

NORTH FLINDERS MINES LTD / ROEBUCK RESOURCES N.L.

TENNANT CREEK JOINT VENTURE

FINAL REPORT PRESENTED FOR

EL 7407 (CLEO)

FOR THE PERIOD OF TENURE TO 15TH SEPTEMBER 1994

PRIOR TO TITLE BEING RE-ESTABLISHED UNDER SEL 8777 (MONUMENT)

Tennant Creek 1:250,000 Sheet SE 53-14

Flynn 1:100,000 Sheet 5759

**DUNCAN ARCHIBALD
NORTH FLINDERS EXPLORATION
NOVEMBER 1994
DACA245**

CR 95 / 98 . 1

OPEN FILE

TABLE OF CONTENTS

SUMMARY

1. INTRODUCTION	1
2. TENEMENT DETAILS	1
3. LOCATION AND ACCESS	1
4. TOPOGRAPHY AND VEGETATION	1
5. REGIONAL GEOLOGY AND MINERALISATION	1
6. PREVIOUS MINING AND EXPLORATION	3
6.1 Mining History	3
6.2 Previous Exploration	3
7. EXPLORATION ACTIVITY BY JOINT VENTURE PARTNERS	4
7.1 M10 - Cleo East	4
7.1.1 Survey	4
7.1.2 Bedrock Geochemical Drilling	5
7.1.3 Ground Magnetism	5
7.1.4 Discussion	5
7.2 Munduca and Munduca West	6
7.2.1 Survey	6
7.2.2 Bedrock Geochemical Drilling	6
7.2.3 Discussion	6

LIST OF APPENDICES

APPENDIX 1	Cleo East and M10 Vacuum Drilling Logs and Assays. (CLV001-034)
APPENDIX 2	Cleo East and M10 RAB Drilling Logs and Assays. (CLB001-076, CLB119-122 and CLB139-162).
APPENDIX 3	Munduca and Munduca East Vacuum Drilling Logs and Assays. (CLV 035-036).
APPENDIX 4	Munduca and Munduca East RAB Drilling Logs and Assays. (CLB077-118, CLB 123-138 and CLB 163-176).

LIST OF PLANS

Fig. No.	Title	Scale
1	Locality Plan	-
2	Location of Tenements	1:100,000
3	Geology of the Tennant Creek Goldfields	1:400,000
4	Airborne Geophysical Survey - Magnetic Contour Map	1:25,000
5	"Solid" Geological Map - Interpretive	1:25,000
6	M10 (and Cleo East) Ground Magnetism - Contoured	1:2,500
7	M10 and Cleo East Bottom of Hole Geochemistry and Geology	1:2,500
8	Munduca and Munduca West Bottom of Hole Geochemistry and Geology	1:2,500

SUMMARY

This report describes exploration activity and results obtained from EL 7407 (Cleo) prior to title being transferred to SEL 8777 (Monument). Work undertaken included:

- grid placement
- ground magnetic survey
- vertical vacuum and RAB drilling to determine bedrock geochemistry (Au-Cu-Bi) and lithologies in covered areas.

Bedrock drilling. Further testing with inclined RAB drilling indicated a series of narrow porphyry dykes with anomalous copper associated with the contacts. The best zone included an intersection of 6m @ 0.13% Cu.

The bedrock anomaly is open to the east and requires follow-up where a subtle dipole feature has been delineated by a ground magnetic survey.

Bedrock drill testing along strike has revealed another copper anomaly associated with a porphyry contact at the Cleo East prospect. An elongate magnetic dipole anomaly associated with the porphyry body suggests further testing is warranted.

Reconnaissance bedrock testing of other elongate dipole anomalies within EL7407 did not indicate anomalism. Very acidic igneous bodies (Bernborough Porphyry?) were associated with the anomalies.

1. INTRODUCTION

This report describes exploration for Au-Cu-Bi mineralisation over the Cleo EL 7407 for the period of tenure to September 1994 when title was re-established under SEL 8777. During this period, exploration was managed by both North Flinders Exploration (NFE), and by Roebuck Resources NL on behalf of the Tennant Creek Joint Venture.

Under the terms of the joint venture, signed on 16th April 1991, North Flinders Mines solely contributed \$1.2M to earn a 60% participating interest in the joint venture, with Roebuck Resources managing the exploration programme. The farm-in stage was reached in September 1992, and in January 1993 NFE exercised their right to manage ongoing exploration in the joint venture.

2. TENEMENT DETAILS

The tenement comprises 5 graticular blocks. The irregular shaped area is bounded to the north by latitude 19° 24' to the south by latitude 19° 27', to the east by longitude 134° 09' and to the west by longitude 134° 07' (Figures 1 & 2). The tenement was granted on 2nd August 1991 for a period of four (4) years. The single easternmost block was relinquished in 1993 with a portion of the area retained as MCC 1240 (Cleo East). On the 16/09/94 the exploration licence was incorporated into SEL 8777 Monument. The annual exploration covenant for the 1993-94 period was \$8 000.

3. LOCATION AND ACCESS

The tenement is located 28km NNW of the Tennant Creek township, and 5km west of Three Ways (Figures 1 & 2). Access is gained via the Warrego Road, then the access road to the Gecko Mine and finally tracks which are passable in the dry season. An alternative access is via the Threeways Dam pipeline track leading west from the Stuart Highway.

4. TOPOGRAPHY AND VEGETATION

The topographic surface of EL 7407 is essentially a sand covered plain with some low ridges (upto 10m above plain level) which sometimes have outcropping bedrock. Phillips Creek crosses the licence area between the two Munduca grids.

Spinifex and thick turpentine bush cover much of EL 7407 together with some scattered snappy gum.

5. REGIONAL GEOLOGY AND MINERALISATION

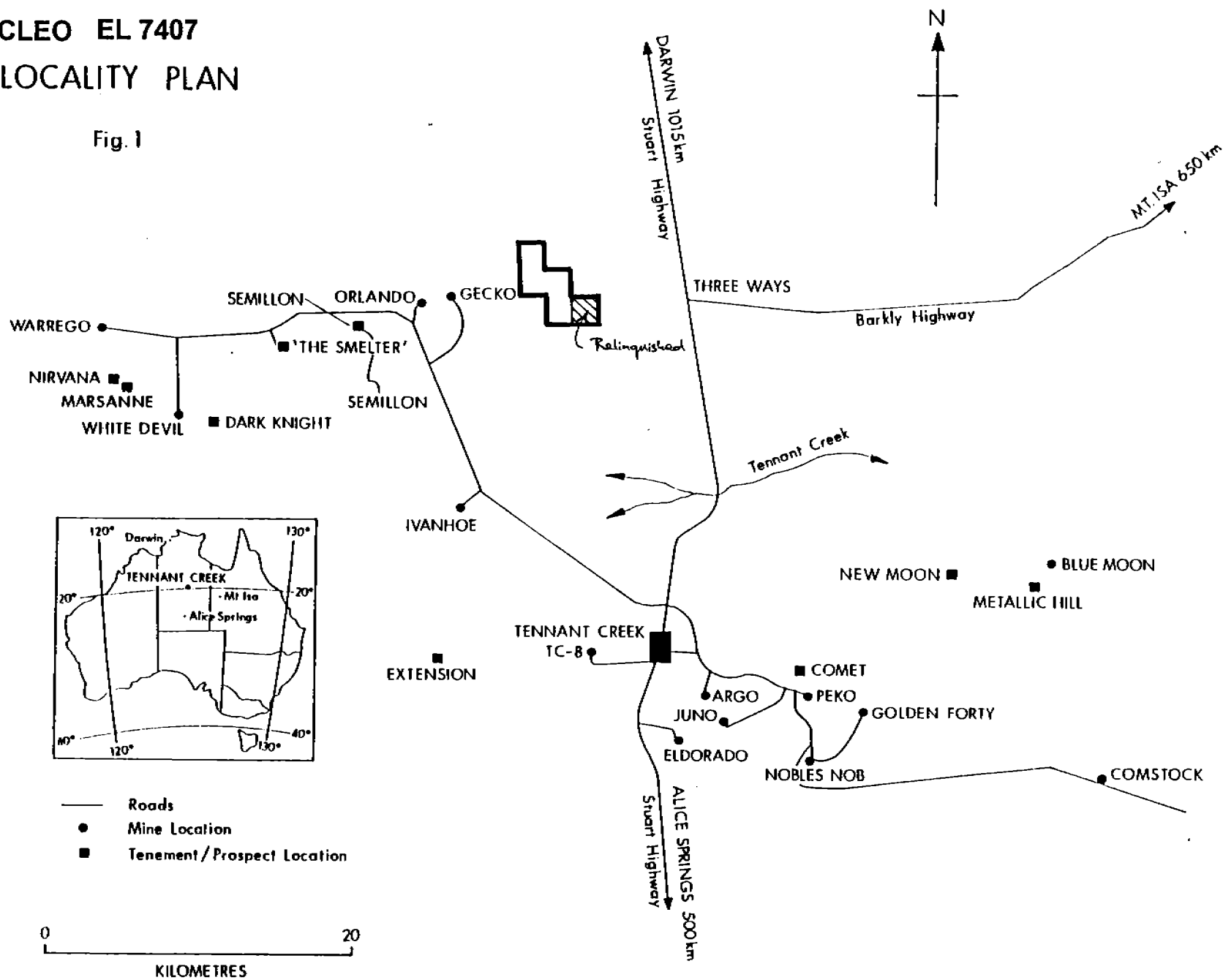
The highly productive Tennant Creek Goldfield is located in the Tennant Creek Block at the centre of the Tennant Creek inlier as defined by Le Messurier and others (1990). The Warramunga Group is the dominant geological unit of the Tennant Creek Block (up to 6000m thick) and consists predominantly of turbiditic greywackes and siltstones. An overview of the geology of the Tennant Creek Goldfield is presented in Figure 3.

The Early Proterozoic Warramunga Group sediments and volcanics constitute the major part of the Tennant Creek Block and are unconformably overlain in the north by sediments of the Tompkinson Creek beds and in the south by the Hatches Creek Group. Cambrian sediments of the Georgina Basin in the east and south and Devonian sediments of the Wiso Basin in the west unconformably overlie the Proterozoic rocks.

The largest intrusion in the region is the Tennant Creek Granite Complex located in the central and eastern part of the goldfield, mainly north of the Quartz Hill Fault (QHF). The granite is divided into two separate masses; a circular poorly exposed northern mass with a diameter of 20km and a southern well exposed east-west elongated body.

CLEO EL 7407 LOCALITY PLAN

Fig. 1



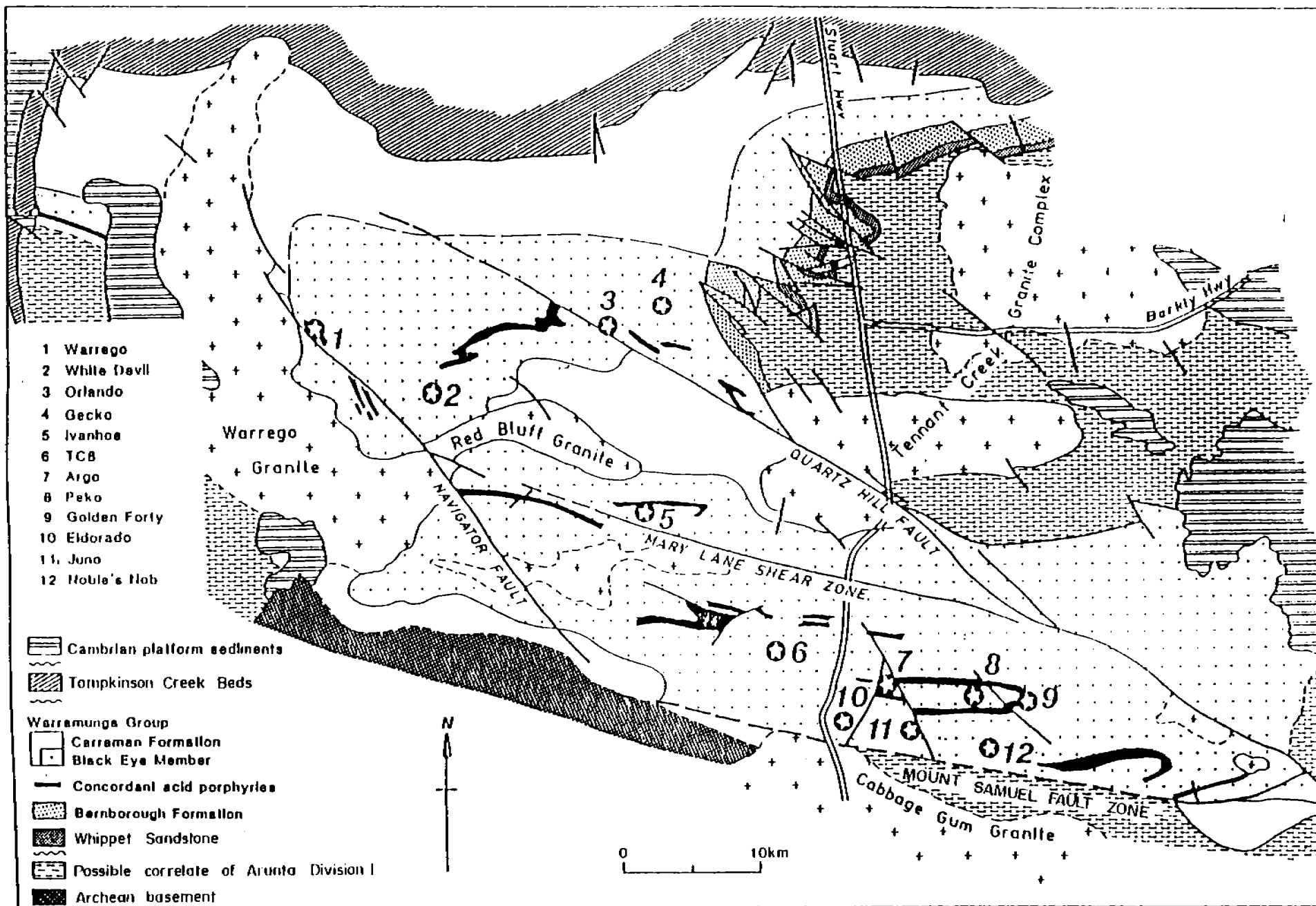


Fig 3 : Geology of the Tennant Creek Goldfield (after Fox, 1990)

The Cabbage Gum Granite is located south of the Mount Samuel Fault Zone (MSFZ), the Warrego Granite occurs along the western margin of the goldfield west of the Navigator Fault and the Red Bluff Granite forms a small elongate mass south of White Devil Gold Mine. The granites are typically medium to coarse grained, biotite rich and sparsely porphyritic with large phenocrysts of K-feldspar. The margins of the granite may be sheared and a 100- 200m wide contact aureole may be developed in the adjacent sediments.

U-Pb zircon and Rb-Sr whole-rock analyses indicate two periods of granite intrusion. The Tennant Creek Granite Complex and Cabbage Gum Granite have U-Pb isotopic ages of 1870 +/- 20 and 1846 +/- 8 Ma respectively. The Warrego and Red Bluff Granites are significantly younger with Rb-Sr whole-rock isochrons of 1650-1660 Ma (Wedekind & others, 1989).

Several deformations have been recognised with the major folding event characterised by upright, symmetric, open to tight, east-west trending macroscopic folds with an axial plane slaty cleavage. In the Tennant Creek District NFE geologists have recognised at least five deformation phases. The second deformation (D₂) is the main folding and cleavage forming event. North-south directed compression produced east- west trending macroscopic folds which are upright, symmetric and generally tight with major steeply dipping limbs, very narrow hinge zones and small intersection angles between bedding and the S₂ axial plane cleavage. Fold wavelengths vary from several metres to several kilometres. An intense, pervasive S₂ axial plane slaty cleavage has developed.

The regional geology of the Tennant Creek District has been extensively studied and documented, but there are some matters unresolved. In particular, there is debate about the intrusive or extrusive nature of the volcanics (eg. Bernborough Volcanics) and the origin of magnetite in the sediments (syngenetic or hydrothermal). Economic mineralisation within the Tennant Creek Goldfield is spatially associated with iron oxides (Le Messurier et.al 1990). These iron oxides are in the form of either magnetite or hematite. All of the major mines in the Tennant Creek area, with the notable exception of Nobles Nob, are associated with magnetite, and have high magnetic signatures. It is for this reason that aeromagnetics has been the main focus for exploration in the goldfield.

The alteration and mineralisation of the various deposits in the Tennant Creek district have many similarities. The dominant alteration feature of the field is the ironstone, with over 650 bodies identified in outcrop and drilling in the Tennant Creek area. The lodes vary in size from small bodies to large bodies over 15 million tonnes, and are composed of varying proportions (in decreasing order of abundance) of magnetite, quartz and chlorite with subordinate hematite, pyrite, talc, dolomite, muscovite and calcite.

The ironstone lodes generally form ellipsoidal to flattened bodies within the plane of the regional S₂ cleavage. The plunge of the lodes is usually steep but may be reoriented by later granite intrusion (eg Warrego), folding or faulting. Ironstone may also form flat bodies parallel to bedding, especially in the hinges of F₂ anticlines ('saddle reef' ironstones). Thin jasperoidal ironstone bodies also occur along the margins of porphyry lenses (e.g northern margin of the Airport Porphyry), possibly representing contact metamorphism and iron metasomatism. Ironstones contained within the S₂ slaty cleavage commonly occur in the hinge of anticlines, whilst others occur in shear zones. It is not uncommon for several lodes to form an en echelon stack in close vicinity e.g (Warrego).

The alteration phases surrounding the lode typically exhibit a common vertical zonation, although these alteration phases are not necessarily associated with every ironstone. Chlorite is the most common alteration phase and forms an envelope around the ironstone. Down plunge of the lode an elongate chlorite + magnetite stringer zone is typically developed. Below this zone chlorite is dominant. The width of the chlorite halo adjacent to the lode varies from tens of centimetres to tens of metres. The chlorite-lode contact is very sharp. This contrasts with a generally diffuse chlorite-unaltered sediment contact. In the oxide zone, chlorite weathers to hematite. Towards the top of the ironstone, talc alteration and dolomite/jasper may also be formed.

Economic concentrations of gold, copper and bismuth are found in crosscutting cracks and fractures within the ironstone lodes and/or at their margins in breccia stringer zones (Wedekind & others, 1989). It is generally accepted that mineralisation post-dates formation of the ironstone lode. The principal gangue minerals in the primary lodes are magnetite, quartz, chlorite, talc, hematite, dolomite, sericite, jasper, pyrite and pyrrhotite. Common ore minerals are chalcopyrite, native gold, bismuthinite and a variety of seleniferous bismuth sulphosalts. Less common are bornite, galena, sphalerite, cobaltite, uraninite and scheelite, (Le Messurier & others, 1990). The mineralisation typically exhibits a vertical zonation, albeit sometimes crude, with a gold-bismuth core enveloped by a broader copper halo. Gold is generally concentrated at the base or in the footwall of the ironstone lode. Gold may also occur in the chlorite + magnetite stringer zone, but decreases in grade away from the lode (Wedekind & others, 1989). Chlorite, muscovite, and sericite are often intergrown with gold. Bismuth is closely associated with gold, and may develop as an envelop around the margin of the gold pod.

6. PREVIOUS MINING AND EXPLORATION

6.1 Mining History

There are no significant workings on EL 7407.

EL7407 is located immediately east of the old Queen of Sheba and Evening Star Mines. Early records show in 1953 North Enterprise Gold Mines N.L. acquired an option to purchase the Queen of Sheba. Successful drilling led to a development programme that included sinking a main shaft and cross cuts on the 21, 30 and the 46m levels. The area was worked for three years until early 1956. Reported intersections during the mine's life included 3.66m @ 43.5g/t Au from the 30m Level - N. E Drive.

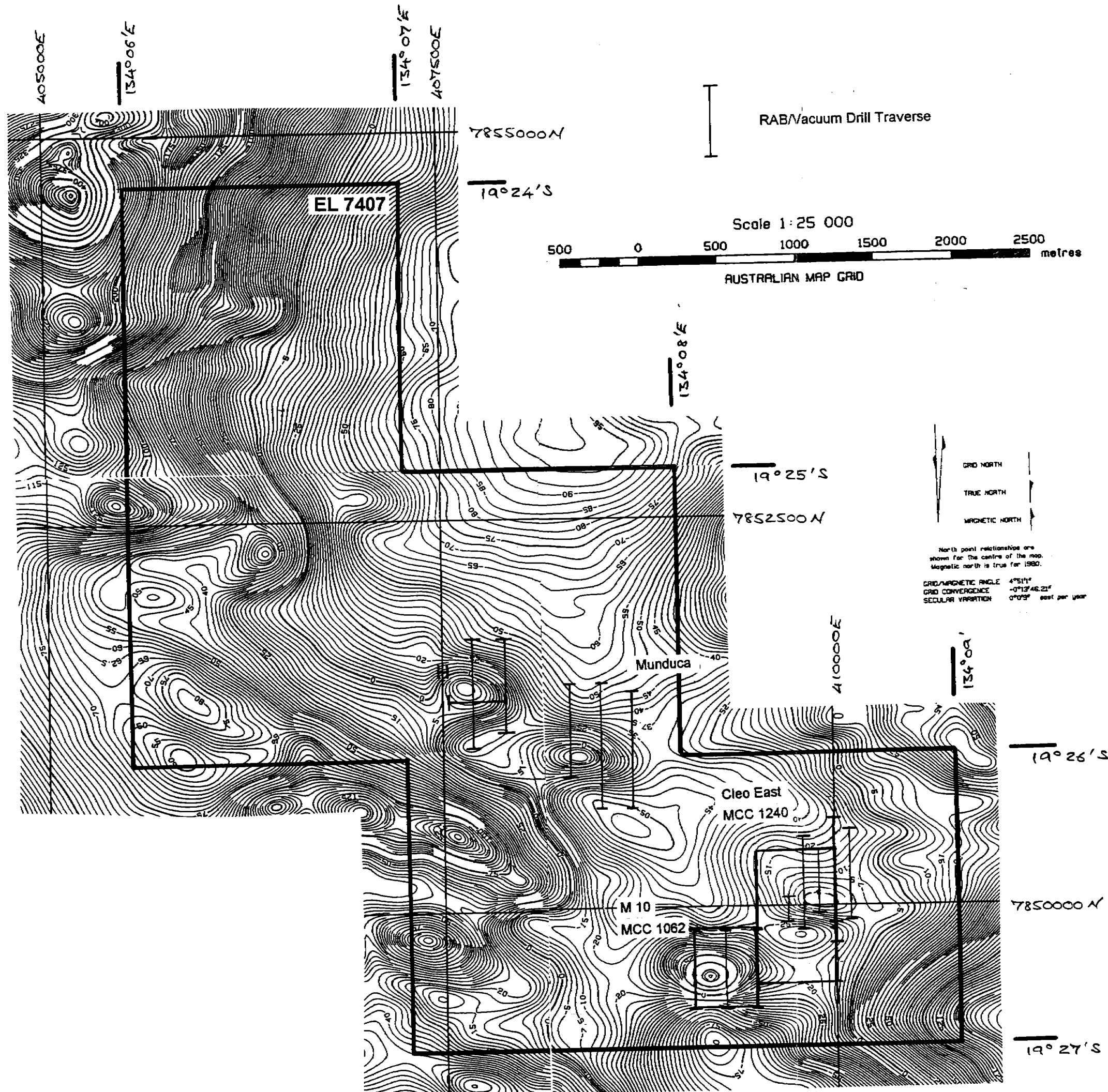
6.2 Previous Exploration

Earlier exploration of EL 7407 group can be classified into two phases:

- Drilling of the M10 magnetic anomaly by Geopeko in the 1960's
- Bedrock and RC drilling at M10 by the Placer-Metana joint venture in the late 1980's

As most previous exploration has concentrated on the M10 magnetic anomaly covered by MCC1062, which was pegged before EL 7407, it is not described in this report. However some MCC 1062 data is provided so EL 7407 results can be seen in context.

TENNANT CREEK
AIRBORNE GEOPHYSICAL SURVEY
NORTH FLINDERS MINES LIMITED
Surveyed and compiled by AUSTREX INTERNATIONAL LIMITED
 JUNE - JULY 1984
 Job No. 0478
austrex



AIRCRAFT
 VH-CPX NCMD 228

MAGNETOMETER
 PROTON PRECESSION GEOMETRICS G813
 RESOLUTION 0.1 nanoTesla
 CYCLE RATE 0.5 seconds
 SAMPLE INTERVAL 30 metres

SPECTROMETER
 5 channel GEOMETRICS GR8000
 DOWNWARD VOLUME 50340 cc NaITII
 UPWARD VOLUME 8390 cc NaITII
 CYCLE RATE 0.5 seconds
 SAMPLE INTERVAL 30 metres

DATA ACQUISITION
 8 CHANNEL WATANABE MC 6700 CHART RECORDER
 SONOTEX IGSSI COMPUTER
 austrex DIGITAL ACQUISITION SYSTEM

FLIGHT LINE SPACING
 TRAVERSE LINES 200 metres
 TIE LINES 4000 metres

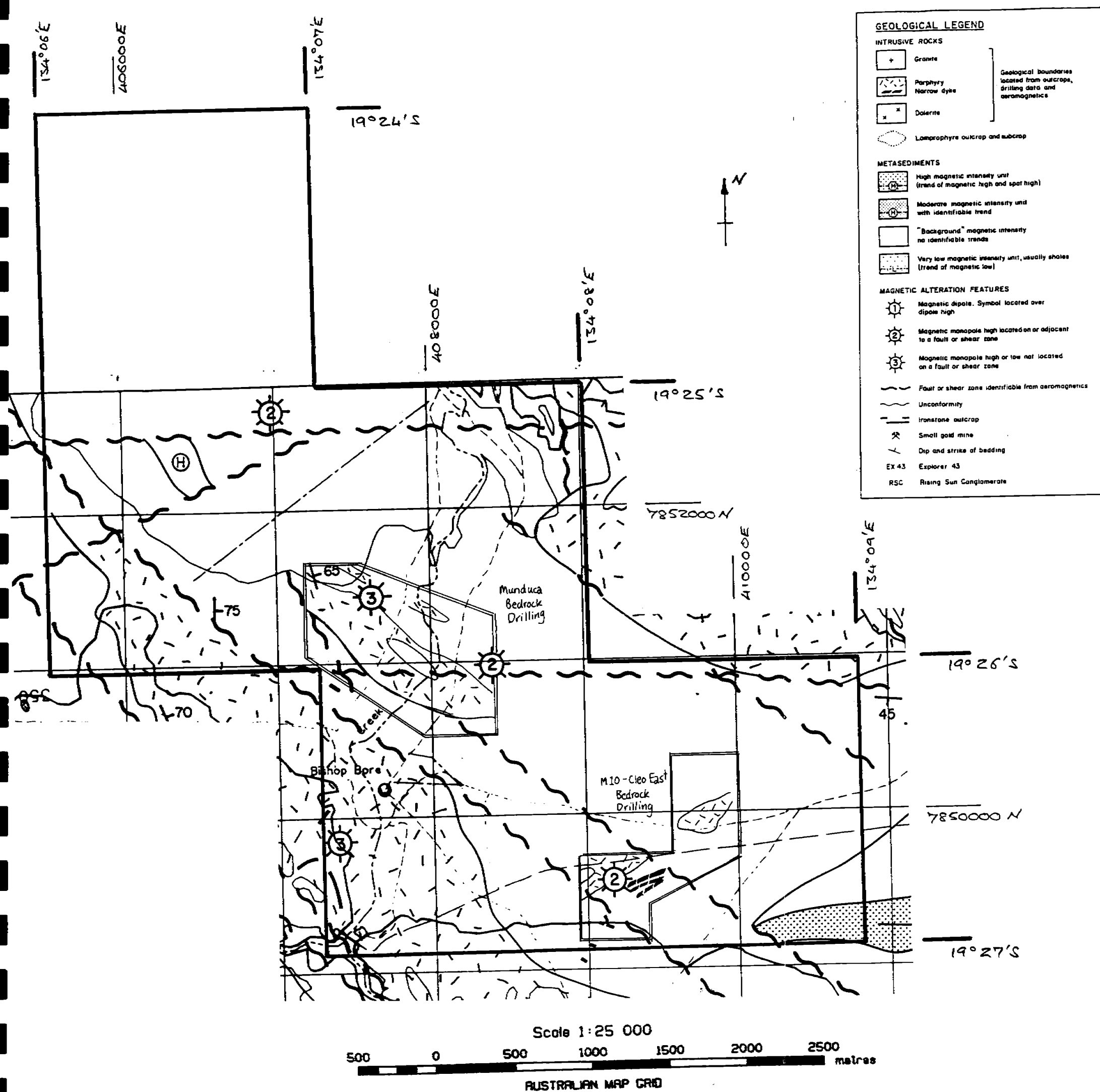
FLIGHT LINE DIRECTION
 TRAVERSE LINES 090 - 180 degrees
 TIE LINES 090 - 270 degrees

SURVEY HEIGHT
 MEAN TERRAIN CLEARANCE - 80 metres

NAVIGATION
 Real-time range range
 Doppler assisted

DATA PROCESSING
 GRID CELL SIZE 50 metres
 CONTOUR INTERVAL 2.5 nanoTesla
 PARALLAX CORRECTION 70 metres
 BASE VALUE ADDED 51031 nanoTesla
 REGIONAL FIELD IGRF MODEL 1980 REMOVED

CLEO EL 7407
MAGNETIC CONTOUR MAP



7. EXPLORATION ACTIVITY BY JOINT VENTURE PARTNERS

The exploration programme completed prior to September 1994 is summarised below. Note that extensive work undertaken on MCC 1062 (pegged before EL 7407) is not reported although it lies within the licence area.

Table 1						
Statistical Summary of Exploration						
Prospect	Survey	Vacuum		Vertical RAB		Ground Mag.
	Line km	Holes	Metres	Holes	Metres	Line km
Cleo East	4.7	32	302.2	41	454	8.8
Munduca	5.8	2	24.8	42	741	
Munduca West	4	-	-	30	309	
Total	14.5	34	327	113	1504	8.8

The techniques used during this programme are listed below:

- All grids were surveyed by a one-man team using a compass and toposfill,
- All samples taken were assayed by Assaycorp in Pine Creek for Au, Cu and Bi only at detection limits of 1ppb, 1ppm and 1ppm respectively.
- Bedrock drilling with both Vacuum and RAB rigs, produced bottom of hole samples of preferably coloured, weathered bedrock.
- Ground magnetic data was collected with a Geometrics 856 Proton Precession Magnetometer.

Geological logs of the bedrock (vacuum and RAB) drilling are included in the Appendices.

7.1 Cleo East

The Cleo East prospect is located 23km north of the Tennant Creek Township and 7km due west of the Three Ways Roadhouse. Access is gained via the Threeways Dam pipeline track leading west from the Stuart Highway (Figure 2).

The prospect is situated within EL 7407, subsequent relinquishment of the block containing M10 and Cleo East resulted in the pegging of a claim (MCC 1240) to cover the Cleo East prospect.

7.1.1 Survey

In August 1993, a small grid was surveyed in with toposfill and compass to cover the Cleo East magnetic dipole anomalies. A total of 4.7 line km of grid was constructed on a magnetic bearing of 355°. The grid has an origin of 5000N, 5000E, based on the datum peg of the M10 mineral claim (MCC 1062).

7.1.2 Bedrock Geochemical Drilling

First pass exploration drilling on a 200m E-W x 50m N-S spacing was completed with the vacuum rig. A total of 32 holes were completed for 302.2m. Promising results led to an infill programme with the RAB rig resulting in a further 41 holes for 454m.

Observed lithologies consisted of an indurated coarse grained sediment sequence to the southeast, a large 400m x 100m leached, fine grained porphyry body trending WSW-ESE through the middle of the prospect and a deep, intensely leached weathering profile to the east.

Anomalism was generally very low although an east-west trending zone of sporadic high copper anomalism coincides with the 'flattened' southern contact of the porphyry. This zone was drilled on a 25m spacing along strike due to initial indecision on the strike direction.

The western most hole within the zone (5150N, 5225E) returned coincident highs for the prospect of 1ppb Au, 270ppm Cu and 2ppm Bi. A map showing bedrock geology and geochemistry, contoured for copper and showing the porphyry intersections is included as Figure 7.

7.1.3 Ground Magnetism

The discovery of copper anomalism away from the barren M10 magnetic ironstone prompted the running of a close spaced ground magnetic survey in an attempt to delineate more subtle features. The area of the two mineral claims was covered by a 50m x 10m survey (for a total of 8.8 line km within the Cleo East prospect). A contoured map of the total magnetic intensity is shown in Figure 6. Unfortunately a problem with the data collection was observed, with obvious north-south offset apparent in the northeast of the grid. The raw data has been edited to compensate for the error, although any north-south features should be treated with caution.

The area is dominated by the M10 intense high with a closure in excess of 400nT. A number of other structures have also been delineated.

The dipole formed at the Cleo East prospect has a high closure of 50nT centred at 5220N, 5460E. The broad nature of the anomaly suggests a deep magnetic source and the development of only a weak low to the dipole indicates a steep dip.

7.1.4 Discussion

Previous drilling of the major M10 magnetic anomaly has indicated the presence of a large, barren, magnetite-hematite-epidote-(quartz) lode associated with a porphyry contact. Surface geochemical surveying over the M10 anomaly failed to indicate the presence of anomalism, thereby supporting the proposed barren status of the M10 lode. Wedekind et al (1989), noted that of the 700 plus known ironstone bodies in the Tennant Creek Goldfield, only 130 have produced gold.

Exploration by NFE within the M10-Cleo East area to date has indicated the presence of copper dominated anomalism associated with steeply dipping porphyry contacts. At Cleo East, the host porphyry body is situated directly along strike from the M10 barren intersections. Anomalism is positioned similarly to the lode at M10, on the southern margin of a major porphyry body. The continuity between the two porphyry bodies has not been investigated, but at this stage seems unlikely.

A broad elongate magnetic dipole anomaly, evident on the aeromagnetic survey, has been delineated by a close spaced magnetic survey and is positioned favourably with respect to the porphyry related anomalism. The elongate nature of the anomaly mirrors in part the shape of the porphyry and may in fact relate to a concentration of disseminated magnetite within the porphyry at depth. However magnetic susceptibility readings from the porphyry intersections are only increased along the contact in association with ironstone, suggesting that an ironstone 'coat' to the porphyry is more likely.

7.2 Munduca and Munduca West

The Munduca and Munduca West prospects are located 1.5km and 2.1km NNW of the M10 prospect respectively. Geographically, the prospects are separated by the major incised channel of the Phillip Creek drainage system.

Both prospects are centred over low intensity, elongate dipole magnetic anomalies in an area that has been interpreted as a possible extension of the Orlando and Gecko lines of lode, relocated by folding during the D₅ deformational event (Ding and Giles, 1991).

The Munduca Prospect had previously been delineated by Placer in their regional aeromagnetic/structural interpretation, and named M24. No further exploration was undertaken before NFE's recent activity.

7.2.1 Survey

A 200m (E-W) x 50m (N-S) grid was initially surveyed in with a compass and topofill. The grid was extended from the M10 - Cleo East grid, originated from the M10 mineral claim datum peg (5000N, 5000E), with a total of 9.8 line km constructed on a bearing of AMG north.

7.2.2 Bedrock Geochemical Drilling

An initial pass with the vacuum rig indicated a deep, indurated gravel sequence which could not be successfully penetrated with this form of drilling. Consequently a RAB rig was utilised. A total of 42 holes for 741m were drilled at the Munduca prospect, and 30 holes for 309m at Munduca West. A map showing bedrock geology and geochemistry is shown in Figure 8.

The lithology at both prospects was dominated by an extremely leached, 'bright white' siliceous powder. The rock was logged as porphyry but quartz phenocrysts were almost totally absent. The extreme white colour was distinctive, and although some samples possessed a pale pink or green colour, one hole was drilled to 33m and failed to gain colour. The occurrence of some chips with very angular quartz fragments within a totally leached matrix, may be representative of the chilled margin of an igneous body emplaced at high levels within the sediment pile.

A large body of this igneous material trends northwest-southeast through the middle of the prospects. Other small lenses occur within an indurated sediment sequence. No significant results were obtained with only four spot copper values over 10ppm and no gold or bismuth present.

7.2.3 Discussion

The results for these prospects were discouraging. Of geological interest, however, is the igneous body that dominates the bedrock geology. Although the body probably correlates to Ding and Giles (1991) Bernborough Porphyry, the almost perpendicular strike relationship with the M10-Cleo East porphyries, only 2km to the south, is unusual. The implications of this relationship are, at this stage, unclear.

The gravel sequence at the Munduca prospect was normally 10-15m thick, and is interpreted to represent alluvium deposited by the meandering of the Philip Creek system. Some of the basal gravel sequences contained reasonable quantities of ironstone. Ironstone has been seen in other places in the Tennant Creek Goldfield to only travel minimal distances from its source in drainage systems. Philip Creek, however, is one of the major systems and may have been capable of more considerable transportation. If assaying of the gravel layer indicates anomalism, chasing the source up the Philip Creek system may be warranted.

APPENDIX 1

Cleo East and M10 Vacuum Drilling Logs and Assays.

(CLV001-034)

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV001

TYPE : VAC		LOCAL EAST : 5300.00 E			ANG EAST : 409800.00 E			RL : M		DATE START : 25/07/93			DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5600.00 M			NORTH : 7850446.00 N					COMP : 25/07/93			CORE : M		DEPTH TOTAL : 17.80		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	SAMP L&GR TYPE COMMENTS		
023140	0.00	10.60	10.60		5300.00	5600.00		M	M	M	M	M	M	M	M	0.00	VAC Red-brn ferr soil with rounded & sub rounded seds, q & Festone frags to 10.6m; lt brnclay 70% coll.	
023141	10.60	17.50	6.90		5300.00	5600.00		M	M	M	M	M	M	M	M	0.00	VAC Very clay powder rich lched pl yell slt with cir q 10%; prple blk hem? slst frags 2%.	
016790	17.50	17.80	0.30		5300.00	5600.00		<0.001	<1	<1	M	M	M	M	M	0.00	VAC Pl red wkly hem; v powder clay rich slst, mnr diss hem; cir q 5% prple blk hem frags 5%. E.O.H.	

CLEO-Cleo-CLV002

TYPE : VAC		LOCAL EAST : 5300.00 E		LOCAL NORTH : 5550.00 N		ANG EAST : 409800.00 E		ANG NORTH : 7850396.00 N		RL :	M	DATE START : 25/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
												COMP : 25/07/93		CORE : M		DEPTH TOTAL : 14.20		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC					AUC	SAMP	L&GR TYPE	COMMENTS	
								AU	BT	CU									
								PPM	PPM	PPM									
023142	0.00	10.60	10.60		5300.00	5550.00		M	M	M	M	M	M	M	M	0.00	VAC	Ferr soil & coll - sub q, seds, Festone.	
023143	10.60	13.90	3.30		5300.00	5550.00		M	M	M	M	M	M	M	M	0.00	VAC	V powder clay rich lched slst.	
016791	13.90	14.20	0.30		5300.00	5550.00		<0.001	<1	2.	M	M	M	M	M	0.00	VAC	V powder clay rich lched slst; mnr red-brn & prple-blk hem slst; mnr fine diss hem; clr q with red Fe ox staining; mnr hem str. E.O.H.	

CLEO-Cleo-CLV003

TYPE : VAC		LOCAL EAST : 5300.00 E		ANG EAST : 409800.00 E		RL : M		DATE START : 25/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5500.00 N		NORTH : 7850346.00 N				COMP : 25/07/93		CORE : M		DEPTH TOTAL : 11.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP L&GR TYPE COMMENTS			
								AU PPM	BI PPM	CU PPM					
023144	0.00	9.80	9.80		5300.00	5500.00		M	M	M	M	M	M	M	0.00 VAC Soil & coll.
023145	9.80	10.70	0.90		5300.00	5500.00		M	M	M	M	M	M	M	0.00 VAC V powder clay rich lched slst.
016792	10.70	11.00	0.30		5300.00	5500.00		0.001	<1	1.	M	M	M	M	0.00 VAC V powder clay rich org-brn & pl yell lched slst with mnr fine diss hem & mnr hem stringers. E.D.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV004

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5450.00 N NORTH : 7850296.00 N COMP : 26/07/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
023146	0.00	9.00	9.00		5300.00	5450.00		M	M	M	M	0.00 VAC Soil & coll.
023147	9.00	15.70	6.70		5300.00	5450.00		M	M	M	M	0.00 VAC Powder clay rich lched slst.
016793	15.70	16.00	0.30		5300.00	5450.00		<0.001	<1	<1	M	0.00 VAC Powder clay rich pl red & gry slst with mnr diss hem & tr hem stringers. E.O.H.

CLEO-Cleo-CLV005

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5400.00 N NORTH : 7850246.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 10.60 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	SAMP L1GR TYPE COMMENTS
023148	0.00	7.00	7.00		5300.00	5400.00		M	M	M	M	0.00 VAC Soil & coll.
023149	7.00	10.00	3.00		5300.00	5400.00		M	M	M	M	0.00 VAC Powder clay rich & lched slst.
016794	10.00	10.60	0.60		5300.00	5400.00		<0.001	<1	6.	M	0.00 VAC Pl red-brn & gry clay powder rich slst with mod diss hem; clr - wky q 10% with tr hem stringers. E.O.H.

CLEO-Cleo-CLV006

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5350.00 N NORTH : 7850196.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 8.80 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	SAMP L1GR TYPE COMMENTS
023150	0.00	6.80	6.80		5300.00	5350.00		M	M	M	M	0.00 VAC Soil & coll.
023151	6.80	8.50	1.70		5300.00	5350.00		M	M	M	M	0.00 VAC Powder clay rich lched slst.
016795	8.50	8.80	0.30		5300.00	5350.00		0.001	<1	1.	M	0.00 VAC Pl red-brn wky hem slst, orng-brn slst 50%; mod diss hem; tr hem clots. E.O.H.

CLEO-Cleo-CLV007

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5300.00 N NORTH : 7850146.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 8.80 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	SAMP L1GR TYPE COMMENTS
023152	0.00	6.80	6.80		5300.00	5300.00		M	M	M	M	0.00 VAC Soil & coll.
023153	6.80	8.50	1.70		5300.00	5300.00		M	M	M	M	0.00 VAC Orng-brn clay rich lched gwa.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV007

TYPE : VAC	LOCAL EAST : 5300.00 E	ANG EAST : 409800.00 E	RL : M	DATE START : 26/07/93	DATE PCORE : M	DEPTH PCORE : M	TDP AZI : 0.00					
	NORTH : 5300.00 N	NORTH : 7850146.00 N		COMP : 26/07/93	CORE : M	DEPTH TOTAL : 8.80	TDP 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	SAMP L&GR TYPE COMMENTS
016796	8.50	8.80	0.30		5300.00	5300.00		<0.001	<1	3.	M M M M	0.00 VAC Mottled red, pk mod hem gwke; orng-brn lched gwke 40%; mnr q. E.O.H.

CLEO-Cleo-CLV008

TYPE : VAC	LOCAL EAST : 5300.00 E	ANG EAST : 409800.00 E	RL : M	DATE START : 26/07/93	DATE PCORE : M	DEPTH PCORE : M	TDP AZI : 0.00					
	NORTH : 5250.00 N	NORTH : 7850096.00 N		COMP : 26/07/93	CORE : M	DEPTH TOTAL : 8.80	TDP 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	SAMP L&GR TYPE COMMENTS
023154	0.00	6.20	6.20		5300.00	5250.00		M	M	M	M M M M	0.00 VAC Soil & coll.
023155	6.20	8.50	2.30		5300.00	5250.00		M	M	M	M M M M	0.00 VAC Pl orng-brn & yell lched slst porph? clr to pl pk q 60%.
016797	8.50	8.80	0.30		5300.00	5250.00		<0.001	<1	6.	M M M M	0.00 VAC Brng-brn & pl yell lched slst & porph? pl red-brn q with mnr hem stringers 50%. E.O.H.

CLEO-Cleo-CLV009

TYPE : VAC	LOCAL EAST : 5300.00 E	ANG EAST : 409800.00 E	RL : M	DATE START : 26/07/93	DATE PCORE : M	DEPTH PCORE : M	TDP AZI : 0.00					
	NORTH : 5200.00 N	NORTH : 7850046.00 N		COMP : 26/07/93	CORE : M	DEPTH TOTAL : 7.00	TDP 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	SAMP L&GR TYPE COMMENTS
023156	0.00	6.00	6.00		5300.00	5200.00		M	M	M	M M M M	0.00 VAC Soil & coll.
023157	6.00	6.70	0.70		5300.00	5200.00		M	M	M	M M M M	0.00 VAC Clay rich lched porph.
016798	6.70	7.00	0.30		5300.00	5200.00		0.001	<1	9.	M M M M	0.00 VAC Powder clay rich lched porph; q clasts pl red pk with tr hem stringers. E.O.H.

CLEO-Cleo-CLV010

TYPE : VAC	LOCAL EAST : 5300.00 E	ANG EAST : 409800.00 E	RL : M	DATE START : 26/07/93	DATE PCORE : M	DEPTH PCORE : M	TDP AZI : 0.00					
	NORTH : 5150.00 N	NORTH : 7849996.00 N		COMP : 26/07/93	CORE : M	DEPTH TOTAL : 8.80	TDP 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	SAMP L&GR TYPE COMMENTS
023158	0.00	6.00	6.00		5300.00	5150.00		M	M	M	M M M M	0.00 VAC Soil & coll.
023159	6.00	8.50	2.50		5300.00	5150.00		M	M	M	M M M M	0.00 VAC Lched, clay rich gwke.
016799	8.50	8.80	0.30		5300.00	5150.00		<0.001	<1	182.	M M M M	0.00 VAC Pl orng-brn & pk clay rich gwke? E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV011

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5100.00 N NORTH : 7849946.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP L&GR TYPE COMMENTS
023160	0.00	5.50	5.50		5300.00	5100.00		M	M	M	M	0.00 VAC Soil & coll.
023161	5.50	6.70	1.20		5300.00	5100.00		M	M	M	M	0.00 VAC Orng brn gwke.
016800	6.70	7.00	0.30		5300.00	5100.00		<0.001	<1	7.	M	0.00 VAC Dk orng brn gwke; pl yell lched gwke 10% mnr q <5%. E.O.H.

CLEO-Cleo-CLV012

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : M
 NORTH : 5050.00 N NORTH : 7849896.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP L&GR TYPE COMMENTS
023162	0.00	5.20	5.20		M	M		M	M	M	M	0.00 VAC Soil & coll.
023163	5.20	6.70	1.50		M	M		M	M	M	M	0.00 VAC Pl yell powder clay rich, lched.
016801	6.70	7.00	0.30		M	M		<0.001	<1	4.	M	0.00 VAC Orng-brn gwke, pl yell lched gwke 40%; tr hem clots. E.O.H.

CLEO-Cleo-CLV013

TYPE : VAC LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5000.00 N NORTH : 7849846.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP L&GR TYPE COMMENTS
023164	0.00	5.20	5.20		5300.00	5000.00		M	M	M	M	0.00 VAC Soil & v clay rich (wet) coll.
023165	5.20	6.70	1.50		5300.00	5000.00		M	M	M	M	0.00 VAC Pl yell ind gwke.
016802	6.70	7.00	0.30		5300.00	5000.00		<0.001	<1	2.	M	0.00 VAC Mottled orng brn & pl yell, lched & sltly ind f.g. gwke; tr hem clots. E.O.H.

CLEO-Cleo-CLV014

TYPE : VAC LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4900.00 N NORTH : 7849746.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP L&GR TYPE COMMENTS
023166	0.00	5.20	5.20		5500.00	4900.00		M	M	M	M	0.00 VAC Soil & coll.
023167	5.20	6.70	1.50		5500.00	4900.00		M	M	M	M	0.00 VAC Orng-brn & pl yell lched slst.
016803	6.70	7.00	0.30		5500.00	4900.00		0.001	<1	8.	M	0.00 VAC Red-brn slst 10%; dk gry slst 50%; orng brn & pl yell lched slst 20%; q with hem - Festone clots. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV015

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 26/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 4950.00 N		NORTH : 7849796.00 N				COMP : 26/07/93		CORE : M		DEPTH TOTAL : 7.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP LGR TYPE COMMENTS			
								AU PPM	BI PPM	CU PPM					
023168	0.00	5.20	5.20		5500.00	4950.00		M	M	M	M	M	0.00 VAC Soil & coll.		
023169	5.20	6.70	1.50		5500.00	4950.00		M	M	M	M	M	0.00 VAC Orng-brn & pl yell gwke.		
016804	6.70	7.00	0.30		5500.00	4950.00		<0.001	<1	2.	M	M	0.00 VAC Mottled orng-brn pl yell lched gwke; pl yell lched gwke 30%. E.O.H		

CLEO-Cleo-CLV016

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 26/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5000.00 N		NORTH : 7849846.00 N				COMP : 26/07/93		CORE : M		DEPTH TOTAL : 7.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC		AUC	SAMP LGR TYPE COMMENTS		
								AU PPM	BI PPM	CU PPM					
023170	0.00	5.20	5.20		5500.00	5000.00		M	M	M	M	M	0.00 VAC Soil & coll.		
023171	5.20	6.70	1.50		5500.00	5000.00		M	M	M	M	M	0.00 VAC Orng-brn & pl yell lched gwke.		
016805	6.70	7.00	0.30		5500.00	5000.00		0.001	<1	2.	M	M	0.00 VAC Mottled red, pl yell gwke, pl yell lched gwke 20%; anr hem stringers. E.O.H.		

CLEO-Cleo-CLV017

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 26/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5050.00 N		NORTH : 7849846.00 N				COMP : 26/07/93		CORE : M		DEPTH TOTAL : 7.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP LGR TYPE COMMENTS			
								AU PPM	BI PPM	CU PPM					
023172	0.00	5.20	5.20		5500.00	5050.00		M	M	M	M	M	M	0.00 VAC	Soil & coll.
023173	5.20	6.70	1.50		5500.00	5050.00		M	M	M	M	M	M	0.00 VAC	Pl yell orng lched slst.
016806	5.20	7.00	1.80		5500.00	5050.00		<0.001	<1	1.	M	M	M	0.00 VAC	Orng-brn, pl red & pl yell lched, mod ind slst. E.O.H.

CLEO-Cleo-CLV018

TYPE : VAC		LOCAL EAST : 5500.00 E		AME EAST : 410000.00 E		RL : M		DATE START : 26/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5100.00 N		NORTH : 7849946.00 N				COMP : 26/07/93		CORE : M		DEPTH TOTAL : 5.20		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP LGR TYPE COMMENTS			
								AU PPM	BI PPM	CU PPM					
023174	0.00	4.50	4.50		5500.00	5100.00		M	M	M	M	M	M	M	0.00 VAC Soil & coll.
023175	4.50	4.90	0.40		5500.00	5100.00		M	M	M	M	M	M	M	0.00 VAC Red, pk hem gwke.
016807	4.90	5.20	0.30		5500.00	5100.00		<0.001	<1	9.	M	M	M	M	0.00 VAC Dk red & pk hem gwke; tr hem stringers. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV019

TYPE : VAC LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 5.20 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	SAMP LGR TYPE COMMENTS
023176	0.00	4.50	4.50		5500.00	5150.00		M	M	M	M	0.00 VAC Soil & coll.
023177	4.50	4.90	0.40		5500.00	5150.00		M	M	M	M	0.00 VAC Clay rich lt brn lched gwke.
016808	4.90	5.20	0.30		5500.00	5150.00		0.001	<1	9.	M	0.00 VAC Pl brn v clay rich f.g.gwke: poor sample; Hole abandoned due to clay. E.O.N.

CLEO-Cleo-CLV020

TYPE : VAC LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5200.00 N NORTH : 7850046.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 8.80 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	SAMP LGR TYPE COMMENTS
023178	0.00	5.00	5.00		5500.00	5200.00		M	M	M	M	0.00 VAC Soil & coll.
023179	5.00	8.50	3.50		5500.00	5200.00		M	M	M	M	0.00 VAC Lched & clay rich gwke: porph.
016809	8.50	8.80	0.30		5500.00	5200.00		0.001	<1	3.	M	0.00 VAC Mottled red, pk-gry hem gwke? or porph l-2m q eyes SZ; tr hem clots. E.O.N.

CLEO-Cleo-CLV021

TYPE : VAC LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5250.00 N NORTH : 7850096.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 8.80 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	SAMP LGR TYPE COMMENTS
023180	0.00	5.00	5.00		5500.00	5250.00		M	M	M	M	0.00 VAC Soil & coll.
023181	5.00	8.50	3.50		5500.00	5250.00		M	M	M	M	0.00 VAC Lched powder clay rich porph.
016810	8.50	8.80	0.30		5500.00	5250.00		<0.001	<1	6.	M	0.00 VAC Mottled pk, pl yell porph. E.O.N.

CLEO-Cleo-CLV022

TYPE : VAC LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 26/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5300.00 N NORTH : 7850146.00 N COMP : 26/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP LGR TYPE COMMENTS
023182	0.00	5.00	5.00		5500.00	5300.00		M	M	M	M	0.00 VAC Soil & coll.
023183	5.00	6.70	1.70		5500.00	5300.00		M	M	M	M	0.00 VAC Mottled pk, yell porph.
016811	6.70	7.00	0.30		5500.00	5300.00		0.001	<1	8.	M	0.00 VAC Mottled pk pl yell powder clay rich porph. E.O.N.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV023

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5350.00 N		NORTH : 7850196.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 12.40		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR	TYPE	COMMENTS	
023236	0.00	7.00	7.00		5500.00	5350.00		M	M	M	M	M	0.00 VAC	Red-brn ferr soil & seds q & clay coll.	
023237	7.00	12.00	5.00		5500.00	5350.00		M	M	M	M	M	0.00 VAC	V lched pl yell porph. E.O.H.	
016838	12.00	12.40	0.40		5500.00	5350.00		<0.001	<1	2.	M	M	0.00 VAC	Pk-gry lched porph. E.O.H.	

CLEO-Cleo-CLV024

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5400.00 N		NORTH : 7850246.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 8.80		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR	TYPE	COMMENTS	
023238	0.00	5.50	5.50		5500.00	5400.00		M	M	M	M	M	0.00 VAC	Soil & seds, q coll.	
023239	5.50	8.50	3.00		5500.00	5400.00		M	M	M	M	M	0.00 VAC	Orng-brn & pl yell lched slst.	
016839	8.50	8.80	0.30		5500.00	5400.00		0.001	<1	31.	M	M	0.00 VAC	Dk pk wkly hem slst; orng brn slst 60% & pl yell lched slst; mnr diss hem. E.O.H.	

CLEO-Cleo-CLV025

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5450.00 N		NORTH : 7850296.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 8.80		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR TYPE	COMMENTS		
023240	0.00	5.00	5.00		5500.00	5450.00		M	M	M	M	M	0.00 VAC	Soil & coll.	
023241	5.00	8.50	3.50		5500.00	5450.00		M	M	M	M	M	0.00 VAC	Orng-brn q rich gwke & mnr slst.	
016840	8.50	8.80	0.30		5500.00	5450.00		0.001	<1	11.	M	M	0.00 VAC	Pk, orng brn ind slst & gwke with hem vns, mnr diss hem; milky wht q 2%. E.O.H.	

CLEO-Cleo-CLV026

TYPE : VAC		LOCAL EAST : 5500.00 E		ANG EAST : 410000.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5500.00 N		NORTH : 7850346.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 14.20		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR	TYPE	COMMENTS	
023242	0.00	7.00	7.00		5500.00	5500.00		M	M	M	M	M	0.00 VAC	Dk red brn ferr soil & coll.	
023243	7.00	13.70	6.70		5500.00	5500.00		M	M	M	M	M	0.00 VAC	Pl yell v lched slst & f.g. gwke; clr q 10%.	
016841	13.70	14.20	0.50		5500.00	5500.00		<0.001	<1	<1	M	M	0.00 VAC	Pl yell powder clay rich lched slst & f.g. gwke tr diss hem.	

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV016

TYPE : VAC	LOCAL EAST : 5500.00 E	ANG EAST : 410000.00 E	RL : M	DATE START : 28/07/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5500.00 N	NORTH : 7850346.00 N		COMP : 28/07/93	CORE : M	DEPTH TOTAL : 14.20	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	SAMP L&GR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	-------------------------

E.O.H.

CLEO-Cleo-CLV027

TYPE : VAC	LOCAL EAST : 5500.00 E	ANG EAST : 410000.00 E	RL : M	DATE START : 28/07/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5500.00 N	NORTH : 7850396.00 N		COMP : 28/07/93	CORE : M	DEPTH TOTAL : 8.80	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	SAMP L&GR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	-------------------------

023244	0.00	7.00	7.00		5500.00	5550.00		M	M	M	M	0.00 VAC	Soil & coll.
023245	7.00	8.60	1.60		5500.00	5550.00		M	M	M	M	0.00 VAC	Pl yell lched gwke.
016842	8.60	8.80	0.20		5500.00	5550.00		<0.001	<1	<1	M	0.00 VAC	Pl yell, gry clay rich lched gwke; tr diss hem (slow drilling - wet clay). E.O.H.

CLEO-Cleo-CLV028

TYPE : VAC	LOCAL EAST : 5500.00 E	ANG EAST : 410000.00 E	RL : M	DATE START : 28/07/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5600.00 N	NORTH : 7850446.00 N		COMP : 28/07/93	CORE : M	DEPTH TOTAL : 10.60	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	SAMP L&GR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	-------------------------

023246	0.00	7.00	7.00		5500.00	5600.00		M	M	M	M	0.00 VAC	Soil & coll.
023247	7.00	10.30	3.30		5500.00	5600.00		M	M	M	M	0.00 VAC	Drng brn, enr sist & gwke; milky q & Festone frags
016843	10.30	10.60	0.30		5500.00	5600.00		0.002	<1	21.	M	0.00 VAC	Red-brn hem sist & gwke 10%; milky q 60%; Festone frags 10%. (Bit contam). E.O.H.

CLEO-Cleo-CLV029

TYPE : VAC	LOCAL EAST : 5500.00 E	ANG EAST : 410000.00 E	RL : M	DATE START : 28/07/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5650.00 N	NORTH : 7850496.00 N		COMP : 28/07/93	CORE : M	DEPTH TOTAL : 8.80	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	SAMP L&GR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	-------------------------

023248	0.00	7.00	7.00		5500.00	5650.00		M	M	M	M	0.00 VAC	Soil & coll.
023249	7.00	8.50	1.50		5500.00	5650.00		M	M	M	M	0.00 VAC	Pl yell lched sist; milky wht q 10%.
016844	8.50	8.80	0.30		5500.00	5650.00		0.001	<1	5.	M	0.00 VAC	Dk pk sist; drng brn & pl yell clay rich & lched sist 60%; milky wht q 10%. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV030

TYPE : VAC		LOCAL EAST : 5500.00 E		AMG EAST : 410000.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5700.00 N		NORTH : 7850546.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 14.20		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR TYPE	COMMENTS		
023250	0.00	7.50	7.50		5500.00	5700.00		M	M	M	M	0.00 VAC	Soil & coll.		
023251	7.50	13.90	6.40		5500.00	5700.00		M	M	M	M	0.00 VAC	Clay powder rich, lched gwke.		
016845	13.90	14.20	0.30		5500.00	5700.00	0.001	<1	<1	M	M	0.00 VAC	Clay powder rich yell brn lched gwke; clr q frags - 2mm 10%; tr diss hem; tr hem vns. E.O.H.		

CLEO-Cleo-CLV031

TYPE : VAC		LOCAL EAST : 5700.00 E		AMG EAST : 410200.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5600.00 N		NORTH : 7850446.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 11.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP	L&GR TYPE	COMMENTS	
								AU	BI	CU					
								PPM	PPM	PPM					
023252	0.00	7.00	7.00		5700.00	5600.00		M	M	M	M	M	0.00 VAC	Soil & coll.	
023253	7.00	10.60	3.60		5700.00	5600.00		M	M	M	M	M	0.00 VAC	Clay rich lched gwke.	
016846	10.60	11.00	0.40		5700.00	5600.00		0.001	<1	<1	M	M	0.00 VAC	Drng-brn & gry powder clay rich lched gwke. (Slow drilling-clay) E.O.H.	

CLEO-Cleo-CLV032

TYPE : VAC		LOCAL EAST : 5700.00 E		AMG EAST : 410200.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5350.00 N		NORTH : 7850196.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 8.80		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR	TYPE	COMMENTS	
023254	0.00	7.00	7.00		5700.00	5350.00		M	M	M	M	0.00	VAC	Soil & coll.	
023255	7.00	8.50	1.50		5700.00	5350.00		M	M	M	M	0.00	VAC	Pl yell gwke? q frags 50%; damp brn clay.	
016847	8.50	8.80	0.30		5700.00	5350.00		0.001	<1	20.	M	0.00	VAC	Dk pk, yell brn ind gwke; clr - miky sub ang q 50% - poprh? damp brn clay. (Slow drilling - clay). E.O.H.	

CLEO-Cleo-CLV033

TYPE : VAC		LOCAL EAST : 5000.00 E		AMG EAST : 409500.00 E		RL : M		DATE START : 28/07/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5000.00 N		NORTH : 7849846.00 N				COMP : 28/07/93		CORE : M		DEPTH TOTAL : 8.80		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP L&GR TYPE COMMENTS			
								AU PPM	BI PPM	CU PPM					
023256	0.00	3.40	3.40		5000.00	5000.00		M	M	M	M	0.00 VAC Red-brn ferr soil & coll.			
023257	3.40	8.50	5.10		5000.00	5000.00		M	M	M	M	0.00 VAC Pl yell clay rich c.g. poprh; q frags 3mm 40%.			

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV033

TYPE : VAC LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 28/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5000.00 N NORTH : 7849846.00 N COMP : 28/07/93 CORE : M DEPTH TOTAL : 8.80 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	SAMP L&GR TYPE COMMENTS
016848	8.50	8.80	0.30		5000.00	5000.00		0.001	<1	4.	M M M M	0.00 VAC Fine to med grained clay rich lched porph. E.O.H.

CLEO-Cleo-CLV034

TYPE : VAC LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 28/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4900.00 N NORTH : 7849746.00 N COMP : 28/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP L&GR TYPE COMMENTS
023258	0.00	3.40	3.40		4800.00	4900.00		M	M	M	M M M M	0.00 VAC Soil & coll - sticky clay.
023259	3.40	6.70	3.30		4800.00	4900.00		M	M	M	M M M M	0.00 VAC Pl yell damp clay rich lched porph.
016849	6.70	7.00	0.30		4800.00	4900.00		0.001	<1	4.	M M M M	0.00 VAC Pk, pl yell damp clay rich lched porph? E.O.H.

CLEO-Cleo-CLV035

TYPE : VAC LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 30/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 30/07/93 CORE : M DEPTH TOTAL : 12.40 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	SAMP L&GR TYPE COMMENTS
023260	0.00	7.00	7.00		4600.00	6300.00		M	M	M	M M M M	0.00 VAC Red-brn ferr soil & coll/gravel (q 80%; seds).
023261	7.00	12.30	5.30		4600.00	6300.00		M	M	M	M M M M	0.00 VAC Pl yell lched, gwke? porph clr q 60-70%.
016850	12.30	12.40	0.10		4600.00	6300.00		0.001	<1	2.	M M M M	0.00 VAC Pl yell lched, f.g. porph? or gwke? q 60%. E.O.H.

CLEO-Cleo-CLV036

TYPE : VAC LOCAL EAST : 3400.00 E ANG EAST : 407900.00 E RL : M DATE START : 31/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 31/07/93 CORE : M DEPTH TOTAL : 12.40 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	SAMP L&GR TYPE COMMENTS
023262	0.00	7.00	7.00		3400.00	6300.00		M	M	M	M M M M	0.00 VAC Ferr red-brn soil & q rich coll.
023263	7.00	12.10	5.10		3400.00	6300.00		M	M	M	M M M M	0.00 VAC Powder clay rich pl yell - pk lched porph.
016851	12.10	12.40	0.30		3400.00	6300.00		0.001	<1	3.	M M M M	0.00 VAC Pk, lt red-brn & pl yell powder clay rich lched porph. q 60%. E.O.H.

APPENDIX 2

Cleo East and M10 RAB Drilling Logs and Assays.

(CLB001-076, CLB119-122 and CLB139-162).

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8001

TYPE : RAB LOCAL EAST : 5200.00 E ANG EAST : 409700.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5050.00 N NORTH : 7849896.00 N COMP : 11/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072057	0.00	4.50	4.50		5200.00	5050.00		M	M	M	M	0.00 RAB Soil & gravel.
072058	4.50	13.70	9.20		5200.00	5050.00		M	M	M	M	0.00 RAB Lched & ind gwke?
406980	13.70	14.00	0.30		5200.00	5050.00		<0.001	<1	2.	M	0.00 RAB Mod -dk red hem gwke with tr clr q. E.O.H.

CLEDE-CLED EAST-CL8002

TYPE : RAB LOCAL EAST : 5200.00 E ANG EAST : 409700.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5100.00 N NORTH : 7849946.00 N COMP : 11/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072059	0.00	5.00	5.00		5200.00	5100.00		M	M	M	M	0.00 RAB Soil & gravel.
072060	5.00	10.80	5.80		5200.00	5100.00		M	M	M	M	0.00 RAB Red gwke - gwke gravel - ind & lched.
406981	10.80	12.00	1.20		5200.00	5100.00		<0.001	<1	4.	M	0.00 RAB Drng-red wk lched gwke. E.O.H.

CLEDE-CLED EAST-CL8003

TYPE : RAB LOCAL EAST : 5200.00 E ANG EAST : 409700.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5125.00 N NORTH : 7849971.00 N COMP : 11/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072061	0.00	6.00	6.00		5200.00	5125.00		M	M	M	M	0.00 RAB Soil/gravel.
072062	6.00	11.60	5.60		5200.00	5125.00		M	M	M	M	0.00 RAB Gravel - bedrock clay? lched crn clay.
406982	11.60	12.00	0.40		5200.00	5125.00		<0.001	<1	4.	M	0.00 RAB Crn-yell - mod red/brn w clayey mod lched gwke with tr clr q. E.O.H.

CLEDE-CLED EAST-CL8004

TYPE : RAB LOCAL EAST : 5200.00 E ANG EAST : 409700.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 11/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072063	0.00	7.50	7.50		5200.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072064	7.50	11.70	4.20		5200.00	5150.00		M	M	M	M	0.00 RAB Mod-dk brn-yell-crn wk-mod lched wk hem gwke with 7% clr q & Fe-stone.
406983	11.70	12.00	0.30		5200.00	5150.00		0.001	<1	3.	M	0.00 RAB Mod-dk brn-yell-crn wk-mod lched wk hem gwke with 7% clr q & Fe-

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB004

TYPE : RAB	LOCAL EAST : 5200.00 E	ANG EAST : 409700.00 E	RL : M	DATE START : 11/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5150.00 N	NORTH : 7849996.00 N		COMP : 11/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
												stone. E.D.H.

CLEDE-CLEO EAST-CLB005

TYPE : RAB	LOCAL EAST : 5200.00 E	ANG EAST : 409700.00 E	RL : M	DATE START : 11/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5175.00 N	NORTH : 7850021.00 N		COMP : 11/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
072065	0.00	4.00	4.00		5200.00	5175.00		M	M	M	M	0.00 RAB Soil & gravel.
072066	4.00	11.70	7.70		5200.00	5175.00		M	M	M	M	0.00 RAB Str lched crm slst.
406984	11.70	12.00	0.30		5200.00	5175.00		<0.001	<1	10.	M	0.00 RAB Pl pk-yell-crm mod-str lched slst. E.D.H.

CLEDE-CLEO EAST-CLB006

TYPE : RAB	LOCAL EAST : 5200.00 E	ANG EAST : 409700.00 E	RL : M	DATE START : 11/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5200.00 N	NORTH : 7850046.00 N		COMP : 11/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
072067	0.00	4.50	4.50		5200.00	5200.00		M	M	M	M	0.00 RAB Soil & gravel.
072068	4.50	13.70	9.20		5200.00	5200.00		M	M	M	M	0.00 RAB Str lched crm-yell gwke/slst.
406985	13.70	14.00	0.30		5200.00	5200.00		<0.001	<1	4.	M	0.00 RAB lt yell mod lched gwke/slst with 10% lt-mod red/brn cherty slst & tr clr q. E.D.H.

CLEDE-CLEO EAST-CLB007

TYPE : RAB	LOCAL EAST : 5200.00 E	ANG EAST : 409700.00 E	RL : M	DATE START : 11/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5250.00 N	NORTH : 7850096.00 N		COMP : 11/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
072069	0.00	5.00	5.00		5200.00	5250.00		M	M	M	M	0.00 RAB Soil & gravel.
072070	5.00	13.70	8.70		5200.00	5250.00		M	M	M	M	0.00 RAB Crm 'gritty' q rich gwke (cse grained) almost sandstone.
406986	13.70	14.00	0.30		5200.00	5250.00		<0.001	<1	8.	M	0.00 RAB Yell 'gritty' wk clayey gwke with tr clr q. E.D.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEOE-CLED EAST-CLB008

TYPE : RAB LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5175.00 N NORTH : 7850021.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L1GR TYPE COMMENTS
072071	0.00	5.00	5.00		5300.00	5175.00		M	M	M	M	0.00 RAB Soil & gravel.
072072	5.00	8.80	3.80		5300.00	5175.00		M	M	M	M	0.00 RAB Mod pk porph.
406987	8.00	9.00	1.00		5300.00	5175.00		<0.001	<1	23.	M	0.00 RAB Mod pk porph. E.O.H.

CLEOE-CLED EAST-CLB009

TYPE : RAB LOCAL EAST : 5275.00 E ANG EAST : 409775.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 10.00 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	SAMP L1GR TYPE COMMENTS
072073	0.00	5.50	5.50		5275.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072074	5.50	9.80	4.30		5275.00	5150.00		M	M	M	M	0.00 RAB 5.5-7.5 dk brn slst 40% 'scummy pl' gwke- 60% silcrete; 7.5 lched slst gwke.
406988	9.80	10.00	0.20		5275.00	5150.00		0.001	1.	55.	M	0.00 RAB Mod brn/red-yell-crm slst/gwke (shrd?) wk-mod lched tr q. E.O.H.

CLEOE-CLED EAST-CLB010

TYPE : RAB LOCAL EAST : 5250.00 E ANG EAST : 409750.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 11/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072075	0.00	5.80	5.80		5250.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072076	5.80	9.50	3.70		5250.00	5150.00		M	M	M	M	0.00 RAB Crm totally lched slst.
406989	9.50	12.00	2.50		5250.00	5150.00		<0.001	<1	5.	M	0.00 RAB Yell-crm-red/brn wk clayey slst. E.O.H.

CLEOE-CLED EAST-CLB011

TYPE : RAB LOCAL EAST : 5225.00 E ANG EAST : 409725.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 11/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072077	0.00	6.00	6.00		5225.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072078	6.00	11.80	5.80		5225.00	5150.00		M	M	M	M	0.00 RAB Lched - mod red/brn gwke.
406990	11.80	12.00	0.20		5225.00	5150.00		0.001	2.	270.	M	0.00 RAB Mod red/brn gwke wk hem; wk lched tr q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB012

TYPE : RAB LOCAL EAST : 5325.00 E ANG EAST : 409825.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072079	0.00	5.20	5.20		5325.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072080	5.20	5.80	0.60		5325.00	5150.00		M	M	M	M	0.00 RAB Mod red gwke with tr - 2% q.
406991	5.80	6.00	0.20		5325.00	5150.00		<0.001	<1	33.	M	0.00 RAB Mod red gwke with tr - 2% q. E.O.H.

CLEDE-CLEO EAST-CLB013

TYPE : RAB LOCAL EAST : 5350.00 E ANG EAST : 409850.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5150.00 N NORTH : 7849996.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP L&GR TYPE COMMENTS
072081	0.00	6.10	6.10		5350.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072082	6.10	6.90	0.80		5350.00	5150.00		M	M	M	M	0.00 RAB Crn - totally lched slst/gwke with 2-5% q.
406992	6.90	7.00	0.10		5350.00	5150.00		<0.001	<1	27.	M	0.00 RAB Mod brn - yell mod ind slst/gwke. E.O.H.

CLEDE-CLEO EAST-CLB014

TYPE : RAB LOCAL EAST : 5300.00 E ANG EAST : 409800.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5125.00 N NORTH : 7849971.00 N COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072083	0.00	6.20	6.20		5300.00	5125.00		M	M	M	M	0.00 RAB Soil & gravel.
072084	6.20	11.80	5.60		5300.00	5125.00		M	M	M	M	0.00 RAB V wthrd pl yell/red sediments with 5-10% q vn.
406993	11.80	12.00	0.20		5300.00	5125.00		<0.001	<1	4.	M	0.00 RAB Lt pk-yell mod ind gwke-sandstone with t q. E.O.H.

CLEDE-CLEO EAST-CLB015

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5250.00 N NORTH : 7850096.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072071A	0.00	5.70	5.70		5400.00	5250.00		M	M	M	M	0.00 RAB Soil & gravel.
072072A	5.70	8.10	2.40		5400.00	5250.00		M	M	M	M	0.00 RAB Mod pk-red fine-mod gry q porph.
406994	8.10	9.00	0.90		5400.00	5250.00		<0.001	<1	6.	M	0.00 RAB Mod pk-red fine-mod gry q porph. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CLB016

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5200.00 M NORTH : 7850046.00 M COMP : 11/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072073A	0.00	5.60	5.60		5400.00	5200.00		M	M	M	M	0.00 RAB Soil & gravel.
072074A	5.60	5.80	0.20		5400.00	5200.00		M	M	M	M	0.00 RAB Mod pk gwke - porph with tr Festone.
406995	5.80	6.00	0.20		5400.00	5200.00		<0.001	<1	8.	M	0.00 RAB Mod pk gwke - porph with tr Festone. E.O.H.

CLEDE-CLED EAST-CLB017

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5150.00 M NORTH : 7849996.00 M COMP : 11/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP L&GR TYPE COMMENTS
072075A	0.00	5.50	5.50		5400.00	5150.00		M	M	M	M	0.00 RAB Soil & gravel.
072076A	5.50	7.50	2.00		5400.00	5150.00		M	M	M	M	0.00 RAB Lt brn-red q porph with tr diss hem.
406996	7.50	8.00	0.50		5400.00	5150.00		<0.001	<1	17.	M	0.00 RAB Lt brn-red q porph with tr diss hem. E.O.H.

CLEDE-CLED EAST-CLB018

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5120.00 M NORTH : 7849966.00 M COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072077A	0.00	5.60	5.60		5400.00	5120.00		M	M	M	M	0.00 RAB Soil & gravel.
072078A	5.60	11.50	5.90		5400.00	5120.00		M	M	M	M	0.00 RAB Red clayey slst becoming totally lched.
406997	11.50	12.00	0.50		5400.00	5120.00		<0.001	<1	4.	M	0.00 RAB Orng-red bx gwke with tr q. E.O.H.

CLEDE-CLED EAST-CLB019

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5100.00 M NORTH : 7849946.00 M COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072079A	0.00	5.00	5.00		5400.00	5100.00		M	M	M	M	0.00 RAB Soil & gravel.
072080A	5.00	13.80	8.80		5400.00	5100.00		M	M	M	M	0.00 RAB Totally lched gwke.
406998	13.80	14.00	0.20		5400.00	5100.00		<0.001	<1	3.	M	0.00 RAB Pl brn cse gwke with pl grn - ser with 2-5% q/Festone stringers. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB020

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5075.00 N NORTH : 7849921.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP LOGR TYPE COMMENTS
072081A	0.00	4.00	4.00		5400.00	5075.00		M	M	M	M	0.00 RAB Soil & gravel.
072082A	4.00	8.80	4.80		5400.00	5075.00		M	M	M	M	0.00 RAB Str lched gwke? - silcrete? cra-brng/brn.
406999	8.80	9.00	0.20		5400.00	5075.00		<0.001	<1	2.	M	0.00 RAB Britty pl-mod pk - cra gwke with dissolution of diss hea; calcareous?? E.O.H.

CLEDE-CLEO EAST-CLB021

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5050.00 N NORTH : 7849896.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LOGR TYPE COMMENTS
072083A	0.00	4.50	4.50		5400.00	5050.00		M	M	M	M	0.00 RAB Soil & gravel.
072084A	4.50	5.50	1.00		5400.00	5050.00		M	M	M	M	0.00 RAB Mod pk-red gwke wk lched tr Festone vns.
407000	5.50	6.00	0.50		5400.00	5050.00		<0.001	<1	9.	M	0.00 RAB Mod pk-red gwke wk lched tr Festone vns. E.O.H.

CLEDE-CLEO EAST-CLB022

TYPE : RAB LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5075.00 N NORTH : 7849921.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LOGR TYPE COMMENTS
072085	0.00	4.20	4.20		5500.00	5075.00		M	M	M	M	0.00 RAB Soil & gravel.
072086	4.20	5.80	1.60		5500.00	5075.00		M	M	M	M	0.00 RAB Mod pk-yell bz/wthrd gwke - porph??? wk lched.
407001	5.80	6.00	0.20		5500.00	5075.00		0.001	<1	4.	M	0.00 RAB Mod pk-yell bz/wthrd gwke - porph??? wk lched. E.O.H.

CLEDE-CLEO EAST-CLB023

TYPE : RAB LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5125.00 N NORTH : 7849971.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP LOGR TYPE COMMENTS
072087	0.00	5.20	5.20		5500.00	5125.00		M	M	M	M	0.00 RAB Soil & gravel.
072088	5.20	6.60	1.40		5500.00	5125.00		M	M	M	M	0.00 RAB Cra-it br mod-str lched sist.
407002	6.60	7.00	0.40		5500.00	5125.00		<0.001	<1	3.	M	0.00 RAB Mustard yell sist with tr f.g. diss hea. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8024

TYPE : RAB	LOCAL EAST : 5500.00 E				ANG EAST : 410000.00 E				RL :	M	DATE START : 11/08/93				DATE PCORE : M				DEPTH PCORE : M				TOP AZI : 0.00																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	NORTH : 5175.00 N				NORTH : 7850021.00 N						COMP : 11/08/93				CORE : M				DEPTH TOTAL : 9.00				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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

CLEDE-CLED EAST-CL8025

TYPE : RAB	LOCAL EAST : 5600.00 E		ANG EAST : 410100.00 E		RL :	M	DATE START : 11/08/93		DATE PCORE : M		DEPTH PCORE :	M	TOP AZI : 0.00	
	NORTH : 5150.00 N		NORTH : 7849996.00 N				COMP : 11/08/93		CORE : M		DEPTH TOTAL :	10.00	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	SAMP L&GR TYPE COMMENTS	
072091	0.00	7.50	7.50		5600.00	5150.00		M	M	M	M	M	0.00 RAB Soil - gravel - colluv - silcrete.	
072092	7.50	9.60	2.10		5600.00	5150.00		M	M	M	M	M	0.00 RAB Lched crn - yell clay.	
407004	9.60	10.00	0.40		5600.00	5150.00		<0.001	<1	7.	M	M	0.00 RAB Mod red clayey slst/gwke with 5% q; tr hew vns. E.O.H.	

CLEDE-CLED EAST-CL8026

TYPE : RAB	LOCAL EAST : 5600.00 E		ANG EAST : 410100.00 E		RL :	M	DATE START : 11/08/93		DATE PCORE : M		DEPTH PCORE :	M	TOP AZI : 0.00		
	NORTH : 5100.00 N		NORTH : 7849946.00 N				COMP : 11/08/93		CORE : M		DEPTH TOTAL :	17.00	TOP DEC : -90.00		
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		L&GR	TYPE	COMMENTS	
072093	0.00	6.80	6.80		5600.00	5100.00		M	M	M	M	M	0.00	RAB	Soil/gravel/colluv.
072094	6.80	16.60	9.80		5600.00	5100.00		M	M	M	M	M	0.00	RAB	Crw-lt pk lched slst/gwke.
407005	16.60	17.00	0.40		5600.00	5100.00		0.001	<1	3.	M	M	0.00	RAB	Pl yell-grn clay 80%; 15% q; 5% jasperised q - granite?? E.O.H.

CLEDE-CLED EAST-CL8027

TYPE : RAB	LOCAL EAST : 5600.00 E		ANG EAST : 410100.00 E		RL :	M	DATE START : 11/08/93		DATE PCORE : M		DEPTH PCORE :	M	TOP AZI : 0.00	
	NORTH : 5050.00 N		NORTH : 7849896.00 N				COMP : 11/08/93		CORE : M		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	SAMP LAGR TYPE COMMENTS	
072095	0.00	4.80	4.80		5600.00	5050.00		M	M	M	M	M	0.00 RAB Soil & gravel.	
072096	4.80	10.70	5.90		5600.00	5050.00		M	M	M	M	M	0.00 RAB Mod-str lched, mod ind gwke - colluv?	
407006	10.70	11.00	0.30		5600.00	5050.00		<0.001	1.	14.	M	M	0.00 RAB Pk-crm wk mod lched ind slst with tr q. E.O.H.	

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB028

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5350.00 N NORTH : 7850196.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 24.00 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	SAMP L&GR TYPE COMMENTS
072097	0.00	5.50	5.50		5600.00	5350.00		M	M	M	M	0.00 RAB Soil & gravel.
072098	5.50	23.00	17.50		5600.00	5350.00		M	M	M	M	0.00 RAB Lched crn slst - gry grn sandstone/porph? with 80% q vns - lched slst & q 18m.
407007	23.00	24.00	1.00		5600.00	5350.00		0.001	<1	2.	M	0.00 RAB Sample mix from 23m & 13m - 40% wht q; 40% pl gry schist talc?; 20% crn lched slst. E.O.H.

CLEDE-CLEO EAST-CLB029

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5380.00 N NORTH : 7850226.00 N COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072099	0.00	7.00	7.00		5600.00	5380.00		M	M	M	M	0.00 RAB Soil & gravel.
072100	7.00	13.60	6.60		5600.00	5380.00		M	M	M	M	0.00 RAB Silcrete/colluv/ or wthrd cse gwke lched.
407008	13.60	14.00	0.40		5600.00	5380.00		0.001	<1	6.	M	0.00 RAB Mustard yell q porph eyes 1-2m. E.O.H.

CLEDE-CLEO EAST-CLB030

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5400.00 N NORTH : 7850246.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 10.00 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	SAMP L&GR TYPE COMMENTS
072101	0.00	5.20	5.20		5600.00	5400.00		M	M	M	M	0.00 RAB Soil & gravel.
072102	5.20	9.60	4.40		5600.00	5400.00		M	M	M	M	0.00 RAB Mod lched yell slst well wthrd.
407009	9.60	10.00	0.40		5600.00	5400.00		<0.001	<1	3.	M	0.00 RAB Mod yell slst with 2% hem vns. E.O.H.

CLEDE-CLEO EAST-CLB031

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5550.00 N NORTH : 7850396.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072103	0.00	6.80	6.80		5600.00	5550.00		M	M	M	M	0.00 RAB Soil & gravel.
072104	6.80	8.70	1.90		5600.00	5550.00		M	M	M	M	0.00 RAB Mustard - crn clay - gwke.
407010	8.70	9.00	0.30		5600.00	5550.00		<0.001	<1	6.	M	0.00 RAB Mustard - crn ind gwke with tr hem vns. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB032

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5575.00 N NORTH : 7850421.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072105	0.00	6.00	6.00		5600.00	5575.00		M	M	M	M	0.00 RAB Soil & gravel.
072106	6.00	8.70	2.70		5600.00	5575.00		M	M	M	M	0.00 RAB Pk red-oring gwke ind & mod lched tr - 2% wht q.
407011	8.70	9.00	0.30		5600.00	5575.00		0.001	<1	7.	M	0.00 RAB Pk red-oring gwke ind & mod lched tr - 2% wht q. E.O.H.

CLEDE-CLEO EAST-CLB033

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5600.00 N NORTH : 7850446.00 N COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072107	0.00	7.20	7.20		5600.00	5600.00		M	M	M	M	0.00 RAB Soil & gravel with clay colluv base.
072108	7.20	10.80	3.60		5600.00	5600.00		M	M	M	M	0.00 RAB Lched & ind crm - pl pk gwke/slst.
407012	10.80	11.00	0.20		5600.00	5600.00		<0.001	<1	2.	M	0.00 RAB Pk red - crm mod lched & ind gwke with anr f diss hem. E.O.H.

CLEDE-CLEO EAST-CLB034

TYPE : RAB LOCAL EAST : 5600.00 E ANG EAST : 410100.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5625.00 N NORTH : 7850471.00 N COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072109	0.00	8.00	8.00		5600.00	5625.00		M	M	M	M	0.00 RAB Soil & gravel.
072110	8.00	11.80	3.80		5600.00	5625.00		M	M	M	M	0.00 RAB 95% porph q lma; 5% hem diss & vnlets.
407013	11.80	12.00	0.20		5600.00	5625.00		<0.001	<1	6.	M	0.00 RAB 95% porph q lma; 5% hem diss & vnlets. E.O.H.

CLEDE-CLEO EAST-CLB035

TYPE : RAB LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5625.00 N NORTH : 7850471.00 N COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072111	0.00	9.50	9.50		5500.00	5625.00		M	M	M	M	0.00 RAB Soil & q rich gravel.
072112	9.50	11.50	2.00		5500.00	5625.00		M	M	M	M	0.00 RAB Mod - lt yell - pk banded slst/gwke with tr 2% q.
407014	11.50	12.00	0.50		5500.00	5625.00		0.001	<1	6.	M	0.00 RAB Mod - lt yell - pk banded slst/gwke with tr 2% q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CLB036

TYPE : RAB LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5375.00 N NORTH : 7850421.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 24.00 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	SAMP L&GR TYPE COMMENTS
072113	0.00	11.00	11.00		5500.00	5375.00		M	M	M	M	0.00 RAB Soil & gravel & q & hem slst pebble lag.
072114	11.00	23.00	12.00		5500.00	5375.00		M	M	M	M	0.00 RAB Crn-lichd slst clay.
407015	23.00	24.00	1.00		5500.00	5375.00		0.001	<1	2.	M	0.00 RAB Totally lichd crn clay 75% pl gry gwke 25% E.O.H.

CLEDE-CLED EAST-CLB037

TYPE : RAB LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5425.00 N NORTH : 7850271.00 N COMP : 11/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072115	0.00	8.40	8.40		5500.00	5425.00		M	M	M	M	0.00 RAB Soil & q rich gravel.
072116	8.40	10.70	2.30		5500.00	5425.00		M	M	M	M	0.00 RAB Lt-mod yell slst/gwke.
407016	10.70	11.00	0.30		5500.00	5425.00		<0.001	1.	37.	M	0.00 RAB Lt-mod yell slst/gwke. E.O.H.

CLEDE-CLED EAST-CLB038

TYPE : RAB LOCAL EAST : 5500.00 E ANG EAST : 410000.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5375.00 N NORTH : 7850221.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072117	0.00	7.00	7.00		5500.00	5375.00		M	M	M	M	0.00 RAB Soil & q rich gravel.
072118	7.00	8.70	1.70		5500.00	5375.00		M	M	M	M	0.00 RAB Mod-dk red wthrd gwke/mabye silcrete wk - mod lichd.
407017	8.70	9.00	0.30		5500.00	5375.00		0.001	<1	6.	M	0.00 RAB Mod-dk red wthrd gwke/mabye silcrete wk - mod lichd. E.O.H.

CLEDE-CLED EAST-CLB039

TYPE : RAB LOCAL EAST : 5400.00 E ANG EAST : 409900.00 E RL : M DATE START : 11/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5400.00 N NORTH : 7850246.00 N COMP : 11/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072119	0.00	7.20	7.20		5400.00	5400.00		M	M	M	M	0.00 RAB Soil & gravel.
072120	7.20	8.80	1.60		5400.00	5400.00		M	M	M	M	0.00 RAB Mod yell-pk slst with tr hem vns.
407018	8.80	9.00	0.20		5400.00	5400.00		<0.001	<1	20.	M	0.00 RAB Mod yell-pk slst with tr hem vns. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CLB040

TYPE : RAB	LOCAL EAST : 5400.00 E	ANG EAST : 409900.00 E	RL : M	DATE START : 11/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5425.00 N	NORTH : 7850271.00 N		COMP : 11/08/93	CORE : M	DEPTH TOTAL : 9.00	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	SAMP L&GR TYPE COMMENTS
072121	0.00	7.40	7.40		5400.00	5425.00		M	M	M	M	0.00 RAB Soil & gravel.
072122	7.40	8.80	1.40		5400.00	5425.00		M	M	M	M	0.00 RAB Mod-yell slst.
407019	8.80	9.00	0.20		5400.00	5425.00		0.001	<1	16.	M	0.00 RAB Mod-yell slst. E.O.H.

CLEDE-CLED EAST-CLB041

TYPE : RAB	LOCAL EAST : 5400.00 E	ANG EAST : 409900.00 E	RL : M	DATE START : 11/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 5450.00 N	NORTH : 7850296.00 N		COMP : 11/08/93	CORE : M	DEPTH TOTAL : 9.00	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	SAMP L&GR TYPE COMMENTS
072123	0.00	7.00	7.00		5400.00	5450.00		M	M	M	M	0.00 RAB Soil & gravel.
072124	7.00	8.70	1.70		5400.00	5450.00		M	M	M	M	0.00 RAB Mod-pk mod yell slst.
407020	8.70	9.00	0.30		5400.00	5450.00		<0.001	<1	16.	M	0.00 RAB Mod-pk mod yell slst. E.O.H.

CLEDE-CLED EAST-CLB042

TYPE : RAB	LOCAL EAST : 5000.00 E	ANG EAST : 409500.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4950.00 N	NORTH : 7849796.00 N		COMP : 13/08/93	CORE : M	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	SAMP L&GR TYPE COMMENTS
072125	0.00	5.60	5.60		5000.00	4950.00		M	M	M	M	0.00 RAB Soil & gravel with Festone content.
072126	5.60	14.50	8.90		5000.00	4950.00		M	M	M	M	0.00 RAB 'Scummy' wht lched clay with 20% q - gravel? - 10m - lched wht clay.
407021	14.50	15.00	0.50		5000.00	4950.00		<0.001	<1	3.	M	0.00 RAB Saffron pl pk frags - 10% pl grn like gritty sand - going down hole - q-granite? slst? E.O.H.

CLEDE-CLED EAST-CLB043

TYPE : RAB	LOCAL EAST : 5000.00 E	ANG EAST : 409500.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4900.00 N	NORTH : 7849746.00 N		COMP : 13/08/93	CORE : M	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	SAMP L&GR TYPE COMMENTS
072127	0.00	7.00	7.00		5000.00	4900.00		M	M	M	M	0.00 RAB Soil & gravel.
072128	7.00	10.60	3.60		5000.00	4900.00		M	M	M	M	0.00 RAB Bx & mod lched gwke - v near surface wthrd.
407022	10.60	11.00	0.40		5000.00	4900.00		0.001	<1	7.	M	0.00 RAB Mod red cse gwke with tr - 2%q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB044

TYPE : RAB LOCAL EAST : 5000.00 E AME EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 13/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072129	0.00	7.50	7.50		5000.00	4850.00		M	M	M	M	0.00 RAB Soil & Festone layered gravel base very hard to determine.
072130	7.50	12.50	5.00		5000.00	4850.00		M	M	M	M	0.00 RAB Gravel - silcrete? - yell silt with Festone stringers.
407023	12.50	13.00	0.50		5000.00	4850.00		<0.001	<1	42.	M	0.00 RAB 50% blk f.g. Festone (5% magnetitic) 10% q; 40% dk mustard yell-red/brn silt. E.D.H.

CLEDE-CLEO EAST-CLB045

TYPE : RAB LOCAL EAST : 5000.00 E AME EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4825.00 N NORTH : 7849671.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 5.00 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	SAMP L&GR TYPE COMMENTS
072131	0.00	2.80	2.80		5000.00	4825.00		M	M	M	M	0.00 RAB Soil & gravel.
072132	2.80	4.70	1.90		5000.00	4825.00		M	M	M	M	0.00 RAB Mod red/brn - yell mod ind silt.
407024	4.70	5.00	0.30		5000.00	4825.00		0.001	<1	15.	M	0.00 RAB Mod red/brn - yell mod ind silt. E.D.H.

CLEDE-CLEO EAST-CLB046

TYPE : RAB LOCAL EAST : 5000.00 E AME EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072133	0.00	2.70	2.70		5000.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072134	2.70	5.80	3.10		5000.00	4800.00		M	M	M	M	0.00 RAB Pl yell wk ind shrd silt with tr q.
407025	5.80	6.00	0.20		5000.00	4800.00		0.001	<1	66.	M	0.00 RAB Pl yell wk ind shrd silt with tr q. E.D.H.

CLEDE-CLEO EAST-CLB047

TYPE : RAB LOCAL EAST : 5000.00 E AME EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4750.00 N NORTH : 7849596.00 N COMP : 13/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072135	0.00	2.90	2.90		5000.00	4750.00		M	M	M	M	0.00 RAB Soil & gravel.
072136	2.90	14.50	11.60		5000.00	4750.00		M	M	M	M	0.00 RAB V pl shrd silt wk ind - cra clay/silt.
407026	14.50	15.00	0.50		5000.00	4750.00		0.001	<1	4.	M	0.00 RAB Cra-pl grn silt/gwke - wk clayey mod-str lched with 5% q. E.D.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8048

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4700.00 N NORTH : 7849546.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGR TYPE COMMENTS
072137	0.00	4.90	4.90		5000.00	4700.00		M	M	M	M	0.00 RAB Soil & gravel.
072138	4.90	5.70	0.80		5000.00	4700.00		M	M	M	M	0.00 RAB Lt brn-yell wk ind & lched slst with tr 2% hem vns - contam??
407027	5.70	6.00	0.30		5000.00	4700.00		<0.001	<1	21.	M	0.00 RAB Lt brn-yell wk ind & lched slst with tr 2% hem vns - contam?? E.O.H.

CLEDE-CLED EAST-CL8049

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4650.00 N NORTH : 7849496.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP LGR TYPE COMMENTS
072139	0.00	5.00	5.00		5000.00	4650.00		M	M	M	M	0.00 RAB Soil & gravel.
072140	5.00	8.70	3.70		5000.00	4650.00		M	M	M	M	0.00 RAB Lt - mod yell - lt gry mod lched slst.
407028	8.70	9.00	0.30		5000.00	4650.00		<0.001	<1	30.	M	0.00 RAB Lt - mod yell - lt gry mod lched slst. E.O.H.

CLEDE-CLED EAST-CL8050

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4600.00 N NORTH : 7849446.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 5.00 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	SAMP LGR TYPE COMMENTS
072141	0.00	3.90	3.90		5000.00	4600.00		M	M	M	M	0.00 RAB Soil & gravel.
072142	3.90	4.70	0.80		5000.00	4600.00		M	M	M	M	0.00 RAB Lched slst mod ind.
407029	4.70	5.00	0.30		5000.00	4600.00		<0.001	<1	7.	M	0.00 RAB Mustard yell mod ind slst. E.O.H.

CLEDE-CLED EAST-CL8051

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4550.00 N NORTH : 7849396.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 10.00 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	SAMP LGR TYPE COMMENTS
072143	0.00	3.50	3.50		5000.00	4550.00		M	M	M	M	0.00 RAB Soil & gravel.
072144	3.50	9.70	6.20		5000.00	4550.00		M	M	M	M	0.00 RAB Lched crm - lt prng slst.
407030	9.70	10.00	0.30		5000.00	4550.00		<0.001	<1	5.	M	0.00 RAB Lt - prng highly silic slst? with 2% q vning - almost looks granite. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB052

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4500.00 N NORTH : 7849346.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP LGR TYPE COMMENTS
072145	0.00	4.00	4.00		5000.00	4500.00		M	M	M	M	0.00 RAB Soil & gravel.
072146	4.00	8.70	4.70		5000.00	4500.00		M	M	M	M	0.00 RAB 40% pl-mod grn talcy slst; 60% red/brn/crm clay; 2% q.
407031	8.70	9.00	0.30		5000.00	4500.00		<0.001	<1	11.	M	0.00 RAB 40% pl-mod grn talcy slst; 60% red/brn/crm clay; 2% q. E.O.H.

CLEDE-CLEO EAST-CLB053

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4500.00 N NORTH : 7849346.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 3.00 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	SAMP LGR TYPE COMMENTS
072147	0.00	1.50	1.50		4800.00	4500.00		M	M	M	M	0.00 RAB Soil & gravel.
072148	1.50	2.70	1.20		4800.00	4500.00		M	M	M	M	0.00 RAB Mod pk - brn gwke with tr q/Festone.
407032	2.70	3.00	0.30		4800.00	4500.00		0.001	<1	9.	M	0.00 RAB Mod pk - brn gwke with tr q/Festone. E.O.H.

CLEDE-CLEO EAST-CLB054

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4575.00 N NORTH : 7849421.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGR TYPE COMMENTS
072149	0.00	1.50	1.50		4800.00	4575.00		M	M	M	M	0.00 RAB Soil & gravel.
072150	1.50	5.70	4.20		4800.00	4575.00		M	M	M	M	0.00 RAB Mod-dk prple slst with tr q.
407033	5.70	6.00	0.30		4800.00	4575.00		0.001	<1	25.	M	0.00 RAB Mod-dk prple slst with tr q. E.O.H.

CLEDE-CLEO EAST-CLB055

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4625.00 N NORTH : 7849471.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGR TYPE COMMENTS
072151	0.00	3.00	3.00		4800.00	4625.00		M	M	M	M	0.00 RAB Soil & gravel.
072152	3.00	5.70	2.70		4800.00	4625.00		M	M	M	M	0.00 RAB V wthrd gravel - slst interface.
407034	5.70	6.00	0.30		4800.00	4625.00		0.001	<1	6.	M	0.00 RAB Mod - must yell slst/gwke - mod red/brn with tr q & tr 2% hew fresh sed. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 9

CLEDE-CLEO EAST-CLB056

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4675.00 N NORTH : 7849521.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 3.00 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	SAMP L1GR TYPE COMMENTS
072153	0.00	1.30	1.30		4800.00	4675.00		M	M	M	M	0.00 RAB Soil & gravel.
072154	1.30	2.70	1.40		4800.00	4675.00		M	M	M	M	0.00 RAB Dk prple - mod red/brn shrd, hem gwke tr milky q.
407035	2.70	3.00	0.30		4800.00	4675.00		0.001	<1	8.	M	0.00 RAB Dk prple - mod red/brn shrd, hem gwke tr milky q. E.O.H.

CLEDE-CLEO EAST-CLB057

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4725.00 N NORTH : 7849571.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L1GR TYPE COMMENTS
072155	0.00	2.50	2.50		4800.00	4725.00		M	M	M	M	0.00 RAB Soil & gravel.
072156	2.50	5.70	3.20		4800.00	4725.00		M	M	M	M	0.00 RAB Inc bx (near surf) mod red/brn/yell slst/gwke with SX q.
407036	5.70	6.00	0.30		4800.00	4725.00		<0.001	<1	7.	M	0.00 RAB Inc bx (near surf) mod red/brn/yell slst/gwke with SX q. E.O.H.

CLEDE-CLEO EAST-CLB058

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4775.00 N NORTH : 7849621.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L1GR TYPE COMMENTS
072157	0.00	2.40	2.40		4800.00	4775.00		M	M	M	M	0.00 RAB Soil & gravel.
072158	2.40	5.70	3.30		4800.00	4775.00		M	M	M	M	0.00 RAB Mustard to red/brn gwke & tr - 21 q.
407037	5.70	6.00	0.30		4800.00	4775.00		0.001	<1	6.	M	0.00 RAB Mustard to red/brn gwke & tr - 21 q. E.O.H.

CLEDE-CLEO EAST-CLB059

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L1GR TYPE COMMENTS
072159	0.00	3.30	3.30		4800.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072160	3.30	5.50	2.20		4800.00	4800.00		M	M	M	M	0.00 RAB Silver - crn - red/brn shrd slst talcy?
407038	5.50	6.00	0.50		4800.00	4800.00		<0.001	<1	4.	M	0.00 RAB Silver - crn - red/brn shrd slst talcy? E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB060

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4825.00 N NORTH : 7849671.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGR TYPE COMMENTS
072161	0.00	4.60	4.60		4800.00	4825.00		M	M	M	M	0.00 RAB Soil & gravel with large chunks festone.
072162	4.60	5.80	1.20		4800.00	4825.00		M	M	M	M	0.00 RAB Pl yell - pl clayey gwke with 10-20% q.
407039	5.80	6.00	0.20		4800.00	4825.00		<0.001	<1	5.	M	0.00 RAB Pl yell - pl clayey gwke with 10-20% q. E.O.H.

CLEDE-CLEO EAST-CLB061

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP LGR TYPE COMMENTS
072163	0.00	4.50	4.50		4800.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072164	4.50	6.70	2.20		4800.00	4850.00		M	M	M	M	0.00 RAB Red/brn clay (colluv) inc silic pk-crm lched, shrd slst.
407040	6.70	7.00	0.30		4800.00	4850.00		<0.001	<1	8.	M	0.00 RAB Inc silic pk-crm lched, shrd slst. E.O.H.

CLEDE-CLEO EAST-CLB062

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 13/08/93 CORE : M 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	SAMP LGR TYPE COMMENTS
072165	0.00	5.90	5.90		4800.00	4875.00		M	M	M	M	0.00 RAB Soil & gravel.
072166	5.90	17.70	11.80		4800.00	4875.00		M	M	M	M	0.00 RAB Lched crm silic seds?? carb?
407041	17.70	18.00	0.30		4800.00	4875.00		<0.001	<1	3.	M	0.00 RAB Inc silicified with lched pl brn/gry - crm porph/seds?? E.O.H.

CLEDE-CLEO EAST-CLB063

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4925.00 N NORTH : 7849771.00 N COMP : 13/08/93 CORE : M 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	SAMP LGR TYPE COMMENTS
072167	0.00	7.20	7.20		4800.00	4925.00		M	M	M	M	0.00 RAB Soil & gravel with base gravel.
072168	7.20	11.50	4.30		4800.00	4925.00		M	M	M	M	0.00 RAB Totally lched v pl lime grn - crm silicified slst??/porph.
407042	11.50	12.00	0.50		4800.00	4925.00		<0.001	<1	3.	M	0.00 RAB Totally lched v pl lime grn - crm silicified slst??/porph. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8064

TYPE : RAB LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5000.00 N NORTH : 7849846.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072169	0.00	5.80	5.80		4800.00	5000.00		M	M	M	M	0.00 RAB Soil & gravel.
072170	5.80	8.70	2.90		4800.00	5000.00		M	M	M	M	0.00 RAB Pl orng/line grn - crn silicified tr Festone/q stringers gwke?? porph.
407043	8.70	9.00	0.30		4800.00	5000.00		<0.001	<1	4.	M	0.00 RAB Pl orng/line grn - crn silicified tr Festone/q stringers gwke?? porph. E.O.H.

CLEDE-CLED EAST-CL8065

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5000.00 N NORTH : 7849846.00 N COMP : 13/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072171	0.00	6.20	6.20		4600.00	5000.00		M	M	M	M	0.00 RAB Soil & gravel.
072172	6.20	11.50	5.30		4600.00	5000.00		M	M	M	M	0.00 RAB Very shrd pl gry - orng - line grn "chalky" (very lt) heavy mineral banded meta-gwke/porph. Quite black.
407044	11.50	12.00	0.50		4600.00	5000.00		<0.001	<1	5.	M	0.00 RAB Very shrd pl gry - orng - line grn "chalky" (very lt) heavy mineral banded meta-gwke/porph. E.O.H.

CLEDE-CLED EAST-CL8066

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4950.00 N NORTH : 7849796.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072173	0.00	7.00	7.00		4600.00	4950.00		M	M	M	M	0.00 RAB Soil & q base gravel.
072174	7.00	8.70	1.70		4600.00	4950.00		M	M	M	M	0.00 RAB Meta somatiss - silver/gry/blk schist-gneiss pyrite?
407045	8.70	9.00	0.30		4600.00	4950.00		<0.001	<1	5.	M	0.00 RAB Meta somatiss - silver/gry/blk schist-gneiss pyrite? E.O.H.

CLEDE-CLED EAST-CL8067

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4900.00 N NORTH : 7849746.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072175	0.00	5.50	5.50		4600.00	4900.00		M	M	M	M	0.00 RAB Soil & gravel (q).

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEOE-CLEO EAST-CLB067

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4900.00 N NORTH : 7849746.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072176	5.50	7.70	2.20		4600.00	4900.00		M	M	M	M	0.00 RAB Pl grn - silver - pk/orng inc shrd slst - schist? sericitic?
407046	7.70	8.00	0.30		4600.00	4900.00		<0.001	<1	4.	M	0.00 RAB Pl grn - silver - pk/orng inc shrd slst - schist? sericitic? E.O.H.

CLEOE-CLEO EAST-CLB068

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072177	0.00	4.50	4.50		4600.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072178	4.50	5.70	1.20		4600.00	4850.00		M	M	M	M	0.00 RAB Inc shrd red/brn - silver sericitic slst.
407047	5.70	6.00	0.30		4600.00	4850.00		<0.001	<1	6.	M	0.00 RAB Inc shrd red/brn - silver sericitic slst. E.O.H.

CLEOE-CLEO EAST-CLB069

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4825.00 N NORTH : 7849671.00 N COMP : 13/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072179	0.00	4.90	4.90		4600.00	4825.00		M	M	M	M	0.00 RAB Soil & inc q gravel.
072180	4.90	11.70	6.80		4600.00	4825.00		M	M	M	M	0.00 RAB Inc lched siliceous alt seds.
407048	11.70	12.00	0.30		4600.00	4825.00		<0.001	<1	4.	M	0.00 RAB Lched crm-v pl orng siliceous seds 15% q; tr golden brn lamp. E.O.H.

CLEOE-CLEO EAST-CLB070

TYPE : RAB LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 13/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072181	0.00	5.00	5.00		4600.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072182	5.00	14.70	9.70		4600.00	4800.00		M	M	M	M	0.00 RAB Lched siliceous pl crm ??-12m lched slst.
407049	14.70	15.00	0.30		4600.00	4800.00		<0.001	<1	6.	M	0.00 RAB 70% pl - lt grn slst; 25% wht q with tr Festone 5-10% golden brn lamp clay. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8071

TYPE : RAB	LOCAL EAST : 4600.00 E	ANG EAST : 409100.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4750.00 N	NORTH : 7849596.00 N		COMP : 13/08/93	CORE : M	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	SAMP LGR TYPE COMMENTS
072183	0.00	4.50	4.50		4600.00	4750.00		M	M	M	M	0.00 RAB Soil & gravel.
072184	4.50	10.60	6.10		4600.00	4750.00		M	M	M	M	0.00 RAB Lt red-brn clayey colluv?? - 6.5m lched crm - lt brn siliceous gwke?
407050	10.60	11.00	0.40		4600.00	4750.00		<0.001	<1	3.	M	0.00 RAB Pl brn siliceous gritty gwke/porph. E.O.H.

CLEDE-CLED EAST-CL8072

TYPE : RAB	LOCAL EAST : 4600.00 E	ANG EAST : 409100.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4700.00 N	NORTH : 7849546.00 N		COMP : 13/08/93	CORE : M	DEPTH TOTAL : 6.00	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	SAMP LGR TYPE COMMENTS
072185	0.00	4.50	4.50		4600.00	4700.00		M	M	M	M	0.00 RAB Soil & gravel.
072186	4.50	5.80	1.30		4600.00	4700.00		M	M	M	M	0.00 RAB Lt yell-pk-crm bx gwke very lt & "chalky" - carb???
407051	5.80	6.00	0.20		4600.00	4700.00		<0.001	<1	4.	M	0.00 RAB Lt yell-pk-crm bx gwke very lt & "chalky" - carb???

CLEDE-CLED EAST-CL8073

TYPE : RAB	LOCAL EAST : 4600.00 E	ANG EAST : 409100.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4650.00 N	NORTH : 7849496.00 N		COMP : 13/08/93	CORE : M	DEPTH TOTAL : 6.00	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	SAMP LGR TYPE COMMENTS
072187	0.00	5.10	5.10		4600.00	4650.00		M	M	M	M	0.00 RAB Soil & gravel.
407052	5.10	6.00	0.90		4600.00	4650.00		<0.001	<1	5.	M	0.00 RAB Mod pk - yell/brn gwke/slst with tr Festone. E.O.H.

CLEDE-CLED EAST-CL8074

TYPE : RAB	LOCAL EAST : 4600.00 E	ANG EAST : 409100.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4600.00 N	NORTH : 7849446.00 N		COMP : 13/08/93	CORE : M	DEPTH TOTAL : 3.00	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	SAMP LGR TYPE COMMENTS
072188	0.00	2.40	2.40		4600.00	4600.00		M	M	M	M	0.00 RAB Soil & gravel.
407053	2.40	3.00	0.60		4600.00	4600.00		<0.001	<1	12.	M	0.00 RAB Mod red-yell well shrd & (porph??) foliated slst? 10% q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB075

TYPE : RAB	LOCAL EAST : 4600.00 E	AMS EAST : 409100.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4550.00 N	NORTH : 7849396.00 N		COMP : 13/08/93	CORE : M	DEPTH TOTAL : 3.00	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	SAMP L&GR TYPE COMMENTS
072189	0.00	0.90	0.80		4600.00	4550.00		M	M	M	M	0.00 RAB Soil.
407054	0.80	3.00	2.20		4600.00	4550.00		<0.001	<1	7.	M	0.00 RAB Mod-dk prple hem gmke. E.O.H.

CLEDE-CLEO EAST-CLB076

TYPE : RAB	LOCAL EAST : 4600.00 E	AMS EAST : 409100.00 E	RL : M	DATE START : 13/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 4500.00 N	NORTH : 7849346.00 N		COMP : 13/08/93	CORE : M	DEPTH TOTAL : 3.00	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	SAMP L&GR TYPE COMMENTS
072190	0.00	1.20	1.20		4600.00	4500.00		M	M	M	M	0.00 RAB Soil.
407053	1.20	3.00	1.80		4600.00	4500.00		<0.001	<1	17.	M	0.00 RAB Lt-mod pk to prple/brn silt with tr - 2Z wht q. E.O.H.

CLEDE-CLEO EAST-CL8119

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 16/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072275	0.00	6.40	6.40		5000.00	4875.00		M	M	M	M	0.00 RAB Highly ferr & inc Festone gravel.
072276	6.40	8.50	2.10		5000.00	4875.00		M	M	M	M	0.00 RAB 35% granular Festone 25% yell alt zone; 40% prple alt zone i.e. Festone wall mal.
407098	8.50	9.00	0.50		5000.00	4875.00		<0.001	<1	5.	M	0.00 RAB 35% granular Festone 25% yell alt zone; 40% prple alt zone i.e. Festone wall mal. E.O.H.

CLEDE-CLEO EAST-CL8120

TYPE : RAB LOCAL EAST : 4975.00 E ANG EAST : 409475.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 16/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP L&GR TYPE COMMENTS
072277	0.00	3.00	3.00		4975.00	4875.00		M	M	M	M	0.00 RAB Soil & gravel.
072278	3.00	7.70	4.70		4975.00	4875.00		M	M	M	M	0.00 RAB Mod pk - pl yell/grn shrd slst with enr diss hem.
407099	7.70	8.00	0.30		4975.00	4875.00		<0.001	<1	2.	M	0.00 RAB Mod pk - pl yell/grn shrd slst with enr diss hem. E.O.H.

CLEDE-CLEO EAST-CL8121

TYPE : RAB LOCAL EAST : 4950.00 E ANG EAST : 409450.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 16/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP L&GR TYPE COMMENTS
072279	0.00	5.50	5.50		4950.00	4875.00		M	M	M	M	0.00 RAB Soil & gravel with large Festone pebbles upto 8cm.
072280	5.50	7.70	2.20		4950.00	4875.00		M	M	M	M	0.00 RAB Mod yell slst/gwke with tr - 2% hem on fractures.
407100	7.70	8.00	0.30		4950.00	4875.00		<0.001	<1	4.	M	0.00 RAB Mod yell slst/gwke with tr - 2% hem on fractures. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLE0 EAST-CLB122

TYPE : RAB	LOCAL EAST : 4900.00 E	ANG EAST : 409400.00 E	RL : M	DATE START : 16/08/93	DATE PCORE : N	DEPTH PCORE : N	TOP AZI : 0.00
	NORTH : 4875.00 N	NORTH : 7849721.00 N		COMP : 16/08/93	CORE : N	DEPTH TOTAL : 9.00	TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM	AUC	SAMP LOGR TYPE COMMENTS
072281	0.00	5.00	5.00		4900.00	4875.00		M	N	N	M	0.00 RAB Soil & gravel.
072282	5.00	8.80	3.80		4900.00	4875.00		M	N	N	M	0.00 RAB Lched blocky slst.
407101	8.80	9.00	0.20		4900.00	4875.00		<0.001	<1	9.	M	0.00 RAB Block lt - mod brng/brn slst. E.O.H.

CLEDE-CLEO EAST-CLB139

TYPE : RAB LOCAL EAST : 4925.00 E ANG EAST : 409425.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072307	0.00	5.60	5.60		4925.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072308	5.60	8.70	3.10		4925.00	4850.00		M	M	M	M	0.00 RAB Mustard yell - mod brn-red gwke 3-5% 5m (1mm) rounded q with random positions - porph?
407118	8.70	9.00	0.30		4925.00	4850.00		0.001	<1	12.	M	0.00 RAB Mustard yell - mod brn-red gwke 3-5% 5m (1mm) rounded q with random positions - porph? E.O.H.

CLEDE-CLEO EAST-CLB140

TYPE : RAB LOCAL EAST : 4950.00 E ANG EAST : 409450.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072309	0.00	5.60	5.60		4950.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072310	5.60	8.70	3.10		4950.00	4850.00		M	M	M	M	0.00 RAB Yell - cra mod lched gwke.
407119	8.70	9.00	0.30		4950.00	4850.00		<0.001	<1	2.	M	0.00 RAB Mod red-brn-cra wk lched gwke. E.O.H.

CLEDE-CLEO EAST-CLB141

TYPE : RAB LOCAL EAST : 4975.00 E ANG EAST : 409475.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 20.00 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	SAMP L&GR TYPE COMMENTS
072311	0.00	4.50	4.50		4975.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072312	4.50	19.50	15.00		4975.00	4850.00		M	M	M	M	0.00 RAB Pl cra/wht v str lched clayey.
407120	19.50	20.00	0.50		4975.00	4850.00		0.001	<1	7.	M	0.00 RAB Mod pk-brn clay with 5% sub rounded q - paprh? E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB142

TYPE : RAB LOCAL EAST : 4997.00 E ANG EAST : 409497.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M 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	SAMP LOGR TYPE COMMENTS
072313	0.00	5.00	5.00		4997.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel - 4.5m - interface.
407121	5.00	8.00	3.00		4997.00	4850.00		0.001	<1	9.	M	0.00 RAB Lt brn slst, shrd with 'silver' fracture clays.
407122	8.00	11.00	3.00		4997.00	4850.00		0.001	<1	29.	M	0.00 RAB 85% red/brn - yell - pl grn shrd slst with inc diss hem (maybe 10% talc/ 15% blk f.g. Festone.
407123	11.00	12.00	1.00		4997.00	4850.00		0.001	<1	72.	M	0.00 RAB 80% Blk f.g. Festone 5% q; 5% q; 70% mod red/brn - yell/brn clayey? AZ.
407124	12.00	14.00	2.00		4997.00	4850.00		0.001	1.	64.	M	0.00 RAB Mod brn-yell slst gne and lched with 10-15% jasp sed q (pl brn-red). E.O.H.

CLEDE-CLEO EAST-CLB143

TYPE : RAB LOCAL EAST : 5025.00 E ANG EAST : 409525.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP LOGR TYPE COMMENTS
072314	0.00	4.00	4.00		5025.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072315	4.00	8.80	4.80		5025.00	4850.00		M	M	M	M	0.00 RAB Mustard yell/brn - crn wk - mod lched.
407125	8.80	9.00	0.20		5025.00	4850.00		0.001	<1	289.	M	0.00 RAB Mustard red/brn - gne with 15-20% opaque q. E.O.H.

CLEDE-CLEO EAST-CLB144

TYPE : RAB LOCAL EAST : 5050.00 E ANG EAST : 409550.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M 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	SAMP LOGR TYPE COMMENTS
072316	0.00	4.00	4.00		5050.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072317	4.00	10.50	6.50		5050.00	4850.00		M	M	M	M	0.00 RAB Str lched crn - orng slst/clay.
407126	10.50	11.00	0.50		5050.00	4850.00		0.001	<1	192.	M	0.00 RAB Mod red-orng clay - slt with 10% q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 9

CLEDE-CLEO EAST-CL8145

TYPE : RAB LOCAL EAST : 5075.00 E ANG EAST : 409575.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M 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	SAMP L&GR TYPE COMMENTS
072318	0.00	7.00	7.00		5075.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072319	7.70	11.50	3.80		5075.00	4850.00		M	M	M	M	0.00 RAB Lched coll - slst clay?
407127	11.50	12.00	0.50		5075.00	4850.00		<0.001	<1	456.	M	0.00 RAB Mod prple/ornng ferr clay - slst? with 10% q with tr - 1% Festone. E.O.H.

CLEDE-CLEO EAST-CL8146

TYPE : RAB LOCAL EAST : 5100.00 E ANG EAST : 409600.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4850.00 N NORTH : 7849696.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072320	0.00	5.00	5.00		5100.00	4850.00		M	M	M	M	0.00 RAB Soil & gravel.
072321	5.00	8.50	3.50		5100.00	4850.00		M	M	M	M	0.00 RAB
407128	8.50	9.00	0.50		5100.00	4850.00		0.001	<1	34.	M	0.00 RAB 75% prple/brn ferr porph? Az; 25% ser - micaceous v platy iron sh. E.O.H.

CLEDE-CLEO EAST-CL8147

TYPE : RAB LOCAL EAST : 5050.00 E ANG EAST : 409550.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 12.20 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	SAMP L&GR TYPE COMMENTS
072322	0.00	3.50	3.50		5050.00	4875.00		M	M	M	M	0.00 RAB Soil & gravel.
072323	3.50	11.50	8.00		5050.00	4875.00		M	M	M	M	0.00 RAB Mod lched slst.
407129	11.50	12.20	0.70		5050.00	4875.00		<0.001	<1	56.	M	0.00 RAB Mod pk-yell wk shrd slst tr q (100% slst). E.O.H.

CLEDE-CLEO EAST-CL8148

TYPE : RAB LOCAL EAST : 5025.00 E ANG EAST : 409525.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L&GR TYPE COMMENTS
072324	0.00	3.00	3.00		5025.00	4875.00		M	M	M	M	0.00 RAB Soil & gravel.
072325	3.00	5.50	2.50		5025.00	4875.00		M	M	M	M	0.00 RAB
407130	5.50	9.00	3.50		5025.00	4875.00		0.001	<1	25.	M	0.00 RAB Mod pk-yell slst with t q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB149

TYPE : RAB LOCAL EAST : 4925.00 E ANG EAST : 409425.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4825.00 N NORTH : 7849671.00 N COMP : 21/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072326	0.00	3.00	3.00		4925.00	4825.00		M	M	M	M	0.00 RAB Soil & gravel.
072327	3.00	5.00	2.00		4925.00	4825.00		M	M	M	M	0.00 RAB
407131	5.00	12.00	7.00		4925.00	4825.00		0.001	<1	3.	M	0.00 RAB Mod yel-brn foliated & wk banded porph & slst. E.O.H.

CLEDE-CLEO EAST-CLB150

TYPE : RAB LOCAL EAST : 4925.00 E ANG EAST : 409425.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L1GR TYPE COMMENTS
072328	0.00	4.50	4.50		4925.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072329	4.50	5.00	0.50		4925.00	4800.00		M	M	M	M	0.00 RAB
407132	5.00	6.00	1.00		4925.00	4800.00		0.001	<1	6.	M	0.00 RAB Mod - pl grn-gry wkly chloritic "fresh" shrd with with hem stain on fractures; slst 5% wht q with 1% hem/Festone. E.O.H.

CLEDE-CLEO EAST-CLB151

TYPE : RAB LOCAL EAST : 4950.00 E ANG EAST : 409450.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072330	0.00	4.20	4.20		4950.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072331	4.20	14.50	10.30		4950.00	4800.00		M	M	M	M	0.00 RAB Crn - pl yell clayey foliated slst.
407133	14.50	15.00	0.50		4950.00	4800.00		<0.001	<1	3.	M	0.00 RAB Mod yell - pl orng foliated slst - po? with mnr chlor vns. E.O.H.

CLEDE-CLEO EAST-CLB152

TYPE : RAB LOCAL EAST : 4975.00 E ANG EAST : 409475.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP L1GR TYPE COMMENTS
072332	0.00	4.50	4.50		4975.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072333	4.50	7.70	3.20		4975.00	4800.00		M	M	M	M	0.00 RAB 3% wht q; 80% v pl gry-grn "fresh" foliated meta - slst; 15% v wthrd yell-mustard f.g. lamp?? Ass with q in parts.
407134	7.70	8.00	0.30		4975.00	4800.00		0.001	<1	8.	M	0.00 RAB 3% wht q; 80% v pl gry-grn "fresh" foliated meta - slst; 15% v

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CL8152

TYPE : RAB LOCAL EAST : 4975.00 E AMS EAST : 409475.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP LGR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	------------------------

wthr yell-mustard f.g. lamp?? Ass with q in parts. E.O.H.

CLEDE-CLEO EAST-CL8153

TYPE : RAB LOCAL EAST : 5025.00 E AMS EAST : 409525.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 5.00 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	SAMP LGR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	------------------------

072334	0.00	3.00	3.00		5025.00	4800.00		M	M	M	M	0.00 RAB	Soil & gravel - base dubious.
072335	3.00	4.50	1.50		5025.00	4800.00		M	M	M	M	0.00 RAB	Dk red-crm lched & v ind silcrete? porph? slst?
407135	4.50	5.00	0.50		5025.00	4800.00		0.001	<1	7.	M	0.00 RAB	Mod-dk red ferr cse slst? v ind - near surface enrichment? E.O.H.

CLEDE-CLEO EAST-CL8154

TYPE : RAB LOCAL EAST : 5050.00 E AMS EAST : 409550.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 12.40 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	SAMP LGR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	------------------------

072336	0.00	4.00	4.00		5050.00	4800.00		M	M	M	M	0.00 RAB	Soil/gravel with inc Festone base.
072337	4.00	11.20	7.20		5050.00	4800.00		M	M	M	M	0.00 RAB	Lched crm - pl pk clay with 10% q.
407136	11.20	12.40	1.20		5050.00	4800.00		<0.001	<1	4.	M	0.00 RAB	Pl pk-prple siliceous Po? tr hem vnlets. E.O.H.

CLEDE-CLEO EAST-CL8155

TYPE : RAB LOCAL EAST : 5075.00 E AMS EAST : 409575.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGR TYPE COMMENTS
-------------	------------	----------	-----	--------	---------------	----------------	----	-----------	-----------	-----------	-----	------------------------

072338	0.00	3.00	3.00		5075.00	4800.00		M	M	M	M	0.00 RAB	Soil & gravel.
072339	3.00	5.50	2.50		5075.00	4800.00		M	M	M	M	0.00 RAB	Pl brn-yell wk - mod shrd slst.
407137	5.50	6.00	0.50		5075.00	4800.00		0.001	<1	9.	M	0.00 RAB	Pl brn-yell wk - mod shrd slst. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CL8156

TYPE : RAB LOCAL EAST : 5100.00 E AMS EAST : 409600.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4800.00 N NORTH : 7849646.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP L&GR TYPE COMMENTS
072340	0.00	2.80	2.80		5100.00	4800.00		M	M	M	M	0.00 RAB Soil & gravel.
072341	2.80	7.60	4.80		5100.00	4800.00		M	M	M	M	0.00 RAB Crn - lt brn mod lched slst.
407138	7.60	8.00	0.40		5100.00	4800.00		0.001	<1	S.	M	0.00 RAB Mod - lt prple wk ferr after chlor slst. E.O.H.

CLEDE-CLEO EAST-CL8157

TYPE : RAB LOCAL EAST : 5100.00 E AMS EAST : 409600.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4825.00 N NORTH : 7849671.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072342	0.00	2.80	2.80		5100.00	4825.00		M	M	M	M	0.00 RAB Soil & gravel.
072343	2.80	5.50	2.70		5100.00	4825.00		M	M	M	M	0.00 RAB Mod - lt brn slst with mor ind frags.
407139	5.50	6.00	0.50		5100.00	4825.00		0.001	<1	328.	M	0.00 RAB Mod - lt brn slst with mor ind frags. E.O.H.

CLEDE-CLEO EAST-CL8158

TYPE : RAB LOCAL EAST : 5100.00 E AMS EAST : 409600.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4875.00 N NORTH : 7849721.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072344	0.00	3.60	3.60		5100.00	4875.00		M	M	M	M	0.00 RAB Soil & gravel.
072345	3.60	5.80	2.20		5100.00	4875.00		M	M	M	M	0.00 RAB Variable dk red-brn ferr slst.
407140	5.80	6.00	0.20		5100.00	4875.00		0.001	5.	439.	M	0.00 RAB Dk red-brn ferr slst. E.O.H.

CLEDE-CLEO EAST-CL8159

TYPE : RAB LOCAL EAST : 5100.00 E AMS EAST : 409600.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 4900.00 N NORTH : 7849746.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L&GR TYPE COMMENTS
072346	0.00	5.00	5.00		5100.00	4900.00		M	M	M	M	0.00 RAB Soil/gravel - coll.
072347	5.00	5.80	0.80		5100.00	4900.00		M	M	M	M	0.00 RAB Mod red slst/gwke with tr -2% hem on fractures.
407141	5.80	6.00	0.20		5100.00	4900.00		0.001	<1	32.	M	0.00 RAB Mod red slst/gwke with tr -2% hem on fractures. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB160

TYPE : RAB LOCAL EAST : 5025.00 E ANG EAST : 409525.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4775.00 N NORTH : 7849621.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGSR TYPE COMMENTS
072348	0.00	3.30	3.30		5025.00	4775.00		M	M	M	M	0.00 RAB Soil & gravel.
072349	3.30	5.70	2.40		5025.00	4775.00		M	M	M	M	0.00 RAB Pl yell shrd slst.
407142	5.70	6.00	0.30		5025.00	4775.00		0.002	<1	8.	M	0.00 RAB Pl yell shrd slst & tr q. E.O.N.

CLEDE-CLEO EAST-CLB161

TYPE : RAB LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4775.00 N NORTH : 7849621.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP LGSR TYPE COMMENTS
072350	0.00	3.30	3.30		5000.00	4775.00		M	M	M	M	0.00 RAB Soil & gravel.
072351	3.30	5.50	2.20		5000.00	4775.00		M	M	M	M	0.00 RAB Mod claret ferr foliated shrd gwke/porph?? wth 10% wht-opaque q.
407143	5.50	6.00	0.50		5000.00	4775.00		0.001	<1	7.	M	0.00 RAB Mod claret ferr foliated shrd gwke/porph?? wth 10% wht-opaque q. E.O.N.

CLEDE-CLEO EAST-CLB162

TYPE : RAB LOCAL EAST : 4975.00 E ANG EAST : 409475.00 E RL : M DATE START : 21/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4775.00 N NORTH : 7849621.00 N COMP : 21/08/93 CORE : M DEPTH TOTAL : 8.00 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	SAMP LGSR TYPE COMMENTS
072352	0.00	3.00	3.00		4975.00	4775.00		M	M	M	M	0.00 RAB Soil & gravel.
072353	3.00	7.70	4.70		4975.00	4775.00		M	M	M	M	0.00 RAB Pl grn/gry shrd slst with mnr diss hem.
407144	7.70	8.00	0.30		4975.00	4775.00		0.002	<1	3.	M	0.00 RAB Pl grn/gry shrd slst with mnr diss hem. E.O.N.

APPENDIX 3

Munduca and Munduca East Vacuum Drilling Logs and Assays.

(CLV 035-036).

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:50:38

PAGE : 0

CLEO-Cleo-CLV033

TYPE : VAC LOCAL EAST : 5000.00 E ANG EAST : 409500.00 E RL : M DATE START : 28/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5000.00 N NORTH : 7849846.00 N COMP : 28/07/93 CORE : M DEPTH TOTAL : 8.80 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	SAMP LOGR TYPE COMMENTS
016848	8.50	8.80	0.30		5000.00	5000.00		0.001	<1			0.00 VAC Fine to med grained clay rich lched porph. E.O.H.

CLEO-Cleo-CLV034

TYPE : VAC LOCAL EAST : 4800.00 E ANG EAST : 409300.00 E RL : M DATE START : 28/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 4900.00 N NORTH : 7849746.00 N COMP : 28/07/93 CORE : M DEPTH TOTAL : 7.00 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	SAMP LOGR TYPE COMMENTS
023258	0.00	3.40	3.40		4800.00	4900.00		N	N	N	N	0.00 VAC Soil & coll - sticky clay.
023259	3.40	6.70	3.30		4800.00	4900.00		N	N	N	N	0.00 VAC Pl yell damp clay rich lched porph.
016849	6.70	7.00	0.30		4800.00	4900.00		0.001	<1	4.	N	0.00 VAC Pk, pl yell damp clay rich lched porph? E.O.H.

CLEO-Cleo-CLV035

TYPE : VAC LOCAL EAST : 4600.00 E ANG EAST : 409100.00 E RL : M DATE START : 30/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 30/07/93 CORE : M DEPTH TOTAL : 12.40 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	SAMP LOGR TYPE COMMENTS
023260	0.00	7.00	7.00		4600.00	6300.00		N	N	N	N	0.00 VAC Red-brn ferr soil & coll/gravel (q 80%; seds).
023261	7.00	12.30	5.30		4600.00	6300.00		N	N	N	N	0.00 VAC Pl yell lched, gwke? porph clr q 60-70%.
016850	12.30	12.40	0.10		4600.00	6300.00		0.001	<1	2.	N	0.00 VAC Pl yell lched, f.g. porph? or gwke? q 60%. E.O.H.

CLEO-Cleo-CLV036

TYPE : VAC LOCAL EAST : 3400.00 E ANG EAST : 407900.00 E RL : M DATE START : 31/07/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 31/07/93 CORE : M DEPTH TOTAL : 12.40 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	SAMP LOGR TYPE COMMENTS
023262	0.00	7.00	7.00		3400.00	6300.00		N	N	N	N	0.00 VAC Ferr red-brn soil & q rich coll.
023263	7.00	12.10	5.10		3400.00	6300.00		N	N	N	N	0.00 VAC Powder clay rich pl yell - pk lched porph.
016851	12.10	12.40	0.30		3400.00	6300.00		0.001	<1	3.	N	0.00 VAC Pk, lt red-brn & pl yell powder clay rich lched porph; q 60%. E.O.H.

APPENDIX 4

Munduca and Munduca East RAB Drilling Logs and Assays.

(CLB077-118, CLB 123-138 and CLB 163-176).

CLEDE-CLEO EAST-CLB077

TYPE : RAB LOCAL EAST : 4200.00 E AMS EAST : 408700.00 E RL : M DATE START : 13/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6550.00 N NORTH : 7851396.00 N COMP : 13/08/93 CORE : M DEPTH TOTAL : 24.00 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	SAMP L16R TYPE COMMENTS
072191	0.00	11.40	11.40		4200.00	6550.00		M	M	M	M	M	0.00 RAB Dk prple/brn hem slst & q pebble gravel (3 separate gravel phases).
072192	11.40	23.00	11.60		4200.00	6550.00		M	M	M	M	M	0.00 RAB Totally lched wht-cra guke with 20% q.
407056	23.00	24.00	1.00		4200.00	6550.00		<0.001	<1	4.	M	M	0.00 RAB Lt - mod yell/brn to cra mod lched guke with tr diss hem & 2% q. E.O.H.

CLEDE-CLEO EAST-CLB078

TYPE : RAB LOCAL EAST : 4200.00 E AMS EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 14/08/93 CORE : M DEPTH TOTAL : 19.00 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	SAMP L16R TYPE COMMENTS
072193	0.00	11.30	11.30		4200.00	6500.00		M	M	M	M	M	0.00 RAB Soil & hem slst pebble gravel.
072194	11.30	18.70	7.40		4200.00	6500.00		M	M	M	M	M	0.00 RAB Totally lched cra clay - powder.
407057	18.70	19.00	0.30		4200.00	6500.00		<0.001	<1	2.	M	M	0.00 RAB Totally lched & ind cra guke. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB079

TYPE : RAB LOCAL EAST : 4200.00 E AME EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6450.00 N NORTH : 7851296.00 N COMP : 14/08/93 CORE : M DEPTH TOTAL : 23.00 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	SAMP L16R TYPE COMMENTS
072195	0.00	11.50	11.50		4200.00	6450.00		M	M	M	M	0.00 RAB Soil & hem slst pebble gravel.
072196	11.50	22.60	11.10		4200.00	6450.00		M	M	M	M	0.00 RAB Totally lched crn clay - powder.
407058	22.60	23.00	0.40		4200.00	6450.00		0.001	<1	4.	M	0.00 RAB Totally lched & ind gry-crn guke. E.O.H.

CLEDE-CLEO EAST-CLB080

TYPE : RAB LOCAL EAST : 4200.00 E AME EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6400.00 N NORTH : 7851246.00 N COMP : 14/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072197	0.00	11.80	11.80		4200.00	6400.00		M	M	M	M	0.00 RAB Soil & hem slst/q pebble gravel.
072198	11.80	14.00	2.20		4200.00	6400.00		M	M	M	M	0.00 RAB 85% mod-str lched crn - dk prple/br slst; 15% mod-red quartzose guke.
407059	14.00	15.00	1.00		4200.00	6400.00		0.001	<1	5.	M	0.00 RAB 85% mod-str lched crn - dk prple/br slst; 15% mod-red quartzose guke. E.O.H.

CLEDE-CLEO EAST-CLB081

TYPE : RAB LOCAL EAST : 4200.00 E AME EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6350.00 N NORTH : 7851196.00 N COMP : 14/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072199	0.00	13.30	13.30		4200.00	6350.00		M	M	M	M	0.00 RAB Soil & hem slst/q pebble large 60% with q/Festone base.
072200	13.30	14.60	1.30		4200.00	6350.00		M	M	M	M	0.00 RAB Crn-lt yell str lched slst wth tr - 2% clr q & 10% near surface cement with inc gravel.
407060	14.60	15.00	0.40		4200.00	6350.00		0.001	<1	5.	M	0.00 RAB Crn-lt yell str lched slst wth tr - 2% clr q & 10% near surface cement. E.O.H.

CLEDE-CLEO EAST-CLB082

TYPE : RAB LOCAL EAST : 4200.00 E AME EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 14/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072201	0.00	13.00	13.00		4200.00	6300.00		M	M	M	M	0.00 RAB Soil & pebble gravel (HS & q).

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEGE-CLEO EAST-CL8082

TYPE : RAB LOCAL EAST : 4200.00 E AMS EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 14/08/93 CORE : M DEPTH TOTAL : 18.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM	AUC	SAMP LGTR TYPE COMMENTS
072202	13.00	17.50	4.50		4200.00	6300.00		M	M	M	M	0.00 RAB Ind thin layer slst crm-yell to crm-yell blocky slst.
407061	17.50	18.00	0.50		4200.00	6300.00		<0.001	<1	3.	M	0.00 RAB Lt yell to crm to lt brn/gry blocky slst mod lched. E.O.H.

CLEGE-CLEO EAST-CL8083

TYPE : RAB LOCAL EAST : 4200.00 E AMS EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6250.00 N NORTH : 7851096.00 N COMP : 14/08/93 CORE : M DEPTH TOTAL : 24.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM	AUC	SAMP LGTR TYPE COMMENTS
072203	0.00	14.90	14.90		4200.00	6250.00		M	M	M	M	0.00 RAB Soil & pebble gravel with 5m-Festone around 13.5m & at base.
072204	14.90	23.50	8.60		4200.00	6250.00		M	M	M	M	0.00 RAB Totally lched crm gwke.
407062	23.50	24.00	0.50		4200.00	6250.00		<0.001	<1	1.	M	0.00 RAB Pl line grn slst mod-str lched with tr q & Festone. E.O.H.

CLEGE-CLEO EAST-CL8084

TYPE : RAB LOCAL EAST : 4200.00 E AMS EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6200.00 N NORTH : 7851046.00 N COMP : 14/08/93 CORE : M DEPTH TOTAL : 18.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM	AUC	SAMP LGTR TYPE COMMENTS
072205	0.00	14.90	14.90		4200.00	6200.00		M	M	M	M	0.00 RAB Soil & q rich gravel.
072206	14.90	17.50	2.60		4200.00	6200.00		M	M	M	M	0.00 RAB Lt - mod brn to pl line grn slst; 5% red/brn slst; tr q.
407063	17.50	18.00	0.50		4200.00	6200.00		<0.001	<1	6.	M	0.00 RAB Lt - mod brn to pl line grn slst; 5% red/brn slst; tr q. E.O.H.

CLEGE-CLEO EAST-CL8085

TYPE : RAB LOCAL EAST : 4200.00 E AMS EAST : 408700.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6150.00 N NORTH : 7850996.00 N COMP : 14/08/93 CORE : M DEPTH TOTAL : 18.00 TOP DEC : -90.00

SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM	AUC	SAMP LGTR TYPE COMMENTS
072207	0.00	15.00	15.00		4200.00	6150.00		M	M	M	M	0.00 RAB Soil & q rich gravel.
072208	15.00	17.20	2.20		4200.00	6150.00		M	M	M	M	0.00 RAB Mod red/brn to yell to crm/pl line grn wk-mod lched slst with tr 2% hem on fract.
407064	17.20	18.00	0.80		4200.00	6150.00		<0.001	<1	12.	M	0.00 RAB Mod red/brn to yell to crm/pl line grn wk-mod lched slst with tr 2% hem on fract. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8086

TYPE : RAB LOCAL EAST : 4200.00 E ANG EAST : 408700.00 E RL : N DATE START : 14/08/93 DATE PCORE : N DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6100.00 N NORTH : 7850946.00 N COMP : 14/08/93 CORE : N 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	SAMP L&GR TYPE COMMENTS
072209	0.00	11.00	11.00		4200.00	6100.00		M	M	M	M	0.00 RAB Soil & pebble gravel.
072210	11.00	11.80	0.80		4200.00	6100.00		M	M	M	M	0.00 RAB Mod red/brn wk hem slst with tr hem on fract & tr diss hem & tr wht q.
407065	11.80	12.00	0.20		4200.00	6100.00		<0.001	<1	6.	M	0.00 RAB Mod red/brn wk hem slst with tr hem on fract & tr diss hem & tr wht q. E.O.H.

CLEDE-CLED EAST-CL8087

TYPE : RAB LOCAL EAST : 4200.00 E ANG EAST : 408700.00 E RL : N DATE START : 14/08/93 DATE PCORE : N DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6050.00 N NORTH : 7850896.00 N COMP : 14/08/93 CORE : N 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	SAMP L&GR TYPE COMMENTS
072211	0.00	11.90	11.90		4200.00	6050.00		M	M	M	M	0.00 RAB Soil & pebble gravel.
072212	11.90	17.50	5.60		4200.00	6050.00		M	M	M	M	0.00 RAB Lched bt wht porph f.g. q.
407066	17.50	18.00	0.50		4200.00	6050.00		0.001	<1	3.	M	0.00 RAB Cra-yell lched siliceous porph? no real q phenocrysts but porph colour; 10% vn q. E.O.H.

CLEDE-CLED EAST-CL8088

TYPE : RAB LOCAL EAST : 4200.00 E ANG EAST : 408700.00 E RL : N DATE START : 14/08/93 DATE PCORE : N DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6000.00 N NORTH : 7850846.00 N COMP : 14/08/93 CORE : N DEPTH TOTAL : 19.00 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	SAMP L&GR TYPE COMMENTS
072213	0.00	11.90	11.90		4200.00	6000.00		M	M	M	M	0.00 RAB Soil & pebble q gravel.
072214	11.90	18.50	6.60		4200.00	6000.00		M	M	M	M	0.00 RAB Inc lched gritty porph? siliceous gwke? 10% q.
407067	18.50	19.00	0.50		4200.00	6000.00		<0.001	<1	7.	M	0.00 RAB @ rich igneous - pyroclastic?? frags with 70% irregular, random q frags. E.O.H.

CLEDE-CLED EAST-CL8089

TYPE : RAB LOCAL EAST : 4200.00 E ANG EAST : 408700.00 E RL : N DATE START : 14/08/93 DATE PCORE : N DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 5900.00 N NORTH : 7850746.00 N COMP : 14/08/93 CORE : N 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	SAMP L&GR TYPE COMMENTS
072215	0.00	10.70	10.70		4200.00	5900.00		M	M	M	M	0.00 RAB Soil & gravel.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CLB089

TYPE : RAB	LOCAL EAST : 4200.00 E		ANG EAST : 408700.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
	NORTH : 5900.00 N		NORTH : 7850746.00 N				COMP : 14/08/93		CORE : M		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	SAMP LGR TYPE COMMENTS		
072216	10.70	11.70	1.00		4200.00	5900.00		M	M	M	M	M	0.00 RAB	Lt-mod claret red to pl brn/grn crn wk-mod lchd ind & silic slst /gwke maybe bit schist.
407068	11.70	12.00	0.30		4200.00	5900.00		<0.001	<1	6.	M	M	M	0.00 RAB Lt-mod claret red to pl brn/grn crn wk-mod lchd ind & silic slst /gwke maybe bit schist. E.O.H.

CLEDE-CLED EAST-CLB090

TYPE : RAB		LOCAL EAST : 4200.00 E		ANG EAST : 408700.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5850.00 N		NORTH : 7850696.00 N				COMP : 14/08/93		CORE : M		DEPTH TOTAL : 11.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		LGR	TYPE	COMMENTS	
072217	0.00	10.70	10.70		4200.00	5850.00		M	M	M	M	0.00	RAB	Soil & gravel q inc.	
072218	10.70	10.90	0.20		4200.00	5850.00		M	M	M	M	0.00	RAB	Ind & shrd red-silver slst with 10% gravel contam to mostly q.	
407069	10.90	11.00	0.10		4200.00	5850.00		<0.001	<1	8.	M	0.00	RAB	Ind & shrd red-silver slst with 10% gravel contam to mostly q.	E.O.H.

CLEDE-CLED EAST-CLB091

TYPE : RAB		LOCAL EAST : 4200.00 E		ANG EAST : 408700.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 5800.00 N		NORTH : 7850646.00 N				COMP : 14/08/93		CORE : M		DEPTH TOTAL : 12.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		LGR	TYPE	COMMENTS	
072219	0.00	9.40	9.40		4200.00	5800.00		M	M	M	M	0.00	RAB	Soil & gravel.	
072220	9.40	11.60	2.20		4200.00	5800.00		M	M	M	M	0.00	RAB	Drng to crw 'chalky' wk ind mod lched gwke? with 10-15% opaque q.	
407070	11.60	12.00	0.40		4200.00	5800.00		<0.001	<1	5.	M	0.00	RAB	Drng to crw 'chalky' wk ind mod lched gwke? with 10-15% opaque q. E.O.H.	

CLEDE-CLED EAST-CLB092

TYPE : RAB	LOCAL EAST : 4000.00 E		ANG EAST : 408500.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
	NORTH : 5800.00 N		NORTH : 7850646.00 N				COMP : 14/08/93		CORE : M		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	SAMP LGR TYPE COMMENTS		
072221	0.00	10.50	10.50		4000.00	5800.00		M	M	M	M	0.00 RAB Thicker rich soil & gravel red/brn.		
072222	10.50	11.50	1.00		4000.00	5800.00		M	M	M	M	0.00 RAB 60% opaque q could be q gravel interface? 40% lched crn slst		

NORTH FLINDERS EXPLORATION

RESIDUAL DATABASE

REPORT MFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8092

TYPE : RAB LOCAL EAST : 4000.00 E ANG EAST : 408500.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5800.00 N NORTH : 7850646.00 N COMP : 14/08/93 CORE : M 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	SAMP LGR TYPE COMMENTS				
407071	11.50	12.00	0.50		4000.00	5800.00		<0.001	<1	14.	M	M	M	M	0.00 RAB	could be q gravel interface? 60% opaque q could be q gravel interface? 40% lched crm slst could be q gravel interface? Hole abandoned due to M20. E.O.H.

CLEDE-CLED EAST-CL8093

TYPE : RAB LOCAL EAST : 4000.00 E ANG EAST : 408500.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5850.00 N NORTH : 7850696.00 N COMP : 14/08/93 CORE : M 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	SAMP LGR TYPE COMMENTS				
072223	0.00	10.90	10.90		4000.00	5850.00		M	M	M	M	M	M	0.00 RAB	Soil & pebble gravel.	
072224	10.90	11.70	0.80		4000.00	5850.00		M	M	M	M	M	M	0.00 RAB	Ind lt pk-brn slst.	
407072	11.70	12.00	0.30		4000.00	5850.00		<0.001	<1	3.	M	M	M	M	0.00 RAB	Lt pk-brn slst wk ind. E.O.H.

CLEDE-CLED EAST-CL8094

TYPE : RAB LOCAL EAST : 4000.00 E ANG EAST : 408500.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5900.00 N NORTH : 7850746.00 N COMP : 14/08/93 CORE : M 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	SAMP LGR TYPE COMMENTS				
072225	0.00	11.00	11.00		4000.00	5900.00		M	M	M	M	M	M	0.00 RAB	Soil & pebble gravel & thick colluv 8.5-9.5m.	
072226	11.00	11.80	0.80		4000.00	5900.00		M	M	M	M	M	M	0.00 RAB	Lt br to lt yell brn slst with mnr Festone gravel contam.	
407073	11.80	12.00	0.20		4000.00	5900.00		<0.001	<1	4.	M	M	M	M	0.00 RAB	Lt br to lt yell brn slst with mnr Festone gravel contam. E.O.H.

CLEDE-CLED EAST-CL8095

TYPE : RAB LOCAL EAST : 4000.00 E ANG EAST : 408500.00 E RL : M DATE START : 14/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 5950.00 N NORTH : 7850796.00 N COMP : 14/08/93 CORE : M 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	SAMP LGR TYPE COMMENTS				
072227	0.00	11.00	11.00		4000.00	5950.00		M	M	M	M	M	M	0.00 RAB	Soil & pebble gravel with Festone at base.	
072228	11.00	12.70	1.70		4000.00	5950.00		M	M	M	M	M	M	0.00 RAB	Mod orng-yell to crm ind slst? porph? lt porph v inc q.	
407074	12.70	13.00	0.30		4000.00	5950.00		<0.001	<1	5.	M	M	M	M	0.00 RAB	Mod orng-yell to crm ind slst? porph? lt porph v inc q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB096

TYPE : RAB		LOCAL EAST : 4000.00 E		AMS EAST : 408500.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 6000.00 N		NORTH : 7850846.00 N				COMP : 14/08/93		CORE : M		DEPTH TOTAL : 20.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC		AUC	SAMP LOGR TYPE COMMENTS		
								AU	BI	CU					
								PPM	PPM	PPM					
072229	0.00	11.50	11.50		4000.00	6000.00		M	M	M	M	M	M	0.00 RAB	Soil & gravel.
072230	11.50	18.00	6.50		4000.00	6000.00		M	M	M	M	M	M	0.00 RAB	Cr+pl orng/brn porph? granite?
407075	18.00	20.00	2.00		4000.00	6000.00		<0.001	<1	2.	M	M	M	0.00 RAB	Pl - lt orng/brn/yeli gritty q poor but siliceous porph? granite? E.O.H.

CLEDE-CLEO EAST-CLB097

TYPE : RAB		LOCAL EAST : 4000.00 E		AMS EAST : 408500.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 6050.00 N		NORTH : 7850896.00 N				COMP : 14/08/93		CORE : M		DEPTH TOTAL : 18.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN AU	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC AU PPM	AC BI PPM	AC CU PPM		AUC	SAMP LOGR TYPE COMMENTS		
072231	0.00	12.60	12.60		4000.00	6050.00		M	M	M	M	M	0.00 RAB Soil & gravel to colluv.		
072232	12.60	17.50	4.90		4000.00	6050.00		M	M	M	M	M	0.00 RAB Crn - pl yell/brn siliceous porph? granite mod-str lched with tr Festone; enr pl lime grn clay on fract.		
407076	17.50	18.00	0.50		4000.00	6050.00		<0.001	<1	2.	M	M	0.00 RAB Crn - pl yell/brn siliceous porph? granite mod-str lched with tr Festone; enr pl lime grn clay on fract. E.O.H.		

CLEDE-CLEO EAST-CLB098

TYPE : RAB		LOCAL EAST : 4000.00 E		AMS EAST : 408500.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 6100.00 N		NORTH : 7850946.00 N				COMP : 14/08/93		CORE : M		DEPTH TOTAL : 15.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	BI PPM	CU PPM		LOGR TYPE COMMENTS			
072233	0.00	12.50	12.50		4000.00	6100.00		M	M	M	M	M	0.00 RAB	Soil & gravel - coll.	
072234	12.50	14.50	2.00		4000.00	6100.00		M	M	M	M	M	0.00 RAB	Pl yell - crn siliceous gritty gwke/porph?	
407077	14.50	15.00	0.50		4000.00	6100.00		<0.001	<1	2.	M	M	0.00 RAB	Pl yell - crn siliceous gritty gwke/porph? E.O.H.	

CLEDE-CLEO EAST-CLB099

TYPE : RAB		LOCAL EAST : 4000.00 E		AMS EAST : 408500.00 E		RL : M		DATE START : 14/08/93		DATE PCORE : M		DEPTH PCORE : M		TOP AZI : 0.00	
		NORTH : 6150.00 N		NORTH : 7850996.00 N				COMP : 14/08/93		CORE : M		DEPTH TOTAL : 18.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP LOGR TYPE COMMENTS			
								AU	BI	CU					
								PPM	PPM	PPM					
072235	0.00	13.80	13.80		4000.00	6150.00		M	M	M	M	M	M	M	0.00 RAB Soil & gravel - coll.
072236	13.80	17.50	3.70		4000.00	6150.00		M	M	M	M	M	M	M	0.00 RAB Pl yell - crn siliceous gritty gwke/porph with 5% pl - brt lime

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT WFO40 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB099

TYPE : RAB	LOCAL EAST : 4000.00 E	ANG EAST : 408500.00 E	RL : M	DATE START : 14/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6150.00 N	NORTH : 7850996.00 N		COMP : 14/08/93	CORE : M	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	SAMP LOGR TYPE COMMENTS
40707B	17.50	18.00	0.50		4000.00	6150.00		<0.001	<1	1.	M M M M	0.00 RAB grn clay. Pl yell - crn siliceous gritty gwke/porph with 5% pl - brt lime grn clay. E.O.H.

CLEDE-CLEO EAST-CLB100

TYPE : RAB	LOCAL EAST : 4000.00 E	ANG EAST : 408500.00 E	RL : M	DATE START : 14/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6200.00 N	NORTH : 7851046.00 N		COMP : 14/08/93	CORE : M	DEPTH TOTAL : 20.00	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	SAMP LOGR TYPE COMMENTS
072237	0.00	14.00	14.00		4000.00	6200.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072238	14.00	19.50	5.50		4000.00	6200.00		M	M	M	M M M M	0.00 RAB Crn - pl org siliceous gritty dirt gwke/porph; but inc lched i.e. crn.
407079	19.50	20.00	0.50		4000.00	6200.00		<0.001	<1	1.	M M M M	0.00 RAB Crn - pl org siliceous gritty dirt gwke/porph. E.O.H.

CLEDE-CLEO EAST-CLB101

TYPE : RAB	LOCAL EAST : 4000.00 E	ANG EAST : 408500.00 E	RL : M	DATE START : 14/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6250.00 N	NORTH : 7851096.00 N		COMP : 14/08/93	CORE : M	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	SAMP LOGR TYPE COMMENTS
072239	0.00	13.60	13.60		4000.00	6250.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072240	13.60	16.50	2.90		4000.00	6250.00		M	M	M	M M M M	0.00 RAB Crn - pl lime grn siliceous lched porph.
407080	16.50	17.00	0.50		4000.00	6250.00		<0.001	<1	2.	M M M M	0.00 RAB Crn - pl lime grn siliceous lched porph. E.O.H.

CLEDE-CLEO EAST-CLB102

TYPE : RAB	LOCAL EAST : 4000.00 E	ANG EAST : 408500.00 E	RL : M	DATE START : 14/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6350.00 N	NORTH : 7851196.00 N		COMP : 14/08/93	CORE : M	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	SAMP LOGR TYPE COMMENTS
072241	0.00	14.40	14.40		4000.00	6350.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072242	14.40	15.60	1.20		4000.00	6350.00		M	M	M	M M M M	0.00 RAB Lched crn slst.
407081	15.60	16.00	0.40		4000.00	6350.00		<0.001	<1	1.	M M M M	0.00 RAB Mod red/brn - crn lched slst. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB103

TYPE : RAB LOCAL EAST : 4000.00 E AME EAST : 408500.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6400.00 N NORTH : 7851246.00 N COMP : 16/08/93 CORE : M DEPTH TOTAL : 24.00 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	SAMP L1GR TYPE COMMENTS
072243	0.00	15.00	15.00		4000.00	6400.00		M	M	M	M	0.00 RAB Soil & gravel.
072244	15.00	23.50	8.50		4000.00	6400.00		M	M	M	M	0.00 RAB Crn lched slst/gwke.
407082	23.50	24.00	0.50		4000.00	6400.00		<0.001	<1	3.	M	0.00 RAB Crn - pl pk lched slst/gwke with 30% wk pk stained q. E.O.H.

CLEDE-CLEO EAST-CLB104

TYPE : RAB LOCAL EAST : 4000.00 E AME EAST : 408500.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6450.00 N NORTH : 7851296.00 N COMP : 16/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072245	0.00	15.90	15.90		4000.00	6450.00		M	M	M	M	0.00 RAB Soil & gravel - coll.
072246	15.90	17.50	1.60		4000.00	6450.00		M	M	M	M	0.00 RAB Lt - mod brn/yell slst/gwke.
407083	17.50	18.00	0.50		4000.00	6450.00		<0.001	<1	29.	M	0.00 RAB Lt - mod brn/yell slst/gwke. E.O.H.

CLEDE-CLEO EAST-CLB105

TYPE : RAB LOCAL EAST : 4000.00 E AME EAST : 408500.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 16/08/93 CORE : M DEPTH TOTAL : 23.00 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	SAMP L1GR TYPE COMMENTS
072247	0.00	11.50	11.50		4000.00	6500.00		M	M	M	M	0.00 RAB Soil/gravel - coll.
072248	11.50	22.80	11.30		4000.00	6500.00		M	M	M	M	0.00 RAB Totally lched wht - crn ind gwke.
407084	22.80	23.00	0.20		4000.00	6500.00		0.001	<1	4.	M	0.00 RAB Crn - mustard mod - str lched ind q gwke. E.O.H.

CLEDE-CLEO EAST-CLB106

TYPE : RAB LOCAL EAST : 4000.00 E AME EAST : 408500.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6600.00 N NORTH : 7851446.00 N COMP : 16/08/93 CORE : M 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	SAMP L1GR TYPE COMMENTS
072249	0.00	13.60	13.60		4000.00	6600.00		M	M	M	M	0.00 RAB Soil/gravel transition.
072250	13.60	17.50	3.90		4000.00	6600.00		M	M	M	M	0.00 RAB Gravel - bedrock transition.
407085	17.50	18.00	0.50		4000.00	6600.00		<0.001	<1	8.	M	0.00 RAB 15% mod prple Cse gwke with inc brecciated & 75% yell/brn - crn wk lched recemented; 10% opaque q. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CL8107

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6600.00 N NORTH : 7851446.00 N COMP : 16/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072251	0.00	14.90	14.90		3800.00	6600.00		M	M	M	M	0.00 RAB Soil/coll - gravel.
072252	14.90	17.00	2.10		3800.00	6600.00		M	M	M	M	0.00 RAB Pl crn - pk lt brn m.g. gwke with 2-5% pl lime grn fracture clay.
407086	17.00	18.00	1.00		3800.00	6600.00		<0.001	<1	2.	M	0.00 RAB Pl crn - pk lt brn m.g. gwke with 2-5% pl lime grn fracture clay. E.O.H.

CLEDE-CLEO EAST-CL8109

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6550.00 N NORTH : 7851396.00 N COMP : 16/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072253	0.00	14.80	14.80		3800.00	6550.00		M	M	M	M	0.00 RAB Soil/coll/gravel.
072254	14.80	17.50	2.70		3800.00	6550.00		M	M	M	M	0.00 RAB Str lched crn slst.
407087	17.50	18.00	0.50		3800.00	6550.00		<0.001	<1	1.	M	0.00 RAB Pl prie - grn/crn slst with tr diss hem. E.O.H.

CLEDE-CLEO EAST-CL8109

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 16/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072255	0.00	12.80	12.80		3800.00	6500.00		M	M	M	M	0.00 RAB Soil/coll/gravel.
072256	12.80	17.00	4.20		3800.00	6500.00		M	M	M	M	0.00 RAB Mod - str lched blocky (broken grd) slst with 5-10% Mn on fractures.
407088	17.00	18.00	1.00		3800.00	6500.00		<0.001	<1	4.	M	0.00 RAB Crn - grn - lt red/brn mod - str lched blocky slst with 10% Mn. E.O.H.

CLEDE-CLEO EAST-CL8110

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6450.00 N NORTH : 7851296.00 N COMP : 16/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072257	0.00	12.00	12.00		3800.00	6450.00		M	M	M	M	0.00 RAB Soil & gravel.
072258	12.00	17.70	5.70		3800.00	6450.00		M	M	M	M	0.00 RAB Lched crn - pl gry/grn slst.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEOE-CLEO EAST-CLB110

TYPE : RAB	LOCAL EAST : 3800.00 E	ANG EAST : 408300.00 E	RL : M	DATE START : 16/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6450.00 N	NORTH : 7851296.00 N		COMP : 16/08/93	CORE : M	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	SAMP L&GR TYPE COMMENTS
407089	17.70	18.00	0.30		3800.00	6450.00		<0.001	<1	2.	M M M M	0.00 RAB Mod orng-crm wk lched slst with 5-10% siliceous. E.O.H.
CLEOE-CLEO EAST-CLB111												

TYPE : RAB	LOCAL EAST : 3800.00 E	ANG EAST : 408300.00 E	RL : M	DATE START : 16/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6400.00 N	NORTH : 7851246.00 N		COMP : 16/08/93	CORE : M	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	SAMP L&GR TYPE COMMENTS
072259	0.00	13.50	13.50		3800.00	6400.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072260	13.50	17.20	3.70		3800.00	6400.00		M	M	M	M M M M	0.00 RAB Crn - lt yell/brn slst with 2% hem.
407090	17.20	18.00	0.80		3800.00	6400.00		<0.001	<1	3.	M M M M	0.00 RAB Lt - yell brn slst with 2% hem vns & tr q. E.O.H.
CLEOE-CLEO EAST-CLB112												

TYPE : RAB	LOCAL EAST : 3800.00 E	ANG EAST : 408300.00 E	RL : M	DATE START : 16/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6350.00 N	NORTH : 7851196.00 N		COMP : 16/08/93	CORE : M	DEPTH TOTAL : 23.00	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	SAMP L&GR TYPE COMMENTS
072261	0.00	12.50	12.50		3800.00	6350.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072262	12.50	22.50	10.00		3800.00	6350.00		M	M	M	M M M M	0.00 RAB Gry slst - totally lched slst/siliceous.
407091	22.50	23.00	0.50		3800.00	6350.00		<0.001	<1	1.	M M M M	0.00 RAB Siliceous pl orng - pk slst/ granite/porph?? E.O.H.
CLEOE-CLEO EAST-CLB113												

TYPE : RAB	LOCAL EAST : 3800.00 E	ANG EAST : 408300.00 E	RL : M	DATE START : 16/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6300.00 N	NORTH : 7851146.00 N		COMP : 16/08/93	CORE : M	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	SAMP L&GR TYPE COMMENTS
072263	0.00	13.20	13.20		3800.00	6300.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072264	13.20	14.60	1.40		3800.00	6300.00		M	M	M	M M M M	0.00 RAB Crn lched slst.
407092	14.60	15.00	0.40		3800.00	6300.00		<0.001	<1	3.	M M M M	0.00 RAB Mod red/brn wk hem & mod lched slst. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB114

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6250.00 N NORTH : 7851096.00 N COMP : 16/08/93 CORE : M 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	SAMP LOGR TYPE COMMENTS
072265	0.00	13.40	13.40		3800.00	6250.00		M	M	M	M	0.00 RAB Soil & gravel with Festone inc basel.
072266	13.40	14.60	1.20		3800.00	6250.00		M	M	M	M	0.00 RAB Lt - mod prple/brn slst with tr enr Festone gravel contam.
407093	14.60	15.00	0.40		3800.00	6250.00		<0.001	<1	3.	M	0.00 RAB Lt - mod prple/brn slst with tr enr Festone gravel contam. E.O.H.

CLEDE-CLEO EAST-CLB115

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6200.00 N NORTH : 7851046.00 N COMP : 16/08/93 CORE : M 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	SAMP LOGR TYPE COMMENTS
072267	0.00	10.80	10.80		3800.00	6200.00		M	M	M	M	0.00 RAB Soil & gravel.
072268	10.80	11.80	1.00		3800.00	6200.00		M	M	M	M	0.00 RAB Mod red-gry/cra wk lched slst with tr q & tr diss hem.
407094	11.80	12.00	0.20		3800.00	6200.00		<0.001	<1	4.	M	0.00 RAB Mod red-gry/cra wk lched slst with tr q & tr diss hem. E.O.H.

CLEDE-CLEO EAST-CLB116

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6150.00 N NORTH : 7850996.00 N COMP : 16/08/93 CORE : M 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	SAMP LOGR TYPE COMMENTS
072269	0.00	11.10	11.10		3800.00	6150.00		M	M	M	M	0.00 RAB Soil & gravel.
072270	11.10	17.10	6.00		3800.00	6150.00		M	M	M	M	0.00 RAB Cra-pk v withrd - chalky gwke?
407095	17.10	18.00	0.90		3800.00	6150.00		<0.001	<1	7.	M	0.00 RAB Pl orng/cra - pl lime grn siliceous gwke? porph? & 20% wht vn q. E.O.H.

CLEDE-CLEO EAST-CLB117

TYPE : RAB LOCAL EAST : 3800.00 E ANG EAST : 408300.00 E RL : M DATE START : 16/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6100.00 N NORTH : 7850946.00 N COMP : 16/08/93 CORE : M DEPTH TOTAL : 21.00 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	SAMP LOGR TYPE COMMENTS
072271	0.00	11.20	11.20		3800.00	6100.00		M	M	M	M	0.00 RAB Soil & gravel with enr Festone base.
072272	11.20	15.00	3.80		3800.00	6100.00		M	M	M	M	0.00 RAB Totally lched crap.
407096	15.00	21.00	6.00		3800.00	6100.00		<0.001	<1	4.	M	0.00 RAB Pl grn siliceous porph? gwke? 60% wht vn q 40% E.O.H.

NORTH FLINDERS EXPLORATION

REPORT NFR040 - REPORT SAMPLES & ASSAYS

REGIONAL DATABASE

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8118

TYPE : RAB		LOCAL EAST : 3800.00 E		ANG EAST : 408300.00 E		RL : N		DATE START : 16/08/93		DATE PCORE : N		DEPTH PCORE : N		TOP AZI : 0.00	
		NORTH : 6000.00 N		NORTH : 7850846.00 N				COMP : 16/08/93		CORE : N		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	SAMP L#6R TYPE COMMENTS	
072273	0.00	11.40	11.40	3800.00	6000.00		N	N	N	N	N	N	N	0.00 RAB Soil & gravel with mnr Festone base.	
072274	11.40	14.50	3.10	3800.00	6000.00		N	N	N	N	N	N	N	0.00 RAB Cra/pl grn siliceous porph? gwke? 25% wth vn q.	
407097	14.50	15.00	0.50	3800.00	6000.00		<0.001	<1	4.	N	N	N	N	0.00 RAB Cra/pl grn siliceous porph? gwke? 25% wth vn q. E.O.M.	

CLEDE-CLE9 EAST-CLB123

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6200.00 N NORTH : 7851046.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 3.00 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	SAMP LIGR TYPE COMMENTS
072283	0.00	2.00	2.00		3200.00	6200.00		M	M	M	M	0.00 RAB Soil & gravel.
072284	2.00	2.70	0.70		3200.00	6200.00		M	M	M	M	0.00 RAB Red gwke wk lched.
407102	2.70	3.00	0.30		3200.00	6200.00		<0.001	<1	6.	M	0.00 RAB Red gwke wk lched. E.O.H.

CLEDE-CLE0 EAST-CLB124

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6250.00 N NORTH : 7851096.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 4.00 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	SAMP LIGR TYPE COMMENTS
072285	0.00	3.00	3.00		3200.00	6250.00		M	M	M	M	0.00 RAB Soil & gravel.
407103	3.00	4.00	1.00		3200.00	6250.00		<0.001	<1	4.	M	0.00 RAB Pk gwke with 5-10% wht q. E.O.H.

CLEDE-CLEB EAST-CLB125

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6300.00 N NORTH : 7851146.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 4.00 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	SAMP LIGR TYPE COMMENTS
072286	0.00	3.00	3.00		3200.00	6300.00		M	M	M	M	0.00 RAB Soil & gravel.
407104	3.00	4.00	1.00		3200.00	6300.00		<0.001	<1	6.	M	0.00 RAB Mod pk/yell gwke with SI gravel contam. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB124

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6350.00 N NORTH : 7851196.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L1GR TYPE COMMENTS
072287	0.00	4.00	4.00		3200.00	6350.00		M	M	M	M	0.00 RAB Soil & gravel.
407105	4.00	6.00	2.00		3200.00	6350.00		<0.001	<1	3.	M	0.00 RAB Mod pk gwke. E.O.H.

CLEDE-CLEO EAST-CLB127

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6400.00 N NORTH : 7851246.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 5.00 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	SAMP L1GR TYPE COMMENTS
072288	0.00	4.60	4.60		3200.00	6400.00		M	M	M	M	0.00 RAB Soil & gravel.
407106	4.60	5.00	0.40		3200.00	6400.00		<0.001	<1	2.	M	0.00 RAB Mod red gwke. E.O.H.

CLEDE-CLEO EAST-CLB129

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6450.00 N NORTH : 7851296.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 6.00 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	SAMP L1GR TYPE COMMENTS
072289	0.00	3.80	3.80		3200.00	6450.00		M	M	M	M	0.00 RAB Soil & gravel.
407107	3.80	6.00	2.20		3200.00	6450.00		<0.001	<1	3.	M	0.00 RAB Mod red/brn - crn wk - mod lched slst/gwke. E.O.H.

CLEDE-CLEO EAST-CLB129

TYPE : RAB LOCAL EAST : 3200.00 E ANG EAST : 407700.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
 NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 5.00 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	SAMP L1GR TYPE COMMENTS
072290	0.00	4.00	4.00		3200.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
407108	4.00	5.00	1.00		3200.00	6500.00		<0.001	<1	4.	M	0.00 RAB Mod red slst with 10% gravel clay. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB130

TYPE : RAB LOCAL EAST : 3400.00 E ANG EAST : 407900.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 17/08/93 CORE : M 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	SAMP L16R TYPE COMMENTS
072291	0.00	8.00	8.00		3400.00	6500.00		M	M	M	M	0.00 RAB Gry/dk-gry/brn slst.
072292	8.00	11.50	3.50		3400.00	6500.00		M	M	M	M	0.00 RAB Totally lched crn porph.
407109	11.50	12.00	0.50		3400.00	6500.00		<0.001	<1	3.	M	0.00 RAB Lched crn - pk q dec q porph. E.O.H.

CLEDE-CLEO EAST-CLB131

TYPE : RAB LOCAL EAST : 3350.00 E ANG EAST : 407850.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 21.00 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	SAMP L16R TYPE COMMENTS
072293	0.00	8.10	8.10		3350.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
072294	8.10	20.50	12.40		3350.00	6500.00		M	M	M	M	0.00 RAB Totally lched crn slst.
407110	20.50	21.00	0.50		3350.00	6500.00		<0.001	<1	2.	M	0.00 RAB Str lched crn - v pl pk & grn with 2% q. E.O.H.

CLEDE-CLEO EAST-CLB132

TYPE : RAB LOCAL EAST : 3300.00 E ANG EAST : 407800.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 9.00 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	SAMP L16R TYPE COMMENTS
072295	0.00	5.40	5.40		3300.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
072296	5.40	8.70	3.30		3300.00	6500.00		M	M	M	M	0.00 RAB Crn - mod pk str lched gwke.
407111	8.70	9.00	0.30		3300.00	6500.00		<0.001	<1	4.	M	0.00 RAB Mod pk-crn mod lched gwke with tr q. E.O.H.

CLEDE-CLEO EAST-CLB133

TYPE : RAB LOCAL EAST : 3250.00 E ANG EAST : 407750.00 E RL : M DATE START : 17/08/93 DATE PCORE : M DEPTH PCORE : M TOP AZI : 0.00
NORTH : 6500.00 N NORTH : 7851346.00 N COMP : 17/08/93 CORE : M DEPTH TOTAL : 5.00 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	SAMP L16R TYPE COMMENTS
072297	0.00	4.00	4.00		3250.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
407112	4.00	5.00	1.00		3250.00	6500.00		<0.001	<1	3.	M	0.00 RAB Yell - orng/red gwke/slst ind. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CL8134

TYPE : RAB	LOCAL EAST : 3150.00 E	ANG EAST : 407650.00 E	RL : M	DATE START : 17/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6500.00 N	NORTH : 7851346.00 N		COMP : 17/08/93	CORE : M	DEPTH TOTAL : 6.00	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	SAMP L&GR TYPE COMMENTS
072298	0.00	4.20	4.20		3150.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
407113	4.20	6.00	1.80		3150.00	6500.00		<0.001	<1	3.	M	0.00 RAB Mod red wk lched gwke mod ind with 5% q vn. E.O.H.

CLEDE-CLED EAST-CL8135

TYPE : RAB	LOCAL EAST : 3100.00 E	ANG EAST : 407600.00 E	RL : M	DATE START : 17/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6500.00 N	NORTH : 7851346.00 N		COMP : 17/08/93	CORE : M	DEPTH TOTAL : 8.00	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	SAMP L&GR TYPE COMMENTS
072299	0.00	2.90	2.90		3100.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
072300	2.90	7.40	4.50		3100.00	6500.00		M	M	M	M	0.00 RAB Totally lched & ind gwke? - q poor porph.
407114	7.40	8.00	0.60		3100.00	6500.00		<0.001	<1	1.	M	0.00 RAB Lt pk-prple ind & mod lched slst/gwke. E.O.H.

CLEDE-CLED EAST-CL8136

TYPE : RAB	LOCAL EAST : 3050.00 E	ANG EAST : 407550.00 E	RL : M	DATE START : 17/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6500.00 N	NORTH : 7851346.00 N		COMP : 17/08/93	CORE : M	DEPTH TOTAL : 6.00	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	SAMP L&GR TYPE COMMENTS
072301	0.00	2.90	2.90		3050.00	6500.00		M	M	M	M	0.00 RAB Soil & gravel.
072302	2.90	5.50	2.60		3050.00	6500.00		M	M	M	M	0.00 RAB Lched & ind.
407115	5.50	6.00	0.50		3050.00	6500.00		<0.001	<1	2.	M	0.00 RAB V.v. brecciated & cemented (calcareous) gwke/ - alt zone. Lt orng-yell & only 100m from G hill fault. E.O.H.

CLEDE-CLED EAST-CL8137

TYPE : RAB	LOCAL EAST : 3000.00 E	ANG EAST : 407500.00 E	RL : M	DATE START : 17/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6700.00 N	NORTH : 7851346.00 N		COMP : 17/08/93	CORE : M	DEPTH TOTAL : 9.00	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	SAMP L&GR TYPE COMMENTS
072303	0.00	3.50	3.50		3000.00	6700.00		M	M	M	M	0.00 RAB Soil & gravel.
072304	3.50	8.20	4.70		3000.00	6700.00		M	M	M	M	0.00 RAB Cra lched gwke?
407116	8.20	9.00	0.80		3000.00	6700.00		<0.001	<1	2.	M	0.00 RAB Cra-yell str lched "chalky" gwke? E.O.H.

CLEDE-CLEO EAST-CLB163

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6900.00 N	NORTH : 7851746.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 6.00	TOP BEC : -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	SAMP L:GR TYPE COMMENTS
072354	0.00	4.50	4.50		3200.00	6900.00		M	M	M	M	0.00 RAB Soil & gravel.
072355	4.50	5.80	1.30		3200.00	6900.00		M	M	M	M	0.00 RAB Mod red/brn - yell slst iad with 2-SZ q.
407145	5.80	6.00	0.20		3200.00	6900.00		0.001	11.	M	M	0.00 RAB Mod red/brn - yell slst iad with 2-SZ q. E.G.H.

NORTH FLINDERS EXPLORATION

REPORT NFR040 - REPORT SAMPLES & ASSAYS

REGIONAL DATABASE

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CLB138

TYPE : RAB		LOCAL EAST : 3050.00 E		ANG EAST : 407550.00 E		RL : N		DATE START : 17/08/93		DATE PCORE : N		DEPTH PCORE : N		TOP AZI : 0.00	
		NORTH : 6700.00 N		NORTH : 7851546.00 N				COMP : 17/08/93		CORE : N		DEPTH TOTAL : 18.00		TOP DEC : -90.00	
SAMPLE CODE	DEPTH FROM	DEPTH TO	LEN	VIS AU	LOCAL EASTING	LOCAL NORTHING	RL	AC	AC	AC	AUC	SAMP			
								AU PPM	SI PPM	CU PPM		L&R	TYPE	COMMENTS	
072305	0.00	5.90	5.90		3050.00	6700.00		N	N	N	N	0.00	RAB	Soil & gravel.	
072306	5.90	17.40	11.50		3050.00	6700.00		N	N	N	N	0.00	RAB	Crn-pl grn siliceous gwke?	
407117	17.40	18.00	0.60		3050.00	6700.00		<0.001	<1	1.	N	0.00	RAB	Pl grn - org siliceous gwke? poprh? E.O.N.	

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB164

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : N	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6850.00 N	NORTH : 7851696.00 N		COMP : 21/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
072356	0.00	7.80	7.80		3200.00	6850.00		M	M	M	M	0.00 RAB Soil & gravel with q-base.
072357	7.80	11.70	3.90		3200.00	6850.00		M	M	M	M	0.00 RAB Crn lched slst with rare hem shale bands.
407146	11.70	12.00	0.30		3200.00	6850.00		<0.001	<1	<1	M	0.00 RAB Mod-lt prple - crn/grn slst/shale. E.O.H.

CLEDE-CLEO EAST-CLB165

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : N	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6800.00 N	NORTH : 7851646.00 N		COMP : 21/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
072358	0.00	8.20	8.20		3200.00	6800.00		M	M	M	M	0.00 RAB Soil & gravel.
072359	8.20	11.50	3.30		3200.00	6800.00		M	M	M	M	0.00 RAB Mod gry-grn slst.
407147	11.50	12.00	0.50		3200.00	6800.00		<0.001	<1	3.	M	0.00 RAB Mod gry-grn - red slst 15% dk gry-prple gwke? with inc foliation maybe some vn?? E.O.H.

CLEDE-CLEO EAST-CLB166

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : N	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6750.00 N	NORTH : 7851596.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 33.00	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	SAMP L1GR TYPE COMMENTS
072360	0.00	8.50	8.50		3200.00	6750.00		M	M	M	M	0.00 RAB Soil & gravel.
072361	8.50	32.60	24.10		3200.00	6750.00		M	M	M	M	0.00 RAB Lched crn - brt wht siliceous 13-14m q vn & 26.0-27.0m porph? = igneous.
407148	32.60	33.00	0.40		3200.00	6750.00		<0.001	<1	2.	M	0.00 RAB Q vn with lched crn - pl yell siliceous porph - lt colour given by tr lamp. E.O.H.

CLEDE-CLEO EAST-CLB167

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : N	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6650.00 N	NORTH : 7851496.00 N		COMP : 21/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
072362	0.00	8.00	8.00		3200.00	6650.00		M	M	M	M	0.00 RAB Soil & gravel.
072363	8.00	13.00	5.00		3200.00	6650.00		M	M	M	M	0.00 RAB Dk Brn/orng - crn gwke? -siliceous porph? with 2-5% q.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLEO EAST-CLB167

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6650.00 N	NORTH : 7851496.00 N		COMP : 21/08/93	CORE : M	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	SAMP L1GR TYPE COMMENTS
407149	13.00	15.00	2.00		3200.00	6650.00		<0.001	<1	<1	M M M M	0.00 RAB Dk Brn/brng - crn gwke? -siliceous porph? with 2-5% q. E.O.H.
CLEDE-CLEO EAST-CLB168												

TYPE : RAB	LOCAL EAST : 3200.00 E	ANG EAST : 407700.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6550.00 N	NORTH : 7851396.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 9.00	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	SAMP L1GR TYPE COMMENTS
072364	0.00	6.50	6.50		3200.00	6550.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072365	6.50	8.80	2.30		3200.00	6550.00		M	M	M	M M M M	0.00 RAB Lched slst/porph?
407150	8.80	9.00	0.20		3200.00	6550.00		0.001	<1	<1	M M M M	0.00 RAB Mod pk wk lched slst/porph? E.O.H.
CLEDE-CLEO EAST-CLB169												

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6900.00 N	NORTH : 7851746.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 5.00	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	SAMP L1GR TYPE COMMENTS
072366	0.00	4.60	4.60		3400.00	6900.00		M	M	M	M M M M	0.00 RAB Soil & gravel.
072367	4.60	4.90	0.30		3400.00	6900.00		M	M	M	M M M M	0.00 RAB Mod yell/brn ind slst/gwke.
407151	4.90	5.00	0.10		3400.00	6900.00		0.001	<1	B.	M M M M	0.00 RAB Mod yell/brn ind slst/gwke. E.O.H.
CLEDE-CLEO EAST-CLB170												

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6850.00 N	NORTH : 7851696.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 10.00	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	SAMP L1GR TYPE COMMENTS
072368	0.00	7.00	7.00		3400.00	6850.00		M	M	M	M M M M	0.00 RAB Soil & gravel with inc q & Festone base.
072369	7.00	9.50	2.50		3400.00	6850.00		M	M	M	M M M M	0.00 RAB Lched & ind q porph.
407152	9.50	10.00	0.50		3400.00	6850.00		0.001	<1	3.	M M M M	0.00 RAB Lt - mod red/brn - yell/brn ind with wk siliceous q porph. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT NFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEDE-CLED EAST-CLB171

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6800.00 N	NORTH : 7851446.00 N		COMP : 21/08/93	CORE : M	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	SAMP LGR TYPE COMMENTS
072370	0.00	9.00	9.00		3400.00	6800.00		M	M	M	M	0.00 RAB Soil & gravel with clayey coll base.
072371	9.00	14.50	5.50		3400.00	6800.00		M	M	M	M	0.00 RAB Crn - yell mod-str lched slst.
407153	14.50	15.00	0.50		3400.00	6800.00		0.001	<1	4.	M	0.00 RAB Lt - mod red/brn - crn v clayey slst. E.O.H.

CLEDE-CLED EAST-CLB172

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6750.00 N	NORTH : 7851595.00 N		COMP : 21/08/93	CORE : M	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	SAMP LGR TYPE COMMENTS
072372	0.00	10.10	10.10		3400.00	6750.00		M	M	M	M	0.00 RAB Soil & gravel.
072373	10.10	10.80	0.70		3400.00	6750.00		M	M	M	M	0.00 RAB Mod brn - pl grn/crn wk lched slst & ind.
407154	10.80	11.00	0.20		3400.00	6750.00		<0.001	<1	4.	M	0.00 RAB Mod brn - pl grn/crn wk lched slst & ind. E.O.H.

CLEDE-CLED EAST-CLB173

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6700.00 N	NORTH : 7851546.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 24.00	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	SAMP LGR TYPE COMMENTS
072374	0.00	10.20	10.20		3400.00	6700.00		M	M	M	M	0.00 RAB Soil & gravel & coll.
072375	10.20	23.00	12.80		3400.00	6700.00		M	M	M	M	0.00 RAB Totally lched wht-crn gritty - siliceous po.
407155	23.00	24.00	1.00		3400.00	6700.00		0.001	<1	3.	M	0.00 RAB Totally lched wht-crn gritty - siliceous po. E.O.H.

CLEDE-CLED EAST-CLB174

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6600.00 N	NORTH : 7851446.00 N		COMP : 21/08/93	CORE : M	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	SAMP LGR TYPE COMMENTS
072376	0.00	5.50	5.50		3400.00	6600.00		M	M	M	M	0.00 RAB Soil & gravel.
072377	5.50	11.10	5.60		3400.00	6600.00		M	M	M	M	0.00 RAB Totally lched porph.
407156	11.10	12.00	0.90		3400.00	6600.00		<0.001	<1	4.	M	0.00 RAB Str lched crn - pl pt mod siliceous porph. E.O.H.

NORTH FLINDERS EXPLORATION

REGIONAL DATABASE

REPORT MFR040 - REPORT SAMPLES & ASSAYS

PRINTED : 21/12/94 10:51:21

PAGE : 0

CLEOE-CLEO EAST-CLB175

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6400.00 N	NORTH : 7851246.00 N		COMP : 21/08/93	CORE : M	DEPTH TOTAL : 6.00	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	SAMP L16R TYPE COMMENTS
072378	0.00	4.50	4.50		3400.00	6400.00		M	M	M	M	0.00 RAB Soil & gravel.
072379	4.50	5.60	1.10		3400.00	6400.00		M	M	M	M	0.00 RAB Gravel/bedrock interface.
407157	5.60	6.00	0.40		3400.00	6400.00		<0.001	<1	11.	M	0.00 RAB 45% mod red gwke - porph; 15% Red - block inc diss hem porph; 30% yell-cra lched gwke-pg; 10% gravel contam. E.O.H.

CLEOE-CLEO EAST-CLB176

TYPE : RAB	LOCAL EAST : 3400.00 E	ANG EAST : 407900.00 E	RL : M	DATE START : 21/08/93	DATE PCORE : M	DEPTH PCORE : M	TOP AZI : 0.00
	NORTH : 6350.00 N	NORTH : 7851196.00 N		COMP : 21/08/93	CORE : M	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	SAMP L16R TYPE COMMENTS
072380	0.00	6.50	6.50		3400.00	6350.00		M	M	M	M	0.00 RAB Soil & gravel.
072381	6.50	11.50	5.00		3400.00	6350.00		M	M	M	M	0.00 RAB P1 grn-cra lched slst.
407158	11.50	12.00	0.50		3400.00	6350.00		<0.001	<1	3.	M	0.00 RAB P1 grn-cra - mod brn slst? with tr q. E.O.H.