAST : 399750.00 E — RL : M — TOP AZI : 0.0
NORTH : M N — NORTH : 7830550.00 N — DATE COMP : 01/11/94 — DEPTH TOTAL : 6.00 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074315	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074316	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + brn clayey porph
413677	5.00	6.00	1.00		M	M		1.5	0.8	18.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB068

TYPE : RAB — LOCAL EAST : M E — CALCULATED EAST : 399750.00 E — RL : M — TOP AZI : 0.0
NORTH : M N — NORTH : 7830450.00 N — DATE COMP : 01/11/94 — DEPTH TOTAL : 3.00 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074317	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074318	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413678	2.00	3.00	1.00		M	M		1.3	0.5	14.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB077

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829300.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074335	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074336	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413687	2.00	3.00	1.00		M	M		2.4	0.3	13.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB078

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829300.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074337	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074338	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413688	2.00	3.00	1.00		M	M		4.0	0.4	8.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB079

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7829100.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074339	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074340	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413689	2.00	3.00	1.00		M	M		1.8	0.4	17.0	M	M	M	M	0.00	RAB	Wthrd red-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB080

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7828900.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074341	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074342	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413690	2.00	3.00	1.00		M	M		2.2	0.2	15.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB073

TYPE : RAB LOCAL EAST : N E CALCULATED EAST : 399750.00 E RL : N TOP AZI : 0.0
NORTH : N N NORTH : 7829950.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074327	0.00	1.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Soil + porph
074328	1.00	2.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Wthrd red-brn porph
413683	2.00	3.00	1.00		N	N		1.6	0.5	15.0	N	N	N	N	0.00	RAB	Wthrd red-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB074

TYPE : RAB LOCAL EAST : N E CALCULATED EAST : 399350.00 E RL : N TOP AZI : 0.0
NORTH : N N NORTH : 7830000.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074329	0.00	1.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Soil & gravel
074330	1.00	5.00	4.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Clay + wthrd yell-brn clayey porph
413684	5.00	6.00	1.00		N	N		1.6	0.6	14.0	N	N	N	N	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB075

TYPE : RAB LOCAL EAST : N E CALCULATED EAST : 399350.00 E RL : N TOP AZI : 0.0
NORTH : N N NORTH : 7829900.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074331	0.00	1.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Soil & gravel
074332	1.00	2.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Wthrd red-brn porph
413685	2.00	3.00	1.00		N	N		1.7	0.6	17.0	N	N	N	N	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB076

TYPE : RAB LOCAL EAST : N E CALCULATED EAST : 399350.00 E RL : N TOP AZI : 0.0
NORTH : N N NORTH : 7829700.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074333	0.00	1.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Soil & gravel
074334	1.00	2.00	1.00		N	N		N	N	N	N	N	N	N	0.00	RAB	Wthrd red-brn porph
413686	2.00	3.00	1.00		N	N		1.7	0.5	15.0	N	N	N	N	0.00	RAB	Wthrd red-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB085

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830500.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074351	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074352	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413695	2.00	3.00	1.00		M	M		2.0	0.4	15.0	M	M	M	M	0.00	RAB	Wthrd brn porph + 5% vn q. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB086

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830600.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074353	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074354	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413696	2.00	3.00	1.00		M	M		1.4	0.5	20.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB087

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830700.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074355	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074356	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413697	2.00	3.00	1.00		M	M		1.9	0.5	20.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB088

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830800.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074357	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074358	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413698	2.00	3.00	1.00		M	M		2.0	0.4	16.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB081

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399300.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830100.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074343	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074344	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413691	2.00	3.00	1.00		M	M		2.0	0.5	15.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB082

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399300.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830200.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074345	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074346	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413692	2.00	3.00	1.00		M	M		2.1	0.3	13.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB083

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399300.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830300.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074347	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074348	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413693	2.00	3.00	1.00		M	M		2.4	0.5	15.0	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB084

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830400.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074349	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074350	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413694	2.00	3.00	1.00		M	M		1.9	1.6	75.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB093

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399250.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831300.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074367	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074368	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413703	2.00	3.00	1.00		M	M		2.0	0.4	16.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB094

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399250.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831400.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074369	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074370	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413704	2.00	3.00	1.00		M	M		1.7	1.2	20.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB095

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399250.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831500.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074371	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074372	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413705	2.00	3.00	1.00		M	M		1.9	1.7	18.0	M	M	M	M	0.00	RAB	Wthrd red-brn ferrug porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB096

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831450.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074373	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074374	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413706	2.00	3.00	1.00		M	M		1.8	0.9	17.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB089

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399300.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7830900.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074359	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074360	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413699	2.00	3.00	1.00		M	M		2.0	0.5	20.0	M	M	M	M	0.00	RAB	Wthrd brn porph + 5% vn q. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB090

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399250.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7831000.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074361	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074362	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413700	2.00	3.00	1.00		M	M		2.4	1.0	18.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph + 2% q. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB091

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399250.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7831100.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074363	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074364	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413701	2.00	3.00	1.00		M	M		1.8	0.7	16.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB092

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 399250.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7831200.00 N DATE COMP : 02/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074365	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074366	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413702	2.00	3.00	1.00		M	M		1.3	0.4	20.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB101

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830850.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074383	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074384	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413711	2.00	3.00	1.00		M	M		0.9	0.5	19.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB102

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830850.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074385	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn soil
074386	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clayey porph
413712	2.00	3.00	1.00		M	M		0.3	0.8	20.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB103

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7830750.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074387	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074388	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn & yell-brn clayey porph
413713	5.00	6.00	1.00		M	M		1.1	0.4	15.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB104

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7834200.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074599	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & brn clay
074600	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay
413819	5.00	6.00	1.00		M	M		0.5	0.7	16.0	M	M	M	M	0.00	RAB	Wthrd brn to yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB097

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831350.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074375	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074376	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413707	2.00	3.00	1.00		M	M		0.7	0.8	17.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB098

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398870.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831250.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074377	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074378	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413708	2.00	3.00	1.00		M	M		0.7	0.5	18.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB099

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398870.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831150.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074379	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074380	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413709	2.00	3.00	1.00		M	M		0.6	1.3	19.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB100

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 398870.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7831050.00 N DATE COMP : 03/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074381	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074382	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413710	2.00	3.00	1.00		M	M		0.7	0.4	20.0	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB109

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833700.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074609	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074610	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + wthrd yell-brn clayey porph
413824	5.00	6.00	1.00		M	M		1.3	1.0	21.8	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB110

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833600.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074611	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074612	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + wthrd brn clayey porph
413825	5.00	6.00	1.00		M	M		0.8	0.4	24.3	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph. 1% thin hem vns. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB111

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833500.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074613	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074614	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + v.wthrd yell-brn clayey porph
413826	5.00	6.00	1.00		M	M		1.1	0.5	19.2	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB112

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833400.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074615	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074616	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay & v.wthrd yell-brn clayey porph
413827	5.00	6.00	1.00		M	M		1.2	0.5	20.3	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB105

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7834100.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LSGR	SAMP TYPE	COMMENTS
074601	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & brn clay
074602	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + extr wthrd brn clayey porph
413820	5.00	6.00	1.00		M	M		0.4	0.7	19.7	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB106

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7834000.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LSGR	SAMP TYPE	COMMENTS
074603	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & brn clay
074604	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay
413821	5.00	6.00	1.00		M	M		0.5	0.7	17.9	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph + 15 hem vns. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB107

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7833900.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LSGR	SAMP TYPE	COMMENTS
074605	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & clay
074606	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + extr wthrd clayey porph
413822	5.00	6.00	1.00		M	M		1.0	0.8	20.7	M	M	M	M	0.00	RAB	Wthrd brn & yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB108

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M M NORTH : 7833800.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 6.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LSGR	SAMP TYPE	COMMENTS
074607	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074608	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay & wthrd clayey porph
413823	5.00	6.00	1.00		M	M		0.8	0.5	19.9	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB117

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 400850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7832900.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074625	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074626	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn porph
413832	2.00	3.00	1.00		M	M		0.3	0.2	7.7	M	M	M	M	0.00	RAB	Wthrd red-brn & pl gry porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB118

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833000.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074627	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074628	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413833	2.00	3.00	1.00		M	M		0.4	0.2	7.0	M	M	M	M	0.00	RAB	Wthrd brn & pl gry porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB119

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833100.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074629	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074630	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413834	2.00	3.00	1.00		M	M		0.5	1.6	14.3	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB120

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833200.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074631	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074632	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413835	2.00	3.00	1.00		M	M		0.5	0.6	15.8	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB113

TYPE : RAB — LOCAL EAST : M E — NORTH : M N — CALCULATED EAST : 400850.00 E — NORTH : 7833300.00 N — RL : M — DATE COMP : 07/11/94 — DEPTH TOTAL : 6.00 — TOP AZI : 0.0 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074617	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & gravel
074618	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + wthrd clayey porph
413829	5.00	6.00	1.00		M	M		1.9	0.9	17.9	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB114

TYPE : RAB — LOCAL EAST : M E — NORTH : M N — CALCULATED EAST : 400850.00 E — NORTH : 7833200.00 N — RL : M — DATE COMP : 07/11/94 — DEPTH TOTAL : 6.00 — TOP AZI : 0.0 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074619	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & clay
074620	1.00	5.00	4.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + wthrd clayey porph
413829	5.00	6.00	1.00		M	M		1.2	0.5	17.0	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB115

TYPE : RAB — LOCAL EAST : M E — NORTH : M N — CALCULATED EAST : 400850.00 E — NORTH : 7833100.00 N — RL : M — DATE COMP : 07/11/94 — DEPTH TOTAL : 4.00 — TOP AZI : 0.0 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074621	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & brn clay
074622	1.00	3.00	2.00		M	M		M	M	M	M	M	M	M	0.00	RAB	V.wthrd brn porph
413830	3.00	4.00	1.00		M	M		0.8	0.5	16.6	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB116

TYPE : RAB — LOCAL EAST : M E — NORTH : M N — CALCULATED EAST : 400850.00 E — NORTH : 7833000.00 N — RL : M — DATE COMP : 07/11/94 — DEPTH TOTAL : 3.00 — TOP AZI : 0.0 — TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074623	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074624	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd red-brn & yell-brn porph
413831	2.00	3.00	1.00		M	M		0.5	0.2	10.5	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB125

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833750.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074641	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074642	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413840	2.00	3.00	1.00		M	M		0.5	0.4	14.8	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB126

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7832600.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074643	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & brn clay
074644	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Brn clay + wthrd brn porph
413841	2.00	3.00	1.00		M	M		0.3	0.2	15.1	M	M	M	M	0.00	RAB	Wthrd yell-brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB127

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7832700.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074645	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + gravel
074646	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Gravel + wthrd brn porph
413842	2.00	3.00	1.00		M	M		1.3	0.2	10.7	M	M	M	M	0.00	RAB	Wthrd pl brn leached porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB128

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7832800.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L&GR	SAMP TYPE	COMMENTS
074647	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074648	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn & red-brn porph
413843	2.00	3.00	1.00		M	M		0.8	2.7	15.1	M	M	M	M	0.00	RAB	Wthrd red-brn porph + 2% hem vns. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB121

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833300.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : [illegible]

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074633	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & wthrd porph
074634	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413836	2.00	3.00	1.00		M	M		1.1	0.9	15.8	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB122

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833400.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074635	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074636	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413837	2.00	3.00	1.00		M	M		0.5	0.9	19.4	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB123

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833500.00 N DATE COMP : 07/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074637	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074638	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413838	2.00	3.00	1.00		M	M		0.6	0.8	17.1	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB124

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401350.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833600.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	L1GR	SAMP TYPE	COMMENTS
074639	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074640	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413839	2.00	3.00	1.00		M	M		0.3	0.7	21.9	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB133

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833300.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074657	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074658	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413848	2.00	3.00	1.00		M	M		0.4	0.9	17.3	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB134

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833400.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074659	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074660	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413849	2.00	3.00	1.00		M	M		0.7	0.6	17.7	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB135

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833500.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074661	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074662	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413850	2.00	3.00	1.00		M	M		0.4	0.7	21.4	M	M	M	M	0.00	RAB	Wthrd brn & yell-brn porph. E.O.H.

RECORDS PRINTED : 404

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB129

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7832900.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074649	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074650	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn & red-brn ferrug porph
413844	2.00	3.00	1.00		M	M		0.6	4.4	15.1	M	M	M	M	0.00	RAB	Wthrd brn & red-brn ferrug porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB130

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833000.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074651	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + wthrd porph
074652	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413845	2.00	3.00	1.00		M	M		0.8	0.4	14.9	M	M	M	M	0.00	RAB	Wthrd yell-brn clayey porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB131

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833100.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074653	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil & porph
074654	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn porph
413846	2.00	3.00	1.00		M	M		0.7	0.6	16.9	M	M	M	M	0.00	RAB	Wthrd brn porph. E.O.H.

LAMB-Lambeth EL7710 (NFE/POS/YATES)-LAB132

TYPE : RAB LOCAL EAST : M E CALCULATED EAST : 401850.00 E RL : M TOP AZI : 0.0
NORTH : M N NORTH : 7833200.00 N DATE COMP : 08/11/94 DEPTH TOTAL : 3.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	FA3M AU PPB	IC2M BI PPM	IC2M CU PPM				AUC	LIGR	SAMP TYPE	COMMENTS
074655	0.00	1.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Soil + porph
074656	1.00	2.00	1.00		M	M		M	M	M	M	M	M	M	0.00	RAB	Wthrd brn clayey porph
413847	2.00	3.00	1.00		M	M		0.7	0.5	14.6	M	M	M	M	0.00	RAB	Wthrd brn clayey porph. E.O.H.

VERTICAL RAB DRILL LOG CODES

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
FR	FERRUGINOUS
CL	CHLORITE
HE	HEMATITE
MG	MAGNETITE
TL	TALC
CA	CARBONATE
QZ	QUARTZ
SE	SERICITE

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB001	0.00	1.00	SOGR			
LAB001	1.00	2.00	PO		LE	
LAB001	2.00	3.00	PO			
LAB002	0.00	1.00	SOGR			
LAB002	1.00	2.00	SLJA		FR	
LAB002	2.00	3.00	SLJA		FR	
LAB003	0.00	1.00	SOPO		FR	
LAB003	1.00	2.00	PO		LE	
LAB003	2.00	3.00	PO			
LAB004	0.00	1.00	SOPO			
LAB004	1.00	2.00	PO		LE	
LAB004	2.00	3.00	PO			
LAB005	0.00	1.00	SOPO			
LAB005	1.00	2.00	PO		LE	
LAB005	2.00	3.00	PO		QZ	
LAB006	0.00	0.20	SO			
LAB006	0.20	1.00	PO		SI	
LAB007	0.00	1.00	SOGR			
LAB007	1.00	2.00	PO		LE	
LAB007	2.00	3.00	PO			
LAB008	0.00	1.00	SOGR			
LAB008	1.00	5.00	CYPO		LE	
LAB008	5.00	6.00	SLGW			
LAB009	0.00	1.00	SOGR			
LAB009	1.00	2.00	PO			
LAB009	2.00	3.00	PO			
LAB010	0.00	1.00	SOGR			
LAB010	1.00	2.00	PO			
LAB010	2.00	3.00	PO			
LAB011	0.00	1.00	SOGR			
LAB011	1.00	2.00	PO			
LAB011	2.00	3.00	PO			
LAB012	0.00	1.00	SOPO			
LAB012	1.00	2.00	PO			
LAB012	2.00	3.00	PO			
LAB013	0.00	1.00	SOPO			
LAB013	1.00	2.00	PO			
LAB013	2.00	3.00	PO			
LAB014	0.00	1.00	SOGR			
LAB014	1.00	2.00	PO			
LAB014	2.00	3.00	PO		CYLE	
LAB015	0.00	1.00	SOGR			
LAB015	1.00	2.00	PO			
LAB015	2.00	3.00	PO			
LAB016	0.00	1.00	SOGR			
LAB016	1.00	2.00	PO			
LAB016	2.00	3.00	PO			
LAB017	0.00	1.00	SOGR			
LAB017	1.00	2.00	PO		CY	
LAB017	2.00	3.00	PO		FR	

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB018	0.00	1.00	SOGR			
LAB018	1.00	2.00	PO			
LAB018	2.00	3.00	PO		LE	
LAB019	0.00	1.00	SOGR			
LAB019	1.00	2.00	PO			
LAB019	2.00	3.00	PO			
LAB020	0.00	1.00	SOGR			
LAB020	1.00	2.00	PO			
LAB020	2.00	3.00	PO			
LAB021	0.00	1.00	SOGR			
LAB021	1.00	5.00	CYPO		CY	
LAB021	5.00	6.00	PO		FR	
LAB022	0.00	1.00	SOGR			
LAB022	1.00	2.00	PO		FR	
LAB022	2.00	3.00	PO		FR	
LAB023	0.00	1.00	SOPO			
LAB023	1.00	2.00	PO			
LAB023	2.00	3.00	PO			
LAB024	0.00	1.00	SOPO			
LAB024	1.00	2.00	PO			
LAB024	2.00	3.00	PO			
LAB025	0.00	1.00	SOGR			
LAB025	1.00	2.00	PO			
LAB025	2.00	3.00	PO			
LAB026	0.00	1.00	SOGR			
LAB026	1.00	2.00	PO			
LAB026	2.00	3.00	PO		MG	
LAB027	0.00	1.00	SOPO			
LAB027	1.00	2.00	PO			
LAB027	2.00	3.00	PO			
LAB028	0.00	1.00	SOPO			
LAB028	1.00	2.00	PO			
LAB028	2.00	3.00	PO			
LAB029	0.00	1.00	SOPO			
LAB029	1.00	2.00	PO			
LAB029	2.00	3.00	PO			
LAB030	0.00	1.00	SOPO			
LAB030	1.00	2.00	PO		CY	
LAB030	2.00	3.00	PO			
LAB031	0.00	1.00	SOPO			
LAB031	1.00	2.00	PO			
LAB031	2.00	3.00	PO			
LAB032	0.00	1.00	SOPO			
LAB032	1.00	2.00	PO			
LAB032	2.00	3.00	PO		LE	
LAB033	0.00	1.00	SOPO			
LAB033	1.00	2.00	PO			
LAB033	2.00	3.00	PO			
LAB034	0.00	1.00	SOPO			
LAB034	1.00	2.00	PO			

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB034	2.00	3.00	PO			
LAB035	0.00	1.00	SOPO			
LAB035	1.00	2.00	PO			
LAB035	2.00	3.00	PO			
LAB036	0.00	1.00	SOPO			
LAB036	1.00	2.00	PO			
LAB036	2.00	3.00	PO			
LAB037	0.00	1.00	SOPO			
LAB037	1.00	2.00	PO			
LAB037	2.00	3.00	PO			
LAB038	0.00	1.00	SOPO			
LAB038	1.00	2.00	PO			
LAB038	2.00	3.00	PO			
LAB039	0.00	1.00	SOPO			
LAB039	1.00	2.00	PO		FR	
LAB039	2.00	3.00	PO		LE	
LAB040	0.00	1.00	SOPO			
LAB040	1.00	2.00	PO		FR	
LAB040	2.00	3.00	PO		FR	
LAB041	0.00	1.00	SOGR			
LAB041	1.00	2.00	PO			
LAB041	2.00	3.00	PO			
LAB042	0.00	1.00	SOPO			
LAB042	1.00	2.00	PO			
LAB042	2.00	3.00	PO		FR	
LAB043	0.00	1.00	SOPO			
LAB043	1.00	2.00	PO			
LAB043	2.00	3.00	PO			
LAB044	0.00	1.00	SOPO			
LAB044	1.00	2.00	PO		FR	
LAB044	2.00	3.00	PO			
LAB045	0.00	1.00	SOPO			
LAB045	1.00	2.00	PO			
LAB045	2.00	3.00	PO			
LAB046	0.00	1.00	SOPO			
LAB046	1.00	2.00	PO			
LAB046	2.00	3.00	PO			
LAB047	0.00	1.00	SOPO			
LAB047	1.00	2.00	PO			
LAB047	2.00	3.00	PO			
LAB048	0.00	1.00	SOPO			
LAB048	1.00	2.00	PO			
LAB048	2.00	3.00	PO			
LAB049	0.00	1.00	SOPO			
LAB049	1.00	2.00	PO		FR	
LAB049	2.00	3.00	PO			
LAB050	0.00	1.00	SOPO			
LAB050	1.00	2.00	PO			
LAB050	2.00	3.00	PO			
LAB051	0.00	1.00	SOPO			

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB051	1.00	2.00	PO			
LAB051	2.00	3.00	PO			
LAB052	0.00	1.00	SOPO			
LAB052	1.00	2.00	PO			
LAB052	2.00	3.00	PO			
LAB053	0.00	1.00	SOPO			
LAB053	1.00	2.00	PO			
LAB053	2.00	3.00	PO	CY		
LAB054	0.00	1.00	SOPO			
LAB054	1.00	2.00	PO			
LAB054	2.00	3.00	PO			
LAB055	0.00	1.00	SOPO			
LAB055	1.00	2.00	PO			
LAB055	2.00	3.00	PO			
LAB056	0.00	1.00	SOPO			
LAB056	1.00	2.00	PO			
LAB056	2.00	3.00	PO	CY		
LAB057	0.00	1.00	SOPO			
LAB057	1.00	2.00	PO			
LAB057	2.00	3.00	PO			
LAB058	0.00	1.00	SOGR			
LAB058	1.00	5.00	CYGR			
LAB058	5.00	6.00	SL	QZ		
LAB059	0.00	1.00	SOGR			
LAB059	1.00	5.00	CYPO	CY		
LAB059	5.00	6.00	PO			
LAB060	0.00	1.00	SOGR			
LAB060	1.00	2.00	CYPO	CY		
LAB060	2.00	3.00	PO	CY		
LAB061	0.00	1.00	SOGR			
LAB061	1.00	5.00	CYPO	CY		
LAB061	5.00	6.00	PO			
LAB062	0.00	1.00	SOGR			
LAB062	1.00	2.00	PO	CY		
LAB062	2.00	3.00	PO			
LAB063	0.00	1.00	SOGR			
LAB063	1.00	2.00	PO			
LAB063	2.00	3.00	PO			
LAB064	0.00	1.00	SOPO			
LAB064	1.00	2.00	PO			
LAB064	2.00	3.00	PO			
LAB065	0.00	1.00	SOPO			
LAB065	1.00	2.00	PO			
LAB065	2.00	3.00	PO			
LAB066	0.00	1.00	SOPO			
LAB066	1.00	2.00	PO	CY		
LAB066	2.00	3.00	PO	CY		
LAB067	0.00	1.00	SOPO			
LAB067	1.00	5.00	CYPO	CY		
LAB067	5.00	6.00	PO			

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB068	0.00	1.00	SOPO			
LAB068	1.00	2.00	PO	CY		
LAB068	2.00	3.00	PO	CY		
LAB069	0.00	1.00	SOGR			
LAB069	1.00	8.00	PO	LECY		
LAB069	8.00	9.00	PO	LE		
LAB070	0.00	1.00	SOGR			
LAB070	1.00	2.00	CYPO	CY		
LAB070	2.00	3.00	PO	CY		
LAB071	0.00	1.00	SOGR			
LAB071	1.00	5.00	PO	LECY		
LAB071	5.00	6.00	PO	HE		
LAB072	0.00	1.00	SOPO			
LAB072	1.00	2.00	PO			
LAB072	2.00	3.00	PO			
LAB073	0.00	1.00	SOPO			
LAB073	1.00	2.00	PO			
LAB073	2.00	3.00	PO			
LAB074	0.00	1.00	SOGR			
LAB074	1.00	5.00	CYPO	CY		
LAB074	5.00	6.00	PO			
LAB075	0.00	1.00	SOGR			
LAB075	1.00	2.00	PO			
LAB075	2.00	3.00	PO			
LAB076	0.00	1.00	SOGR			
LAB076	1.00	2.00	PO			
LAB076	2.00	3.00	PO			
LAB077	0.00	1.00	SOGR			
LAB077	1.00	2.00	PO	CY		
LAB077	2.00	3.00	PO	CY		
LAB078	0.00	1.00	SOPO			
LAB078	1.00	2.00	PO			
LAB078	2.00	3.00	PO			
LAB079	0.00	1.00	SOPO			
LAB079	1.00	2.00	PO	CY		
LAB079	2.00	3.00	PO			
LAB080	0.00	1.00	COPO			
LAB080	1.00	2.00	PO	CY		
LAB080	2.00	3.00	PO			
LAB081	0.00	1.00	SOPO			
LAB081	1.00	2.00	PO			
LAB081	2.00	3.00	PO			
LAB082	0.00	1.00	SOPO			
LAB082	1.00	2.00	PO	CY		
LAB082	2.00	3.00	PO	CY		
LAB083	0.00	1.00	SOPO			
LAB083	1.00	2.00	PO	CY		
LAB083	2.00	3.00	PO	CY		
LAB084	0.00	1.00	SOPO			
LAB084	1.00	2.00	PO			

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB084	2.00	3.00	PO			
LAB085	0.00	1.00	SOPO			
LAB085	1.00	2.00	PO			
LAB085	2.00	3.00	PO	QZ		
LAB086	0.00	1.00	SOPO			
LAB086	1.00	2.00	PO			
LAB086	2.00	3.00	PO			
LAB087	0.00	1.00	SOPO			
LAB087	1.00	2.00	PO			
LAB087	2.00	3.00	PO			
LAB088	0.00	1.00	SOPO			
LAB088	1.00	2.00	PO			
LAB088	2.00	3.00	PO			
LAB089	0.00	1.00	SOPO			
LAB089	1.00	2.00	PO			
LAB089	2.00	3.00	PO	QZ		
LAB090	0.00	1.00	SOPO			
LAB090	1.00	2.00	PO			
LAB090	2.00	3.00	PO	QZ		
LAB091	0.00	1.00	SOPO			
LAB091	1.00	2.00	PO	CY		
LAB091	2.00	3.00	PO			
LAB092	0.00	1.00	SOPO			
LAB092	1.00	2.00	PO	CY		
LAB092	2.00	3.00	PO			
LAB093	0.00	1.00	SOPO			
LAB093	1.00	2.00	PO	CY		
LAB093	2.00	3.00	PO			
LAB094	0.00	1.00	SOPO			
LAB094	1.00	2.00	PO	CY		
LAB094	2.00	3.00	PO			
LAB095	0.00	1.00	SOPO			
LAB095	1.00	2.00	PO			
LAB095	2.00	3.00	PO	FR		
LAB096	0.00	1.00	SOPO			
LAB096	1.00	2.00	PO			
LAB096	2.00	3.00	PO			
LAB097	0.00	1.00	SOGR			
LAB097	1.00	2.00	PO	CY		
LAB097	2.00	3.00	PO			
LAB098	0.00	1.00	SOGR			
LAB098	1.00	2.00	PO			
LAB098	2.00	3.00	PO			
LAB099	0.00	1.00	SOPO			
LAB099	1.00	2.00	PO			
LAB099	2.00	3.00	PO			
LAB100	0.00	1.00	SOGR			
LAB100	1.00	2.00	PO	CY		
LAB100	2.00	3.00	PO			
LAB101	0.00	1.00	SOPO			

NORTH FLINDERS EXPLORATION

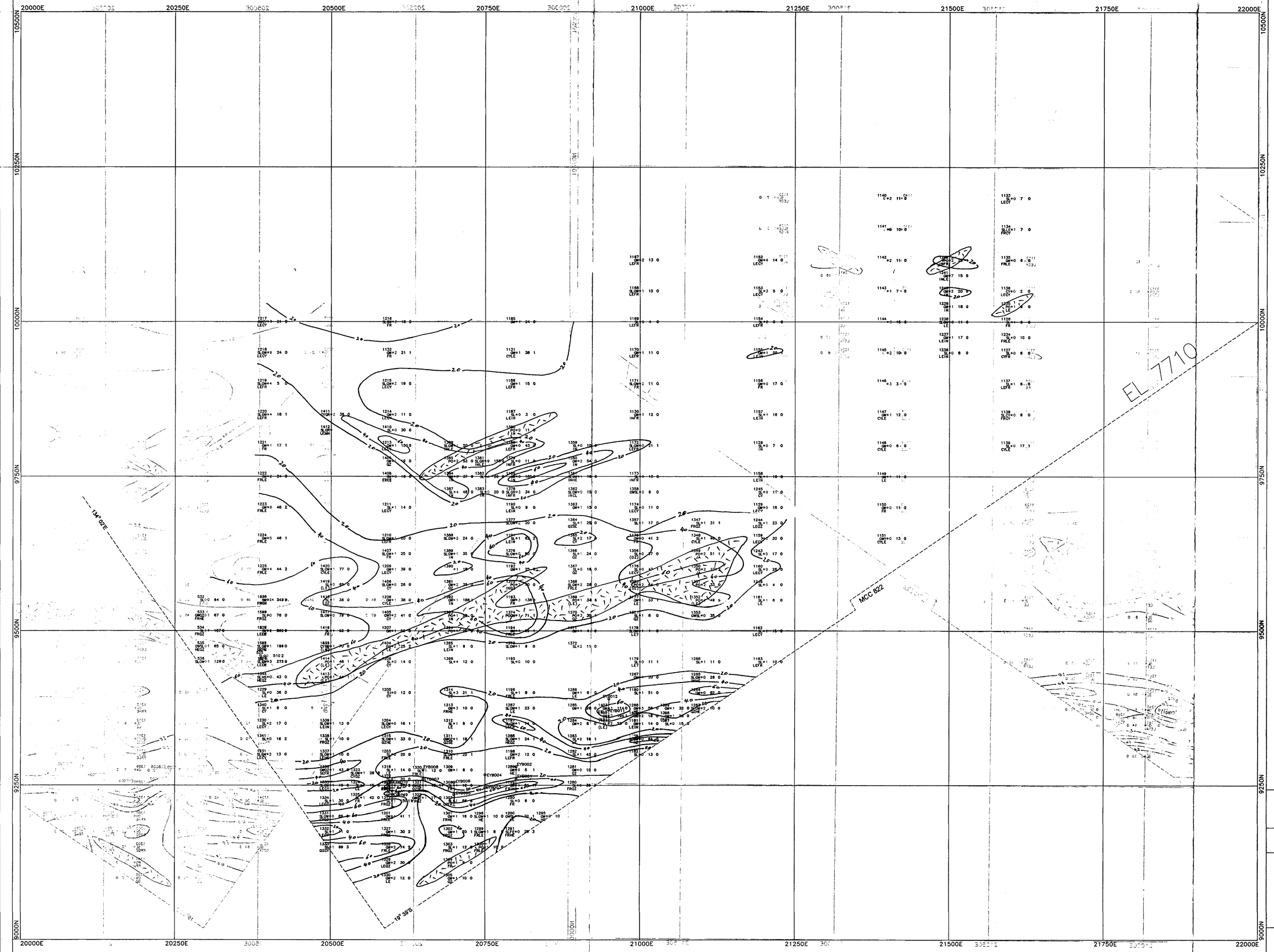
LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB101	1.00	2.00	PO	CY		
LAB101	2.00	3.00	PO			
LAB102	0.00	1.00	SO			
LAB102	1.00	2.00	PO	CY		
LAB102	2.00	3.00	PO			
LAB103	0.00	1.00	SOPO			
LAB103	1.00	5.00	PO	CY		
LAB103	5.00	6.00	PO			
LAB104	0.00	1.00	SOCY			
LAB104	1.00	5.00	CY			
LAB104	5.00	6.00	PO	CY		
LAB105	0.00	1.00	SOCY			
LAB105	1.00	5.00	CYPO	CY		
LAB105	5.00	6.00	PO	CY		
LAB106	0.00	1.00	SOCY			
LAB106	1.00	5.00	CY			
LAB106	5.00	6.00	PO	CYHE		
LAB107	0.00	1.00	SOCY			
LAB107	1.00	5.00	CYPO	CY		
LAB107	5.00	6.00	PO	CY		
LAB108	0.00	1.00	SOGR			
LAB108	1.00	5.00	CYPO	CY		
LAB108	5.00	6.00	PO	CY		
LAB109	0.00	1.00	SOGR			
LAB109	1.00	5.00	CYPO	CY		
LAB109	5.00	6.00	PO	CY		
LAB110	0.00	1.00	SOGR			
LAB110	1.00	5.00	CYPO	CY		
LAB110	5.00	6.00	PO	CYHE		
LAB111	0.00	1.00	SOGR			
LAB111	1.00	5.00	CYPO	CY		
LAB111	5.00	6.00	PO			
LAB112	0.00	1.00	SOGR			
LAB112	1.00	5.00	CYPO	CY		
LAB112	5.00	6.00	PO			
LAB113	0.00	1.00	SOGR			
LAB113	1.00	5.00	CYPO	CY		
LAB113	5.00	6.00	PO			
LAB114	0.00	1.00	SOCY			
LAB114	1.00	5.00	CYPO	CY		
LAB114	5.00	6.00	PO			
LAB115	0.00	1.00	SOCY			
LAB115	1.00	3.00	PO			
LAB115	3.00	4.00	PO			
LAB116	0.00	1.00	SOPO			
LAB116	1.00	2.00	PO			
LAB116	2.00	3.00	PO			
LAB117	0.00	1.00	SOPO			
LAB117	1.00	2.00	PO			
LAB117	2.00	3.00	PO			

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB118	0.00	1.00	SOGR			
LAB118	1.00	2.00	PO			
LAB118	2.00	3.00	PO			
LAB119	0.00	1.00	SOPO			
LAB119	1.00	2.00	PO			
LAB119	2.00	3.00	PO			
LAB120	0.00	1.00	SOPO			
LAB120	1.00	2.00	PO			
LAB120	2.00	3.00	PO			
LAB121	0.00	1.00	SOPO			
LAB121	1.00	2.00	PO			
LAB121	2.00	3.00	PO			
LAB122	0.00	1.00	SOPO			
LAB122	1.00	2.00	PO			
LAB122	2.00	3.00	PO			
LAB123	0.00	1.00	SOPO			
LAB123	1.00	2.00	PO			
LAB123	2.00	3.00	PO			
LAB124	0.00	1.00	SOPO			
LAB124	1.00	2.00	PO			
LAB124	2.00	3.00	PO			
LAB125	0.00	1.00	SOPO			
LAB125	1.00	2.00	PO			
LAB125	2.00	3.00	PO			
LAB126	0.00	1.00	SOCY			
LAB126	1.00	2.00	CYPO			
LAB126	2.00	3.00	PO			
LAB127	0.00	1.00	SOGR			
LAB127	1.00	2.00	GRPO			
LAB127	2.00	3.00	PO		LE	
LAB128	0.00	1.00	SOPO			
LAB128	1.00	2.00	PO			
LAB128	2.00	3.00	PO		HE	
LAB129	0.00	1.00	SOPO			
LAB129	1.00	2.00	PO		FR	
LAB129	2.00	3.00	PO		FR	
LAB130	0.00	1.00	SOPO			
LAB130	1.00	2.00	PO			
LAB130	2.00	3.00	PO		CY	
LAB131	0.00	1.00	SOPO			
LAB131	1.00	2.00	PO			
LAB131	2.00	3.00	PO			
LAB132	0.00	1.00	SOPO			
LAB132	1.00	2.00	PO		CY	
LAB132	2.00	3.00	PO		CY	
LAB133	0.00	1.00	SOPO			
LAB133	1.00	2.00	PO			
LAB133	2.00	3.00	PO		CY	
LAB134	0.00	1.00	SOPO			
LAB134	1.00	2.00	PO			

NORTH FLINDERS EXPLORATION

LOCCODE	DEPTH_FROM	DEPTH_TO	ROCK_TYPE1	ROCK_TYPE2	LODE	SULPHIDES
LAB134	2.00	3.00	PO			
LAB135	0.00	1.00	SOPO			
LAB135	1.00	2.00	PO			
LAB135	2.00	3.00	PO			



LEGEND

DRILLHOLE

174 NFM RAB Drillhole (vertical)

0725 NFM Vacuum Drillhole (vert.)

ASSAY

174 -3 12 6 Au(ppb), Cu(ppm), Bi(ppm)

LITHOLOGY

AZ Alteration Zone
SL Siltstone
GW Greywacke
FE Ironstone
PO Porphyry
QZ Quartz
GR Gravel
LT Laterite
SC Silcrete
GN Granite

ALTERATION

HE Hematite – disseminated / in veins
LE Leached
IN Indurated
CY Clay
CL Chlorite
CA Carbonate
SI Silicified
MN Manganese Oxides
FR Ferruginous (after chlorite)
( ) Wk–mod alteration

CONTOURS

Copper (ppm)

GEOLOGY SYMBOLS

Sediments

Porphyry

CR95/314

NORTH FLINDERS MINES LIMITED

N.F.E. / Yates / Posgold Joint Venture
Tennant Creek – Northern Territory

EL7710: SOUTHWEST CORNER

DRILLHOLE LOCATION PLAN SHOWING
INCLINED RAB HOLE PROJECTIONS,
BEDROCK VACUUM AND RAB HOLE LOCATIONS
BOTTOM OF HOLE GEOCHEMISTRY, GEOLOGY,
COPPER CONTOURS AND INTERPRETED GEOLOGY

SCALE 1:2500

FIG. 5

DATE: AUGUST 94	DATA BY: NFM
DRAWN BY: JAF	PLAN NO : RL1350
PROJECT NO.: 212	