CP691981A

KNEEBONE NORTH

FEBRUARY 1995

Tenement:	**EL 8480**
Owner:	**Wilga Mines N.L.**
Prepared by:	**S Vincent** .....
Authorised by:	**D C Gellatly** .....
Date:	**9 February 1995**
Report Number:	**WA 95.005**
Project Number:	**802**
Distribution:	**Wilga Mines N.L. - Perth (1)** **NT Department of Minerals and Energy (1)**

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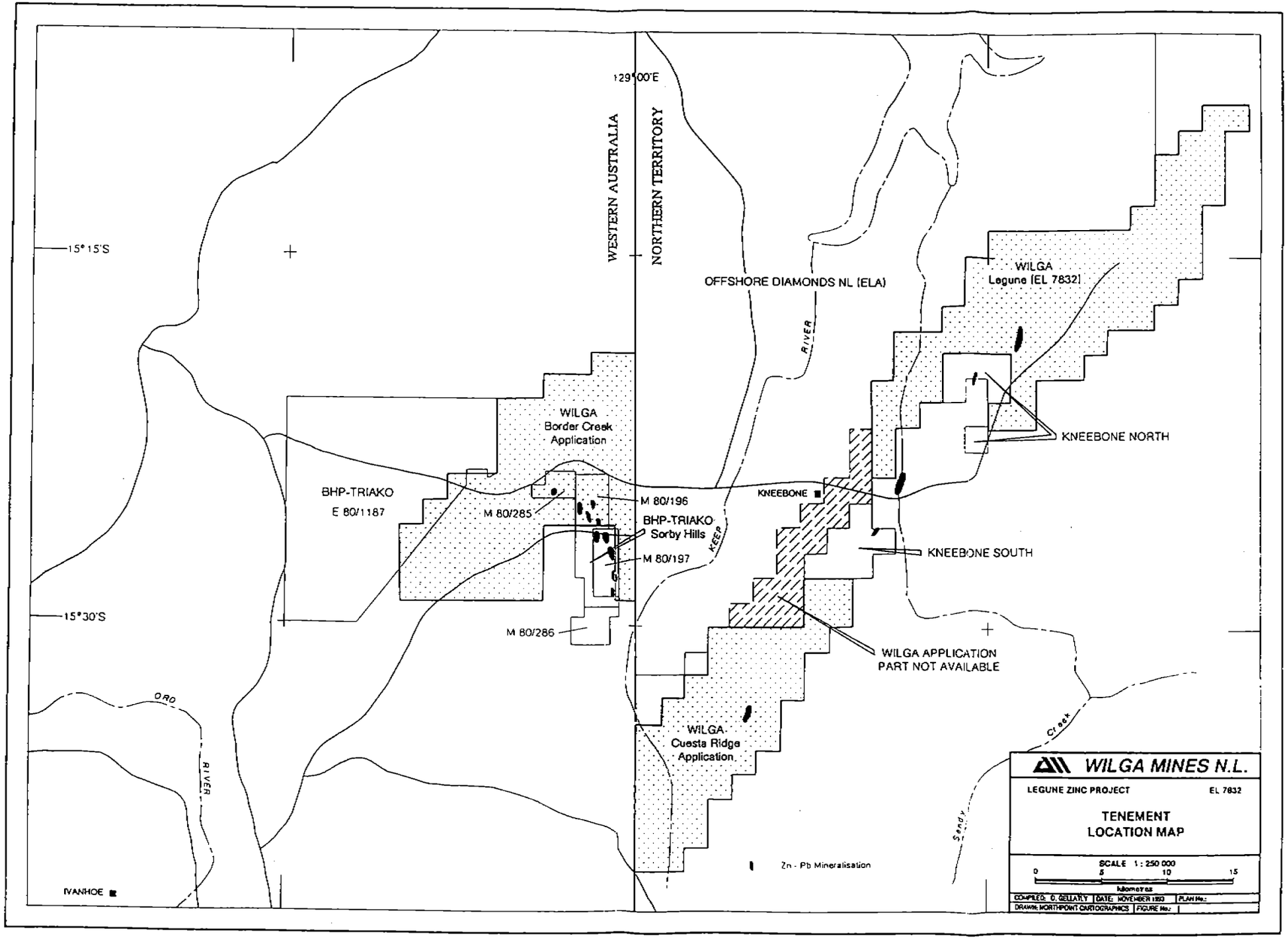
ENERGY

CR95/289


129°00'E
WESTERN AUSTRALIA
NORTHERN TERRITORY
15°15'S
15°30'S
OFFSHORE DIAMONDS NL (ELA)
RIVER
WILGA
Legune (EL 7832)
KNEEBONE NORTH
WILGA
Border Creek
Application
BHP-TRIAKO
E 80/1187
M 80/285
M 80/196
BHP-TRIAKO
Sorby Hills
M 80/197
KEEP
KNEEBONE
KNEEBONE SOUTH
M 80/286
WILGA APPLICATION
PART NOT AVAILABLE
ORD
RIVER
WILGA
Cuesta Ridge
Application
Creek
Sandy
Zn - Pb Mineralisation
IVANHOE
WILGA MINES N.L.
LEGUNE ZINC PROJECT
EL 7832
TENEMENT
LOCATION MAP
SCALE 1 : 250 000
0
5
10
15
kilometres
COMPILED: C. GELLATLY
DATE: NOVEMBER 1990
PLAN No.:
DRAWN: NORTHPOINT CARTOGRAPHICS
FIGURE No.:

LIST OF CONTENTS

1. INTRODUCTION

2. TENEMENT AND OWNERSHIP

3. GEOLOGY AND MINERALISATION

4. DRILLING

5. LITERATURE SEARCH

6. ABORIGINAL SITE SURVEY

7. SURVEYING

8. GEOCHEMISTRY
   - 8.1 Soil Sampling
     - 8.1.1 Conventional Chemistry
     - 8.1.2 Gas Vapour Phase Analysis
   - 8.2 Rock Chip Sampling

9. EXPENDITURE

10. REFERENCES

LIST OF FIGURES

Figure 1. Tenement Location Map (A4)
Figure 2. Winchrope, Drillhole Locations (A4)
Figure 3. Aboriginal Site Survey
Figure 4. Soil Geochemistry, Zn and Pb Results
Figure 5. Relative GVP Sum Anomalism

LIST OF APPENDICES

Appendix 1. BZ-005 Drill log
Appendix 2. Literature Study, Reports Accessed
Appendix 3. Drillhole Database, Kneebone North
Appendix 4. Surveying, Warren F Johnson and Associates
Appendix 5. Sample Record Sheets
Appendix 6. Assay Results. Soil, Rock Chip, Core Fillet
Appendix 7. Gas Vapour Phase Results

1. INTRODUCTION

The Kneebone North tenement, EL8480 (Figure 1), is located on the Northern Territory side of the Bonaparte Gulf Basin and was acquired by Wilga Mines N.L. on the basis of its potential for carbonate hosted base metal sulphide mineralisation. Wilga Mines hold other interest along the eastern margin of the basin including the Sandy Creek Joint Venture area situated immediately south of EL8480.

Previous explorationists concentrated on drilling in conjunction with limited seismic and IP geophysical techniques.

Wilga Mines adopted a regional strategy which included systematic assessment of the various tenements by conventional geochemistry and Gas Vapour Phase (GVP) analytical techniques. Systematic geochemistry seems largely to have been overlooked by earlier exploration programmes and as such it was considered possible that some prospective areas may have been missed. Work by Wilga Mines in 1993 suggested that soils are an appropriate sampling medium with which to assess the areas potential for Mississippi Valley-Type deposits.

Wilga Mines followed up the regional geochemistry work with a limited drilling programme including one diamond hole (BZ-005) located on EL8480.

2. TENEMENT AND OWNERSHIP

Wilga Mines N.L. which is a wholly owned subsidiary of Delta Gold N.L. made application for EL8480 on 22nd November 1993. EL8480 is situated on the Legune pastoral lease.

The tenement consists of five graticular blocks and was granted on the 25th February 1994 for a six year period.

Wilga Mines has other base metal prospects located northeast and southwest of EL8480 spanning a continuous zone from Flapper Hill to Rocky Knob.

3. GEOLOGY AND MINERALISATION

The Kneebone North tenement area is situated on the eastern margin of the Bonaparte Gulf Basin. A sequence of Devonian and Carboniferous marine sediments which are prospective for base metal sulphides overlie Mid-Upper Proterozoic "basement" arenites.

Gellatly (1993) recognised that the majority of outcropping sediments in the Legune area are sandstone which in part represents dolomitic sandstone from which the carbonate component has been leached. Locally (e.g. Winchrope-Wicklow), dolomite may be observed to crop out at the deepest stratigraphic levels (along the eastern flank of the outcropping succession).

A study of lithological variants from previous Legune drilling (esp. Ochre Mine area, Vincent, 1994) and from reconnaissance activities spanning the Sandy Creek - Flapper Hill outcrops suggests that this sequence is largely (or entirely) comprised of arenaceous Burt Range Formation or Clb(2) lithologies. Virtually complete oxidation, leaching and alteration (carbonate out, silica in) of the succession is apparent. The unfortunate aspect with respect to base metal sulphide exploration is that oxidation postdates mineralisation and zinc may occur as hemimorphite.

Penetrative oxidation has been observed in (Ochre Mine) drill core to depths in excess of 150 metres and this necessarily infers the event was coincident with major uplift and a period of high aridity. Oxidation predates Border Creek Formation (Cub) fluviatile sedimentation and so the episode must be specific to the Lower Carboniferous/Upper Carboniferous transition and the emergence of northwest Australia (c.f. the Anderson Formation - Grant Group unconformity of the Canning Basin). Pontifex and Sweet, 1972 recognised the unconformity and note that several units in the eastern part of the basin may be overlain by Border Creek Formation sediments.

4. DRILLING

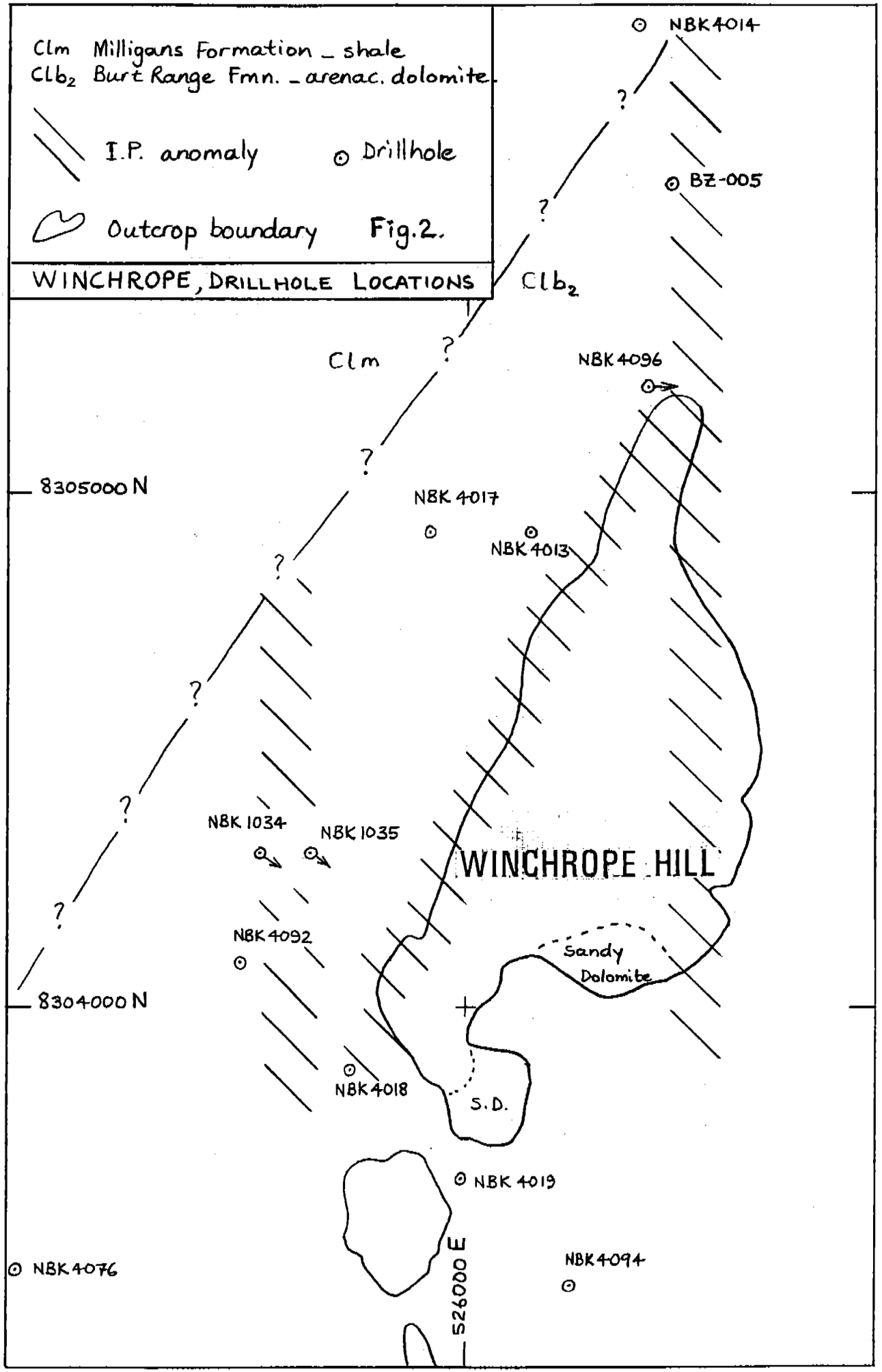
One vertical drillhole, BZ-005 (Figure 2; Appendix 1), drilled to a depth of 93 metres was completed on the tenement during the reporting period. The hole was designed to test anomalous soil geochemistry and a N-S trending IP anomaly situated north of Winchrope Hill.

Strong marcasite mineralisation hosted by fractured, arenaceous dolomites of the Burt Range Formation (Clb(2)) was intersected immediately below 22 metres of overburden. The marcasite mineralisation accounts for the geophysical response.

Strong to locally intense fracturing occurred throughout the hole and minor concentrations of economic sulphides (galena $\pm$ sphalerite as fracture fill) were encountered at irregular intervals. Best intercepts were:

26-28m, 2m @ 1.29% Pb
32-34m, 2m @ 1.72% Pb
62-64m, 2m @ 2.20% Zn + Pb

Perhaps unusually, fracture controlled oxidation in this hole was a rarity with the deepest recorded oxidation being at 36 metres, c.f. oxidation to 70 metres in hole NBK 4014 (situated approximately 300 metres north of BZ 005). As one moves northeast toward the Ochre Mine the effects of oxidation and leaching of the Burt Range Formation lithologies become more apparent.


Clm Milligans Formation _ shale
Clb2 Burt Range Fmn. _ arenac. dolomite
I.P. anomaly
Drillhole
Outcrop boundary
Fig.2.
WINCHROPE, DRILLHOLE LOCATIONS
NBK4014
BZ-005
Clb2
Clm
NBK4096
8305000 N
NBK 4017
NBK 4013
NBK 1034
NBK 1035
WINCHROPE HILL
NBK4092
Sandy Dolomite
8304000 N
NBK4018
S.D.
NBK 4019
NBK4076
526000 E
NBK4094

5. LITERATURE SEARCH

Compilation of a drillhole database for the Northern Territory portion of the Bonaparte Gulf Basin was initiated during the 1993 report period and extended during 1994. The reports accessed for the literature study are given in Appendix 2. The updated drillhole database for the Kneebone North area is given in Appendix 3. In addition to the appended hard copy, the data are also available in disc form on Excel software.

6. ABORIGINAL SITE SURVEY

In order to ascertain areas of permissible access, a site survey was requested from the Aboriginal Areas Protection Authority in Darwin. This survey was completed in late June 1994 and indicated that all of the hills and some creeks and waterholes within and adjacent to EL8480 are significant to the Traditional Owners and are excluded from the area which is available for specified exploration activities including soil sampling and drilling. A map of these areas is included as Figure 3.

7. SURVEYING

A baseline designed for control of soil sampling and drillhole locations was surveyed by Warren F Johnson and Associates at Wicklow Star Trigonometrical Station and tied into the BHP Sandy Creek Grid. The baseline passes directly through the Kneebone North tenement. Details of the baseline survey are given in Appendix 4.

8. GEOCHEMISTRY

A regional geochemistry programme was implemented in an effort to determine if any prospective areas had been overlooked by previous explorationists who did not utilise systematic geochemical techniques. The Kneebone North tenement was assessed as part of a regional programme that extended from Flapper Hill in the north to south of Rocky Knob. Reconnaissance geochemical sampling undertaken in 1993 pointed to the benefit of using soils as a suitable sampling medium.

8.1. Soil Sampling

The soil geochemistry programme was designed with two main objectives:

a) To outline, where possible, outcropping or near surface mineralisation by conventional soil geochemistry.

b) To outline possible concealed mineralisation using GVP Analysis which gave encouraging results from orientation surveys in 1993.

A total of 15 line-kilometres spread over 9 lines (northings) at 400 metre line spacing were gridded and sampled. Soil samples were collected routinely at a depth of 12-15cm at intervals of 100m on the east-west crosslines, and were screened to -2mm in the field. Portions of the primary sample from each site were used to make two composite samples each containing five subsamples, each composite thus representing a 500m interval (Sample Record Sheets, Appendix 5).

One set of composite samples was despatched to Genalysis Laboratories, screened to -200μ and routinely assayed for Cu, Pb and Zn by Acid digest/AAS (conventional geochemistry). The second composite sample batch was submitted to Magellan Petroleum for Gas Vapour Phase (GVP) analysis. Primary samples were retained for possible future follow-up.

8.1.1. Conventional Geochemistry

A total of 30 composite samples were submitted to Genalysis. In addition, 90 primary samples were analysed as follow-up to anomalous composites, (Figure 4, Appendix 6).

On Figure 4 and Appendix 6 composite samples are represented by the first number of the sample series, eg. composite 56331 includes 56331, 32, 33, 34 and 35. On Figure 4 where individual primary samples have been analysed, the composite values have been omitted but these are given in Appendix 5.

Conventional geochemistry from the Kneebone North tenement is largely relatively low order but possibly weakly anomalous. Low order values here might conceivably be significant given that in excess of 20 metres of overburden (including black soil) exists over much of the area in question.

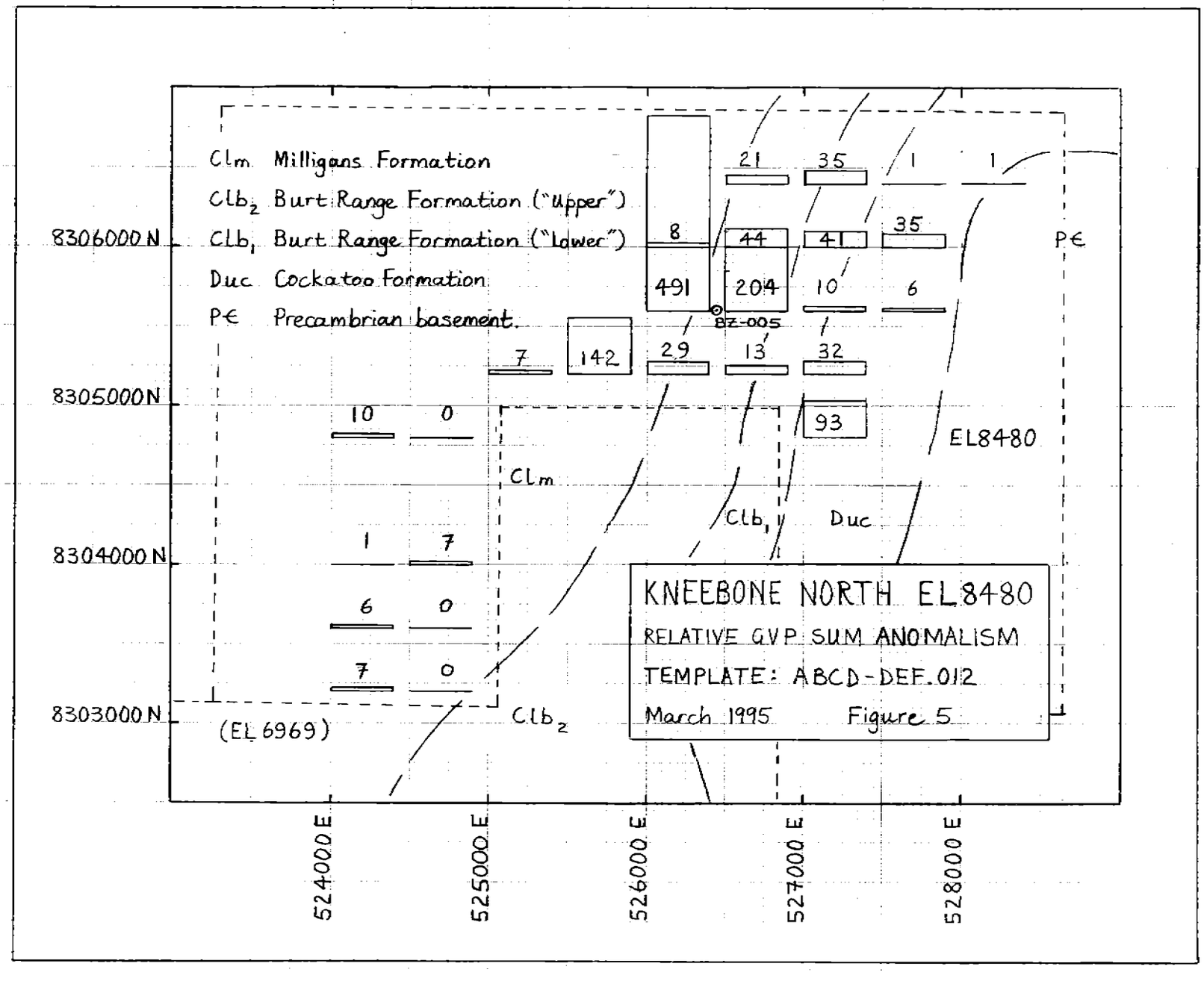
Peak assay results for the Kneebone North primary samples are:

55891	380ppm Zn,	235 ppm Pb
55892	38 ppm Zn	125 ppm Pb

8.1.2. Gas Vapour Phase Analysis

Twenty six composite soil samples were submitted to Magellan Petroleum Australia Ltd for GVP analysis. Sample locations are as per the conventional geochemistry suite (Figure 4) but the 55900 and 57700 series samples (4) were omitted.

GVP Sum results determined on Template ABCD_DEF.012 are plotted on Figure 5 (Results Appendix 7).


Clm Milligans Formation
Clb2 Burt Range Formation ("Upper")
Clb1 Burt Range Formation ("Lower")
Duc Cockatoo Formation
P€ Precambrian basement.
8306000 N
8305000 N
8304000 N
8303000 N
524000 E
525000 E
526000 E
527000 E
528000 E
21
35
1
1
8
44
41
35
491
204
10
6
87-005
7
142
29
13
32
93
10
0
1
7
6
0
7
0
Clm
Clb1
Duc
Clb2
P€
EL8480
(EL 6969)
KNEEBONE NORTH EL8480
RELATIVE GVP SUM ANOMALISM
TEMPLATE: ABCD-DEF.012
March 1995
Figure 5

It is intended, that some individual samples will be submitted as first stage follow-ups. In addition results may be revised by recalculation using different templates and background levels.

8.2. Rock Chip Samples

Two rock chip samples (float) were collected during the soil sampling programme and submitted for analysis (Appendix 6). Both returned anomalous Pb values.

9. EXPENDITURE

Consultants - Legal	402.50
Consultants - Geological	4600.81
Consultants - Surveying	2667.34
Cleaning	34.90
Gas/Electricity	259.46
Rent	536.07
Tenement - Rents and Rates	50.00
Tenement - Other	8.83
Equipment Purchases	299.95
Hire	681.66
Repairs/Maintenance	4.50
Printing	15.20
Stationery	90.27
Camp Supplies	85.60
Expend. Field Supplies	620.97
First Aid, Medical Supplies	44.48
Administration Fees	8744.86
Courier	542.03
Telephone	409.17
Local - Accommodation and Meals	994.26
Local - Airfares	2236.23
Mobile Equipment - Fuel	806.03
Mobile Equipment - R & M	268.24
Mobile Equipment - Usage Charges	675.00
Hired Labour	1275.00
Salaries and Fees - Temporary Staff	51.65
Salaries Charged from DGML	10946.21
Maps and Plans	5.00
Surveys - Ground	1249.44
Drilling - Diamond	15478.54
TOTAL	**$54084.20**

10. REFERENCES

GELLATLY, D.C., 1993. EL 7832, Annual Report for year to October 1993. NTDME, CR WA93.077. Unpub..

PONTIFEX, I.R., and SWEET, I.P., 1972: Auvergne, N.T., 1:250,000 Geological Series. Bur. Miner. Resour. Aust. Explan. Notes.

VINCENT, S.W., 1994. EL 7832, Annual Report for year to October 1994. NTDME, CR WA 94.036. Unpub..

APPENDIX 1.
BZ-005 DRILL LOG

DELTA GOLD NL
ACN 002 527 899

DRILL LOG SUMMARY SHEET

SHEET 1 OF 6

PROJECT: BONAPARTE ZINC	PROPOSED :	Estimated collar parameters	Surveyed Collar
	LOGGED: SWV	E 526450	E
PROSPECT: KNEEBONE NORTH	CONTRACTOR: WDD	N 8305600	N
	RIG: WARMAN 1000	Azimuth (grid) —	Azimuth (grid)
HOLE No: BZ-005	DATE START: 4/10/94	Azimuth (mag) —	Azimuth (mag)
	DATE FINISH: 8/10/94	Inclination Vertical.	Inclination
HOLE TYPE: BLADE/RC DIA CORE	DEPTH: 93m	DEPTH OXID: Base of overburden 22m	RL
			Surveyed by
			LAB GENALYSIS

PURPOSE: To determine the cause of IP anomaly. To test possible growth fault.

GROUNDWATER: 12 m.

COMMENTS: Marcasite + galena in highly fractured Clb_2 cause IP anomaly.

SUB No's	LAB No's
6867	
6868	

GEOLOGICAL SUMMARY

From (m)	To (m)	Geology
0	22	Clays (blacksoil), sand + gravels — overburden.
22	55.8	Dolomite, crinoidal, arenac. c̄ silty stylo-laminae. Locally vuhgy.
55.8	63.6	Dolomite, vuhgy + crinoidal-silty-muddy. Clb_2
63.6	83	Dolomite, as 22-55.8m. Clb_2
83	87.3	Calcidolomite/dedolomite — oxidised. Clb_2
87.3	93	Dolomite, as 63.6-83m but muddier + pyritic. Clb_2
		Str pyrite throughout. Subord galena localised to occasional fracts.
		Best mineralisation b/n 22-34m accounts for IP anomaly.

MINERALIZATION SUMMARY

From (m)	To (m)	Sampling Interval	Intersection Length (m)	Uncut Grade	Cut Grade	Upper Cut off	Lower Cut off
26	28	2.0		1.29% Pb			
32	34	2.0		1.72% Pb			
62	64	2.0		2.20% Zn+Pb			

STRUCTURAL SUMMARY

From (m)	To (m)	Remarks
		Intense fracturing throughout.

DELTA GOLD NL
ACN 002 527 899

RC PERCUSSION DRILL LOG

SHEET 2 OF 6

HOLE No: BZ-005
PROSPECT: KNEEBONE NORTH

From (m)	To (m)	DESCRIPTION	GRAPHIC
0		0-10m: Blacksoil - clay (O/B)	OVERBURDEN
	2		
2			
	4		
4			
	6		
6			
	8		
8			
	10		
10		10-22 m: Pale sands + thin siltst	
	12	pebbles, coincident c̄ groundwater.	
12		(O/B)	
	14		
14			
	16		
16			
	18		
18			
	20		
20			
	22	Blade O/B to 22m. Not sampled. (OXIDN.)	
22		(Hammer in.) Dolomite ± dolarenite. Sulphide	
	24	vnd fract surfaces. 10-15% marcasite c̄ traces	
24		of f.g. galena b/n 23-24m. 24-27.0m: marcasite	
	26	as above + percentile galena. Minor limonite,	
26	27	and bitumen.	
		Hammer out 27.0. (too much water and	
		sulphides). START NQ coring.	

ANALYTICAL RESULTS
(values in ppm unless otherwise shown)

Sample Number	From (m)	To (m)	Zn	Ag	Pb
	0				
		2			
	2				
		4			
	4				
		6			
	6				
		8			
	8				
		10			
	10				
		12			
	12				
		14			
	14				
		16			
	16				
		18			
	18				
		20			
	20				
		22			
52773	22		940	4	3000
		24			
52774	24		1400	8	4200
(52775)		26	1400	8	3400
52776	26	27	1200	19	1½%

Delta Gold N.L. DIAMOND DRILL LOG HOLE No.: BZ-005 PAGE 3 OF 6

From (m)	To (m)	GEOLOGY DESCRIPTION	GRAPHIC LOG	Sample No.	From (m)	To (m)	Zn	Ag	Pb	CORE Rec%
27		27-55.8m: Dolomite. Lt-md gr		52777	27		2050	13	1.08%	
	28	crinoidal arenaceous dolomite c̄	⊕			28				
28		occasional millimetric dk gr whispy		52778	28		1650	2	1850	
	29	?carbonaceous silty (stylo) laminae.								
29		Generally strongly fractured - reticulate								
	30	subvertical and anastomosing hairline	⊕			30				
30		fractures or intensely fractured: 29.7-		52779	30		3200	2	3400	
	31	31.2m, 33.3-34.1m, 37.0-37.3m, 37.5-37.9m,								
31		38.1-40.4m, 42-44.5m, 45-45.2m, 48-								
	32	48.3m, 49.4-49.9m, 52-53.5m, 55-55.4m.				32				
32		Bedding ~75° to core-axis, often		52780	32		2050	13	1.95%	
	33	disturbed by fracturing.		(52781)			2100	12	1.50%	
33		Vuhgy porosity up to 5% induced by								
	34	fluid leaching, strongest: 30.8-33.5, 38-				34				
34		39m, otherwise sporadic. Note that the		52782	34		3100	5	8200	
	35	available open space is largely fracture	⊕							
35		controlled, which is strong to intense								
	36	throughout the interval (and hole).				36				
36		Mineralisation: Drusy pyrite + galena		52783	36		1550	3	1600	
	37	veined fractures occur sporadically over								
37		the interval. Galena is invariably specific								
	38	to fracture surfaces and/or immediately				38				
38		adjacent to hairline fractures. Pyrite		52784	38		1200	2	1020	
	39	often lines vuhgy fractures and is	⊕							
39		sometimes disseminated (e.g. 35.8-36.2m)								
	40	Best intercepts c̄ galena are: 30-32m,				40				
40		tr-½% Pb; 32-34m, est. 3-5% Pb; 34-36m		52785	40		1750	2	2100	
	41	est. 2% Pb; 42-44m, tr-½% Pb; 48-50m, tr-								
41		½% Pb; otherwise trace.								
	42	Other Comments: Locally weakly calcareous,				42				
42		esp. 35.8-37m. 30cm zone of oxidation		52786	42		1550	2	1900	
	43	(36-36.3m) centred on 20° fracture.								
43		At 41.1m, honey brown xtals (?fluid								
	44	rich) assoc c̄ pyritic vnd vuhg not				44				
44		identified. Str pyrite in vuhgy fracts		52787	44		1450	1	1350	
	45	b/n 41-45.1m.								
45										
	46		⊕			46				
46				52788	46		760	1	700	
	47									
47										
	48					48				
48				52789	48		1850	1	2050	50
	49									

Delta Gold N.L. **DIAMOND DRILL LOG** **HOLE No.:**

GEOLOGY			GRAPHIC LOG	GEOCHEMISTRY (values in ppm unless otherwise shown)							CORE
From (m)	To (m)	DESCRIPTION		Sample #	From (m)	To (m)	Zn	Ag	Pb		Rec%
49											
	50					50					
50				52790	50		1250	1	260		
	51										
51											
	52					52					
52				52791	52		1000	1	410		
	53										
53											
	54					54					
54				52792	54		980	X	155		
	55										
55		55.8–63.6m: Dolomite. Interbedded									
	56	slightly arenac ± vuhgy dolomite (as unit				56					
56		above) plus gn-gr crinoidal silty / muddy		52793	56		1450	1	125		
	57	dolomite. Interval terminates in dk gr									
57		highly pyritic non-calcareous pug (½ m									
	58	core loss). Competent unit intensely				58					
58		fractured as above. Galena vnd fract		52794	58		2400	3	620		
	59	at 61.8m. Occ wh dolomite vnd hairline									
59		fracts (e.g. 59m, 62m).									
	60					60					
60				52795	60		4200	4	900		50
	61										
61											55
	62					62					
62				52796	62		1.70%	14	½%		50
	63										
63		63.6–83.0m: Dolomite. Lt gr weakly									
	64	crinoidal, slightly arenaceous dolomite				64					
64		c̄ occ silty style- laminae. (As 27-55.8m)		52797	64		2100	2	380		
	65	Str – intense fracturing throughout.									
65		Occ mineralised (open) fracts c̄ f.g. galena									30
	66	coatings + pyrite. Moderate pyrite vng				66					
66		overall (± dissem). Locally, approx 5%		52798	66		1550	1	380		
	67	leached pore space. Galena vnd fracts:									
67		64-66m, tr-½% c̄ gn chloritic mud; 74-76m,									
	68	tr-½% Pb; 78-80m, tr-½% Pb; otherwise				68					
68		trace.		52799	68		1250	1	220		
	69										
69											
	70					70					
70				52800	70		1300	2	245		
	71										

Delta Gold N.L. **DIAMOND DRILL LOG** HOLE No.: BZ-005 PAGE 5 OF 6

GEOLOGY From (m)	To (m)	DESCRIPTION	GRAPHIC LOG	Sample #	From (m)	To (m)	Zn	Ag	Pb		CORE Rec%
71											
	72					72					
72				52801	72		1650	1	700		
	73										
73											
	74					74					80
74				52802	74		1120	1	700		
	75										
75											
	76					76					
76				52803	76		780	3	860		50
	77										
77											50
	78					78					
78				52804	78		94	5	65		
	79										
79											50
	80					80					
80				52805	80		1060	4	1350		
	81										
81											
	82					82					
82				52806	82		1160	2	1080		
	83										
83		83.0 – 87.3m: Calcidolomite. Oxidised yl-or									
	84	± lt gr silty ± wkly arenac dolomite/?				84					
84		dedolomite. Irregular + subvertical limonite		52807	84		1700	2	2000		
	85	(± pyrite) + late stage wh-clear calcite									
85		vnd fracts. Dissem py 86.5 – 86.8m. Tr									
	86	galena at 87m.				86					
86				52808	86		2150	3	3900		
	87										
87		87.3 – 93.0m: Lithology as 63.6 – 83m but									
	88	muddier and distinctly more pyritic. Str				88					
88		gn-gr bleached chloritic + pyritic muddy		52809	88		1550	3	3300		
	89	fracts. Pyrite in open fracts, healed									
89		hairline fracts, disseminated and in									
	90	stylolites. ½ – 1% galena in fracts b/n				90					
90		88 – 90m, otherwise trace.		52810	90		1650	3	3600		
	91										
91											
	92					92					
92				52811	92		2100	3	3800		
	93	EOH				93					

DELTA GOLD NL
ACN 002 527 899

DRILLHOLE SAMPLE RECORD

HOLE No BZ-005

SHEET 6 OF 6

SUB No

PROJECT NAME: KNEEBONE NORTH
PROJECT CODE: 802-001

DRILL TYPE: WARMAN-1000

SAMPLER AG
GEOLOGIST SWV

DATE 6/10/94
LAB 12/10/94

SAMPLE NUMBER	INTERVAL FROM	INTERVAL TO	WIDTH (m)	SAMPLE TYPE	DUPLICATE SAMPLE No	GENALYSIS
52773	22	24	2	RC		6867
52774	24	26	2	RC		
52775	24	26	2	RC	52775=52774	
52776	26	27	1	RC		
52777	27	28	1	NQ CORE		
52778	28	30	2			
52779	30	32	2			
52780	32	34	2			
52781	32	34	2		52781=52780	
52782	34	36	2			
52783	36	38				
52784	38	40				
52785	40	42				
52786	42	44				
52787	44	46				
52788	46	48				
52789	48	50				
52790	50	52				
52791	52	54				
52792	54	56				
52793	56	58				6868
52794	58	60		FILLET		
52795	60	62				
52796	62	64				
52797	64	66				
52798	66	68				
52799	68	70				
52800	70	72				
52801	72	74				
52802	74	76				
52803	76	78				
52804	78	80				
52805	80	82				
52806	82	84				
52807	84	86				
52808	86	88				
52809	88	90				
52810	90	92				
52811	92	93	1			

COMMENTS

APPENDIX 2.
LITERATURE STUDY, REPORTS ACCESSED

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
CR73/211	MG 305	EL 246, Final Report Year Ending 29/6/1973	1973	Aquitaine	EL 246				
CR73/212	MG 306	EL 247, Final Report Year Ending 29/6/1973	1973	Aquitaine	EL 247				
	MG 308	Proposition for New Geophysical Survey in Sorby Hills, W.A.	1973	Aquitaine					
	MG 320	Preliminary Exploration Programme, N.T. 1974	1973	Aquitaine					
CR73/249	MG 341	Final Report EL 675 for Year Ending 1/11/1973	1973	Aquitaine	EL 675				
CR73/248	MG 342	Final Report EL 674 for Year Ending 1/11/1973	1973	Aquitaine	EL 674				
CR73/247	MG 343	Final Report EL 673 for Year Ending 1/11/1973	1973	Aquitaine	EL 673				
	MG 377	Report on the Kununurra Area - 1973	1973	Aquitaine					
CR73/022		Progress Report, Nigli Gap	1973	AAML	EL 415				
CR73/023		Progress Report	1973	AAML	EL 416				
CR73/023		Progress Report	1973	AAML	EL 675				
CR74/015	MG 353	EL 785 Final Report for the Year Ending 21/11/1973	1974	Aquitaine	EL 785			Mt Septimus East	
CR74/129	MG 470	EL 893 "Legune" Annual Report for the Period Ending 30/4/1974	1974	Aquitaine	EL 893				
	MG 473	Annual Report Period to 31/12/1972, Sorby Hills Claims, Kimberley Goldfield, W.A.	1974	Aquitaine					
	MG 481	Annual Report Period to 31/12/1973, Sorby Hills Claims, Kimberley Goldfield.	1974	Aquitaine					
CR74/154	MG 488	EL 416, Annual Report for the Year Ending 27/6/1974	1974	Aquitaine	EL 416				
CR74/156	MG 491	EL 415, Annual Report for the Year Ending 29/6/1974	1974	Aquitaine	EL 415				
	MG 503	Sorby Hills, W.A. Report on Exploration 1974	1974	Aquitaine					
CR75/036	MG 506	EL 246, "Spirit Hill", Annual Report for the Year Ending 29/6/1974	1974	Aquitaine	EL 246				

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled Completed Date and Initial
	EX2908	Progress Geological Report: Permit No. 3 Bonaparte Gulf Basin	1958	Westralian Oil Ltd					
		Well Completion Report Spirit Hill Well No. 1	1961	Oil Development N.L.					
		Field Report 13 - Alligator by S Ruff and P Haskins	1965	Australian Aquitaine Petroleum					
CR/72/008	MG 136	Exploration for Base Metals at the Sourthern Margin of the Bonaparte Gulf Basin	1972	Aquitaine	EL 246				
CR/72/008	MG 136	Exploration for Base Metals at the Sourthern Margin of the Bonaparte Gulf Basin	1972	Aquitaine	EL 247				
CR/72/008	MG 136	Exploration for Base Metals at the Sourthern Margin of the Bonaparte Gulf Basin	1972	Aquitaine	EL 412				
CR/72/008	MG 136	Exploration for Base Metals at the Sourthern Margin of the Bonaparte Gulf Basin	1972	Aquitaine	EL 413				
CR/72/008	MG 136	Exploration for Base Metals at the Sourthern Margin of the Bonaparte Gulf Basin	1972	Aquitaine	EL 415				
		NT Drillogs Ochre Mine DDH 13; 117-122, Alpha Hill AH 1-8, Buffalo Hill BH01-14, Policeman	1973	Aquitaine Australia Minerals Ltd					
		NT Drillogs Ochre Mine Region DDH 100-123	1973						
CR73/110	MG 259	Progress Report on Exploration on EL 247 to 21/5/1973	1973	Aquitaine	EL 247				
CR73/109	MG 260	Progress Report on Explortion on EL 246 to 21/5/1973	1973	Aquitaine	EL 246				
	MG 262	Evaluationof Geophysical Results on the Sorby Hill Area.	1973	Aquitaine					
	MG 280	Induced Polarisation and Resistivity Tests at Sorby Hills, W.A. (June, 1973).	1973	Aquitaine					
CR73/204	MG 281	Final Report on EL 416 for Year Ending June, 1973	1973	Aquitaine	EL 416				
CR73/215	MG 283	Final Report on EL 415 for Year Ending June, 1973	1973	Aquitaine	EL 415				
	MG 300	Bonaparte Basin - Sorby Hills Economic Grade Study	1973	Aquitaine					
	MG 303	Main Results of 1973 Exploration in the W.A. Part of the Bonaparte Gulf Basin	1973	Aquitaine					

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
	MG 629	EL 247, "Keep River", Interim Report on Exploration during 1975	1975	Aquitaine	EL 247				
	MG 630	EL 26, "Spirit Hill", Interim Report on Exploration during 1975	1975	Aquitaine	EL 26				
	MG 632	Geology of the Jeremiah Hills Area, Bonaparte Gulf Basin, W.A., 1975	1975	Aquitaine					
	MG 638	Report on Exploration During 1975 at Sorby Hills, W.A.	1975	Aquitaine					
		NT Drillogs EL 675 Flapper Hill NBF 1001-1002; NBF 4001-4106	1976	Aquitaine Australia Minerals Ltd	EL 675				
		NT Drillogs EL 893 NBL 1001-1003 NBL 4001-4028	1976	Aquitaine Australia Minerals Ltd	EL 893				
		NT Drillogs EL 674 Weaker Lagoon NBW 1001, 2001, 4001-4024	1976	EL 674	EL 674				
		BGB, NT Drillogs, Ochre Mine Claims and	1976						
CR76/009	MG 641	EL 673, "Milligans East", Annual Report for the	1976	Aquitaine	EL 673				
CR76/010	MG 642	EL 647, "Weaber Lagoon", Annual Report for the Year Ending 1/11/1975	1976	Aquitaine	EL 647		Y		Aug 94 MG
CR76/011	MG 643	EL 675, "Flapper Hill", Annual Report for the Year Ending 1/11/1975	1976	Aquitaine	EL 675		Y		Aug 94 MG
CR76/024	MG 656	EL 1031 - "Wide Horizons", Annual Report for the Period Ending 13/11/1975	1976	Aquitaine	EL 1031				
CR76/071	MG 695	EL 893, "Legune", Progress Report for Period Ending 30/4/1976	1976	Aquitaine	EL 893				
CR76/100	MG 709	EL 246, Annual Report for Period Ending 29/6/1976	1976	Aquitaine	EL 246				
CR76/099	MG 710	EL 247, Annual Report for Period Ending 29/6/1976	1976	Aquitaine	EL 247				
CR76/094		Annual Report for year ending 27/6/76	1976	AANZL	EL 416	Y			Aug 94 MG
CR76/098		Keep River, Interim report on Exploration 1975	1976	AAML	EL 247	Y			Aug 94 MG

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled Completed Date and Initials
CR75/037	MG 507	EL 247, "Keep River", Annual Report for the Year Ending 29/6/1974	1974	Aquitaine	EL 247				
		NT Drillogs - Keep River EL 247 NBK 4001-4050	1975	Aquitaine Australia Minerals Ltd	EL 247				
CR75/053	MG 508	EL 673, "Milligans East", Annual Report for the Period Ending 1/11/1974	1975	Aquitaine	EL 673				
CR75/052	MG 509	EL 674, "Weaber Lagoon", Annual Report for the Period Ending 1/11/1974	1975	Aquitaine	EL 674				
CR75/017	MG 510	EL 675, "Flapper Hill", Annual Report for the Year Ending 1/11/1974	1975	Aquitaine	EL 675				
CR75/006	MG 511	EL 785, "Mt. Septimus East", Final Report for the Period Ending 29/11/1974	1975	Aquitaine	EL 785				
	MG 512	EL 893, "Legune" Progress Report on Exploration in 1974	1975	Aquitaine	EL 893				
	MG 526	Induced Polarisation - Resistivity Survey in the Sorby Hills East Aear, W.A.	1975	Aquitaine					
	MG 568	Sorby Hills, W.A., Etude Diagraphique des Forages de la Campagne, 1974	1975	Aquitaine					
CR75/076	MG 575	EL 893, "Legune", Annual Report for Period Ending 30/4/1975	1975	Aquitaine	EL 893				
	MG 585	Geology of Sorby Hills Area: A Concise Progress Report (July, 1975)	1975	Aquitaine					
CR75/126	MG 587	EL 416, "Orche Mine", Annual Report for Period Ending 27/6/1975	1975	Aquitaine	EL 416				
CR75/127	MG 588	EL 246, "Spirit Hill", Annual Report for Period Ending 27/6/1975	1975	Aquitaine	EL 246				
CR75/128	MG 589	EL 247, "Keep River", Annual Report for Period Ending 27/6/1975	1975	Aquitaine	EL 247				
	MG 623	Summary of Geophysical Work Carries out on Sorby Hills (W.A.) in 1975	1975	Aquitaine					

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
CR78/046	MG 897	EL 673, "Milligans East", Annual Report for Year Ending 1/11/1977.	1978	Aquitaine	EL 673				
CR78/042	MG 898	EL 674, "Weaber Lagoon", Annual Report for Period Ending 1/11/1977.	1978	Aquitaine	EL 674				
CR78/031	MG 899	EL 675, "Flapper Hill", Annual Report for Year Ending 1/11/1977.	1978	Aquitaine	EL 675				
CR78/044	MG 900	EL 673, "Milligans East", Report on Exploration During Five Year of Tenure (2/11/1972 -	1978	Aquitaine	EL 673				
CR78/043	MG 901	EL 674, "Weaber Lagoon", Report on Exploration During Five Years of Tenure (2/11/1972 -	1978	Aquitaine	EL 674				
CR78/030	MG 902	EL 675, "Flapper Hill", Report on Exploration During Five Years of Tenure (2/11/1972 -	1978	Aquitaine	EL 675				
CR78/086	MG 928	EL 893, "Legune", Annual Report for Year Ending 30/4/1978.	1978	Aquitaine	EL 893				
CR78/132	MG 941	EL 893, "Legune", Final Report.	1978	Aquitaine	EL 893				
CR78/045		Flapper Hill 1977 Geophysical Survey	1978	AAML/MIML	EL 1240				
CR79/197		Annual Report for year ending 26/7/79 - Flapper	1978	MIMETS	EL1240				
		Bonaparte Gulf Basin (WA-NT) Drillhole Summary - Reference	1979	Aquitaine Australia Minerals Ltd					
		Appendix II Drillogs and Assay Results NBK 1021-1035, NBK 4096; NBS 5002; NBL 4029	1979						
CR79/066	MG 984	EL 1708, "Milligans Lagoon", Annual Report for Year Ending 7/2/1979.	1979	AANZL	EL 1708				
	EX2936	Bonaparet Lead-Zinc Exploration : A Review AAM-MIM Joint Venture by RJ Lee	1980						
		Bonaparte Gulf Basin, NT Drillogs - Keep B Claims NBK 1013, 1036-1040; NBB 1001, 4001-4003, NBS 5002	1980						
	EX 2939	Mimets Joint Venture Summary Report - RJ Lee, M Rowley	1980	Aquitaine Australia Minerals					

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
	MG 843	1977 Exploration Programme Surveyors Report	1977	Aquitaine Australia Minerals Ltd					
		Aeromagnetic Interpretation, Bonaparte Basin, NT by PJ Gunn	1977	Aquitaine Australia Minerals Ltd					
CR77/046	MG 775	EL 673, "Milligans East", Annual Report for Year Ending 1/11/1976	1977	AANZL	EL 673				
CR77045	MG 776	EL 674, "Weaber Lagoon", Annual Report for Year Ending 1/11/1976	1977	Aquitaine	EL 674				
CR77/043	MG 777	EL 675, "Flapper Hill", Annual Report for Year Ending 1/11/1976	1977	AANZL	EL 675				
	MG 778	EL 247, "Keep River", Progress Report for Period Ending 29/6/1976 - 31/12/1976	1977	Aquitaine	EL 247				
	MG 779	EL 246, "Spirit Hill" Progress Report for Period 29/6/1976 - 21/12/1976	1977	AAML/CONFEX	EL 246				
	MG 780	EL 893, "Legune", Progress Report, December 1976	1977	Aquitaine	EL 893				
CR77/098	MG 838	EL 1240, "Flapper Hill", Annual Report for Year Ending 26/7/1977. Prepared for Mimets	1977	Aquitaine	EL 1240				
CR77/113	MG 841	Final Report, EL 416, Ochre Mine, N.T.	1977	Aquitaine	EL 416		Y		Aug 94 MG
CR77/119	MG 848	EL 246, "Spirit Hill", Annual Report for Year Ending 29/6/1977	1977	Aquitaine	EL 246				Aug 94 MG
CR77/120	MG 849	EL 247, "Keep River", Annual Report for Year Ending 29/6/1977	1977	Aquitaine	EL 247				Aug 94 MG
CR77/016		Wide Horizons Annual and Relinquishment Report	1977	AANZL	EL 031				
CR77/089		Annual Report Legune year ending 30/4/77	1977	AAML	EL 893				
CR78/013	MG 894	EL 246, "Spirit Hill", Report on Exploration During Five Years of Tenure (30/6/1972 - 29/6/1977).	1978	Aquitaine	EL 246				
CR78/014	MG 895	EL 247, "Keep River", Report on Exploration During Five Years of Tenure (30/6/1972 -	1978	AAML/CONEX	EL 247				

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
CR82/126	MG 1143	EL 2167, "The Gorge". Annual Report for the Year Ending 5/12/1981.	1982	Aquitaine	EL 2167				
CR82/128	MG 1144	EL 2168, "Rocky Knob". Annual Report for the Year Ending 5/12/1981.	1982	Aquitaine	EL 2168				
CR82/129	MG 1145	EL 2169, "The Fences". Annual Report for the Year Ending 5/12/1981.	1982	Aquitaine	EL 2169				
EL82/309	SJB 82-12	EL 2528 - "Grass Plains", N.T. Final Report.	1982	SJBPL	EL 2528				
CR82/001		Annual Report Flapper Hill	1982	AAML/MIMETS	EL1240				
CR82/003		Annual Report Kneebone year ending 26/6/81	1982	AAML	EL2377				
CR82/162		Annual Report	1982	AAML				NTDME details incomplete	
CR82/163		Annual Report Cuest Ridge, Keep A, Milligans MCs	1982	AAML	EL2168				
CR82/163		Annual Report Cuest Ridge, Keep A, Milligans MCs	1982	AAML	EL2169				
CR82/163		Annual Report Cuest Ridge, Keep A, Milligans MCs	1982	AAML	EL2377				
CR82/164		Annual Report Sandy Creek, Winchrope Trend	1982	AAML	EL2166				
CR82/164		Annual Report Sandy Creek, Winchrope Trend	1982	AAML	EL2167				
CR82/298		Annual Report, Grass Plains, NT	1982	AAML	EL2528				
CR83/057	SLB 82-15	1982 Annual Report, Ochre Mine Area. Bonaparte Basin, N.T.	1983	Aquitaine	ML 72			Also MLs 83, 85, 122, 279, 356, 509, 526, 528, 546, 548, 574	
CR83/034	SJB 82-17	EL 2168 - "Rockby Knob". Annual Report for the Year Ending 4/12/1982	1983	Aquitaine	EL 2168				
CR83/032	SJB 82-18	EL 2166 - "The Swamp". Annual Report for the Year Ending 4/12/1982	1983	MIM Ltd	EL 2166				
CR83/052	SJB 83-1	EL 1708 - "Milligans Lagoon". Annual Report for the Year Ending 8/2/1983	1983	Aquitaine	EL 1708				
CR83/275	SJB 83-2	Final Report. Mineral Claims, Bonaparte Basin, N.T.	1983	Aquitaine					

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
CR80/066		Annual Report for Milligans Lagoon	1980	AANZL	EL 1708				
CR80/092A		1979 Exploration, NT Tenements, Bonaparet Gulf Part A	1980	AAML	EL 1240, 1708				
CR80/092B		Appendices to Accompany Report	1980	AAML	EL 1240, 1708				
CR80/059		Annual Report, The Fences year ending 5/12/80	1981	AAML	EL 2169				
CR81/061		Annual Report, the George	1981	AAML	EL 2167				
CR81/062		Annual Report, Rocky Knob year ending 5/12/80	1981	AAML	EL 2168				
CR81/063		Annual Report, The Swamp year ending 5/12/80	1981	AAML	EL2166				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL1240				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL1708				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL2106				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL2167				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL2168				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL2169				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL2377				
CR81/136		Results during 1980 Sandy Creek and Deep B Mineral Claims	1981	AAML	EL2528				
CR81/136		Results of 1980 Drilling Programme Sandy Creek	1981	AAML	EL1240				
CR81/298		Annual Report, Grass Plains year ending 9/9/81	1981	AAML	EL2528				
CR82/127	MG 1142	EL 2166, "The Swamp". Annual Report for the Year Ending 5/12/1981.	1982	Aquitaine	EL 2166				

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
CR78/175	MG 955	EL 1240, "Flapper Hill", Report for Year Ending 26/7/1978.	1987	Aquitaine	EL 1240				
CR87/122		Annual Report	1987	EATML	EL4413		Y		Aug 94 MG
CR87/255		Annual Report for Bonaparte Gulf Basin 1987 year ending 29/9/87	1987	Triako	EL4413		Y		Aug 94 MG
	CM 3643	Bonaparte Basin JV - Sandy Creek prospect - Selective Diamond Drill - GC Jorgensen	1989						
	CR 6753	Bonaparte Baisn , NT EL4413	1989	BHP - Triako	EL 4413				
	CR 6717	Induced Polarization Survey at Sandy Creek	1989	BHP					
CR89/005		Annual Report year ending 29/9/88	1989	EATML	EL4413	Y			
CR89/070		Partial Relinquishment Report - BHP-Triako JV	1989	EATML	EL4413				
	CR 6777	JV Bonaparte Basin NT EL 4413 Final Report 19 GC Jorgensen	1990	BHP - Triako	EL 4413				
	CR 6793	Review of Exploration within the Bonaparte Basin WA and NT and AN - T Wong, B Larson	1990	BHP					
CR90/026		1989 Annual and Final Report period ending 29/9/89	1990	EATML	EL4413	Y			Aug 94 MG
CR90/136		EL4413 - Final Report 1989	1990	Triako	EL4413	Y			Aug 94 MG
CR90/362		Annual Report on Exploration Activities period ending 7/5/1990	1990	McChesney S.M.	EL6436				
	EX3425	Apatite Fission Track Analysis of Eight Shallow Diamond Drillcore - DC Arne	1991	BHP					
	CR 7105	Regional Study of the Bonaparte Basin WA/NT - T Wong, B Larson	1991	BHP		Y			
CR91/404		Fiani Report for period ending 7/5/91	1991	McChesney S.M.	EL6436				

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
CR83/276	SJB 83-3	Final Report for N.T. EL 1708, 2166, 2167, 2168, 2169 & 2377.	1983	Aquitaine	EL 1708				
CR83/276	SJB 83-3	Final Report for N.T. EL 1708, 2166, 2167, 2168,	1983	Aquitaine	EL 2166				
CR83/276	SJB 83-3	Final Report for N.T. EL 1708, 2166, 2167, 2168, 2169 & 2377.	1983	Aquitaine	EL 2167				
CR83/276	SJB 83-3	Final Report for N.T. EL 1708, 2166, 2167, 2168, 2169 & 2377.	1983	Aquitaine	EL 2168				
CR83/276	SJB 83-3	Final Report for N.T. EL 1708, 2166, 2167, 2168, 2169 & 2377.	1983	Aquitaine	EL 2169				
CR83/276	SJB 83-3	Final Report for N.T. EL 1708, 2166, 2167, 2168, 2169 & 2377.	1983	Aquitaine	EL 2377				
CR83/033		Annual Report year ending 4/12/82 - The Gorge	1983	AAML	EL2167				
CR83/035		Annual Report year ending 4/12/82 - The Fences	1983		EL2169				
CR83/275		Final Report Bonaparte Basin (Milligans Lagoon)	1983		EL1708				
CR83/275		Final Report Bonaparte Basin (The Swamp)	1983	SJBPL	EL2166				
CR83/275		Final Report Bonaparte Basin (The Gorge)	1983	SJBPL	EL 21				
CR83/275		Final Report Bonaparte Basin (Rocky Knob)	1983	SJBPL	EL2168				
CR83/275		Final Report Bonaparte Basin (The Fences)	1983	SJBPL	EL2169				
CR83/275		Final Report Bonaparte Basin (Kneebone)	1983	SJBPL	EL2377				
		Final Report Mineral Claims Bonaparte Basin	1983	SJBPL	MC'S			MC's 72-83, 85-574, Keep A, Keep B, Wichlow, Milligans, Alpha Hill	
		Alliance Spirt Hill Selsmic Survey OP 186 Bonaparte Basin NT	1984						
CR84/264		Annual Report year ending 28/9/84	1984	SJBPL	EL4413				
CR85/278		Annual Report year ending 28/9/85	1985	EATML	EL4413		Y		Aug 94 MG
	CR 5240	Bonaparte Basin , NT EL4413	1986	BHP - EATM	EL 4413				
	CR 4985	Bonarparte Gulf Basin WA/NT Review of Reports	1986	BHP					

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
	MG 410	Geophysical Survey in the Bonaparte Gulf Basin - EL's 625, 624, 623, 893 and 785	1973 - 1974	Aquitaine	EL 893				
	MG 410	Geophysical Survey in the Bonaparte Gulf Basin - EL's 625, 624, 623, 893 and 785	1973 - 1974	Aquitaine	EL785				
	MG 440	Geophysical Study of the Bonaparte Gulf Basin Margin, W.A. (GP85).	1973 - 1974	Aquitaine					
	MG 441	Geophysical Study of the Bonaparte Gulf Basin (GP86).	1973 - 1974	Aquitaine					
		NT Drillogs Spirit Hill NBS 1001-1002, NBS 4001-4017, SH 01-73, RK 1-9	1973 - 1976		EL 246				
	MG 411	Report on the Kununurra Area in 1973	1973-1974	Aquitaine					
		NT Drill logs Ochre Mine Claims NBC 1001-1003, NBC 4001-4055 NBO 1001-1002	1975 - 1976		EL 416				
		NT Drillogs NBK 1001-1013, NBK 2001-2002 Winchrope Claims NBR 1001 NBR 4001-4002	1975 - 1976		EL 247				
		NT Drillogs EL 247 Keep River NBK 4051-4095 Turkey Nest Claims NBT 2001-2003	1975 - 1976		EL 247				
		NT Drill logs EL 673 Milligans East NBM 2001; NBM 4001-4025	1975-1976	Aquitaine Australia Minerals Ltd	EL 673				
		NT Drillogs Loos logs NBK 1012, 4052-4058, 4083, 4085, 4088,4089	1975-1976		EL 247				
		Bonaparte Gulf Basin (WA-NT) Drillhole Summary	1981 - 1982	Aquitaine Australia Minerals Ltd					
	CM 1821	Sorbey Hills - Review of 1983 - 1884 Reports - P Dendle							
79		Structural Analysis of Core, Sorby Hills Demarcated Area.s		Aquitaine					
	MG 357	EL 893 "Legune", Progress Report, November, 1973		Aquitaine	EL 893				
	MG 646	Exploration Report for 1975 on Ochre Mine Claims, Bonaparte Gulf Basin, N.T.		Aquitaine					
	MG 650	Prospect de Sorby Hills, Evaluation de Methodes Geophysiques. Gravimetrie. Polarisation		Aquitaine					
	MG 657	EL 893, "Legune", Progress Report, December, 1975.		Aquitaine	EL 893				

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled Completed Date and Initial
	EX2915	Summary Report: Bonaparte Bulf Basin by J B Gallo	1992	Placer Prospecting (Australia Pty Ltd)					
	CR 7625	Bonaparte Basin NT, EL 6969pa - CI Edgar	1992	BHP - Triako	EL 6969				
	CR 7624	Bonaparte Basin NT, EL 6969 Annual Report - CI Edgar	1992	BHP - Triako	EL 6969				
	CR 7820	Bonaparte Basin NT, EL 6969 Annual Report - PK Dendle	1993	BHP - Triako	EL 6969				
	CM 4355	Sorby Hills - Bonaparte Gulf Farm-out Offer - GC	1993	BHP		Y			
		Legune Zinc Prospect: Annual Report year ending	1993	Wilga	EL7832				
	CR 7883	Bonaparte Basin NT, EL 6969 Annual Report - CI Edgar	1994	BHP - Triako	EL 6969				
		NT Drillogs OMR 001-131	1972 - 1973	Aquitaine Australia Minerals Ltd					
	MG 161	Comments on some aspects of the Base Metal Mineralisation in the Bonaparte Gulf Basin - WA/NT	1972 - 1973	Aquitaine					
		Bonaparte Gulf Basin Drillhole Catalogue	1972 - 1976	Aquitaine Australia Minerals Ltd					
	MG 378	Etude Sedimentologique des Forages DDH13 a 29 de la campaigne 1973 - Region de Sorby Hills,	1973 - 1974	Aquitaine					
	MG 295	Sedimentological Field Survey in The Bonaparte Gulf Basin, - Beta and Alligator Prospects.	1973 - 1974	Aquitaine					
	MG 410	Geophysical Survey in the Bonaparte Gulf Basin - EL's 625, 624, 623, 893 and 785	1973 - 1974	Aquitaine	EL 625				
	MG 410	Geophysical Survey in the Bonaparte Gulf Basin - EL's 625, 624, 623, 893 and 785	1973 - 1974	Aquitaine	EL 624				
	MG 410	Geophysical Survey in the Bonaparte Gulf Basin - EL's 625, 624, 623, 893 and 785	1973 - 1974	Aquitaine	EL623				

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled/ Completed Date and Initials
	MG 966	The 1978 Report on Mineral Exploration at Sorby Hills and Jeremiah Hills Mineral Claims,		Aquitaine					
	MG 967	Interpretation of Pulse Electromagnetic Surveys, Sorby Hills, W.A.		Aquitaine					
	MG 970	Results of Mini-Sosie Seismic Reflection Tests.		Aquitaine					
	MG 978	Pulse EM Surveys in the Northern Territory of the Bonaparte Gulf Basin, 1978.		Aquitaine					
	MG 987	Mimets-Aquitaine J.V. Mineral Exploration During		Aquitaine					
	MG 994	Synthesis of Geological, Induced Polarisation,		Aquitaine					
	MG 1141	1981 Annual Report on Mineral Exploration and		Aquitaine					
CR82/173	MG 1146	EL 1240, "Flapper Hill". Final Report.		AAML/MIMETS	EL 1240				
	MG 1161	Summary of 1979 - 1981 Biostratigraphic Studies		Aquitaine					
CR82/185	SJB 82-10	EL 1708 - "Milligans Lagoon". Annual Report for the Year Ending 8/2/1982.		Aquitaine	EL 1708				
CR82/300	SJB 82-11	EL 2377 - "Kneebone". Annual Report for the Year Ending 22/6/1982.		SJBPL	EL 2377				
	SJB 82-13	Mineral Exploration at Sorby Hills and Jeremiah		Aquitaine					
	SJB 83-4	1983 Annual Report : Mineral Exploration at Jeremiah Hills Mineral Claims, Bonaparte Basin,		Aquitaine					
	SJB 84-3	EL 80/106 - Sorby North Report to the W.A.		Aquitaine	EL 80/106				
	SJB 84-4	EL 80/107, Final Report: Exploration for the Year to 9/12/1984.		Aquitaine	EL 80/107				
	C.E.C. Report	N.J.W. Croxford, 1979: A Petrographic Study of the Sorby Hills Lead-Zinc Deposit.		Aquitaine					

DCG281:nv

BONAPARTE ZINE PROJECT
REPORT INVENTORY

MD Report No.	Company Report No.	Title	Year(s)	Company	Tenement	Hard Copy	Microfiche	Comments	Data Compiled Completed Date and Initial
	MG 672	Bonaparte Basin, Sorby Hills Project, 1975. Gamma Ray Log Correlations.		Aquitaine					
	MG 675	"Flapper Hill", 1974.		Aquitaine					
	MG 683	Interpretation of 1975 Ground Magnetic Surveys, Sorby Hills, W.A.		Aquitaine					
	MG 754	PEM in Bonaparte Gulf, 1976 - 1977		Aquitaine					
	MG 763	Sorby Hills, W.A. Technical Report, 1976		Aquitaine					
	MG 782	Winchrope Claims, Annual Report for Year Ending 31/12/1976		Aquitaine					
	MG 783	Turkey's Nest Claims, Annual Report for Year		Aquitaine					
CR77/129	MG 784	EL 416, Ochre Mine, Annual Report for Period Ending 27/6/1977		Aquitaine	EL 416				
	MG 826	Experimental Refraction Traverse, Sorby Hills		Aquitaine					
	MG 871	Sorby Hills and Jeremiah Prospects. Seismic Refraction Survey 1976 - 1977.		Aquitaine					
	MG 876	Sorby Hills Induced Polarisation Surveys, 1972 - 1977.		Aquitaine					
	MG 880	1977 Annual Report on Aquitaine/Mimets/ Conex Mineral Exploration J.V., Bonaparte Gulf Basin,		Aquitaine					
	MG 881	Geophysical Surveys 1974 - 1977		Aquitaine					
	MG 882	Kununurra Seismic Refraction Survey		Aquitaine					
	MG 888	The 1977 Report on Mineral Exploration at Sorby		Aquitaine					
	MG 889	EL 675, Flapper Hill (N.T.), 1977 Geophysical Survey		Aquitaine	EL 675				
	MG 890	Ochre Mine, Bonaparte Gulf Basin, N.T., 1977 Seismic Refraction Survey.		Aquitaine					
	MG 937	Interpretation of Induced Polarisation and Seismic Survey Results, Ochre Mine and Bundaberg, N.T.		Aquitaine					
	MG 943	Memorandum on Sorby Hills		Aquitaine					
	MG 959	Vertical Loop PEM, Deep EM and PEM Borehole Surveys in the Bonaparte Basin, 1978.		Aquitaine					

APPENDIX 3.
DRILLHOLE DATABASE, KNEEBONE NORTH

Hole Number	Hole Type	Current EL	Previous EL/ML	AMG East	AMG North	Total Depth (m)	CAT	LOGS			MINERAL		RESULTS				GENERAL
								L	P	GP	Pb	Zn	Interval (m)	Pb %	Zn %	Ag ppm	LOCATION
NBK4016		EL6969	EL2167 EL247	526737	8307905	108	E	+		G	1	1	70-72	0.3	<.1	N/A	Winchrope
NBK4017		EL6969	EL2167 Keep River	529732	8304920	62	E	+		G	2	4	24-30	0.15	1.166		
NBK4018		EL6969	EL2167 Keep River	525777	8303880	102	E	+		G	2	3	10-12	0.15	0.65		
NBK4019		EL6969	EL2167 Keep River	525999	8303667	64	E	+			1	3	8-10	0.3	0.5		Winchrope
NBK4013		EL6969	EL2167 EL247	526130	8304920	30	E	+			1	3	20-22	0.1	0.75		
NBK4014		EL6969	EL2167 EL247	526337	8305905	110	E	+			1	1	84-86	0.2	0.1		
NBK4015		EL6969	EL2167 EL247	526537	8306905	70	E	+			1	3	58-60	<.1	0.85		
NBK4078		EL6969	EL2167	525128	8303490	72	E	+		G	2	3	60-62	0.115	0.9		Winchrope
NBK4078													62-64	0.08	0.68		
NBK4079		EL6969	EL2167	525505	8303030	28	E	+			1	2	12-14	0.0068	0.12		Winchrope
NBK4092		EL6969	Sandy Creek	525560	8304090	34	E	+			3	3	24-26	0.7	0.52		Winchrope
NBK4093	P	EL6969		524745	8303955	109	E	+		G	1	1	100-102	0.002	0.02		Winchrope
NBK4094		EL6969		526210	8303460	6	E	+			1	2	24-26	0.018	0.5		Winchrope
NBK4095		EL6969	Sandy Creek	521105	8297490	32	E				1	1					
NBK4095		EL6969	EL2167	521105	8297490	32	E				1	1					
NBK4096	P&D	EL6969	Keep B	526340	8305200	69	E				2	2	52-54	0.192	0.191		Winchrope
NBK4096			KEEP "B" CLAIMS			69					2	2	38-69	0.1365	0.1616		
NBR1001	P	EL7832	Winchrope	526225	8306622	180	E			G							N Winchrope
NBR4001	P		Winchrope	525847	8306787	136	E	+		G	1	1	50-52	0.0275	0.004		
NBR4002	P		Winchrope	526337	8306605	136	E	+	+	G	3	3	108-110	0.5	0.74		

APPENDIX 4.
SURVEYING, WARREN F JOHNSON AND ASSOCIATES

WARREN F. JOHNSON & CO.
Surveyors, Planners, Civil & Structural Engineers

Our Ref: D1008-NT/4

20 July 1994

The Project Manager
Delta Gold Management Limited
PO Box 98
WEST PERTH WA 6872

Attention: Mr David Gerlatly

Dear Sir

LEGUNE BASELINE SURVEY

Please find enclosed two prints of our plan B1396 showing details of the baseline survey as per instruction from a position of some 8313600m N and 537500m E near Standard Survey Mark Wicklow to the origin at the old Sandy Creek baseline at about 8299600m N and 520500m E.

All star iron pickets have co-ordinate values written on them as per plane grid from Australian Map Grid values on Standard Survey Mark Wicklow. These values are shown on the plan together with the true Australian Map Grid co-ordinates. The discrepancy between the given values of 8299600m N and 520500m E on the star iron found on the Sandy Creek baseline and the calculated Australian Map Grid values from the survey of 8299618.1m N and 520477.2m E is some 29.1m on a bearing of 308°26'.

The surveyor on site could not identify* the alignment of the Sandy Creek baseline from the star iron found, and could find no other marks to establish an alignment. As such a tie from the new baseline, apart from the star iron found, was not established.

Yours sincerely

WARREN F JOHNSON & CO

MVA:lm/6068

Encl: 2 x Plan B1396

* i.e. did not look for.

P.O. Box 882, South Perth, Western Australia, 6151
20 Bowman Street, South Perth. Telephone: (09) 474 3340 Facsimile: (09) 474 3348
Also at Kununurra

WARREN F. JOHNSON & CO.
Surveyors, Planners, Civil & Structural Engineers

Our Ref: D1008-NT/4

17 August 1994

The Manager
Delta Gold Management Limited
PO Box 98
WEST PERTH WA 6872

Attention: Mr David Gerlatly

Dear Sir

LEGUNE - NORTHERN TERRITORY BASE LINE SURVEY

We have now properly fixed the position of the Old Sandy Creek base line and we have revised our plan B1396, calling it Revision 1, showing the 5 marks picked up on the old base line and also showing the values of the co-ordinates as shown on the aluminium tags on those Star Iron Pickets.

Yours sincerely

Warren Johnson
WARREN F JOHNSON F.I.S. AUST.

WFJ:lm/6239

Encl: 3 x Plan B1396

P.O. Box 882, South Perth, Western Australia, 6151
20 Bowman Street, South Perth. Telephone: (09) 474 3340 Facsimile: (09) 474 3348
Also at Kununurra

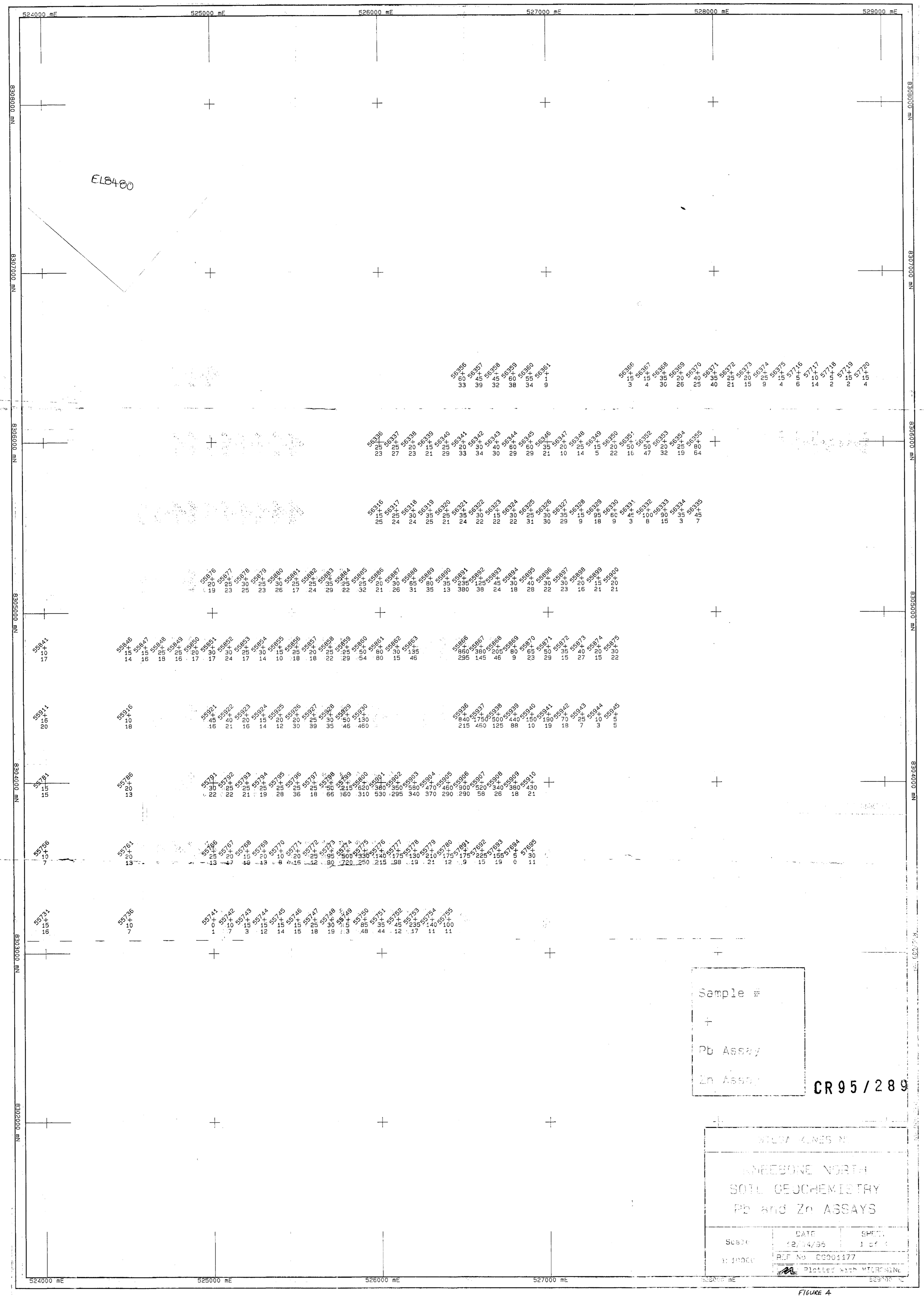
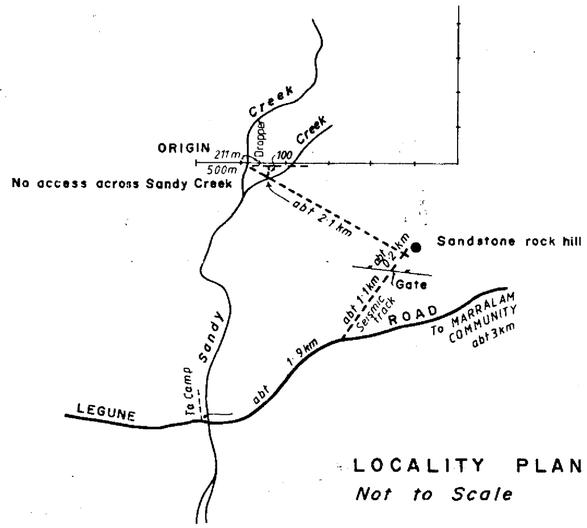

524000 mE
525000 mE
526000 mE
527000 mE
528000 mE
529000 mE
8308000 mN
8307000 mN
8306000 mN
8305000 mN
8304000 mN
8303000 mN
8302000 mN
EL8480
Sample #
+
Pb Assay
Zn Assay
CR95/289
SOIL GEOCHEMISTRY
Pb and Zn ASSAYS
Scale
1:10000
DATE
SHEET
1 of 4
Plotted with MICROMINE

FIGURE 4

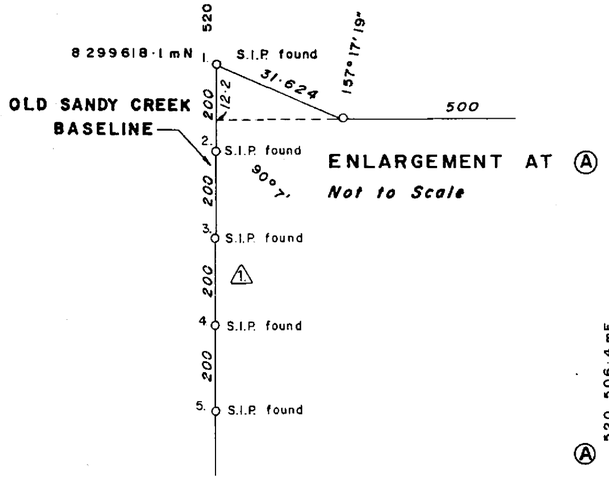


LOCALITY PLAN
Not to Scale

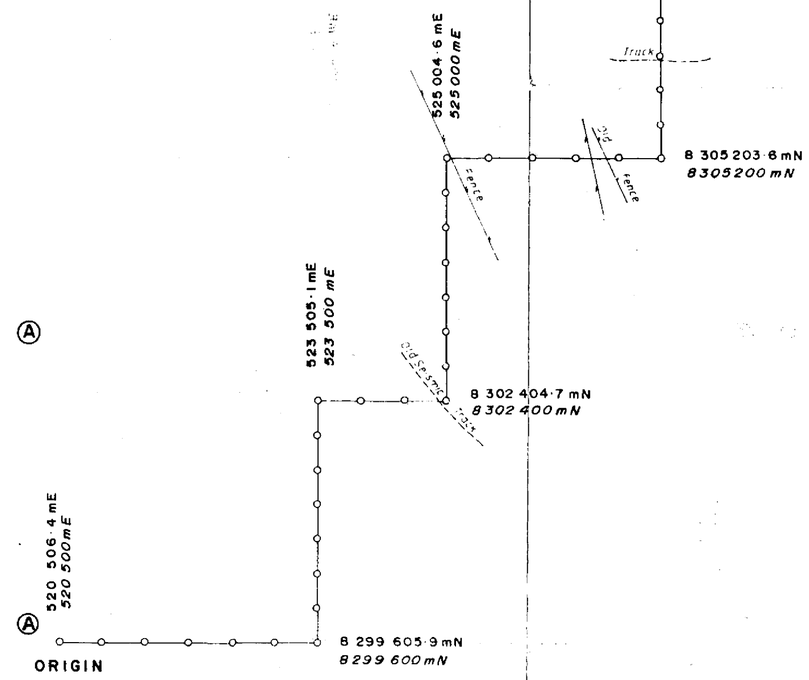
SANDY CREEK BASELINE

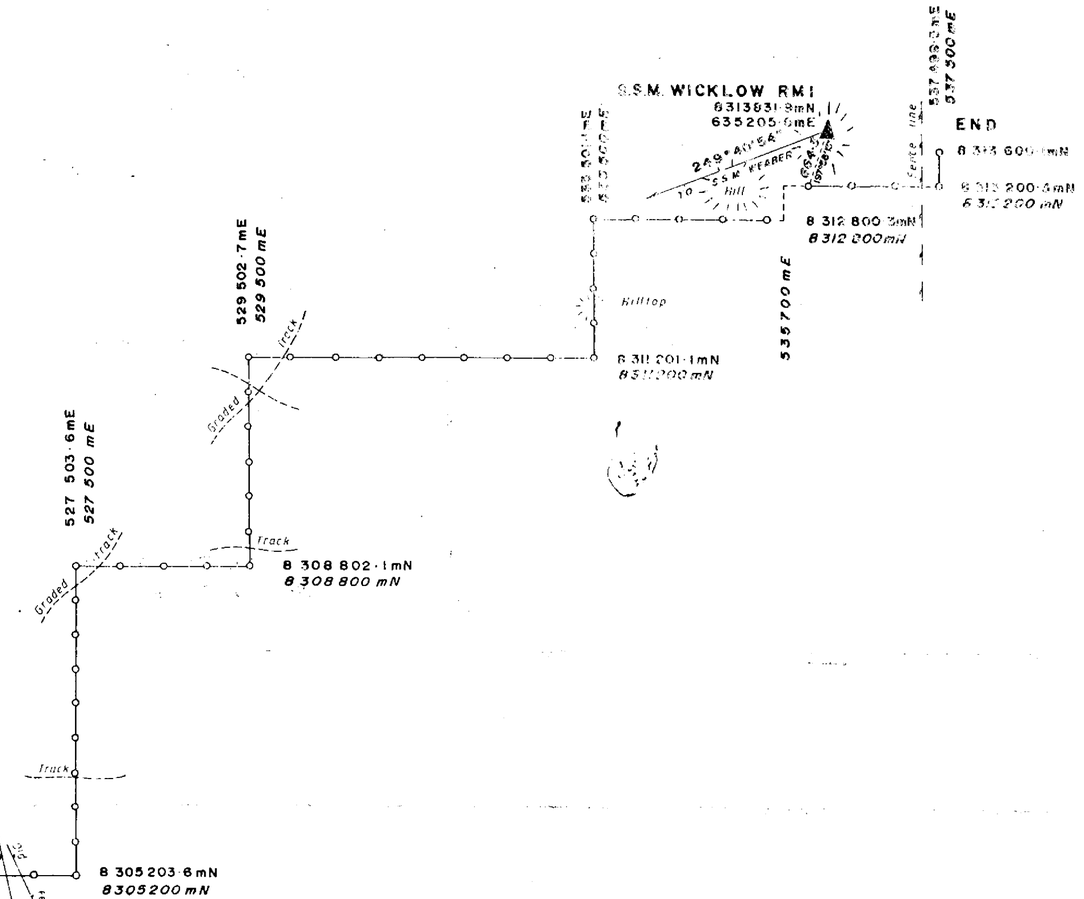
S.I.P.	NORTHING	EASTING
1.	8299600m	520500m
2.	8299400m	520500m
3	8299200m	520500m
4.	8299000m	520500m
5.	8298800m	520500m

• COORDINATES AS SHOWN ON ALUMINIUM TAGS.



ENLARGEMENT AT Ⓐ
Not to Scale





NOTES

• DATUM OF CO-ORDINATES	A G D 84
• ORIGIN OF CO-ORDINATES	S.S.M. WICKLOW
• ORIENTATION	FROM S.S.M. WEABER
• 533 501·1 mE	CALCULATED A.M.G CO ORDINATES FROM S.S.M. WICKLOW
• 533 500 mE	CO-ORDINATES ON PLANE GRID SET OUT FROM A.M.G VALUES ON S.S.M. WICKLOW AS MARKED ON S.I.P.'S
• —○—	STAR IRON PICKET
	N-S 400m Interval
	E-W 500m Interval

No	REVISION	BY	CHECKED	DATE
1.	ADDITION OF OLD SANDY CREEK BASELINE	RU		16-8-94

LEGUNE-NORTHERN TERRITORY BASELINE SURVEY

PREPARED FOR

DELTA GOLD

WARREN F JOHNSON & CO
SURVEYORS PLANNERS ENGINEERS
20 Bowman Street, SOUTH PERTH
Phone 474 3340

SCALE 1:50 000	DRAWN T. CLARK	CHECKED ✓	PLAN Nº
	COMPUTED	APPROVED	B 1396
DATE 19·7·94	REF Nº D 1008 NT/4		REV 1.

APPENDIX 5.
SAMPLE RECORD SHEETS

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area

Property or Prospect

Date: 4/7/94 Collected by: PRM/SWV Sample Batch No.: Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
55731	Grey fine/Med sand	24000E 8303200N							NE/SW chained line
32	Orange/Brown loamy silt	24100E							
33	Brown loamy silt	24200E							
34	Orange/Grey Mottled silt	24300E							
35	" " " "	24400E							
36	Orange/Brown Mottled silty loam	24500E							
37	" " " " "	24600E							
38	lt Brown fine silt	24700E							
39	Red/Brown Mottled silty loam	24800E							
40	Pale " fine silty sand	24900E							

55756	Yel-or sandy silt	24000E 8303600N							Pisolites
57	Gr-bn " "	24100E							
58	Wh-bn (pale) sandy silt	24200E							
59	Bn clay (± silt)	24300E							blacksoil
60	" "	24400E							"
61	" "	24500E							"
62	Yel bn silty clay	24600E							"
63	" " " "	24700E							"

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area | Property or Prospect

Date: 4/7/94, 5/7/94 Collected by: PRM / SWV Sample Batch No.: Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
55764	Yl-or sandy clay	24800E 8303600N							Pisolites
65	Gr-bn " "	24900E							
55781	Bn gr clay	24000E 8304000N							Blacksoil
82	Bn clayey silt	24100E							
83	" silty clay	24200E							
84	Yl-bn clay	24300E							Blacksoil
55785	Gr silty sand	24400E 8304000N							
55786	Yl bn silty clay	24500E							Pisolites
87	" " " "	24600E							"
88	Gr sandy clay	24700E							blacksoil
89	Yl bn sandy clay	24800E							Pisolites
90	Gr sandy clay	24900E							blacksoil

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area

Property or Prospect

Date: 3/7/94, 6/7/94 Collected by: PM, AGR SWV Sample Batch No.: Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
55841	Gr clay (blacksoil)	24000E 8304800N							
42	Bn silty clay "	24100E							± Pisolites
43	Pale bn sandy silt	24200E							
44	Gr clay (blacksoil)	24300E							
45	" - bn clay "	24400E							
46	" " " "	24500E							
47	" " " "	24600E							
48	" " " "	24700E							Adj to cnr peg
49	" " " "	24800E							
50	" " " "	24900E							

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area | Property or Prospect

Date: 7/7/94 | Collected by: PRM, SWV | Sample Batch No.: | Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
55876	Grey loamy silty clay	25000E 8305200N							Rocksoil
77	" " " "	25100E							25025 Fence B/Soil
78	" " " "	25200E							"
79	Brown " " "	25300E							"
80	" " " "	25400E							"
81	" " " "	25500E							"
82	" " " "	25600E							"
83	" " " "	25700E							"
84	Grey/Brown " " "	25800E							"
85	Grey " " "	25900E							"
86	" " " "	26000E							"
87	" " " "	26100E							"
88	" " " "	26200E							"
89	Brown " " "	26300E							"
90	Grey fine silty sand.	26400E							26370E
91	Dk Grey fine silt	26500E							26540E fence
92	Grey loamy silty clay.	26600E							B/soil
93	" " " "	26700E							"
94	" " " "	26800E							"
95	" " " "	26900E							"
96	" " " "	27000E							small calcrete pebbles "

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area

Property or Prospect

Date: 7/7/94 Collected by: PRM, SWV Sample Batch No.: Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
55897	Bn gr silty clay (blacksoil)	27100E 8305200N							
98	Gr-bn silty clay "	27200E							
99	" " " " "	27300E							
55900	" " " " "	27400E							
55911	~~Red~~ Brown loamy silty clay	24000E 8304400N							Blacksoil
12	" " " " "	24100E							"
13	" " " " "	24200E							"
14	" " " "	24300E							"
15	" " " "	24400E							"
16	" " " "	24500E							"
17	Orange " " " "	24600E							Pisolites Blacksoil
18	" " " "	24700E							"
19	" " " "	24800E							"
20	" " " "	24900E							"

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area | Property or Prospect

Date: 12/7/94 | Collected by: AKN | Sample Batch No.: | Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
56316	Brown grey silty clay	26000E 8305600N							Blastrock / On seismic line 130
17	" " " "	26100E							" 6mm seive
18	Grey brown silty clay	26200E							" "
19	" " " "	26300E							" "
20	" " " "	26400E							" "

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area | Property or Prospect

Date: 14/7/94 | Collected by: AGN | Sample Batch No.: | Analyses by:

Sample No.	Description	Location		Analyses (ppm unless otherwise stated)						Comments
56341	Mid Grey silty clay	26500E	8306000N							Black soil 6mm sieve
42	Grey brown " "	26600E								"
43	" " " "	26700E								"
44	" " "	26800E								" "
45	" " " "	26900E								"
46	" " " "	27000E								" 2mm sieve
47	" " " sand	27100E								"
48	" " " clay	27200E								"
49	Buff brown silty sand	27300E								"
50	Grey black silty sand	27400E								
51	Brown grey " "	27500E								"
52	" " " "	27600E								sandstone o/c
53	Grey brown " "	27700E								
54	Grey brown " "	27800E								weathered sandstone scree
55	Red brown " "	27900E	8306000E							laterite hill
56	Grey brown silty clay	26500E	8306600E							Black soil 6mm sieve
67	Brown Grey silty clay	26600E								" " "
58	Mid grey silty clay	26700E								" " "
59	Mid grey silty clay	26800E								" " "
60	Mid grey silty clay	26900E	8306400E							" " "

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area

Property or Prospect

Date: 13/7/94 Collected by: AGN Sample Batch No.: Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
56321	Grey Brown silty clay	26500E 8305600E							Blacksoil 6mm seive
22	" " " "	26600E							" "
23	Mid grey silty clay	26700E							" " "
24	Mid grey silty clay	26800E							" " "
25	Light grey " clay	26900E							" " "
26	Grey brown lumpy clay	27000E							" " "
27	" " " "	27100E							" " "
28	Grey brown silty clay	27200E							" "
29	Mottled yellow brown silty sand	27300E							sandstone/laterite gossan
30	Yellow brown silty sand	27400E							2mm seive
31	Light brown silty sand	27500E							" "
32	Grey brown fine sand	27600E							laterite scree
33	" " silty "	27000E							" "
34	Buff brown " "	27800E							
35	" " " "	27900E 8305600E							
36	Grey brown silty clay	26000E 8306000E							Blacksoil 6mm seive
37	" " " "	26100E							" "
38	" " " "	26200E							" "
39	" " " "	26300E							" "
40	" " " "	26400E							" "

Dried up malaleuca swamp

WILGA MINES N.L.
SAMPLE RECORD

1:250 000 Sheet Area

Property or Prospect

Date: 14/7/94 Collected by: AGN Sample Batch No.: Analyses by:

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)						Comments
56361	Grey brown silty clay	27000E 8306400N							6mm seive Blacksoil
62	Grey brown silty clay	27100E							6mm seive "
63	Grey brown silty sand	27200E							2mm seive
64	Buff brown silty sand	27300E							Bag station rd 93°
65	Grey brown silty sand	27400E							Bag station rd
66	" " " "	27500E							" " "
67	" " " "	27600E							
68	" " " "	27700E							Some laterite scree
69	" " " "	27800E							
70	Buff brown silty sand	27900E							
71	Mid brown " "	28000E							
72	Red brown " "	28100E							
73	" " " "	28200E							Some laterite scree
74	Mid brown " "	28300E							Sandstone o/c
75	Yellow brown " "	28400E 8306400E							Laterite scree

APPENDIX 6.
ASSAY RESULTS. SOIL, ROCK CHIP, CORE FILLET

B CP

GENALYSIS
LABORATORY
SERVICES PTY. LTD.

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ATTENTION D GELLATLY
DELTA GOLD NL
PO BOX 98
WEST PERTH WA 6872
AUSTRALIA
..

ANALYTICAL REPORT.

KNEEBONE NORTH

EL 8480

COMMENTS : ATTENTION: D GELLATLY..
COMMENTS : SOIL....

JOB INFORMATION

JOB CODE	:486.0/943918
NO. SAMPLES	:100
ELEMENTS	:3
CLIENT O/N	:6851|SOIL
DATE RECEIVED	:13/07/94
DATE COMPLETED	:26/07/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS

---

*

67	55731-735 -200um	3	16	15
68	55736-740 -200um	2	7	10
72	55756-760 -200um	9	7	10
73	55761-765 -200um	11	13	20
77	55781-785 -200um	4	15	15

*

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
78 55786-790 -200um	14	13	20

*

-- -

ST

-- -

*

	Cu	Zn	Pb
89 55841-845 -200um	X	17	10
90 55846-850 -200um	14	27	25

-- -

*

	Cu	Zn	Pb
96 55876-880 -200um	17	28	55
97 55881-885 -200um	20	23	30
98 55886-890 -200um	7	15	30
99 55891-895 -200um	7	200	130
100 55896-900 -200um	8	21	20
Ch.0001(55401-405 -200um)	X	8	15
Ch.0026(55526-530 -200um)	1	3	5
Ch.0051(55651-655 -200um)	2	2	5
Ch.0076(55776-780 -200um)	9	64	150
STD: PC02	9200	2450	2350

<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< END OF REPORT >>>

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ATTENTION D GELLATLY
DELTA GOLD NL
PO BOX 98
WEST PERTH WA 6872
AUSTRALIA
..

ANALYTICAL REPORT.

COMMENTS : ATTENTION: DR D GELLATLY ...
COMMENTS : SOIL....

JOB INFORMATION

JOB CODE	:486.0/944239
NO. SAMPLES	:180
ELEMENTS	:3
CLIENT O/N	:6853
DATE RECEIVED	:29/07/94
DATE COMPLETED	:10/08/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

486.0/944239 GENALYSIS (10/08/94) Part 1 / Page 1

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	1
METHOD	C/AAS	C/AAS	C/AAS
SAMPLE NUMBERS			
3 55911-915 -200um	18	20	16
4 55916-920 -200um	14	18	10

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	1
METHOD	C/AAS	C/AAS	C/AAS
84 56316-320 -200um	17	27	16
STD: SYN7	108	118	68
85 56321-325 -200um	14	23	20
86 56326-330 -200um	13	17	50
87 56331-335 -200um	4	10	62
88 56336-340 -200um	15	23	15
89 56341-345 -200um	16	30	25
90 56346-350 -200um	5	16	16
91 56351-355 -200um	6	39	37
92 56356-360 -200um	16	35	37
93 56361-365 -200um	3	9	1
94 56366-370 -200um	4	20	9
95 56371-375 -200um	3	19	11

GENALYSIS LABORATORY SERVICES PTY. LTD

LABORATORY REPORT

KNEEBONE NORTH

EL 8480

COMMENTS : ATTENTION : S VINCENT/Dr D GELLATLY...
COMMENTS : SOIL....

JOB INFORMATION

JOB CODE	:486.0/944719
NO. SAMPLES	:343
ELEMENTS	:3
CLIENT O/N	:6858|SOIL
DATE RECEIVED	:22/08/94
DATE COMPLETED	:06/09/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

486.0/944719 GENALYSIS (06/09/94) Part 1 / Page 5

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS

Rocky Knob

Winchrope

167 55846P	16	14	15
168 55847P	19	16	15
169 55848P	22	18	25
170 55849P	23	16	25
171 55850P	21	17	20
196 55876P	19	19	20
197 55877P	21	23	25
198 55878P	24	25	30
199 55879P	22	23	25
200 55880P	24	26	30

486.0/944719 GENALYSIS (06/09/94) Part 1 / Page 6

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
201 55881P	18	17	25
202 55882P	21	24	25
203 55883P	26	29	35
204 SYN7	104	96	70
205 55884P	17	22	25
206 55885P	24	32	25
207 55886P	17	21	20
208 55887P	18	26	30
209 55888P	22	31	65
210 55889P	20	35	80
211 55890P	1	13	35
212 55891P	15	380 *	235 *
213 55892P	20	38	125
214 55893P	13	24	45
215 55894P	12	18	30
216 55895P	23	28	40
217 55896P	18	22	30
218 55897P	19	23	30
219 55898P	13	16	20
220 55899P	15	21	15
221 55900P	14	21	20

Windhrope

GENALYSIS LABORATORY SERVICES PTY. LTD.

LABORATORY REPORT

COMMENTS : ATTENTION : Dr D GELLATLY/ S VINCENT....
COMMENTS : UNSPEC....

JOB INFORMATION

JOB CODE	:486.0/944669
NO. SAMPLES	:195
ELEMENTS	:3
CLIENT O/N	:6857|UNSPEC
DATE RECEIVED	:17/08/94
DATE COMPLETED	:25/08/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

486.0/944669 GENALYSIS (25/08/94) Part 1 / Page 5

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
193 57716	5	6	5
194 57717	6	14	10
195 57718	6	2	5
196 57719	5	2	15
197 57720	9	4	15

GENALYSIS LABORATORY SERVICES PTY. LTD

LABORATORY REPORT

COMMENTS : ATTENTION : S VINCENT/ Dr D GELLATLY...
COMMENTS : SOIL....

JOB INFORMATION

JOB CODE	:486.0/944720
NO. SAMPLES	:302
ELEMENTS	:3
CLIENT O/N	:6858|SOIL
DATE RECEIVED	:22/08/94
DATE COMPLETED	:06/09/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

486.0/944720 GENALYSIS (06/09/94) Part 1 / Page 2

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS

Djibitgun

73	56316	16	25	15
74	56317P	19	24	25
75	56318P	20	24	30
76	56319P	22	25	35
77	56320P	20	21	25
78	56321P	19	24	35
79	56322P	19	22	30
80	56323P	17	22	15

N

Winchrope

486.0/944720 GENALYSIS (06/09/94) Part 1 / Page 3

N Winchrope

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
81 56324P	16	22	30
82 56325P	22	31	25
83 56326P	22	30	30
84 56327P	21	29	35
85 56328	7	9	15
86 56329	18	18	95
87 56330	11	9	60
88 SYN7	102	110	65
89 56331	4	3	45
90 56332	6	8	100
91 56333	9	15	90
92 56334	5	3	35
93 56335	16	7	45
94 56336P	21	23	25
95 56337P	24	27	25
96 56338P	21	23	20
97 56339P	17	21	15
98 56340P	22	29	25
99 56341P	22	33	20
100 56342P	23	34	30
101 56343P	19	30	40
102 56344P	21	29	60
103 56345P	21	29	60
104 56346	16	21	35
105 56347	6	10	20
106 56348	10	14	25
107 56349	3	5	15
108 56350	5	22	20
109 56351	7	16	50
110 56352	10	47	50
111 56353	5	32	20
112 56354	5	19	25
113 56355	9	64	80
114 56356P	22	33	60
115 56357P	24	39	45
116 56358P	21	32	45
117 PL2	1000	290	310
118 56359P	24	38	60
119 56360P	20	34	55
120 56366	1	3	15

ELEMENTS	Cu	Zn	Pb	
UNITS	ppm	ppm	ppm	
DETECTION	1	1	1	
METHOD	C/AAS	C/AAS	C/AAS	
SAMPLE NUMBERS				
Control Blank	X	3	X	
10 R26877	56	500	2300	
11 R26878	220	2150	4100	*

Sample Locations: 527300E / 8305600 N

28 OCT 1994

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ATTENTION MARK PINNELL
DELTA GOLD NL
PO BOX 98
WEST PERTH WA 6872
AUSTRALIA
..

ANALYTICAL REPORT.

COMMENTS : ATTENTION: S VINCENT, D GELLATLY ..
COMMENTS : FILLET....

JOB INFORMATION

JOB CODE	:486.0/945824
NO. SAMPLES	:102
ELEMENTS	:3
CLIENT O/N	:6867|FILLET
DATE RECEIVED	:12/10/94
DATE COMPLETED	:27/10/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

486.0/944720 GENALYSIS (06/09/94) Part 1 / Page 4

ELEMENTS	Cu	Zn	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
121 56367	3	4	15
122 56368	12	30	35
123 56369	6	26	20
124 56370	7	25	40
125 56371	8	40	35
126 56372	9	21	25
127 56373	6	15	20
128 56374	4	9	25
129 56375	6	4	15

N Winchrope

Djibigun

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ATTENTION D GELLATLY
DELTA GOLD NL
PO BOX 98
WEST PERTH WA 6872
AUSTRALIA

ANALYTICAL REPORT.

COMMENTS : ATTENTION: DR D GELLATLY ..
COMMENTS : ROCK....

JOB INFORMATION

JOB CODE	:486.0/944342
NO. SAMPLES	:41
ELEMENTS	:3
CLIENT O/N	:6855
DATE RECEIVED	:03/08/94
DATE COMPLETED	:10/08/94

LEGEND

'X' = LESS THAN DETECTION LIMIT
'N/L' = SAMPLE NOT RECEIVED
'*' = RESULTS CHECKED
'( )' = RESULTS STILL TO COME
'I/S' = INSUFFICIENT SAMPLE FOR ANALYSIS
'E6' = RESULT x 1,000,000

ELEMENTS	Zn	Ag	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
--			
ST			
--			
--			
--			
99 L52773	940	4	3000
100 L52774	1400	8	* 4200 *
101 L52775	1400	8	3400
102 L52776	1200	19	* 1.50%*
Ch.0001(L52532)	920		160
Ch.0026(L52557)	500		40
Ch.0051(L52582)	56		10
Ch.0076(L52750)	80		15
Ch.0101(L52775)	1350	7	3300
STD: PL2	305	5	270

BZ-005

<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< END OF REPORT >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

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ATTENTION MARK PINNELL
DELTA GOLD NL
PO BOX 98
WEST PERTH WA 6872
AUSTRALIA

ANALYTICAL REPORT.

COMMENTS : ATTENTION: D GELLATLY...S VINCENT
COMMENTS : FILLET....

JOB INFORMATION

JOB CODE	:486.0/945829
NO. SAMPLES	:35
ELEMENTS	:3
CLIENT O/N	:6868|FILLET
DATE RECEIVED	:13/10/94
DATE COMPLETED	:24/10/94

LEGEND

'X'	= LESS THAN DETECTION LIMIT
'N/L'	= SAMPLE NOT RECEIVED
'*'	= RESULTS CHECKED
'( )'	= RESULTS STILL TO COME
'I/S'	= INSUFFICIENT SAMPLE FOR ANALYSIS
'E6'	= RESULT x 1,000,000

ELEMENTS	Zn	Ag	Pb
UNITS	ppm	ppm	ppm
DETECTION	1	1	5
METHOD	C/AAS	C/AAS	C/AAS
SAMPLE NUMBERS			
Control Blank	X	X	X
1 L52777	2050	13	1.08%
2 L52778	1650	2	1850
3 L52779	3200	2	3400
4 L52780	2050	13	* 1.95%*
5 L52781	2100	12	* 1.50%*
6 L52782	3100	5	8200
7 L52783	1550	3	1600
8 L52784	1200	2	1020
9 L52785	1750	2	2100
10 L52786	1550	2	1900
11 L52787	1450	1	1350
12 L52788	760	1	700
13 L52789	1850	1	2050
14 L52790	1250	1	260
15 L52791	1000	1	410
16 L52792	980	X	155
17 L52793	1450	1	125
18 L52794	2400	3	620
19 L52795	4200	* 4	900
20 L52796	1.70%*	14	* 5000
21 L52797	2100	2	380
22 L52798	1550	1	380
23 L52799	1250	1	220
24 L52800	1300	2	245
25 L52801	1650	1	700
26 L52802	1120	1	700
27 L52803	780	3	860
28 L52804	94	5	65
STD: SYN7	1200	2	2000
29 L52805	1060	4	1350
30 L52806	1160	2	1080
31 L52807	1700	2	2000
32 L52808	2150	3	3900
33 L52809	1550	3	3300
34 L52810	1650	3	3600
35 L52811	2100	3	3800
Ch.0001(L52777)	2000	13	1.08%
Ch.0026(L52802)	1080	2	680
STD: PL2	300	5	300

BZ-005

<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<<< END OF REPORT >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>

APPENDIX 7
GAS VAPOUR PHASE RESULTS

MAGELLAN

MAGELLAN PETROLEUM AUSTRALIA LIMITED

(Incorporated in Queensland)

MINERALS EXPLORATION OFFICE
1/1 Fort Lane, MILTON,
Queensland, 4064,
Australia.

P.O. Box 1365, MILTON CENTRE,
Queensland, 4064,
Australia.

Telephone: (07) 369 8222

Facsimile: (07) 369 1194

Dr. D.C. Gellatly
Wilga Mines N.L.
Scott House,
46-50 Kings Park Road,
West Perth, WA., 6005

11 November, 1994

Dear David,

I have enclosed the results for Kimberley pilot GVP study (15 samples) and Batch 2 of the Bonaparte Basin GVP survey (87 samples). The results are presented primarily as tabulated data. Also included for quick reference are the following 4 plots:

1. Bonaparte Basin GVP Survey - Batch 2 (GVP SUM anomalism)
2. Bonaparte Basin GVP Survey - Batch 2 (GVP COUNT anomalism)
3. Cadjebut Test Area Run 4 - With Kimberley Samples (GVP SUM anomalism)
4. Cadjebut Test Area Run 4 - With Kimberley Samples (GVP COUNT anomalism)

The Bonaparte Basin Batch 2 samples on the plots are arranged consecutively starting at the upper left as follows:

Row 1 V55401-5405 through V55661-5665.
Row 2 V55666-5670 through V55861-5865.
Row 3 V55866-5870 through V55896-5900.

The Kimberley test samples are plotted with the Cadjebut Run 4 results because the Cadjebut background samples were also used as background for the Kimberley samples. Sample locations for the Cadjebut samples are the same as before. The Kimberley samples are arranged on a single line in the SW corner of the plot and are plotted consecutively from left to right (R29222 through R29236).

All the results are generated from the single template (ABCD_DEF.012) that was generated from the Cadjebut test area and used previously on the Batch 1 samples. Anomalism is defined as greater than median plus two standard deviations.

Background for all areas was taken as the median of all non-ore samples for that area. The Batch 2 Bonaparte Gulf samples were processed using all the Batch 2 samples as background. The Kimberley samples were processed using the non-ore samples at Cadjebut as background.

The vertical scale of SUM and COUNT anomalism is the same for all the plots and are the same as the previous plots. However, since background was determined separately for each of the areas, anomaly magnitude from different areas should not be quantitatively compared.

If you have any questions, please let me know.

Regards,

David S. Thiede

KIMBERLEY SAMPLES
11 NOVEMBER 1994
TEMPLATE: ABCD_DEF.012

Kimberley Samples		SUM	COUNT
AACW01	R29222	125	71
AACW02	R29223	1091	310
AACW03	R29224	563	145
AACW04	R29225	61	36
AACW05	R29226	125	62
AACW06	R29227	265	72
AACW07	R29228	56	33
AACW08	R29229	33	26
AACW09	R29230	178	46
AACW10	R29231	337	72
AACW11	R29232	233	51
AACW12	R29233	236	67
AACW13	R29234	83	34
AACW14	R29235	191	51
AACW15	R29236	71	51

BONAPARTE BASIN GVP SURVEY - BATCH 2
11 NOVEMBER 1994
TEMPLATE: ABCD_DEF.012

Bonaparte Basin		SUM	COUNT	
AACD13	V55726 -5730	325	205	..... STD
AACD14	V55731 -5735	7	24	
AACD15	V55736 -5740	0	0	
AACD19	V55756 -5760	6	13	
AACD20	V55761 -5765	0	2	

BONAPARTE BASIN GVP SURVEY - BATCH 2
11 NOVEMBER 1994
TEMPLATE: ABCD_DEF.012

Bonaparte Basin		SUM	COUNT	
AACD24	V55781 -5785	1	2	
AACD25	V55786 -5790	7	5	
AACD35	V55836 -5840	397	240	..... STD
AACD36	V55841 -5845	10	11	
AACD37	V55846 -5850	0	1	
AACE03	V55876 -5880	7	12	
AACE04	V55881 -5885	142	78	
AACE05	V55886 -5890	29	41	
AACE06	V55891 -5895	13	22	
AACE07	V55896 -5900	32	28	

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P.O. Box 1365, MILTON CENTRE,
Queensland, 4064,
Australia.

Telephone: (07) 369 8222

Facsimile: (07) 369 1194

FACSIMILE MESSAGE.

DATE . : 8 March, 1995.

TO . . . : David Gellatly / Steve Vincent

AT . . . : WILGA MINES N.L., fax (09) 481 5300

FROM . : David Thiede

SUBJECT : BONAPARTE GVP SAMPLES

Attached are results from:

1. Bonaparte Basin (117 samples)

Total Number of Pages Transmitted: 3

BONAPARTE BASIN GVP SURVEY
7 MARCH 1995
TEMPLATE: ABCD_DEF.012

Bonaparte Basin

LAB_ID	FIELD_ID	SUM	COUNT
AACP04	V56316-20	491	146
AACP05	V56321-25	204	80
AACP06	V56326-30	10	8
AACP07	V56331-35	6	3
AACP08	V56336-40	8	10
AACP09	V56341-45	44	38
AACP10	V56346-50	41	28
AACP11	V56351-55	35	39
AACP12	V56356-60	21	31
AACP13	V56361-65	35	40
AACP14	V56366-70	1	2
AACP15	V56371-75	1	2

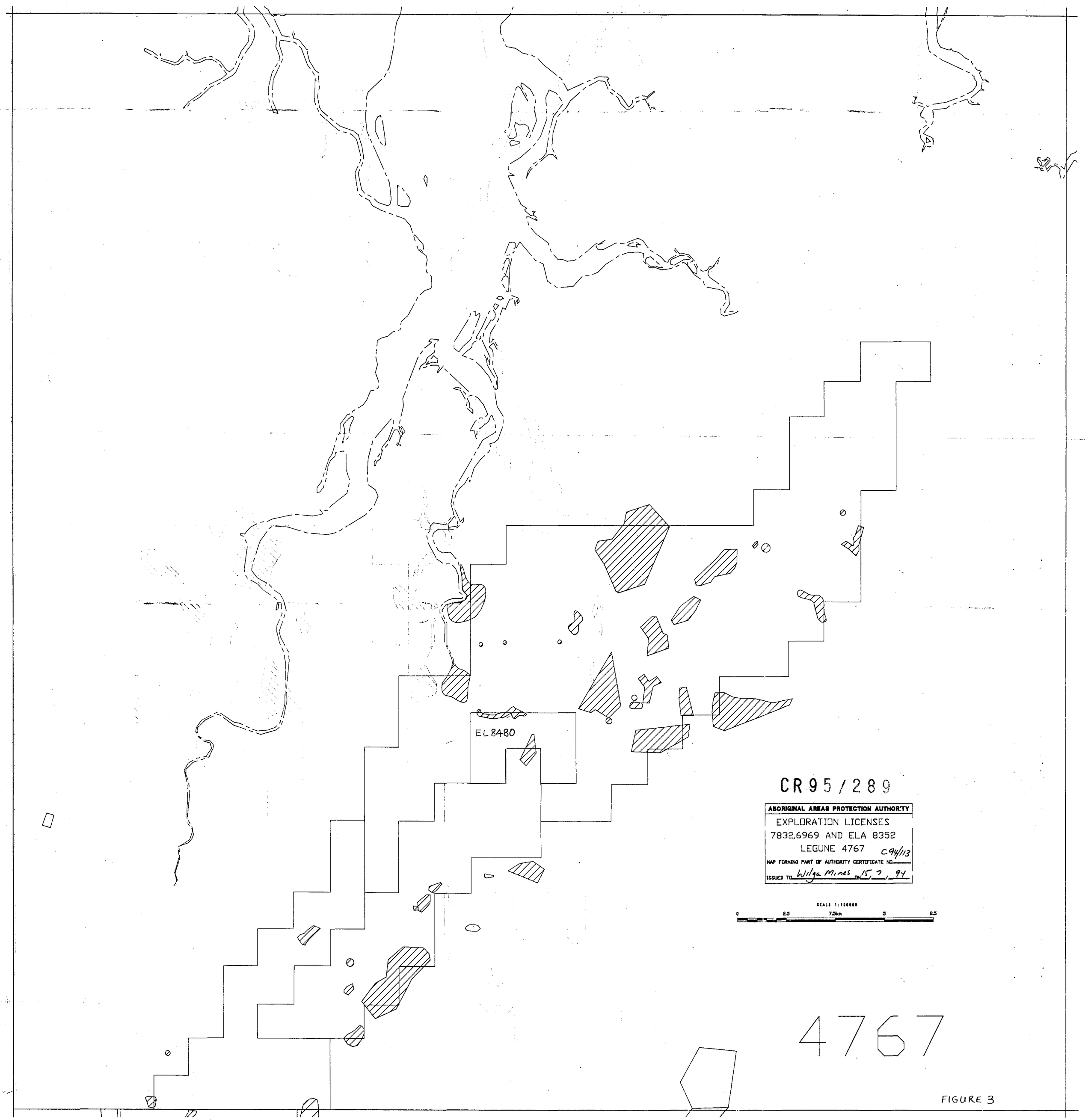
EL 8480
CR95/289
ABORIGINAL AREAS PROTECTION AUTHORITY
EXPLORATION LICENSES
7832,6969 AND ELA 8352
LEGUNE 4767
C94/113
MAP FORMING PART OF AUTHORITY CERTIFICATE NO.
ISSUED TO Wilga Mines ON 15, 7, 94
SCALE 1:100000
0 2.5 7.5km 5 2.5
4767

FIGURE 3