



STELLAR RESOURCES LIMITED
Rubicon MinTech Ventures Pty. Ltd.

EL 21/2004 DUNDAS

YEAR 4 ANNUAL REPORT

Compiled by/Authors: K. C. Morrison, A. M. Rigg & R. Hazeldene

DATE: May 2008

SUBMITTED TO: Executive Chairman

DISTRIBUTION:

**Mineral Resources Tasmania, a Division of the
Department of Infrastructure, Energy and Resources - Hobart
Stellar Resources Ltd - Melbourne**

ACCEPTED BY:

**Stellar Resources Limited
(ACN 108 758 961)
Level 7, 530 Little Collins Street,
Melbourne,
Victoria, 3000.**

ABSTRACT

A program of soil and rock chip geochemistry plus two diamond drill holes tested discrete magnetic highs near the north-eastern margin of the Dundas serpentinite. The surface geochemistry showed that the serpentinised dunite has a background nickel content of approximately 0.2% but no evidence of nickel sulphide was encountered.

Two magnetic anomalies were drilled by BHD1 and BHD2. No nickel sulphide or magnetic anomalism was encountered and the core shows no evidence of skarn alteration despite BHD2 ending a few tens of metres above the modelled sub surface contact of a Devonian granite intrusion. BHD1 intersected a 56 metre down hole width of cherty silica-sulphide altered ultramafic lithology with zinc assays up to 1472 ppm over one metre. It is not clear whether the alteration occurred pre or post serpentinisation.

It is proposed to direct future exploration to the western serpentinite margin where the Razorback and Grand Prize tin prospects will be the initial targets.

Keywords

Location:	Dundas
Mineralisation environment:	Hydrothermal
Minerals:	Nickel, Tin, Silver-lead-zinc
Exploration methods:	Aeromagnetism, Soil geochemistry, rock-chip geochemistry, diamond drilling
Mine/prospect name:	Black Hill, Razorback Mine
Lithology:	Cambrian Ultramafics, Serpentinite, Chert, Devonian Granite
Geological age:	Cambrian, Devonian

TABLE OF CONTENTS

ABSTRACT	2
<i>KEYWORDS</i>	2
LIST OF FIGURES	3
1. INTRODUCTION	4
1.1. EXPLORATION RATIONALE & GEOLOGICAL SETTING	4
1.1.1. <i>Geological Setting</i>	4
1.2. LICENCE	5
1.3. LOCATION OF LICENCE	6
1.4. LAND TENURE	7
2. REVIEW OF PREVIOUS WORK	11
3. EXPLORATION COMPLETED DURING THE REPORTING PERIOD	16
4. CONCLUSIONS	24
4.1. RECOMMENDATIONS.....	24
5. ENVIRONMENT	25
6. EXPENDITURE	26
7. REFERENCES	28

APPENDICES

Appendix 1. Drill Survey Data BHD1 & BHD2.....	29
Appendix 2. Drill Logs BHD1 & BHD2.....	31
Appendix 3. Sample Register.....	61
Appendix 4. Assays.....	67

LIST OF FIGURES

Figure 1. EL21/2004, Location Map.	6
Figure 2. EL21/2004, Land Tenure Map.	8
Figure 3. EL21/2004, MRT Geology	9
Figure 4. EL21/2004, Aeromagnetics, (Pasmaenco magnetics & HEM 1997, 100m fls).	10
Figure 5. EL21/2004, Previous grids & drilling.	12
Figure 6. EL21/2004, Depth to gravity contours, ground geophysics, drilling & nickel soil geochemistry >1000ppm zones.....	13
Figure 7. EL21/2004, Geochemistry Nickel >1000ppm, Zn >200ppm, Cu >100ppm zones & drilling.	14
Figure 8. EL21/2004, TMI prospectivity map.	15
Figure 9. EL21/2004, Stellar drilling location map, BHD1, BHD2.	17
Figure 10. EL21/2004, MRT geology with Stellar drilling locations, BHD1, BHD2.	18
Figure 11. EL21/2004, TMI image with Stellar drilling, drilling targets & depth to granite isobaths. .	19
Figure 12. EL21/2004, Stellar drilling section BHD1 & BHD2.	20
Figure 13. EL21/2004, Stellar geochemical sampling with Ni & Zn assays, & drilling BHD1, BHD2	21
Figure 14. EL21/2004, Rockchip and soil geochemical sampling sites.	22
Volume 2. Plans, digital file names.....	68

INTRODUCTION

1.1. EXPLORATION RATIONALE & GEOLOGICAL SETTING

The Dundas licence was acquired to target two styles of mineralisation compatible with the geology of the EL.

- Nickel sulphide deposits with a magnetic signature related to magmatic or hydrothermal alteration in Cambrian ultramafic rocks.
- Tin and tin-copper deposits at the intersection of fault conduits for Devonian granite sourced fluids and carbonate bearing horizons within the Cambrian host rocks.

1.1.1. Geological Setting

The regional scale geology within EL 21/2004 (Figure 3) comprises a fault-bounded wedge of serpentinised Early Cambrian dunite juxtaposed against predominantly Middle Cambrian Dundas Group marine sedimentary rocks to the southwest, and predominantly Late Cambrian Owen Group and Late Proterozoic Oonah Formation marine sedimentary rocks to the northeast. The distribution of serpentinite and the contrasting northeast and southwest contact relationships are clearly shown on the aeromagnetic TMI image Figure 4.

Several silver-lead-zinc and tin prospects exist within the EL. Their alteration and ore mineralogy styles and their structural settings are typical of Zeehan and Dundas district mineralisation genetically related to Late Devonian-Early Carboniferous granite batholiths and dykes. The known mineralisation appears to be controlled partly by a major northwest-southeast trending fault structure, which forms the southwest margin of the serpentinite wedge (Figures 3 and 4). There is evidence of metal zonation along the structural trend, with silver-lead-zinc prospects grouped towards the southeast and tin prospects aligned further to the northwest.

1.2. LICENCE

TENEMENT NUMBER: 21/2004

TENEMENT NAME: Dundas

TENEMENT LOCATION: Centred approximately 7km east north east of the town of Zeehan. Primary road access is from the unsealed Dundas Road, which runs easterly through the south/central part of the licence, passing through the site of the historic Dundas Township. The Zeehan Highway passes approximately 1.5km south of the licence (Figure 1). The licence covers 13km² from 1.4km east of the Murchison Highway along the Dundas Road, from where it extends 1.8km to the south and 3.2km to the north. Almost all of the EL area is Crown Land, and in accordance with the West Coast Planning Scheme 1999 is covered by "Natural Resources". Private land and small gazetted public reserves are restricted to the Dundas town site. The Mt Dundas Regional Reserve covers part of the south of the licence (Figure 2).

The topography within the licence ranges from low/undulating to steep. Vegetation coverage includes button grass valleys, tea tree/acacia forest, nothofagus rainforest, wet eucalyptus forest and wet scrub. Access is provided from the all-weather Dundas Road, from which further access is gained to old mining and exploration tracks, which range in condition from good vehicular passage to foot access only. A northwest track gives access to the Razorback mine area and continues further north to the Grand Prize mine area. Other areas are not well serviced by tracks and may at present only be accessible by foot.

REPORTING PERIOD: 26 June 2007 to 25 June 2008.

TENEMENT HOLDER: Rubicon Min Tech Ventures Pty Ltd., a wholly owned subsidiary of Stellar Resources Ltd.

1.3. LOCATION OF LICENCE

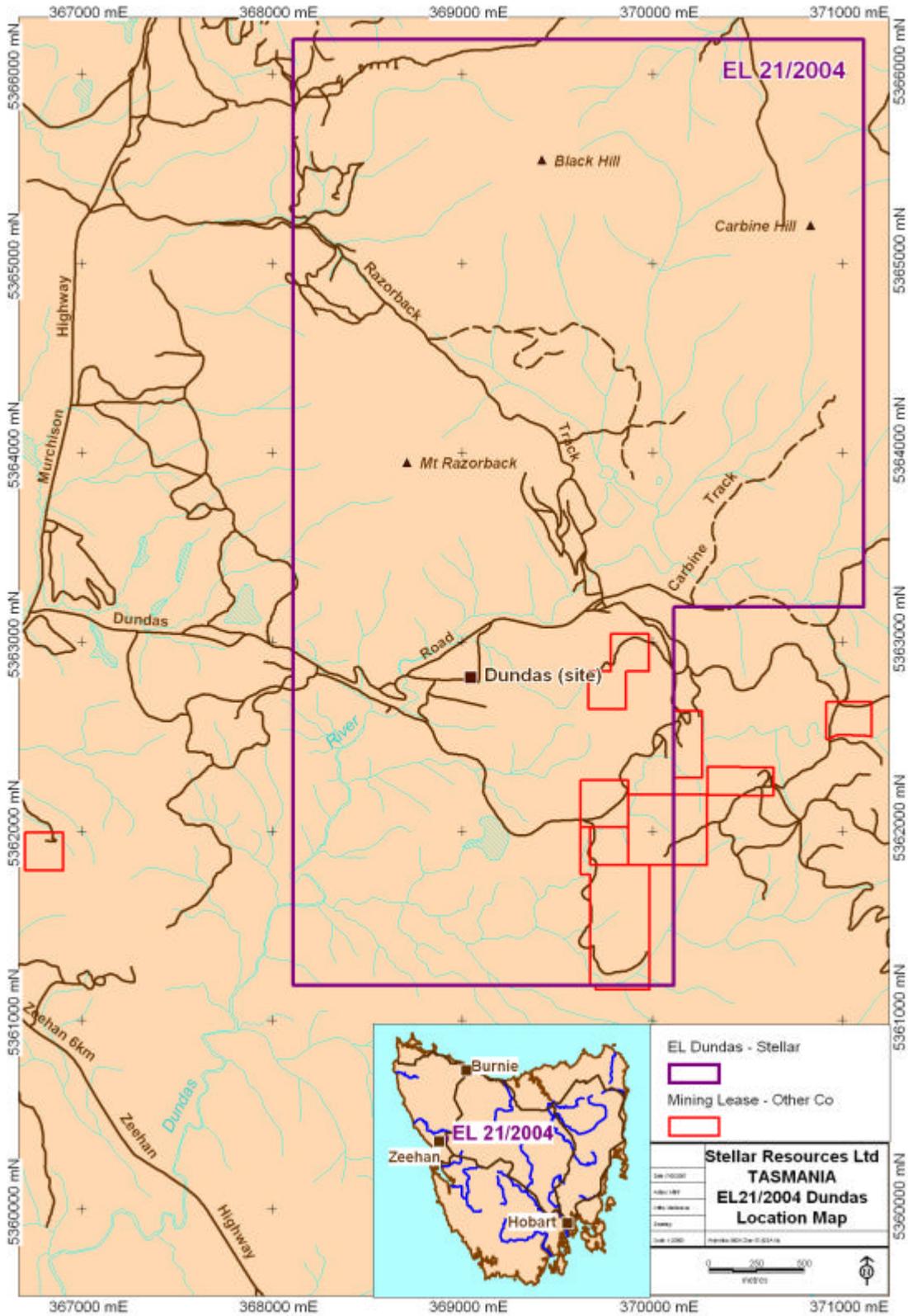


Figure 1. EL21/2004, Location Map.

1.4. LAND TENURE

SCHEDULE

LAND DISTRICT OF MONTAGU VICINITY OF DUNDAS
MUNICIPALITY OF WEST COAST

EXPLORATION LICENCE 21/2004 13km²
RUBICON MIN TECH VENTURES PTY. LTD.

Commencing at the northwest corner at grid coordinates 368 000 mE 5 366 000 mN thence grid east to 371 000 mE grid south to 5 363 000 mN grid west to 370 000 mE again grid south to 5 361 000 mN again grid west to 368 000 mE aforesaid thence again grid north to the point of commencement.
Coordinate datum - AGD66AMG, Zone 55.

EXCLUSIONS

- (a) Any land owned or leased by the Commonwealth of Australia.
- (b) Mining Leases amounting to 43ha (more or less) which were applied for or in force prior to the date of application for this licence.
- (c) Crown reservations or other land amounting to 3ha (more or less) set apart or dedicated for any public purposes such as public reserves, municipal reserves or roadways unless such areas have been brought under the provisions of the Mineral Resources Development Act 1995.
- (d) Areas of private land which either have been, or are in the process of being, purchased by the Crown under the Regional Forest Agreement - Private Forests Reserves Program and / or private land over which the landowners have agreed, or are in the process of agreeing, to place a covenant or management agreement for conservation purposes under the Regional Forest Agreement - Private Forests Reserves Program.

LAND TENURE

The area comprises: Crown Land State/Multiple Use State Forest Mount Dundas Regional Reserve

The licence area contains Forest Communities Managed by Prescription.

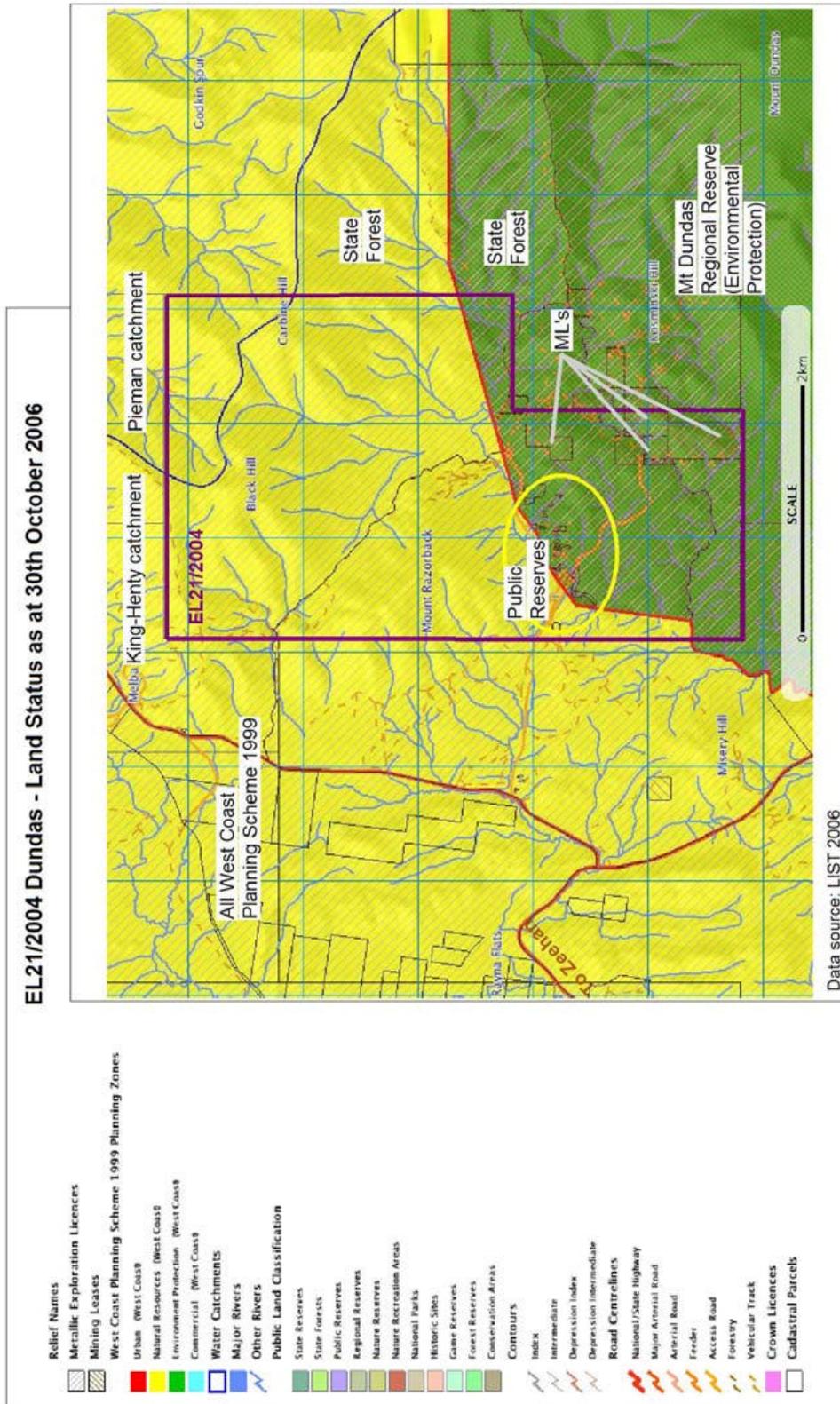


Figure 2. EL21/2004, Land Tenure Map.

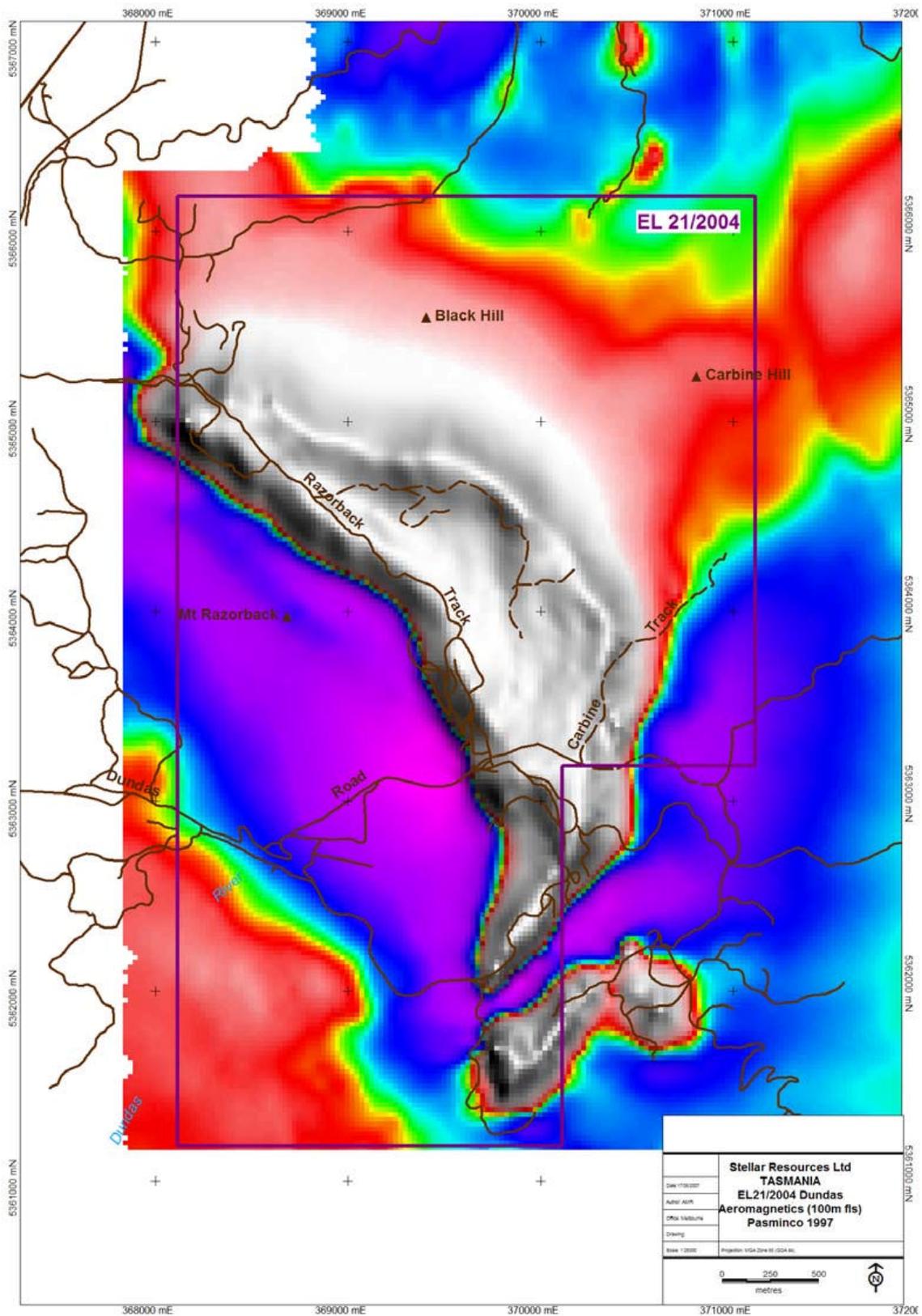


Figure 4. EL21/2004, Aeromagnetics, (Pasmenco magnetics & HEM 1997, 100m fls).

2. REVIEW OF PREVIOUS WORK

The Dundas area has been the focus of extensive exploration activity since the 1930's, when modern exploration commenced. Weber & Murphy (Pasminco 1997) provide a comprehensive summary of previous exploration on the tenement area. Table 1 and Figure 5 give an overview of previous work by other companies.

Stellar Resources Ltd commenced exploration on EL 21/2004 in 2006 (Rigg, 2007).

Table 1. Previous Work in EL 21/2004 Area

COMPANY	PERIOD	PROSPECT/ COMMODITY	METHODS	RESULTS
BHP	1959 - 60	Razorback Grand Prize (Sn)	Turam, SP and Magnetics	Inconclusive except over known mineralisation.
PLACER	1964 - 66	Razorback Grand Prize (Sn)	Underground Drilling & Mining	No new ore bodies found. The prospects are not connected.
GEOPHOTO	1968 - 74	Dundas (Pb Zn Ag)	IP, REM, SP, Mag, Mapping, Geochem & 79 Drill Holes	Intensive drilling located Pb Zn Ag in several thin fissure veins separated by barren host rocks. Didn't meet corporate objectives.
CSR	1976 - 87	Nevada Razorback Montezuma Carbine Hill (Sn Cu Pb Zn Au)	EM, Mag, IP, Dighem, Input, Mapping, Stream Geochem, Soil Geochem & 7 Drill holes	Several geochem anomalies identified and followed up but more were drilled. Airborne geophysical anomalies were followed up by 7 unsuccessful holes.
RENISON LTD	1971 - 87	Grand Prize (Fault), North Dundas Grid, Commonwealth Hill, Razorback Grid, Kapi, Carbine Hill, Serpentine Hill, (Sn Cu Asbestos, PGM)	Gridding, mapping, Airborne EM, drilling. Soil/rock geochem. IP, Dighem.	Extremely deep diamond drilling on the Kapi Fault returned in S 652, 313.4313.9m 0.5m @ 2.14% Cu. Grand Prize Fault: S 947A @ 534.8m tourmaline alteration zone. S 969: 406.8-409.8 - 3m @ 5.21% Sn, 0.23% Cu, 13 g/t Ag 408.4-409.8 - 1.4m @ 10.93% Sn
PASMINCO	1996-2001	Pb-Zn	Reconnaissance mapping and GIS. HEM/mag 100m fls survey	Structural interpretation re: Precambrian, EM targets defined and followed-up, some related to shallow glacial cover. Concluded that the Dundas area vein-style deposits could not meet corporate objectives.
DISCOVERY NICKEL	2004 - 06	Dundas ultramafics, (Ni)	Literature/data review; limited rock chip sampling.	Sold/relinquished western Tasmania nickel tenements to pursue overseas projects.
STELLAR RESOURCES LTD.	2006 - 07	Dundas ultramafics, (Ni)	Literature/data review; GIS capture; rock chip sampling; drilling	Consistent 0.2% Ni background in Dundas serpentinite. Drill results pending.

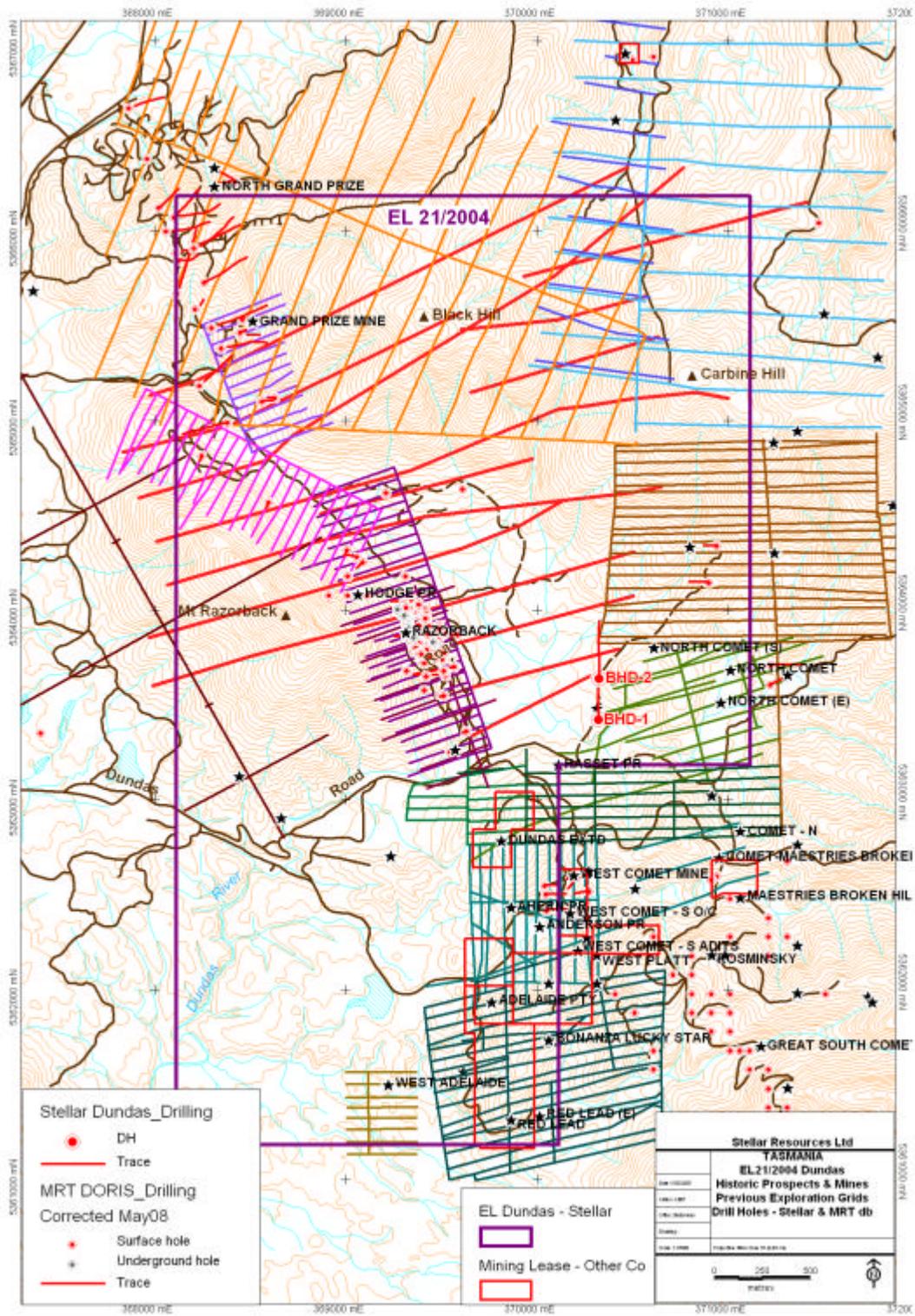


Figure 5. EL21/2004, Previous grids & drilling.

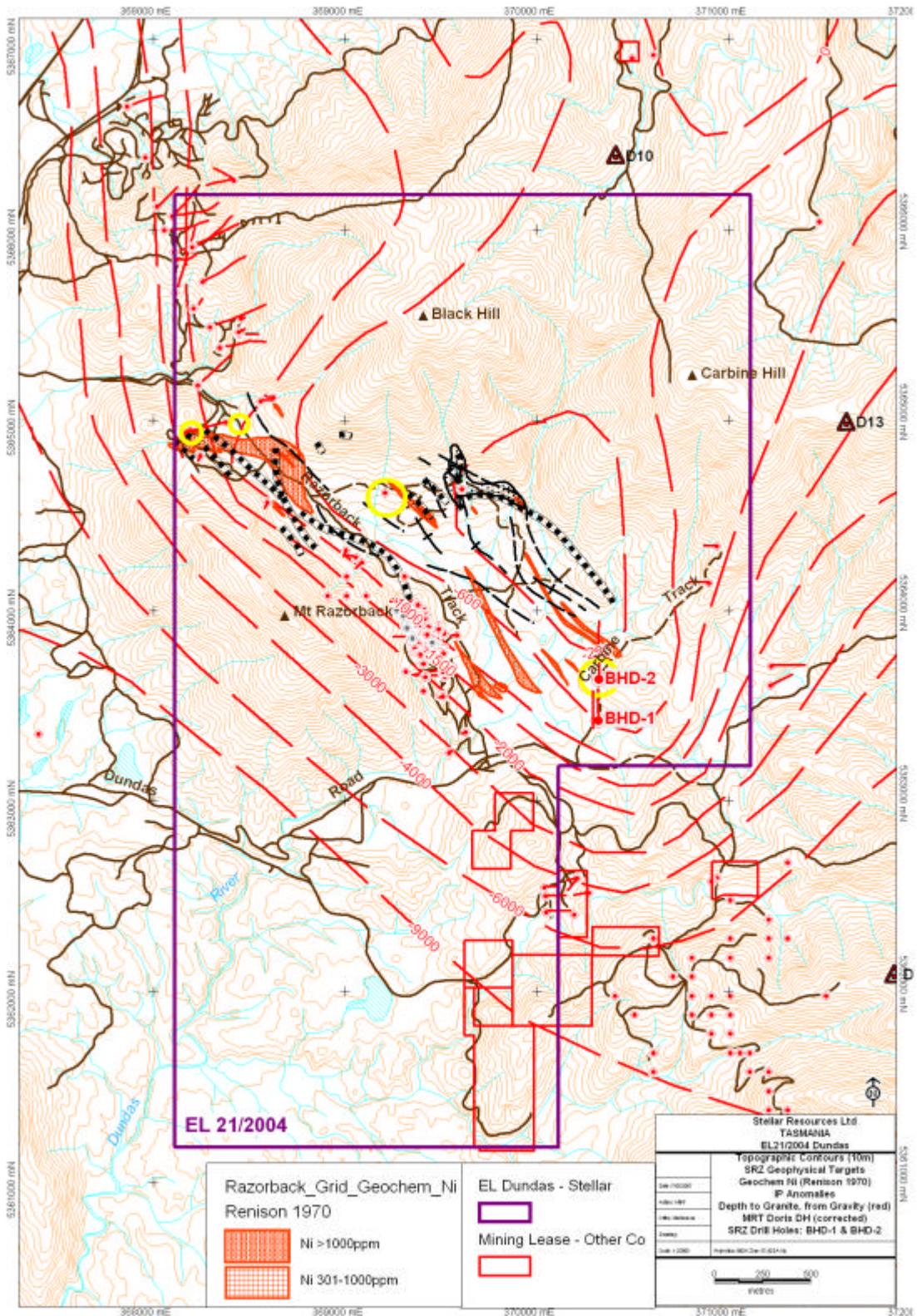


Figure 6. EL21/2004, Depth to gravity contours, ground geophysics, drilling & nickel soil geochemistry >1000ppm zones.

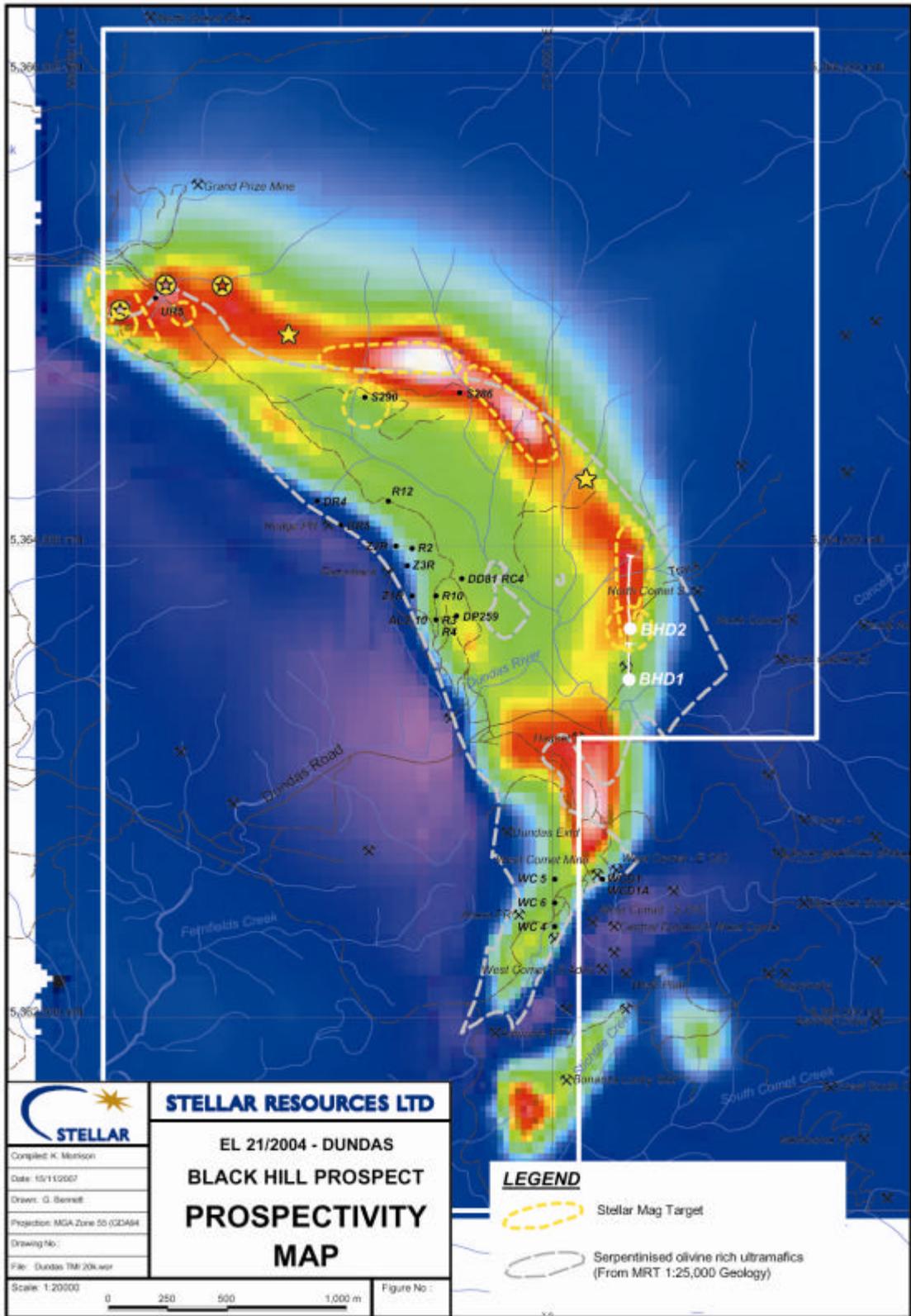


Figure 8. EL21/2004, TMI prospectivity map.

3. EXPLORATION COMPLETED DURING THE REPORTING PERIOD

The north-eastern and northern margins of the Cambrian serpentinised ultramafic rocks at Dundas were targeted for nickel exploration. The magnetic character close to the serpentinite margin, in combination with the likely existence of a shallow subsurface ridge of Devonian granite (according to the MRT gravity/magnetics model) was considered a suitable environment for nickel sulphide deposits similar in style to the Avebury discovery (Figure 11).

No record of nickel mineralisation or convincing geochemical anomalism at Dundas has been located in the open file data so the Stellar approach was to screen the target zone with fences of soil and rock chip sampling and drilling across the main magnetic highs (Figure 13). Total nickel exploration to date (including a minor proportion undertaken in the previous licence year) comprises two diamond drill holes (779.7 metres), 58 soil samples and 77 rock chip samples. Nine of the rock chip samples were random composite samples taken from the erosional remnants of Cainozoic lateritic ironstone, which caps the Dundas serpentinite. Surface geochemistry results are shown on Figure 13, drill hole survey data are in Appendix 1, drill logs are in Appendix 2, surface sample registers in Appendix 3 and all assay reports are in Appendix 4.

Surface Geochemistry

Rock chip sampling across the serpentinite Dundas Group sedimentary rock contact clearly show that the background nickel content of the serpentinites averages about 0.2%, in contrast to the Dundas Group wackes and shales which carry about 100 ppm nickel (figure 13). As with the drilling results, there is no evidence in the rock chips of nickel enrichment over the magnetic anomalies along the edge of the serpentinite body. Nickel content in the surficial ironstones (SIR1-9, see Appendix B) ranges from 306 to 3748 ppm but overall provides no support for nickel laterite prospectivity in that area.

B/C horizon soil sampling was largely ineffective in mapping the serpentinite extent and the contact position (Figure 13, Appendix 3), due mainly to variations in soil thickness and soil type. Where samples were taken over rock subcrop the nickel concentration is similar to the parent rock type but seems to vary wildly in thicker soil profiles, particularly in the wetter more organic rich soils.

Drilling

BHD1 drilled 277.7m of serpentinite including an altered zone from 12.9-69.3m, which correlating with a Pb-Zn Mirloch site. The alteration comprised cherty and jaspoidal silica grading down hole to a black softer earthy lithology. The alteration zone was totally demagnetised, in contrast to the highly magnetic host serpentinite, and contained traces of visible pyrite and base metal sulphides. The interval returned anomalous zinc and lead assays, up to 1472 and 654ppm respectively. Fresh but heavily sheared serpentinite from 69.3 to EOH showed no alteration and no increase down hole in nickel content or magnetic susceptibility. Nickel concentration down the entire hole, including the alteration, ranged from 0.1-0.2%. Nickel and chromium assays through the altered zone support an ultramafic protolith (Appendix 2). BHD1 was planned to reach 350 metres but was abandoned at 277.7 metres in a shear zone with abundant flaky fragments falling into the hole, which, combined with wet swelling clays, initially jammed the drill string and subsequently prevented re-entry to the bottom of the hole.

BHD2 was collared on the Carbine Hill track, vertically above the end of BHD1. It drilled 502 metres of uniform serpentinised dunite with prominent foliation and frequent small shears enriched in magnetite, asbestos, non-calcareous carbonate and white talcose and fibrous serpentine minerals, essentially identical to the unaltered rocks in BHD1. No signs of alteration were recognised. Background nickel values of 0.1-0.2% and consistent but spiky high magnetic susceptibility remained constant to EOH. From 403 metres to EOH a fine crystalline speckled texture (see scan log photo in Appendix 2) is common and is possibly indicating a thermal effect from the underlying granite (Figure 12).

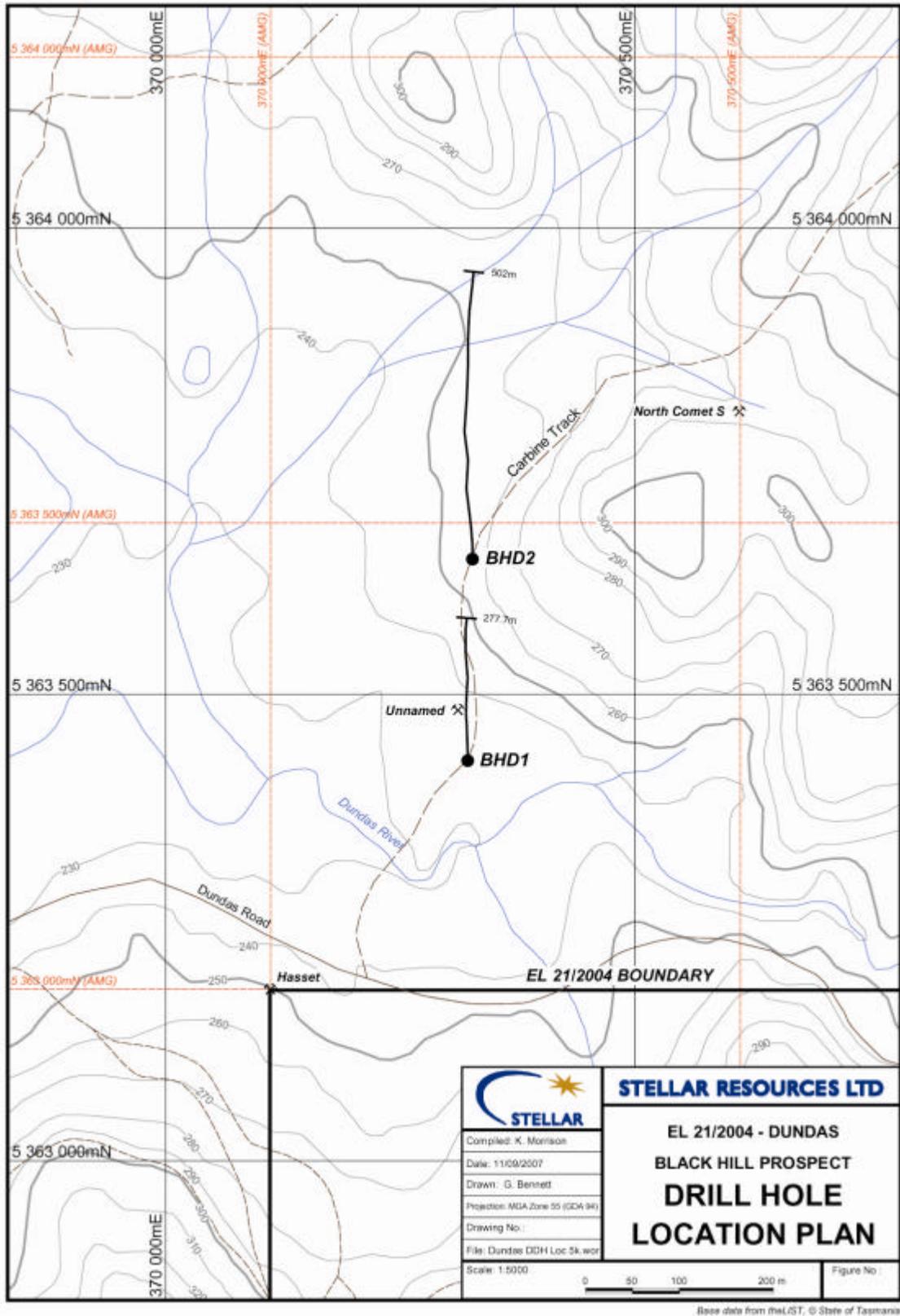


Figure 9. EL21/2004, Stellar drilling location map, BHD1, BHD2.

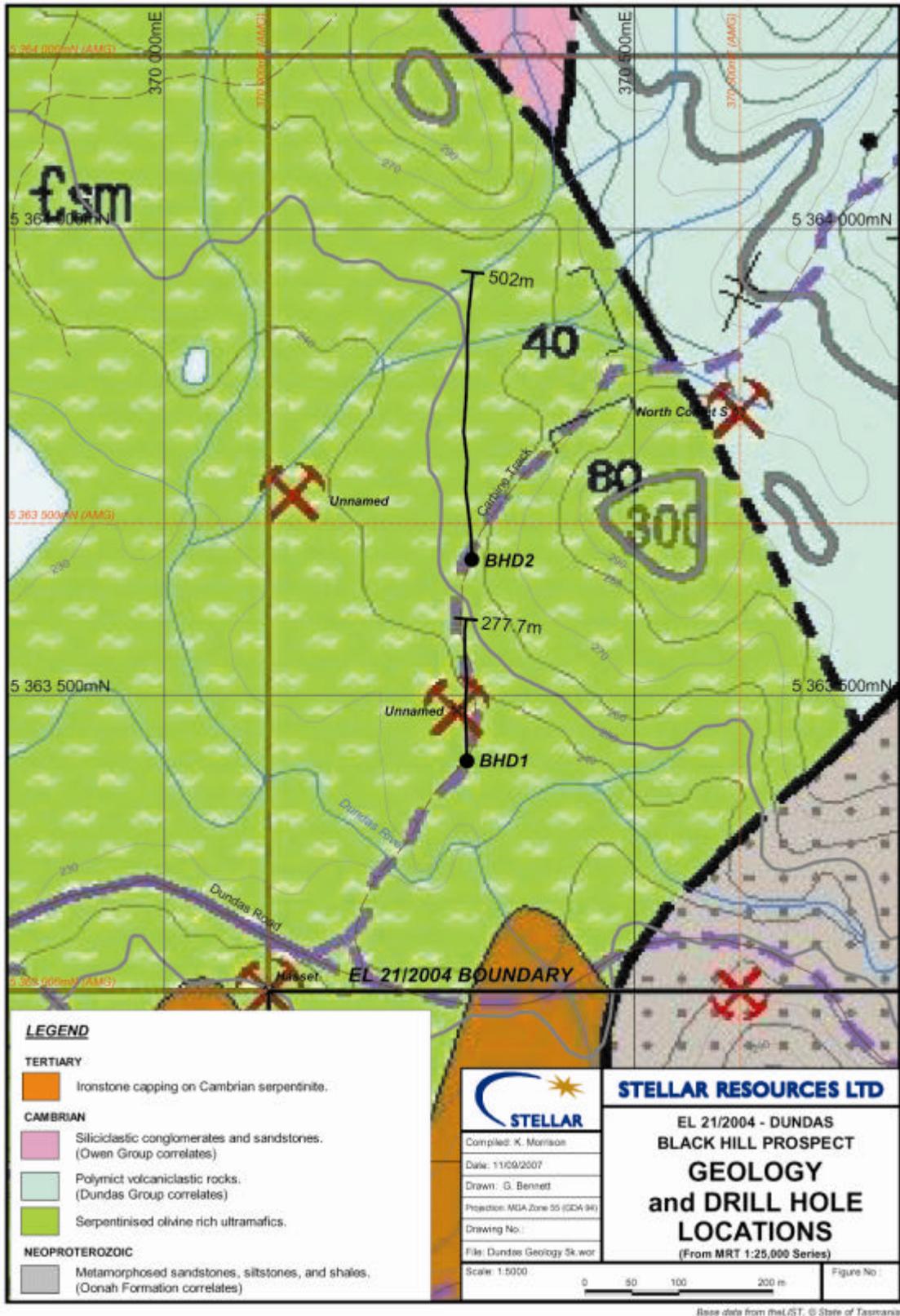


Figure 10. EL21/2004, MRT geology with Stellar drilling locations, BHD1, BHD2.

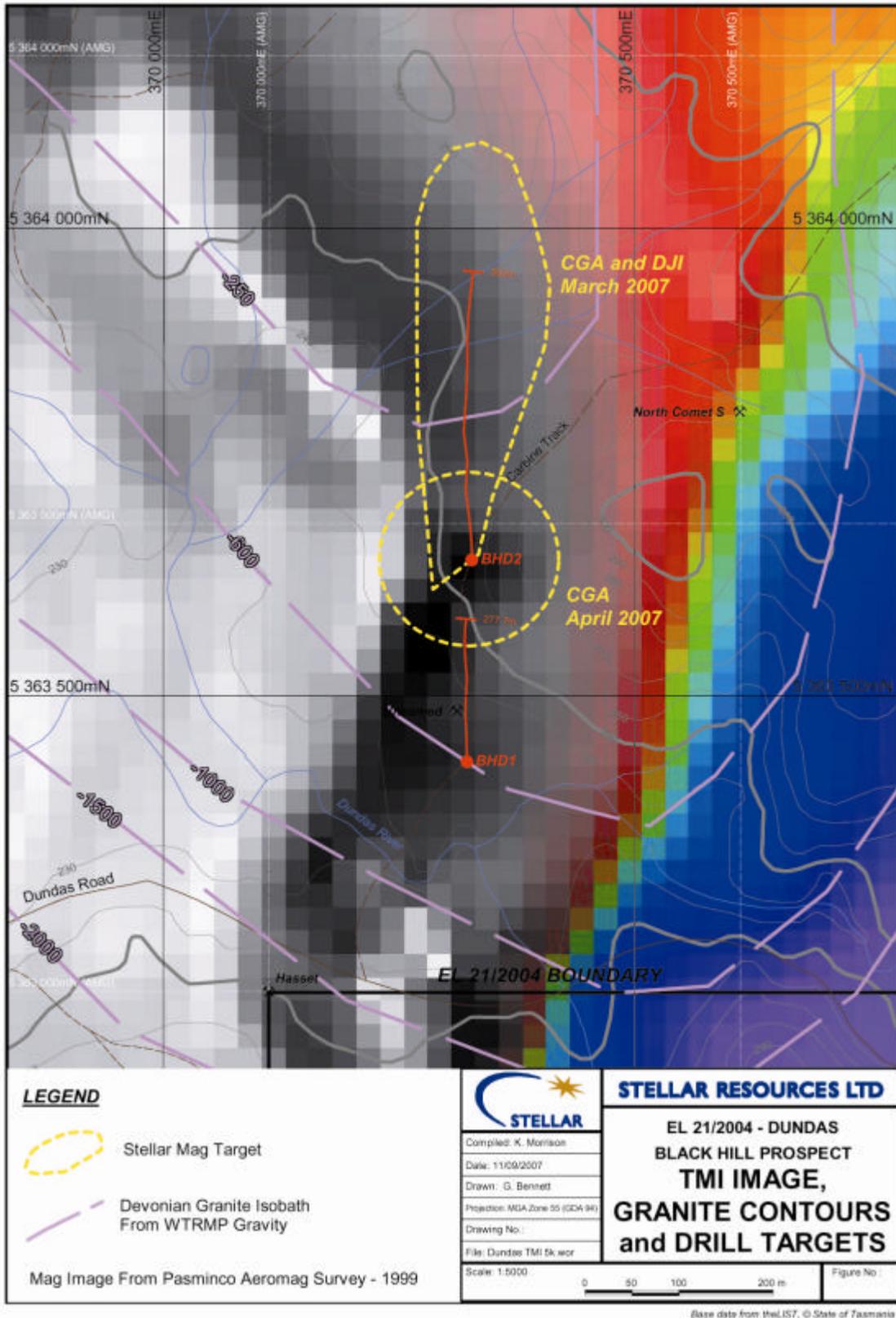


Figure 11. EL21/2004, TMI image with Stellar drilling, drilling targets & depth to granite isobaths.

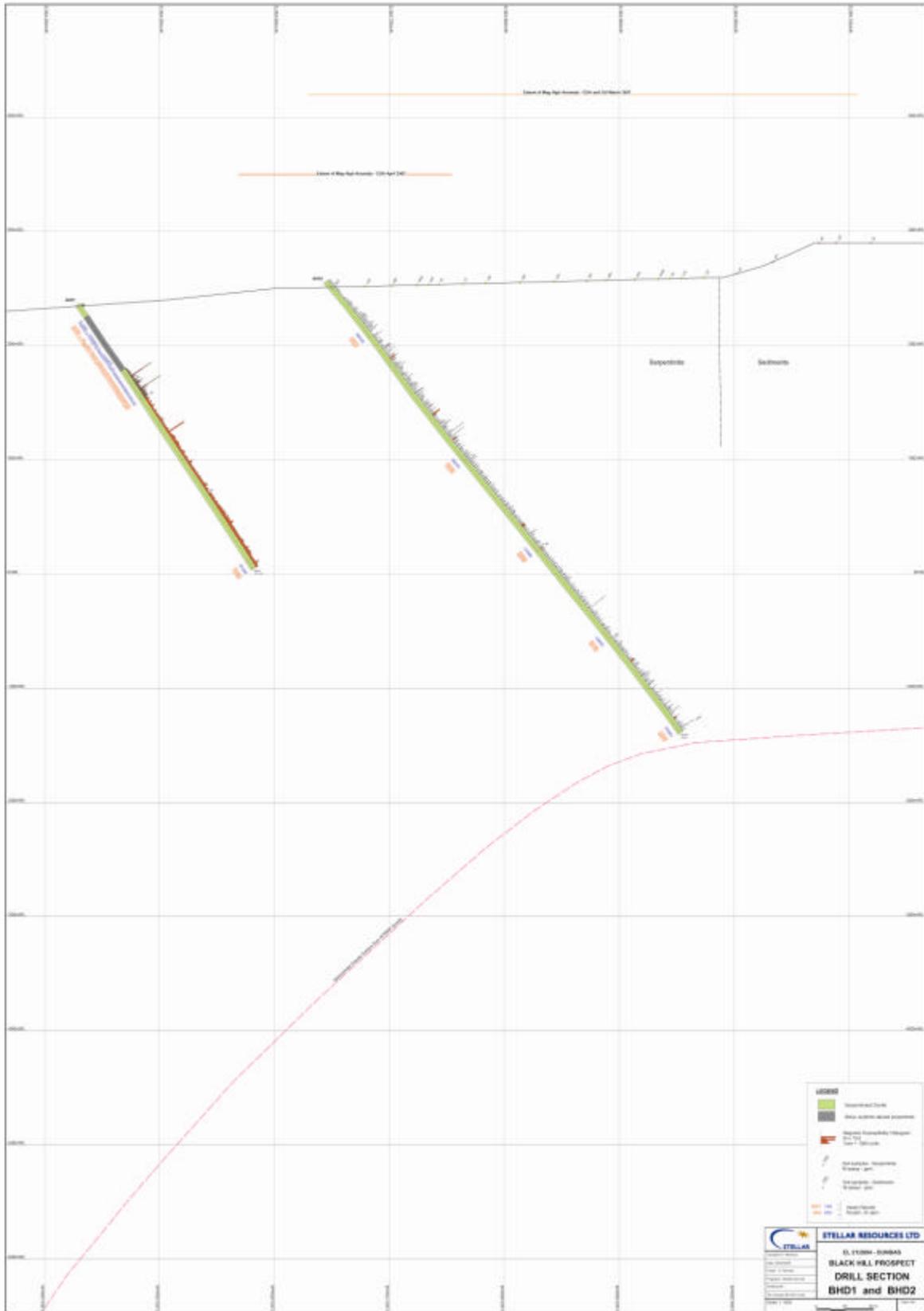


Figure 12. EL21/2004, Stellar drilling section BHD1 & BHD2.

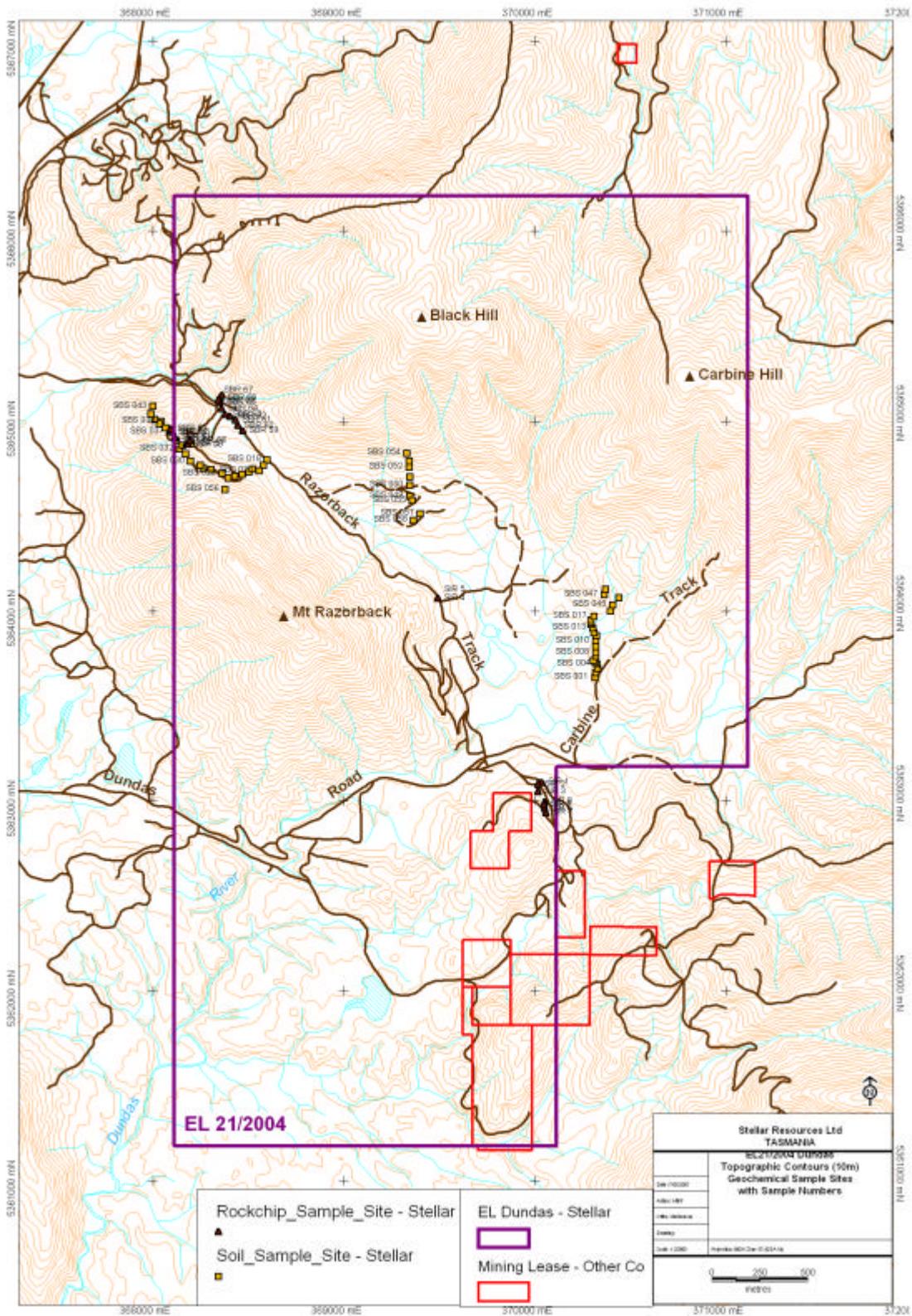


Figure 14. EL21/2004, Rockchip and soil geochemical sampling sites



Stellar BHD1 drilling, Longyear 38.

4. CONCLUSIONS

In conclusion, no evidence of nickel sulphide was observed in outcrop or drill core and the data from soils, rock chips and drill core provide no support for the magnetic anomalies tested being related to nickel mineralisation. It is likely that the contact conformable magnetic anomalism along the north-eastern margin of the serpentinite body resulted from compressional thickening during Devonian deformation.

No further drill testing of this concept is warranted but some follow-up mapping and sampling is required to explain the siliceous alteration encountered in BHD1.

4.1. RECOMMENDATIONS

Future exploration should focus attention on the western margin of the serpentinite body where fault-controlled hydrothermal alteration and tin, copper, lead and zinc mineralisation is known but apparently no specific nickel exploration has been conducted.

4.2. PROPOSED YEAR 5 WORK PROGRAM

- Complete interpretation of Dundas prospects from joint EL VTEM survey currently in progress.
- Mapping and rock chip program along the Razorback-Hodges-Grand Prize trend.
- Diamond drilling program on the best EM/mapping targets.

5. ENVIRONMENT

The section of the Carbine Hill Track used for access and drill pad construction was rehabilitated by excavator on completion of drilling.

The sump at BHD1 drill site still remains to be rehabilitated.

6. EXPENDITURE

Printed At: 14/05/2008 9:22:51 AM

Transaction Report Rubicon (2006/2007)

Job No	Job Details	Department	Class	Group	Posting Ref	Amount
Tran. Date		Doc Ref - Description				
Job Code: 6801	Dundas - EL 21/2004	D1	RUB	GROUP		
Phase : 105	Requirement : 1051					
	1051	Administration Management			Total	156.25
Phase : 105	Requirement : 1053					
Phase Total	105	STAFF COSTS				1819.25
Phase : 106	Requirement : 1061					
	1061	Professional Technical			Total	6001.57
Phase : 106	Requirement : 1062					
	1062	Labour			Total	10930
Phase Total	106	CONTRACT PERSONNEL				16931.57
Phase : 107	Requirement : 1074					
Phase Total	107	CONSULTANT PERSONNEL				2750
Phase : 115	Requirement : 1151					
	1151	Site Preparation			Total	1913
Phase : 115	Requirement : 1154					
Phase Total	115	DRILLING				79992
Phase : 125	Requirement : 1251					
	1251	Vehicle Costs All			Total	568.86
Phase : 125	Requirement : 1252					
	1252	Office Costs			Total	6.82
Phase : 125	Requirement : 1253					
Phase Total	125	SUPPORT COSTS				1670.68
Phase : 150	Requirement : 1505					
	1505	Rents/ Other Utilities			Total	971.9
Phase Total	150	TENEMENT COSTS				971.9
Phase : 155	Requirement : 1551					
	1551	Meals and Accomodation			Total	312.31
Phase : 155	Requirement : 1552					
	1552	Airfares			Total	809.42
Phase : 155	Requirement : 1553					
	1553	Vehicle Hire			Total	132.68
Phase : 155	Requirement : 1554					
Phase Total	155	TRAVEL				1286.23
Job Total : 6801	Class RUB					105421.63
Report Total:						105421.63
Phase : 105	Requirement : 1051					
	1051	Administration Management			Total	937.5
Phase : 105	Requirement : 1053					
	1053	Technical			Total	20531.35
Phase Total	105	STAFF COSTS				21468.85
Phase : 106	Requirement : 1061					
	1061	Professional Technical			Total	7846.5
Phase : 106	Requirement : 1062					
	1062	Labour			Total	6796.25
Phase Total	106	CONTRACT PERSONNEL				14642.75
Phase : 107	Requirement : 1071					

	1071	Administration & Computing	Total	245
Phase : 107	Requirement : 1072			
	1072	Geoscientist	Total	26564.83
Phase : 107	Requirement : 1074			
Phase Total	107	CONSULTANT PERSONNEL		30575.19
Phase : 115	Requirement : 1151			
	1151	Site Preparation	Total	8440
Phase : 115	Requirement : 1154			
	1154	Diamond	Total	56624.71
Phase Total	115	DRILLING		65064.71
Phase : 116	Requirement : 1161			
Phase Total	116	ASSAYS		7177
Phase : 120	Requirement : 1201			
Phase Total	120	DATA ACQUISITION		18552.3
Phase : 125	Requirement : 1251			
	1251	Vehicle Costs All	Total	4494.84
Phase : 125	Requirement : 1252			
	1252	Office Costs	Total	162.76
Phase : 125	Requirement : 1253			
	1253	Field Operations Consumables	Total	1755.36
Phase Total	125	SUPPORT COSTS		6412.96
Phase : 130	Requirement : 1303			
	1303	Computing	Total	9503
Phase : 130	Requirement : 1304			
	1304	Drafting and Presentation	Total	500
Phase Total	130	DATA PROCESSING		10003
Phase : 150	Requirement : 1504			
	1504	Legal Costs	Total	227.27
Phase : 150	Requirement : 1505			
	1505	Rents/ Other Utilities	Total	3139.03
Phase Total	150	TENEMENT COSTS		3366.3
Phase : 155	Requirement : 1551			
	1551	Meals and Accomodation	Total	5747.55
Phase : 155	Requirement : 1552			
	1552	Airfares	Total	1052.02
Phase : 155	Requirement : 1553			
	1553	Vehicle Hire	Total	98.71
Phase : 155	Requirement : 1554			
	1554	General Expense	Total	117.37
Phase Total	155	TRAVEL		7015.65
Phase : 165	Requirement : 1654			
Phase Total	165	OVERHEADS		1857.12
Job Total : 6801	Class RUB			186135.83
Report Total:				186135.83

REFERENCES

- Rigg, A.M. 2007 EL21/2004, Dundas, Annual Report for the Period 26 June 2006 - 25 June 2007.
- Weber, G.B., & Murphy, F.C., 1997 Dundas EL 21/96. Annual report for the period ending October 1997. Unpubl. Pasminco Exploration report VC184.

Appendix 1. Drill Survey Date BHD1 & BHD2

Hole ID	Collar Easting	Northing	Total Depth	Survey Depth	Declination	Azimuth
BHD1	370210	5363245	277.7	0	55	360
				27	56.5	358
				54	55	358
				75	56.5	358
				105	57	spurious
				135	56.5	3
				186	56.5	356
				234	57	spurious
				276	57.5	5
				BHD2	370215	5363461
50	52	spurious				
55	53	353				
100	54	353				
150	52	3				
200	51	353				
250	51	4				
316	51.5	spurious				
360	51	360				
400	52	spurious				
457	52.5	6				
500	54	spurious				

Appendix 2. Drill Logs BHD1 & BHD2

Diamond Drill Hole Summary Log Sheet

Tenement: EL 21/2004
Prospect: Black Hill
Hole No: BHD1
Date Drilled: 2 May – 16 May 2007
Driller: Spauldings – L Ellings

Collar: 370,210E, 5,363,245N AMG
RL: 236m (scaled)
AZM: 360 AMG
Dip: -55
Core Size: HQ 0-80.6m, NQ 80.6-277.7m

Total Depth: 277.7m
Water Table: not detected
Base of Oxid'n: 61.0m
Sample No's: 13-15 to 99-101, 276 to 278.5
Geologist: K Morrison

Purpose		Results
<p>To test one of two adjoining zones of magnetic character interpreted to potentially indicate sites favourable for nickel sulphide mineralisation near the northeastern edge of the Dundas serpentinite unit. The hole also was intended to test a Pb-Zn Mirloch site within the serpentinite.</p>	<p>Core Recovery: 94.7%</p> <p>Down Hole Camera Surveys (AMG)</p> <ul style="list-style-type: none"> • 27m Dip -56.5, Az 358 • 54m Dip -55, Az 358 • 75m Dip -56.5, Az 358 • 105m Dip -57, Az spurious • 135m Dip -56.5, Az 003 • 186m Dip -56.5, Az 356 • 234m Dip -57, Az spurious • 276m Dip -57.5, Az 005 	<p>The hole drilled 277.7m of serpentinite including an altered zone from 12.9-69.3m, correlating with the Mirloch site. The alteration comprised cherty and jaspoidal silica grading down hole to a black softer earthy lithology. The alteration zone was totally demagnetised, contained traces of visible sulphide and returned anomalous zinc and lead assays, up to 1472 and 654ppm. Fresh sheared serpentinite from 69.3 to EOH showed no alteration and no increase down hole in nickel content or magnetic susceptibility. Nickel concentration down the entire hole, including the alteration, ranged from 0.1-0.2%.</p>

**BHD1 Scan Log
K Morrison August 2007**

0 – 2.0m Soil, Regolith.

No core recovery.

2.0 – 12.9m Serpentinite.

Weathered, partly decomposed, bleached with dendritic MnO₂, minor jasper, substantial core loss.

12.9 – 60.9m Chert.

Grey black mottled non magnetic non calcareous silica pyrite rock with quartz breccia and veinlet stockwork textures. Top contact not preserved, bottom contact conformable. Pyrite mostly as disseminated blebs but some banded colloform pyrite in quartz veins and occasional fine ?sphalerite. Main pyritic concentrations @ 32.9, 36.1, 39.2-40.2, 49.5-50.1, 51.9-52.5, 57.0-60.5m. Accessory sericite and soft white non calcareous secondary mineral throughout (?magnesite). Band of jaspoidal cherty facies with preserved spinels @ 20.4m indicating possible alteration of dunite. Green metastable secondary crystalline salt in vein structure at 40.1m.



Photo 1 @ 20.5m Fine quartz-jasper breccia with traces of fine pyrite, ?sphalerite. Possible alteration lithology replacing serpentinite.



Photo 2 @ 35.3m Massive and nodular chert breccia with quartz veinlet stockwork.



Photo 3 @ 49.9m Quartz breccia of fine grey silica, vein quartz and chalcedony with banded colloform pyrite and quartz.

60.9 – 69.3m Dark Serpentinite Breccia

Dark grey-black soft earthy non magnetic non calcareous brecciated carbonate talcose lithology without sulphide. Conformably underlies the chert unit with gradational boundary and overlies massive serpentinite with contact @ 30° to CA, and enriched in magnetite at the lower contact.



Photo 4 @ 65.9m Brecciated serpentinite chlorite talc rock.

69.3 – 83.5m Pale and Dark Green Serpentinite

Massive uniform strongly magnetic serpentinite with striking pseudo breccia dark and light texture becoming darker at depth, uniform 1-2% disseminated black spinels (chromite). Frequent black and white extra magnetic shear bands, some crenulated, @ 20-40° to CA. Main shears @ 77.4-78.3, 79.5, 82.0m.



Photo 5 @ 71.5m Dark and light green serpentinite with disseminated chromite phenocrysts and magnetite enriched foliation.



Photo 6 @ 80.0m Magnetite asbestos carbonate serpentinite shear zone.
83.5 – 271.1m Dark Green Serpentinite

Uniformly dark coloured massive magnetic serpentinite with frequent magnetite enriched shears and some asbestos bearing structures and spotty purple stichtite occurrences, especially @ 105-107m. The lithology is a continuation of serpentinite unit above with colour change the main difference. Main magnetite shears @ 157.8-161.5, 163.5-164.8, 166.4-166.7, 169.9-171.0 (crush zone), 172.3-172.5, 173.9, 175.5-176.1, 191.8, 199.3-201.3 (crush zone), 201.3-204.0.



Photo 7 @ 106.9m Purple stichtite blebs in serpentinite.



Photo 8 @ 173.9m White fibrous asbestos with magnetite band.



Photo 9 @ 199.8m Fault crush zone developed on magnetite serpentinite shear.

271.1 – 277.7m EOH Dark Green Serpentinite

Lithology a/a with wider shears developed into crush zones, especially from 273.5m where unstable material falling into hole prevented bit seating at bottom hole and hole was eventually abandoned @ 277.7m with no core recovery from 277.6m.

Stellar Resources Ltd BHD1 Core Recovery Log

Drill Interval (m)	Core Recovery (m)
HQ 2.0-3.0	1.0
3.0-3.5	0.5
3.5-4.7	1.2
4.7-5.5	0.8
5.5-7.2	1.7
7.2-9.2	2.0
9.2-12.1	0.5
12.1-12.9	0.5
12.9-15.2	1.8
15.2-17.2	1.2
17.2-18.1	0.8
18.1-21.1	3.0
21.1-22.6	0.8
22.6-24.1	0.4
24.1-27.1	0.1
27.1-29.1	1.0
29.1-30.1	0.5
30.1-31.5	0.6
31.5-33.1	1.6
33.1-35.4	2.3
35.4-36.1	0.7
36.1-39.1	3.0
39.1-42.1	3.0
42.1-45.1	3.0
45.1-48.1	3.0
48.1-51.1	3.0
51.1-54.1	2.8
54.1-57.1	2.9
57.1-60.1	3.0
60.1-63.1	3.0
63.1-66.1	3.0
66.1-69.1	3.0
69.1-72.1	3.0
72.1-74.7	2.6
74.7-77.7	3.0
77.7-77.9	0.2
77.9-79.2	1.3
79.2-80.6	1.4
NQ 80.6-84.2	3.6
84.2-90.2	6.0
90.2-94.8	4.6
94.8-99.2	4.4
99.2-105.2	6.0
105.2-111.2	6.0
111.2-117.2	5.6
117.2-123.2	6.0
123.2-129.2	6.0
129.2-135.2	5.8
135.2-141.2	6.0
141.2-147.2	6.0
147.2-153.2	6.0
153.2-159.2	6.0

Drill Interval (m)	Core Recovery (m)
159.2-164.8	5.6
164.8-170.0	5.2
170.0-171.0	1.0
171.0-176.1	5.1
176.1-179.5	3.4
179.5-186.2	6.4
186.2-192.2	6.0
192.2-198.8	6.0
198.8-201.3	3.1
201.3-206.9	5.6
206.9-213.2	6.3
213.2-219.2	5.0
219.2-222.2	3.0
222.1-227.7	5.5
227.7-232.7	5.0
232.7-236.0	3.3
236.0-241.4	5.4
241.4-246.2	4.8
246.2-252.2	6.0
252.2-258.2	6.0
258.2-264.2	6.0
264.2-270.2	6.0
270.2-275.0	4.8
275.0-277.6	1.4
277.6-277.7	0.1
EOH	261.2
TOTALS: 275.7m	261.2m = 94.7%

BHD1 Magnetic Susceptibility Readings (SI x 10⁻⁵)

Depth (m)	MS Reading	Depth (m)	MS Reading	Depth (m)	MS Reading
2.0-2.3	1697	61.0-61.3	0	131-132	1537
2.3-2.7	2412	61.3-61.7	0	132-133	2035
2.7-3.0	2396	61.7-62.0	0	133-134	2679
3.0-3.3	1785	62.0-62.3	0	134-135	2161
3.3-3.7	1608	62.3-62.7	0	135-136	2116
3.7-4.0	2045	62.7-63.0	0	136-137	17310
4.0-4.3	278	63.0-63.3	0	137-138	1833
4.3-4.7	94	63.3-63.7	0	138-139	2246
4.7-5.0	56	63.7-64.0	0	139-140	2602
5.0-5.3	0	64.0-64.3	0	140-141	2587
5.3-5.7	0	64.3-64.7	0	141-142	3250
5.7-6.0	0	64.7-65.0	0	142-143	3557
6.0-6.3	0	65.0-65.3	0	143-144	3576
6.3-6.7	0	65.3-65.7	0	144-145	2540
6.7-7.0	0	65.7-66.0	0	145-146	2760
7.0-7.3	0	66.0-66.3	0	146-147	3002
7.3-7.7	0	66.3-66.7	0	147-148	2707
7.7-8.0	0	66.7-67.0	0	148-149	3625
8.0-8.3	0	67.0-67.3	0	149-150	3265
8.3-8.7	0	67.3-67.7	0	150-151	2803
8.7-9.0	0	67.7-68.0	0	151-152	2823
9.0-9.3	0	68.0-68.3	0	152-153	1985
9.3-9.7	0	68.3-68.7	0	153-154	2762
9.7-10.0	0	68.7-69.0	0	154-155	1651
10.0-10.3	0	69.0-69.3	0	155-156	2130
10.3-10.7	0	69.3-69.7	969	156-157	2162
10.7-11.0	0	69.7-70.0	1135	157-158	3160
11.0-11.3	0	70.0-70.3	1169	158-159	3546
11.3-11.7	0	70.3-70.7	688	159-160	2179
11.7-12.0	0	70.7-71.0	1696	160-161	1714
12.0-12.3	0	71.0-71.3	1749	161-162	2272
12.3-12.7	0	71.3-71.7	641	162-163	1820
12.7-13.0	0	71.7-72.0	1125	163-164	2732
13.0-13.3	0	72.0-72.3	945	164-165	1803
13.3-13.7	0	72.3-72.7	895	165-166	2478
13.7-14.0	0	72.7-73.0	1623	166-167	1847
14.0-14.3	0	73.0-73.3	1346	167-168	1953
14.3-14.7	0	73.3-73.7	2243	168-169	4708

14.7-15.0	0	73.7-74.0	1468	169-170	3095
15.0-15.3	0	74.0-74.3	1765	170-171	1969
15.3-15.7	0	74.3-74.7	2574	171-172	2050
15.7-16.0	0	74.7-75.0	1208	172-173	1833
16.0-16.3	0	75.0-75.3	1313	173-174	2099
16.3-16.7	0	75.3-75.7	742	174-175	2116
16.7-17.0	0	75.7-76.0	1352	175-176	2188
17.0-17.3	0	76.0-76.3	1182	176-177	2481
17.3-17.7	0	76.3-76.7	1115	177-178	2126
17.7-18.0	0	76.7-77.0	2197	178-179	2146
18.0-18.3	0	77.0-77.3	1399	179-180	1853
18.3-18.7	0	77.3-77.7	21600	180-181	2863
18.7-19.0	0	77.7-78.0	12500	181-182	1838
19.0-19.3	0	78.0-78.3	2015	182-183	1901
19.3-19.7	0	78.3-78.7	2814	183-184	2741
19.7-20.0	0	78.7-79.0	1923	184-185	2690
20.0-20.3	0	79.0-79.3	2502	185-186	2303
20.3-20.7	0	79.3-79.7	5299	186-187	2266
20.7-30.0	0	79.7-80.0	2048	187-188	2295
30.0-30.3	0	80.0-80.3	727	188-189	2534
30.3-30.7	0	80.3-80.7	837	189-190	2060
30.7-31.0	0	80.7-81.0	1426	190-191	2334
31.0-31.3	0	81.0-81.3	1499	191-192	3541
31.3-31.7	0	81.3-81.7	2866	192-193	2596
31.7-32.0	0	81.7-82.0	6632	193-194	4211
32.0-32.3	0	82.0-82.3	1350	194-195	1626
32.3-32.7	0	82.3-82.7	1138	195-196	1758
32.7-33.0	0	82.7-83.0	3722	196-197	2999
33.0-33.3	0	83.0-83.3	3276	197-198	1995
33.3-33.7	0	83.3-83.7	1587	198-199	1373

33.7-34.0	0	83.7-84.0	1955	199-200	1236
34.0-34.3	0	84.0-84.3	4842	200-201	1388
34.3-34.7	0	84.3-84.7	1026	201-202	2293
34.7-35.0	0	84.7-85.0	3108	202-203	3109
35.0-35.3	0	85.0-85.3	7956	203-204	2630
35.3-35.7	0	85.3-85.7	3782	204-205	1656
35.7-36.0	0	85.7-86.0	3742	205-206	3034
36.0-36.3	0	86.0-86.3	5884	206-207	2825
36.3-36.7	0	86.3-86.7	2098	207-208	2458
36.7-37.0	0	86.7-87.0	2383	208-209	1906
37.0-37.3	0	87.0-87.3	2648	209-210	2213
37.3-37.7	0	87.3-87.7	2087	210-211	3131
37.7-38.0	0	87.7-88.0	1923	211-212	2231
38.0-38.3	0	88.0-88.3	1845	212-213	2663
38.3-38.7	0	88.3-88.7	1950	213-214	2114
38.7-39.0	0	88.7-89.0	2777	214-215	2960
39.0-39.3	0	89.0-89.3	3544	215-216	2812
39.3-39.7	0	89.3-89.7	1538	216-217	3028
39.7-40.0	0	89.7-90.0	2080	217-218	3234
40.0-40.3	0	90.0-90.3	1560	218-219	3302
40.3-40.7	0	90.0-90.7	1986	219-220	3160
40.7-41.0	0	90.7-91.0	7104	220-221	3500
41.0-41.3	0	91.0-91.3	22170	221-222	3441
41.3-41.7	0	91.3-91.7	3315	222-223	3405
41.7-42.0	0	91.7-92.0	2696	223-224	3763
42.0-42.3	0	92.0-92.3	8120	224-225	2538
42.3-42.7	0	92.3-92.7	2643	225-226	2496
42.7-43.0	0	92.7-93.0	4733	226-227	4486
43.0-43.3	0	93.0-93.3	3904	227-228	2906
43.3-43.7	0	93.3-93.7	2327	228-229	3572

43.7-44.0	0	93.7-94.0	2566	229-230	3440
44.0-44.3	0	94.0-94.3	5531	230-231	2971
44.3-44.7	0	94.3-94.7	2831	231-232	3551
44.7-45.0	0	94.7-95.0	1446	232-233	5175
45.0-45.3	0	95.0-95.3	4662	233-234	3140
45.3-45.7	0	95.3-95.7	2122	234-235	2720
45.7-46.0	0	95.7-96.0	4229	235-236	2675
46.0-46.3	0	96.0-96.3	3505	236-237	2560
46.3-46.7	0	96.3-96.7	2224	237-238	2981
46.7-47.0	0	96.7-97.0	2903	238-239	2938
47.0-47.3	0	97.0-97.3	4601	239-240	2657
47.3-47.7	0	97.3-97.7	3770	240-241	2703
47.7-48.0	0	97.7-98.0	1789	241-242	2774
48.0-48.3	0	98.0-98.3	3017	242-243	2902
48.3-48.7	0	98.3-98.7	3728	243-244	2413
48.7-49.0	0	98.7-99.0	1590	244-245	2578
49.0-49.3	0	99.0-99.3	4943	245-246	2783
49.3-49.7	0	99.3-99.7	1178	246-247	2621
49.7-50.0	0	99.7-100.0	2353	247-248	2516
50.0-50.3	0	100.0-100.3	2398	248-249	2570
50.3-50.7	0	100.3-100.7	1540	249-250	3182
50.7-51.0	0	100.7-101.0	3532	250-251	3112
51.0-51.3	0	101-102	2556	251-252	3650
51.3-51.7	0	102-103	3325	252-253	2918
51.7-52.0	0	103-104	2270	253-254	2383
52.0-52.3	0	104-105	1552	254-255	2485
52.3-52.7	0	105-106	3534	255-256	2415
52.7-53.0	0	106-107	2228	256-257	2421
53.0-53.3	0	107-108	1880	257-258	2760
53.3-53.7	0	108-109	2327	258-259	4235

53.7-54.0	0	109-110	3973	259-260	2754
54.0-54.3	0	110-111	1928	260-261	2748
54.3-54.7	0	111-112	1730	261-262	3074
54.7-55.0	0	112-113	1495	262-263	3689
55.0-55.3	0	113-114	1992	263-264	3262
55.3-55.7	0	114-115	3007	264-265	2624
55.7-56.0	0	115-116	1494	265-266	2720
56.0-56.3	0	116-117	1834	266-267	2231
56.3-56.7	0	117-118	2161	267-268	2215
56.7-57.0	0	118-119	1878	268-269	2001
57.0-57.3	0	119-120	2407	269-270	2494
57.3-57.7	0	120-121	1713	270-271	2125
57.7-58.0	0	121-122	1988	271-272	2502
58.0-58.3	0	122-123	3241	272-273	2439
58.3-58.7	0	123-124	1890	273-274	5128
58.7-59.0	0	124-125	3892	274-275	2498
59.0-59.3	0	125-126	1925	275-276	2943
59.3-59.7	0	126-127	1620	276-277	2010
59.7-60.0	0	127-128	2721	277-277.7	2081
60.0-60.3	0	128-129	1771	EOH	
60.3-60.7	0	129-130	1507		
60.7-61.0	0	130-131	2536		

Diamond Drill Hole Summary Log Sheet

Tenement: EL 21/2004
Prospect: Black Hill
Hole No: BHD2
Date Drilled: 20 June – 23 July 2007
Driller: Almac – N Harvey

Collar: 370,215E, 5,363,461N AMG
RL: 255m (scaled)
AZM: 360 AMG
Dip: -50
Core Size: HQ 0-52m, NQ 52-502m

Total Depth: 502.0m
Water Table: not detected
Base of Oxid'n: 41m
Sample No's: 52-54 to 60-62, 190-192 to 198-200, 290-292 to 298-300, 390-392 to 398-400, 490-492 to 498-500
Geologist: K Morrison

Purpose		Results
<p>To test the centre of a magnetic high north of the BHD1 target area and potentially intersect the serpentinite-Dundas Group contact and the contact aureole above the granite which is modelled at shallow depth in this area..</p>	<p><i>Core Recovery:</i> 96.9%</p> <p>Down Hole Surveys (AMG)</p> <ul style="list-style-type: none"> • <u>50m</u> Dip -52, Az spurious • <u>55m</u> Dip -53, Az 353 • <u>100m</u> Dip -54, Az 353 • <u>150m</u> Dip -52, Az 003 • <u>200m</u> Dip -51, Az 353 • <u>250m</u> Dip -51, Az 004 • <u>316m</u> Dip -51.5, Az spurious • <u>360m</u> Dip -51, Az 360 • <u>400m</u> Dip -52, Az spurious • <u>457m</u> Dip -52.5, Az 006 • <u>500m</u> Dip -54, Az spurious 	<p>The hole drilled 502 metres of uniform serpentinitised dunite with prominent foliation and frequent small shears enriched in magnetite, asbestos, non calcareous carbonate and white talcose and fibrous serpentine minerals. No signs of alteration were recognised and no contacts were intersected. Background nickel values of 0.1-0.2% and consistent but spiky high magnetic susceptibility are constant to EOH.</p>

BHD2 Scan Log
K Morrison December 2007

0 – 41.0m Serpentinite.

Oxidised limonitic pale-dark green mottled serpentinite with lensoidal kernels of partly preserved olivine outlined by a fine fracture network texture enhanced by weathering. Limonite enrichment on fracture surfaces and common narrow shears with magnetite enrichment. Common disseminated black spinels throughout, zone of fracture fill hematite and jasper @ 5.5-12.0m. Base oxidation 41.0m.

41.0 – 261.0m Serpentinite.

HQ-NQ 52m. Fresh light-dark green mottled massive serpentinite with mottling grading to pseudo breccia texture. Uniform concentration of disseminated black spinels, frequent narrow zones of sheared magnetite, asbestos, non calcareous carbonate and white fibrous serpentine minerals, with foliation/core axis mainly $\sim 20-50^\circ$ and corresponding to spiky magnetic susceptibility highs, @ 58-59, 70-75, 99-104, 141.8-142.3, 195.0-195.1m. Similar zones sub parallel to core axis and folded @ 109-110, 135-136, 154-157, 170-171.5m. Substantial crush zones @ 181-183, 223-250m. Band of extra dense black serpentinite @ 190.5-191.5m.



Photo 1 @ 47.6m Pseudo breccia texture in serpentinitised dunite.



Photo 2 @ 72.6m Narrow zone of folded magnetite, carbonate, fibrous serpentine enrichment.



Photo 3 @ 84.9m Zone of magnetite and minor carbonate veinlet stockwork.



Photo 4 @ 99.7m Folded magnetite with minor asbestos and carbonate.



Photo 5 @ 135.5m Zone of sheared magnetite, carbonate, fibrous serpentine minerals with foliation at low angle to core axis.

261.0 – 403.0m Serpentinite.

Massive serpentinite a/a plus common 10-30 cm zones of magnetite enrichment with veinlet and coarser stockwork textures including bright green translucent serpentinite without spinels. Shear and crush zones @ 319.7-321.8, 325.2-326.8, 367-368, 369.3-371.5,



Photo 6 @ 307.3m Zone of non foliated magnetite and translucent serpentinite.



Photo 7 @ 367.2m Fault crush zone developed on magnetite serpentinite shear.

403.0 – 502.0m EOH Dark Speckled Serpentinite

Dark and light green, green-grey massive serpentinite with a consistent surface coating of fine white euhedral crystal intergrowth which gives a speckled texture. A possible effect from nearness to subsurface granite. Shear zones a/a enriched in magnetite, non calcareous carbonate and white fibrous serpentine minerals, at low angle to core axis.



Photo 8 @ 443.5m Magnetite, carbonate, talc shear parallel to core axis.



Photo 9 @ 500.0m Massive serpentinite with speckled texture from intergrowths of fine white crystalline mineral.

BHD2 Core Recovery Log

Drill Interval (m)	Core Recovery (m)
HQ 0.0-1.0	0.3
1.0-2.6	1.5
2.6-4.0	0.75
4.0-5.5	1.1
5.5-7.0	1.2
7.0-8.4	1.0
8.4-10.0	1.15
10.0-11.7	1.6
11.7-13.0	1.2
13.0-16.0	1.4
16.0-17.8	1.05
17.8-19.0	0.4
19.0-20.8	0.4
20.8-22.0	0.2
22.0-22.4	0.3
22.4-23.7	1.05
23.7-25.0	1.2
25.0-26.8	1.9
26.8-28.0	1.1
28.0-31.0	3.1
31.0-34.0	2.8
34.0-37.0	1.7
37.0-38.6	1.4
38.6-40.00	1.15
40.0-43.0	2.9
43.0-44.8	1.75
44.8-46.00	1.25
46.0-49.0	2.95
49.0-52.0	2.3
NQ52.0-55.0	2.5
55.0-58.0	3.1
58.0-61.0	2.7
61.0-64.0	2.9
64.0-67.0	3.0
67.0-70.0	2.8
70.0-73.0	3.1
73.0-76.0	3.0
76.0-79.0	2.8
79.0-81.7	2.7
81.7-84.8	2.9
84.8-87.9	2.9
87.9-91.0	2.9
91.0-94.0	2.95
94.0-97.0	2.9
97.0-98.5	1.5
98.5-100.0	1.6
100.0-103.0	2.9
103.0-106.0	3.0
106.0-109.0	2.9
109.0-112.0	3.0
112.0-115.0	2.95
115.0-118.0	3.0
118.0-121.0	3.0

Drill Interval (m)	Core Recovery (m)
121.0-124.0	3.0
124.0-127.0	3.0
127.0-130.0	2.95
130.0-133.0	2.95
133.0-136.0	3.05
136.0-139.0	3.0
139.0-142.0	3.0
142.0-145.0	2.9
145.0-148.0	3.15
148.0-151.0	2.95
151.0-154.0	2.9
154.0-157.0	3.0
157.0-160.0	2.95
160.0-163.0	2.85
163.0-166.0	2.9
166.0-169.0	3.05
169.0-172.0	2.9
172.0-175.0	3.0
175.0-178.0	3.0
178.0-181.0	3.0
181.0-184.0	3.0
184.0-187.0	2.95
187.0-190.0	3.0
190.0-193.0	2.8
193.0-196.0	3.0
196.0-199.0	2.8
199.0-202.0	2.9
202.0-205.0	3.1
205.0-208.0	2.95
208.0-211.0	2.9
211.0-214.0	3.05
214.0-217.0	3.0
217.0-220.0	3.0
220.0-223.0	3.1
223.0-226.0	3.0
226.0-229.0	3.0
229.0-232.0	3.0
232.0-235.0	2.95
235.0-238.0	3.1
238.0-240.1	2.1
240.1-241.0	0.7
241.0-243.6	2.7
243.6-246.7	3.05
246.7-249.8	3.25
249.8-252.9	2.9
252.9-256.0	3.2
256.0-259.0	3.05
259.0-261.7	2.7
261.7-264.8	2.95
264.8-267.7	3.1
267.7-270.8	3.15
270.8-273.9	3.1
273.9-277.0	3.1
277.0-280.0	3.05
280.0-283.0	3.0
283.0-286.0	3.1
286.0-289.0	3.0

Drill Interval (m)	Core Recovery (m)
289.0-292.0	3.0
292.0-295.0	3.0
295.0-298.0	2.9
298.0-301.0	3.05
301.0-304.0	3.0
304.0-307.0	2.9
307.0-310.0	3.05
310.0-313.0	3.1
313.0-316.0	3.1
316.0-319.0	3.05
319.0-321.3	2.6
321.3-324.4	3.1
324.4-327.5	3.15
327.5-330.6	3.1
330.6-333.7	3.3
333.7-336.8	3.15
336.8-339.9	2.9
339.9-343.0	2.85
343.0-346.0	1.95
346.0-348.5	2.5
348.5-351.6	3.2
351.6-354.7	3.1
354.7-357.8	3.2
357.8-360.9	3.15
360.9-364.0	2.9
364.0-367.0	3.1
367.0-370.0	3.1
370.0-373.0	2.9
373.0-376.0	3.0
376.0-379.0	3.1
379.0-382.0	2.9
382.0-385.0	3.0
385.0-388.0	3.0
388.0-391.0	3.2
391.0-394.0	3.2
394.0-396.7	2.9
396.7-399.8	3.1
399.0-402.9	2.95
402.9-406.0	3.1
406.0-409.0	3.0
409.0-411.5	2.45
411.5-414.5	3.1
414.5-417.6	3.15
417.6-420.7	2.9
420.7-423.6	3.3
423.6-426.7	3.2
426.7-429.8	2.9
429.8-432.9	3.05
432.9-435.5	2.55
435.5-438.6	3.1
438.6-441.7	3.15
441.7-444.8	3.1
444.8-447.9	3.0
447.9-451.0	2.9
451.0-454.0	3.1
454.0-457.0	3.15
457.0-460.0	3.1
460.0-463.0	3.0

Drill Interval (m)	Core Recovery (m)
463.0-466.0	2.95
466.0-469.0	3.0
469.0-472.0	2.9
472.0-475.0	3.15
475.0-478.0	2.7
478.0-481.0	3.1
481.0-484.0	2.95
484.0-487.0	3.1
487.0-490.0	3.0
490.0-493.0	2.85
493.0-496.0	3.2
496.0-499.0	2.95
499.0-502.0	2.55
EOH	486.85
TOTALS: 502.0m	486.85m = 96.9%

BHD2 Magnetic Susceptibility Readings (SI x 10⁻⁵)

Depth (m)	Magnetic Susceptibility Readings	Depth (m)	Magnetic Susceptibility Readings	Depth (m)	Magnetic Susceptibility Readings
0.5-0.6	1529	167.5-167.6	2940	334.1-334.2	4371
1.5-1.6	2039	168.8-168.9	3910	335.8-335.9	5902
2.5-2.6	2081	169.8-169.9	6321	336.1-336.2	2555
3.5-3.6	1475	170.8-170.9	17890	337.5-337.6	2751
4.5-4.6	1913	171.8-171.9	3658	338.5-338.6	2971
5.5-5.6	1904	172.1-172.2	2521	339.1-339.2	2092
6.5-6.6	2790	173.1-173.2	3018	340.8-340.9	2886
7.8-7.9	1636	174.1-174.2	15720	341.5-341.6	4484
8.0-8.1	1590	175.5-175.6	5011	342.5-342.6	1989
9.8-9.9	1414	176.5-177.6	4263	343.5-343.6	4090
10.8-10.9	1587	177.5-177.6	7404	344.5-344.6	2496
11.5-11.6	1850	178.1-178.2	5275	345.5-345.6	4181
12.5-12.6	2212	179.8-179.9	5300	346.5-346.6	2106
13.5-13.6	2523	180.1-180.2	3112	347.1-347.2	3052
14.5-14.6	1023	181.1-181.2	4571	348.5-348.6	4135
15.5-15.6	1236	182.5-182.6	3204	349.5-349.6	4040
16.5-16.6	1197	183.5-183.6	3110	350.5-350.6	2738
17.5-17.6	780	184.1-184.2	4630	351.5-351.6	2615
18.5-18.6	408	185.5-185.6	3160	352.5-352.6	5680
19.5-19.6	1076	186.8-186.9	5616	353.8-353.9	2721
20.8-20.9	1445	187.5-187.6	2880	354.8-354.9	3537
21.1-21.2	1557	188.1-188.2	2855	355.1-355.2	2538
22.5-22.6	2008	189.1-189.2	3360	356.1-356.2	4812
23.8-23.9	2816	190.1-190.2	2352	357.8-357.9	3398
24.8-24.9	2070	191.5-191.6	5058	358.5-358.6	4546
25.8-25.9	2365	192.8-192.9	4937	359.1-359.2	3112
26.5-26.6	3300	193.8-193.9	2820	360.1-360.2	2930
27.8-27.9	3614	194.5-194.6	5363	361.5-361.6	4234
28.1-28.2	3060	195.8-195.9	5898	362.5-362.6	3384
29.1-29.2	2995	196.5-196.6	3243	363.1-363.2	3261
30.5-30.6	2012	197.5-197.6	5060	364.8-364.9	4247
31.5-31.6	2870	198.5-198.6	3232	365.8-365.9	2937
32.5-32.6	2444	199.8-199.9	2978	366.5-366.6	2464
33.5-33.6	3169	200.1-200.2	4273	367.1-367.2	18390
34.5-34.6	5400	201.5-201.6	8501	368.5-368.6	2867
35.1-35.2	3495	202.5-202.6	2712	369.5-369.6	2643
36.1-36.2	2265	203.1-203.2	4208	370.5-370.6	2849
37.1-37.2	2533	204.1-204.2	2532	371.5-371.6	2188
38.1-38.2	3564	205.1-205.2	4530	372.1-372.2	4323
39.5-39.6	5240	206.8-206.9	4483	373.5-373.6	5228
40.1-40.2	3976	207.1-207.2	2934	374.5-374.6	2888
41.5-41.6	6024	208.8-208.9	5140	375.1-375.2	2826
42.5-42.6	6040	209.1-209.2	4076	376.1-376.2	4263
43.5-43.6	6520	210.8-210.9	3026	377.8-377.9	2274
44.1-44.26570	6570	211.5-211.6	3196	378.1-378.2	4110

45.8-45.9	5174	212.5-212.6	3178	379.5-379.6	3038
46.5-46.6	6436	213.8-213.9	3701	380.8-380.9	2681
47.5-47.6	4370	214.8-214.9	4247	381.5-381.6	4045
48.5-48.6	2660	215.5-215.6	3850	382.5-382.6	970
49.1-49.2	4696	216.1-216.2	3536	383.8-383.9	2218
50.1-50.2	4968	217.8-217.9	2950	384.8-384.9	2451
51.5-51.6	6337	218.5-218.6	3303	385.5-385.6	2577
52.5-52.6	8350	219.8-219.9	3022	386.1-386.2	2909
53.8-53.9	5840	220.8-220.9	4335	387.1-387.2	2898
54.1-54.2	5013	221.5-221.6	3765	388.8-388.9	1985
55.5-55.6	4926	222.5-222.6	2458	389.1-389.2	3625
56.5-56.6	8920	223.1-223.2	3602	390.1-390.2	5052
57.5-57.6	6435	224.8-224.9	3387	391.1-391.2	3001
58.1-58.2	2457	225.1-225.2	2951	392.1-392.2	2612
59.1-59.2	169	226.8-226.9	2867	393.5-393.6	4165
60.8-60.9	855	227.1-227.2	3661	394.1-394.2	2431
61.8-61.9	2070	228.1-228.2	3276	395.1-395.2	1988
62.5-62.6	5035	229.8-229.9	6148	396.5-396.6	1656
63.5-63.6	8700	230.8-230.9	3153	397.8-397.9	1330
64.5-64.6	2436	231.8-231.9	2812	398.5-398.6	2922
65.5-65.6	2415	232.5-232.6	3015	399.5-399.6	1603
66.8-66.9	4650	233.8-233.9	4315	400.5-400.6	1450
67.5-67.6	795	234.5-234.6	2001	401.1-401.2	5822
68.8-68.9	4123	235.1-235.2	3387	402.8-402.9	1908
69.8-69.9	4203	236.8-236.9	3975	403.5-403.6	2812
70.5-70.6	5046	237.5-237.6	2875	404.1-404.2	2834
71.1-71.2	3530	238.5-238.6	2077	405.5-405.6	2535
72.8-72.9	2206	239.5-239.6	740	406.5-406.6	5620
73.8-73.9	2475	240.5-240.6	2708	407.8-407.9	5711
74.8-74.9	2703	241.1-241.2	3082	408.1-408.2	3213
75.8-75.9	7105	242.1-242.2	3853	409.5-409.6	3808
76.5-76.6	7508	243.8-243.9	2678	410.5-410.6	2969
77.1-77.2	8805	244.5-244.6	2841	411.5-411.6	2057
78.5-78.6	7550	245.1-245.2	3316	412.5-412.6	4022
79.5-79.6	2418	246.5-246.6	3008	413.1-413.2	3181
80.8-80.9	10220	247.5-247.6	3424	414.1-414.2	2610
81.8-81.9	5350	248.1-248.2	2904	415.1-415.2	3937
82.8-82.9	2448	249.8-249.9	3859	416.5-416.6	4480
83.8-83.9	1795	250.8-250.9	3883	417.1-417.2	3449
84.8-84.9	6483	251.1-251.2	3316	418.8-418.9	3178
85.8-85.9	5280	252.5-252.6	3765	419.5-419.6	2938
86.8-87.9	5460	253.8-253.9	3410	420.8-420.9	2100
87.5-87.6	7630	254.5-254.6	2923	421.5-421.6	1379
88.8-88.9	3505	255.5-255.6	5822	422.5-422.6	2687
89.5-89.6	4245	256.5-256.6	3535	423.1-423.2	3602
90.1-90.2	4972	257.8-257.9	3743	424.5-424.6	3805
91.8-91.9	2207	258.5-258.6	4291	425.1-426.2	4264
92.8-92.9	3015	259.8-259.9	4633	426.8-426.9	5050
93.1-93.2	3886	260.5-260.6	3585	427.8-427.9	2655
94.5-94.6	6414	261.1-261.2	3045	428.5-428.6	2392
95.1-95.2	5744	262.8-262.9	2891	429.5-429.6	5586
96.1-96.2	3420	263.8-263.9	3594	430.5-430.6	4408

97.1-97.2	9380	264.1-264.2	2344	431.5-431.6	6006
98.1-98.2	3266	265.1-265.2	2808	432.1-432.2	2316
99.5-99.6	4451	266.5-266.6	4305	433.1-433.2	2089
100.5-100.6	3473	267.8-267.9	2941	434.1-434.2	2282
101.8-101.9	3348	268.8-268.9	3410	435.1-435.2	3178
102.1-102.2	2428	269.5-269.6	2358	436.5-436.6	3527
103.5-103.6	3647	270.5-270.6	2266	437.8-437.9	2475
104.8-104.9	3363	271.5-271.6	3944	438.1-438.2	5555
105.1-105.2	3486	272.5-275.6	2944	439.5-439.6	3024
106.1-106.2	5748	273.5-273.6	2660	440.8-440.9	5249
107.5-107.6	4356	274.1-274.2	3321	441.1-441.2	4002
108.5-108.6	3745	275.1-275.2	3710	442.1-442.2	8253
109.5-109.6	8190	276.8-276.9	2712	443.1-443.2	5304
110.5-110.6	4247	277.1-277.2	2545	444.5-444.6	7664
111.5-111.6	4794	278.5-278.6	2622	445.8-445.9	3945
112.5-112.6	4529	279.1-279.2	2310	446.8-446.9	3576
113.5-113.6	3906	280.1-280.2	3426	447.5-447.6	1399
114.8-114.9	2875	281.8-281.9	2664	448.1-448.2	4518
115.5-115.6	4426	282.5-282.6	3150	449.8-449.9	4026
116.5-116.6	3662	283.5-283.6	5951	450.8-450.9	6805
117.1-117.2	6644	284.1-284.2	8187	451.5-451.6	6775
118.1-118.2	6743	285.8-285.9	4224	452.1-452.2	2666
119.1-119.2	7167	286.1-286.2	4057	453.8-453.9	219
120.1-120.2	4730	287.5-287.6	2953	454.1-454.2	770
121.5-121.6	5135	288.8-288.9	2922	455.5-455.6	5873
122.5-122.6	2294	289.5-289.6	2775	456.5-456.6	1522
123.8-123.9	3828	290.8-290.9	2435	457.1-457.2	1887
124.5-124.6	8957	291.1-291.2	2820	458.1-458.2	2413
125.1-125.2	8096	292.5-292.6	3331	459.5-459.6	1937
126.8-126.9	7473	293.5-293.6	4070	460.5-460.6	2891
127.1-127.2	3247	294.1-294.2	4146	461.8-461.9	2599
128.5-128.6	6032	295.5-295.6	4173	462.1-462.2	7460
129.8-129.9	4232	296.8-296.9	2083	463.5-463.6	2636
130.5-130.6	5536	297.8-297.9	5597	464.5-464.6	3001
131.5-131.6	4970	298.5-298.6	3201	465.8-465.9	4255
132.8-132.9	3915	299.1-299.2	3862	466.5-466.6	2260
133.1-133.2	3507	300.8-300.9	3249	467.8-467.9	2048
134.1-134.2	2554	301.8-301.9	3730	468.5-468.6	3600
135.8-135.9	3720	302.1-302.2	3306	469.1-469.2	2057
136.5-136.6	5805	303.5-303.6	3094	470.5-470.6	4905
137.8-137.9	4675	304.5-304.6	3653	471.5-471.6	2107
138.5-138.6	3043	305.8-305.9	3289	472.8-472.9	2098
139.1-139.2	5518	306.5-306.6	2958	473.8-473.9	7245
140.8-140.9	5050	307.8-307.9	2896	474.8-474.9	1785
141.5-141.6	7011	308.1-308.2	3401	475.1-475.2	2231
142.5-142.6	5506	309.5-309.6	1340	476.8-476.9	3234
143.8-143.9	2927	310.5-310.6	3065	477.8-477.9	7831
144.8-144.9	3020	311.1-311.2	3265	478.5-478.6	4103
145.5-145.6	6606	312.5-312.6	3084	479.1-479.2	3722
146.8-146.9	3201	313.5-313.6	4206	480.1-480.2	3522
147.8-147.9	3218	314.8-314.9	3509	481.5-481.6	2541
148.5-149.6	8110	315.1-315.2	3287	482.1-482.2	10650

149.8-149.9	3616	316.8-316.9	2948	483.5-483.6	4707
150.5-150.6	3868	317.5-317.6	3187	484.1-484.2	2096
151.1-151.2	3158	318.1-318.2	4266	485.8-485.9	2570
152.1-152.2	2890	319.8-319.9	3108	486.8-486.9	464
153.8-153.9	2891	320.1-320.2	3204	487.8-487.9	5621
154.5-154.6	1822	321.5-321.6	2930	488.1-489.2	2852
155.5-155.6	2532	322.1-322.2	3644	489.1-489.2	2151
156.8-156.9	2518	323.5-323.6	5212	490.1-490.2	1871
157.1-157.2	3722	324.8-324.9	3141	491.8-491.9	2730
158.8-158.9	4875	325.5-325.6	4298	492.8-492.9	2815
159.1-159.2	5370	326.1-326.2	3374	493.8-493.9	2635
160.1-160.2	6705	327.1-327.2	3683	494.8-494.9	5038
161.8-161.9	10440	328.1-328.2	3346	495.5-495.6	3032
162.8-162.9	6226	329.8-329.9	4396	496.8-496.9	2767
163.8-163.9	4120	330.1-330.2	4095	497.5-497.6	2489
164.5-164.6	3294	331.8-331.9	3284	498.1-498.2	5828
165.1-165.2	4920	332.5-332.6	3679	499.1-499.2	13980
166.5-166.6	3942	333.8-333.9	5180	500.5-500.6	1835
				501.1-501.2	3666

Appendix 3. Sample Register

Register of Black Hill Soil Samples - September 2007
 (*AGD66 AMG Z 55 by hand held GPS and scaling)

Sample ID	Bedrock	GDA94_East	GDA94_North	AGD66_East	AGD66_North	Zn_ppm	Ni_ppm	Au_ppm
						ppm	ppm	ppm
SBS 001	serpentinite	370317	5363652	370205	5363468	62	204	<0.01
SBS 002	serpentinite	370323	5363679	370211	5363495	68	183	<0.01
SBS 003	serpentinite	370330	5363702	370218	5363518	48	206	<0.01
SBS 004	serpentinite	370328	5363724	370216	5363540	356	1824	<0.01
SBS 005	serpentinite	370318	5363734	370206	5363550	90	423	<0.01
SBS 006	serpentinite	370309	5363743	370197	5363559	67	79	<0.01
SBS 007	serpentinite	370322	5363764	370210	5363580	25	21	<0.01
SBS 008	serpentinite	370322	5363784	370210	5363600	60	106	<0.01
SBS 009	serpentinite	370322	5363814	370210	5363630	99	199	<0.01
SBS 010	serpentinite	370322	5363844	370210	5363660	124	270	<0.01
SBS 011	serpentinite	370325	5363872	370213	5363688	144	391	<0.01
SBS 012	serpentinite	370312	5363889	370200	5363705	272	564	<0.01
SBS 013	serpentinite	370307	5363914	370195	5363730	214	676	<0.01
SBS 014	serpentinite	370296	5363934	370184	5363750	97	2438	<0.01
SBS 015	serpentinite	370297	5363944	370185	5363760	40	35	<0.01
SBS 016	serpentinite	370297	5363954	370185	5363770	94	414	<0.01
SBS 017	serpentinite	370311	5363974	370199	5363790	74	170	0.14
SBS 018	serpentinite	368602	5364798	368490	5364614	196	1579	<0.01
SBS 019	serpentinite	368583	5364771	368471	5364587	73	283	<0.01
SBS 020	serpentinite	368561	5364741	368449	5364557	78	249	<0.01
SBS 021	serpentinite	368526	5364751	368414	5364567	104	1361	<0.01
SBS 022	serpentinite	368507	5364734	368395	5364550	56	110	<0.01
SBS 023	serpentinite	368470	5364721	368358	5364537	133	153	<0.01
SBS 024	sediments	368431	5364711	368319	5364527	59	42	<0.01
SBS 025	sediments	368398	5364704	368286	5364520	126	108	<0.01
SBS 026	sediments	368365	5364727	368253	5364543	92	84	<0.01
SBS 027	chert/jasper	368308	5364746	368196	5364562	74	99	<0.01
SBS 028	sediments	368268	5364753	368156	5364569	83	98	<0.01
SBS 029	sediments	368250	5364769	368138	5364585	98	140	0.06
SBS 030	sediments	368200	5364791	368088	5364607	87	127	<0.01
SBS 031	sediments	368176	5364829	368064	5364645	67	71	<0.01
SBS 032	sediments	368142	5364855	368030	5364671	61	78	<0.01
SBS 033	serpentinite	368160	5364874	368048	5364690	63	106	<0.01
SBS 034	serpentinite	368191	5364882	368079	5364698	146	505	<0.01
SBS 035	sediments	368202	5364884	368090	5364700	129	248	<0.01
SBS 036	serpentinite	368127	5364899	368015	5364715	197	679	<0.01
SBS 037	sediments	368093	5364947	367981	5364763	203	1654	<0.01
SBS 038	sediments	368070	5364967	367958	5364783	64	45	<0.01
SBS 039	sediments	368049	5365003	367937	5364819	93	63	<0.01
SBS 040	sediments	368037	5364990	367925	5364806	93	50	<0.01
SBS 041	sediments	368012	5365012	367900	5364828	110	46	<0.01
SBS 042	sediments	367993	5365041	367881	5364857	72	23	<0.01
SBS 043	sediments	368003	5365080	367891	5364896	98	25	<0.01
SBS 044	sediments	370398	5364003	370286	5363819	40	61	<0.01
SBS 045	sediments	370412	5364034	370300	5363850	49	101	<0.01
SBS 046	sediments	370442	5364074	370330	5363890	45	28	<0.01

SBS 047	sediments	370366	5364089	370254	5363905	43	120	<0.01
SBS 048	sediments	370372	5364119	370260	5363935	31	22	<0.01
SBS 049	sediments	369348	5364609	369236	5364425	69	125	<0.01
SBS 050	sediments	369348	5364664	369236	5364480	117	262	<0.01
SBS 051	sediments	369349	5364710	369237	5364526	80	253	<0.01
SBS 052	sediments	369344	5364761	369232	5364577	95	125	<0.01
SBS 053	sediments	369345	5364791	369233	5364607	123	151	<0.01
SBS 054	sediments	369333	5364834	369221	5364650	113	88	<0.01
SBS 055	sediments	369362	5364584	369250	5364400	56	102	<0.01
SBS 056	sediments	368382	5364644	368270	5364460	144	1299	<0.01
SBS 057	sediments	369404	5364516	369292	5364332	181	1095	<0.01
SBS 058	sediments	369369	5364479	369257	5364295	83	289	<0.01

Register of Black Hill Rock Chip Samples - December 2007
 (*AGD66 AMG Z55 by hand held GPS)

Sample_ID	Rock_Type	GDA94_E	GDA94_N	AGD66_E	AGD66_N	Zn_ppm	Ni_ppm	Au_ppm	S_%	Fe_%
SBR 1	serpentine	368493	5364924	368381	5364740	160	2490			
SBR 2	serpentine	368494	5364918	368382	5364734	80	2460			
SBR 3	serpentine	368497	5364912	368385	5364728	60	2470			
SBR 4	serpentine	368498	5364901	368386	5364717	70	2480			
SBR 5	serpentine	368508	5364896	368396	5364712	70	2350			
SBR 6	serpentine	368515	5364885	368403	5364701	70	2380			
SBR 7	serpentine	368517	5364876	368405	5364692	50	2170			
SBR 8	serpentine	368520	5364869	368408	5364685	70	2350			
SBR 9	serpentine	368522	5364861	368410	5364677	450	1110			
SBR 10	serpentine	368534	5364849	368422	5364665	50	2140			
SBR 11	serpentine	368538	5364845	368426	5364661	90	1350			
SBR 12	serpentine	368544	5364836	368432	5364652	360	2280			
SBR 13	serpentine	368550	5364836	368438	5364652	50	2490			
SBR 14	serpentine	368557	5364829	368445	5364645	50	2550			
SBR 15	serpentine	368564	5364826	368452	5364642	50	2350			
SBR 16	serpentine	368572	5364818	368460	5364634	70	3440			
SBR 17	serpentine	368581	5364810	368469	5364626	70	3290			
SBR 18	serpentine	368590	5364801	368478	5364617	120	2250			
SBR 19	serpentine	368596	5364786	368484	5364602	70	2100			
SBR 20	serpentine	368610	5364785	368498	5364601	60	2780			
SBR 21	serpentine	368614	5364781	368502	5364597	60	2090			
SBR 22	serpentine	368624	5364771	368512	5364587	40	2240			
SBR 23	serpentine	368627	5364760	368515	5364576	60	2370			
SBR 24	serpentine	368634	5364772	368522	5364588	90	2460			
SBR 25	serpentine	368649	5364758	368537	5364574	50	2420			
SBR 26	serpentine	368653	5364748	368541	5364564	60	2470			

SBR 27	serpentine	368656	5364745	368544	5364561	40	2300			
SBR 28	serpentine	368662	5364740	368550	5364556	70	2530			
SBR 29	serpentine	368667	5364735	368555	5364551	70	2480			
SBR 30	serpentine	368672	5364638	368560	5364454	90	2090			
SBR 31	serpentine	368679	5364719	368567	5364535	90	2370			
SBR 32	serpentine	368684	5364711	368572	5364527	80	2370			
SBR 33	serpentine	368692	5364709	368580	5364525	70	2220			
SBR 34	serpentine	368694	5364705	368582	5364521	70	2090			
SBR 35	serpentine	368702	5364699	368590	5364515	100	2580			
SBR 36	serpentine	368710	5364696	368598	5364512	100	2170			
SBR 37	serpentine	368715	5364696	368603	5364512	100	2490			
SBR 38	serpentine	368722	5364694	368610	5364510	70	2260			
SBR 39	serpentine	368736	5364689	368624	5364505	80	2240			
SBR 40	serpentine	368744	5364684	368632	5364500	70	2340			
SBR 41	serpentine	368748	5364677	368636	5364493	90	2410			
SBR 42	serpentine	368752	5364671	368640	5364487	70	2510			
SBR 43	serpentine	368757	5364668	368645	5364484	70	2630			
SBR 44	serpentine	368765	5364661	368653	5364477	70	2320			
SBR 45	serpentine	368771	5364658	368659	5364474	80	2380			
SBR 46	serpentine	368779	5364654	368667	5364470	60	2550			
SBR 47	serpentine	368797	5364642	368685	5364458	60	2840			
SBR 48	serpentine	368796	5364634	368684	5364450	70	2570			
SBR 49	serpentine	368799	5364628	368687	5364444	70	3020			
SBR 50	serpentine	368804	5364622	368692	5364438	80	2970			
SBR 51	serpentine	368120	5364911	368008	5364727	55	1509	<0.01	0.5	
SBR 52	serpentine	368116	5364915	368004	5364731	60	1734	<0.01	0.45	
SBR 53	serpentine	368107	5364943	367995	5364759	52	1754	<0.01	0.46	
SBR 54	serpentine	368097	5364944	367985	5364760	67	2334	<0.01	0.47	
SBR 55	serpentine	368095	5364956	367983	5364772	57	2112	<0.01	0.47	
SBR 56	serpentine	368179	5364877	368067	5364693	76	585	<0.01	0.59	
SBR 57	serpentine	368188	5364879	368076	5364695	48	1210	<0.01	0.45	
SBR 58	serpentine	368197	5364897	368085	5364713	49	780	<0.01	0.6	
SBR 59	serpentine	368473	5364949	368361	5364765	44	2445	<0.01	0.45	
SBR 60	serpentine	368447	5364975	368335	5364791	44	2201	<0.01	0.46	

SBR 61	serpentinite	368435	5365006	368323	5364822	38	2098	<0.01	0.44	
SBR 62	serpentinite	368407	5365024	368295	5364840	38	2262	<0.01	0.49	
SBR 63	serpentinite	368382	5365035	368270	5364851	34	2244	<0.01	0.51	
SBR 64	serpentinite	368363	5365067	368251	5364883	46	2604	<0.01	0.46	
SBR 65	serpentinite	368353	5365099	368241	5364915	40	1828	<0.01	0.44	
SBR 66	wacke/shale	368357	5365124	368245	5364940	151	104	<0.01	0.45	
SBR 67	wacke/shale	368367	5365134	368255	5364950	114	90	<0.01	0.45	
SBR 68	serpentinite	368347	5365109	368235	5364925	34	1901	<0.01	0.45	
SIR 1	laterite ironstone	370040	5363097	369928	5362913		503	<0.01		42
SIR 2	laterite ironstone	370019	5363086	369907	5362902		827	0.05		42
SIR 3	laterite ironstone	370021	5363048	369909	5362864		942	<0.01		39
SIR 4	laterite ironstone	369495	5364066	369383	5363882		306	<0.01		50
SIR 5	laterite ironstone	369495	5364066	369383	5363882		500	<0.01		38
SIR 6	laterite ironstone	370055	5362959	369943	5362775		3748	<0.01		42
SIR 7	laterite ironstone	370062	5362939	369950	5362755		1550	<0.01		40
SIR 8	laterite ironstone	370054	5362996	369942	5362812		2985	<0.01		43
SIR 9	laterite ironstone	370051	5362981	369939	5362797		2366	<0.01		30

Appendix 4. Assays

Stellar drilling – BHD1 & BHD2

Stellar rockchip

Stellar soil

Stellar compilation of historic rockchip sampling

Stellar compilation of historic soil sampling

Volume 2. Plans

Plan titles:

FOLDER: 2p5k

Files

Razorback_Intermediate_Grids_Area_Topo_Airphoto_Dighem_CRA_1981_DH_2p5k_AI_21Feb08 fs.jpg
Razorback_Intermediate_Grids_Area_Topo_Gen_Geophys_Plan_CRA_1982_DH_2p5k_AI_28Feb08 fs.jpg
Razorback_Intermediate_Grids_Area_Topo_Geochem_Cu_Ni_Sn_Ren_&_CRA_DH_2p5k_AI_28Feb08 fs.jpg
Razorback_Intermediate_Grids_Area_Topo_Geol_Geochem_Cu_Ni_Sn_Ren_&_CRA_DH_2p5k_AI_28Feb08 fs.jpg
Razorback_Intermediate_Grids_Area_Topo_Geol_Plan_BMR_1960_DH_Geochem_Ni_2p5k_AI_5May08 fs.jpg

FOLDER: 5K

Files

Dundas_SE_Geology_MRT_Prev_Expln_Grids_Sample_Sites_DH_5k_A1_15May07.jpg
Dundas_SE_Topo_Geochem_As_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Co_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Cr_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Cu_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Ni_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Pb_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Pt_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Sn_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Geochem_Zn_Geophoto_EM_TMI_Tgts_CGA_DH_5k_A1_6Jun07.jpg
Dundas_SE_Topo_Prev_Expln_Grids_DH_5k_A1_7Apr08.jpg
Dundas_SE_Topo_Prev_Expln_Grids_Geochem_Sample_Sites_Geol_DH_ML_5k_A1_7Jun07.jpg
Dundas_SE_Topo_Prev_Expln_Grids_Sample_Sites_DH_5k_A1_15May07.jpg
Dundas_Topo_Geochem_Zn_Geol_DH_5k_A0_16Apr08.jpg
Dundas_Topo_Geochem_Zn_Geol_DH_EM_IP_Anoms_5k_A0_16Apr08 fs.jpg
Dundas_Topo_Geochem_Zn_Geol_DH_EM_IP_Anoms_5k_A0_16Apr08.jpg
Dundas_Topo_Geophys_VTEM_EM_IP_SP_Grav_DH_5k_A0_7May08.jpg
Dundas_Topo_Geophys_VTEM_EM_IP_SP_Grav_Geol_Struct_DH_5k_A0_7May08.jpg

FOLDER: 10K

Files

Dundas_Topo_Geochem_Cu_IP_Dighem_Geol_RGC_1984_DH_Minloc_10k_A1_1May08 fs.jpg
Dundas_Topo_Minloc_DH_Geochem_Sites_10k_A1_4Apr08.jpg
Dundas_Topo_Prev_Expln_Grids_DH_Minloc_10k_A1_4Apr08 fs.jpg
Dundas_Topo_Prev_Expln_Grids_DH_Minloc_10k_A1_4Apr08.jpg

FOLDER: General

Files

Dundas_EL_Aeromag_Location_A4_19Jun07.jpg
Dundas_EL_Topo_Geochem_Ni_Geophysics_Grav_SRZ_Tgts_DH_A4_17May08.jpg
Dundas_EL_Topo_Geochem_SRZ_Tgts_DH_Soil_Geochem_Ni_Zn_Cu_Anom_A4_17May08.jpg
Dundas_EL_Topo_Geophysics_Grav_SRZ_Tgts_DH_A4_17May08.jpg
Dundas_EL_Topo_Location_A4_17May08.jpg
Dundas_EL_Topo_Prev_Expln_Grids_DH_Prospects_A4_17May08.jpg