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**ANNUAL REPORT TO MINES DEPARTMENT
WESTERN AUSTRALIA**

**LOVE'S FIND
P15/2317 & P15/2318**

1 JANUARY TO 31 DECEMBER 1991



Aztec Mining Company Limited

Box 5579

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WESTERN AUSTRALIA

LOVE'S FIND
P15/2317 & P15/2318

1 JANUARY TO 31 DECEMBER 1991

REPORT NUMBER : 628/96/92

LOCALITY : Love's Find

MINING DISTRICT : Coolgardie

MAP SHEETS : SH51-14 Widgiemooltha 1:250,000
3235-I Cowan Hill 1:50,000

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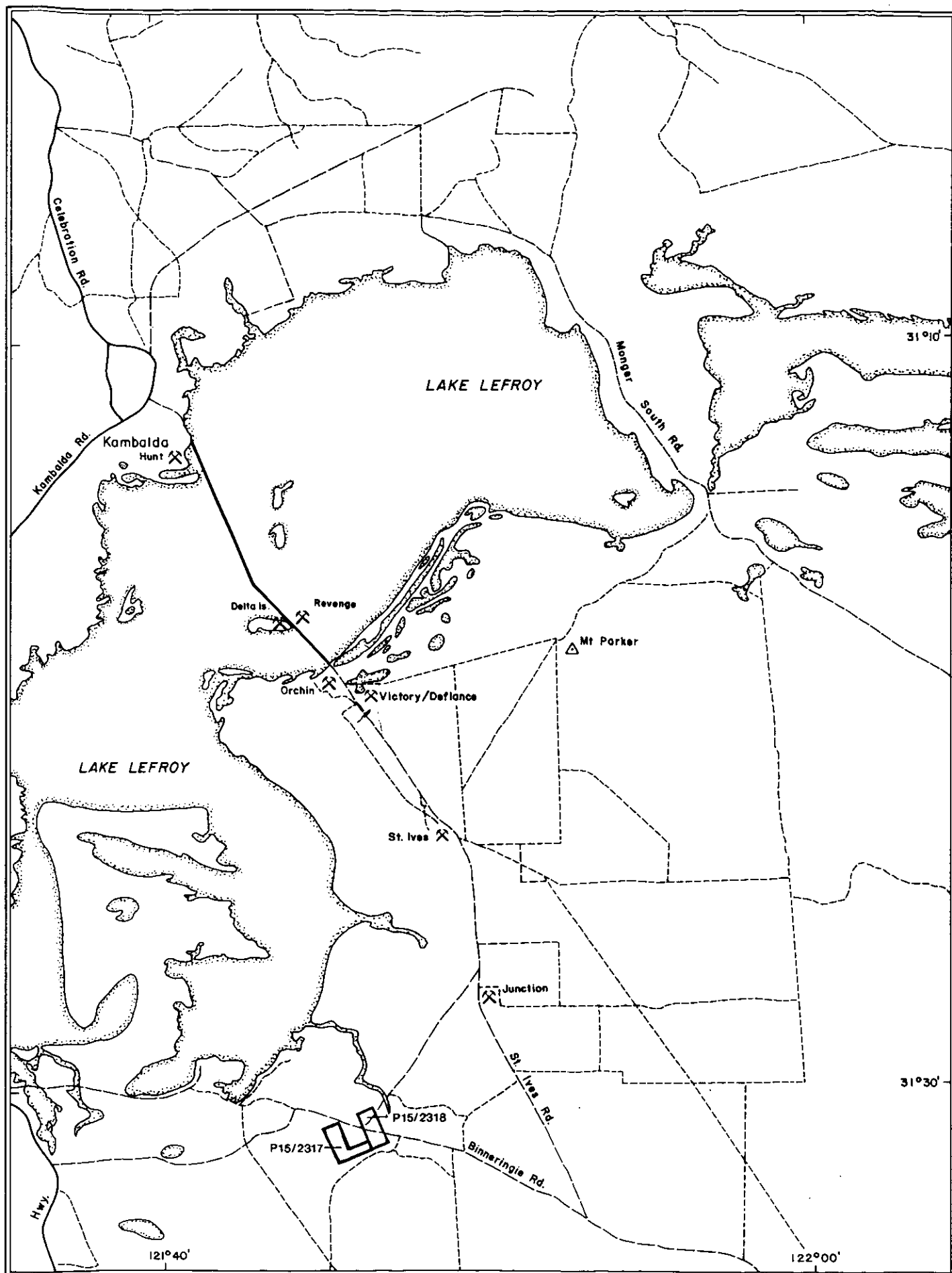
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5 0 5 10 15km
SCALE : 1 : 250 000

**AZTEC MINING COMPANY LIMITED
KAMBALDA PROJECT**

TENEMENT LOCATION PLAN

000003

Date : SEPTEMBER 1988

Plan No : 96-73

1. INTRODUCTION

The Love's Find tenements (PL's 15/2317 and 15/2318) are located some 40kms to the south of Kambalda. They can be accessed from the north by the St Ives causeway across Lake Lefroy, or from the west along the Widgiemooltha-St Ives road (Plan 96-73).

The tenements were pegged by Aztec Mining Company Ltd in May 1988, and granted in July 1988 (Appendix II).

As Aztec Mining has been active in the region prior to the pegging of these leases, existing aerial photography and aeromagnetic surveys provided information on the geological setting of the tenements.

During 1991, exploration completed has included RC percussion drilling, and reassaying of soil sample pulps.

2. GEOLOGY

The tenements are low-lying, flat areas, with a thin veneer of soils generally concealing bedrock.

Interpretation of ground magnetics data (Plan 96-F3-11), limited outcrop and drilling information suggests that the majority of the area is underlain by NNW-SSE trending psammitic and pelitic metasediments, with intercalated felsic volcanoclastics and some felsic volcanoclastic breccias (debris-flow?). One unit of the latter crops out close to the western boundary of P2318 where coarse breccia textures are clearly shown, with boulders to 30cm across, and there is some evidence of shearing.

Some minor old gold workings, located on rare east-west trending, tensional quartz veins, occur generally between, and just to the north of, PL's 2317 and 2318 (see Plan 96-F3-18).

3. EXPLORATION COMPLETED

3.1 DRILLING

In April 1991, six RC percussion holes were completed to test beneath low-grade (<0.5g/t) gold anomalies encountered in previous RAB programs directed at soil anomalies (Plan 96-F3-8).

RAB drilling had been ineffective due to low penetration in very hard ground (about 10m), and several bottom-of-hole RAB samples were anomalous. The most significant anomalies are coincident with outcrops of felsic volcanoclastic breccias and conglomerates along the western margin of P2318 as mentioned above.

Six RC holes (LFC001-006) were drilled in scissored pairs at three locations (Plan 96-F3-6), and intersected bedrock which included felsic volcanoclastics, magnetite-biotite arenites and some shales. Holes LFC001 and 002 were directed at anomalies within the felsic breccia and intersected disseminated, low-grade pyritization and some quartz veining.

Assay results (by acid digest/AAS to 0.02ppm DL, Analabs) repeated the level of anomaly encountered in RAB drilling, including 12m @ 0.32g/t Au from 28m (LFC002 - Plan 96-F3-17). However, no economic sections of mineralization were identified.

3.2 SOIL SAMPLE REASSAYING

A small set of soil sample pulps from the area surrounding LFC001 and 002 was reassayed for Cu, Pb and Zn, as were the 4m composite samples from hole LFC002.

The results of these assays indicated a few, slightly anomalous base metal values (Zn to 110ppm, and Pb to 40ppm in soils) as shown on Plan 96-F3-18. The assays from LFC002 also included anomalous levels of zinc from 100-270ppm (Appendix IV).

4. CONCLUSIONS

The results of sampling and drilling within the Love's Find prospect indicate that a number of fairly broad, but low-grade gold anomalies (<0.5g/t) are associated with pyritized, silicified and quartz veined felsic volcanoclastic breccias, and shales.

Although some high-grade, gold-bearing quartz veins (to 1m in width) have been worked on a very small scale in adjacent areas, there is no indication of a system of such veins, which might constitute a viable target, occurring within the Love's Find PL's (15/2317 & 15/2318).

Base metal levels in the samples from the most gold anomalous areas are only slightly anomalous, locally, and the prospectivity for base metal mineralization appears to be low.

APPENDIX I
EXPLORATION STATISTICS

DRILLING

Apr 1991	(P2318) LFC001-004, angled 60°	4 holes 220 metres 56 samples
Apr 1991	(P2317) LFC005-006, angled 60°	2 holes 110 metres 28 samples
Dec 1991	Reassay of soil samples and drill hole samples	96 samples

APPENDIX II
TENEMENT SCHEDULE

Tenement No.	Date Granted	Size (ha)	Holder
P15/2317	14.07.88	161.1	Aztec Mining Co Ltd
P15/2318	14.07.88	142.4	Aztec Mining Co Ltd

APPENDIX III
DRILL LOGS - RCP

TEXTURAL CODE

APL Aplitic
ADL Aduilar
AGM Agglomerate
ANG Angular
ANH Anhydral
APH Aphanitic
AMG Amygdaloidal

BLD Bleached
BDD Bedded
BND Banded
BLA Bladed
BRK Broken
BXX Brecciated
BXA Auto Brecciated
BXD Pebble dyke breccia
BXH Hydrothermal breccia
BXS Subvolcanic breccia
BXT Tectonic breccia
BXV Vent breccia
BOU Boudinaged

CGN Coarse grained
CUM Cumulate
COL Colloform
CBO Cross bedded
CHO Chalcedonic
CNT Contorted
CRE Crumpled
CRK Cracked
CRN Crystalline
CTB Contact brecciated
CTC Chilled margin
CTF Flow banded margin
CTG Gradational contact
CTL Lower contact
CTP Sharp contact
CTS Sheared contact
CTT Transitional contact
CTU Upper contact
CVN Carbonate veining

DEF Deformed
DRS Drusy
EQU Equigranular
EUL Euhedral
EUT Eutectic

FGN Fine grained
FBD Flow banded
FOL Foliated
FOM Foliated moderately
FOS Foliated strongly
FOW Foliated weakly
FIS Fissile
FLS Flame structure
FRG Fragmental
FSS Fossiliferous
FRA Fractured

GRC Graphic
GBD Graded bedded
GMX Granular matrix
GNS Gneissic
GRA Granular
GRP Granophytic

HYB Hybridized

IND Indurated
IBD Interbedded
INC Inclusions

JAS Jaspoidal
JON Jointed

LAM Laminated
LAP Lapilli
LPT Lapilli tuff
LBX Lapilli Breccia
UPS Lapilli stone (>2mm pyroclasts)
LAY Layered
LIN Lineation
LOR Lineation crumpled
UM Lineation mineral
UC Uffic
LEN Lenticular

MAS Massive
MG Metagmatic
MON Monomictic
MYL Mylonitic
MGN Medium grained
MTX Matrix

OCL Ocell
OOL Oolitic
OPH Ophitic
ORB Orbicular

PIL Pillowed
PIS Plutonic
PLY Plutonic
POR Porphyritic

PCL Pyroclastic (undifferentiated)
PEG Pegmatitic
PHE Phenocryst
PRI Prismatic

QEZ Quartz eye
QVN Quartz veining

RAD Radating
RCX Recrystallised
RIP Ripple marks
RND Rounded

SAC Saccaroidal
SBX Sedimentary breccia
SCH Schistose
SHD Sheared
SHL Schlieren
SIL Siliceous, silica flooded
SLU Salt sediment slumps
SLY Slaty
SOF Soft
SOP Subophitic
SPE Spherulitic
SPT Spotted
SPX Spinifex
SRN Sub-rounded
STR Stromatolitic
STV Stockwork veining
STY Stylolites
SUB Subhedral
SVC Spaced mineral cleavage
SFC Spaced fracture cleavage

TRC Trachytic
TRA Translucent
TBX Tuff breccia
TUF Tuffaceous

VAR Variditic
VES Vesicular
VIT Vitric
VFT Vitric flame textured
VOL Volcanic
VBX Volcanic breccia
VCL Volcanoclastic
VUG Vuggy
VEN Veined

WEL Welded
WAX Waxy
XND Xenolithic

SAMPLE RECOVERY

-Assumed >90% if column is left blank

1 <0.5%
2 0.5% - 2.0%
3 2.0% - 5.0%
4 5.0% - 10.0%
5 10.0% - 20.0%
6 20.0% - 40.0%
7 40.0% - 60.0%
8 60.0% - 75.0%
9 75.0% - 90.0%
0 >90.0%

CONTAMINATION

-Assumed <2.0% if column is left blank

Use percentages as for recovery

PERCENTAGE ESTIMATE

1 <0.5%
2 0.5% - 2.0%
3 2.0% - 5.0%
4 5.0% - 10.0%
5 10.0% - 20.0%
6 20.0% - 40.0%
7 40.0% - 60.0%
8 60.0% - 75.0%
9 75.0% - 90.0%
0 >90.0%

STYLE

GO Gossanous
DS Disseminated
ST Stringer
VN Vein
VX Crosscutting vein
VC Concordant vein
RM Remobilised
AG Aggregates
BL Bleds and aggregates
BD Bedded
BN Banded
SM Semi-massive
MA Massive
CL Clastic
MX Matrix sulphides
FL Flooding

ALTERATION, MINERALOGY & MINERALIZATION

AA Altered, type not defined
AC Actinolite
AB Albite
AF Alkali feldspar
AL Aluminosilicate
AT Alunite
AM Amphibole
AD Andalusite
AK Ankerite
AH Anhydrite
AN Anthrophyllite
AP Apatite
AS Arsenopyrite
AZ Azurite

BA Barite
BE Beryl
BI Biotite
BL Bleached
BN Borite

CA Calcite
CL Calcareous
CB Carbonate
CN Carnallite
CS Cassiterite
CE Cerussite
CC Chalcedite
CP Chalcophyllite
CH Chlorite
CT Chloritoid
CR Chromite
CY Clay
CX Clinopyroxene
NB Columbite-Tantalite

CJ Copper
CD Cordierite
CO Corundum
CV Covellite
CM Cumingtonite
CI Cuprite

DO Dolomite
DP Diopside

EP Epidote
FD Feldspar
FL Fluorite
FU Fuchsite
FP Feldspathoids
FE Ferruginous/Iron

GA Garnet
GN Galena
GT Garnet
GI Gipsite
GL Glaucophane
GH Goethite
AU Gold
GR Graphite
GU Gunite
GY Gypsum

HA Haematite
HE Haematite
HA Halite
HB Homblende

IL Illite
IM Ilmenite
IR Ironstone
IC Ironclay

JA Jarosite

KF K-feldspar
KA Kailin
KY Kyanite

LE Lepidolite
LX Leucocene
LM Uronite

MS Magnesite
MT Magnetite
MC Malachite
MN Manganese oxides
M Mica
ML Millefite
MO Molybdenite
MZ Monazite
MM Montmorillonite (Smectite)
MA Marcasite
MV Muscovite

NB Columbite-tantalite

OL Olivine
OX Orthopyroxene
OR Orthoclase

PN Pandinite
PH Phlogopite
PL Plagioclase
PE Prehnite
PY Pyrite

PR Pyrophyllite
PX Pyroxene
PO Pyrrhotite
QZ Quartz
OC Quartz-carbonate mixture

RD Rhodochrosite
RT Rutile

SU Saussurite
SC Scheelite
SE Sericite
SR Serpentine
SD Siderite
SI Silica (fine grained)
SL Sillimanite
AG Silver
SM Sphalerite
SP Sphalerite
SH Sphene
SN Stannite
ST Staurolite
SB Stibnite
S Sulphide (unspecified)
SF Sodic feldspars

TA Talc
TD Tetrahedrite-Tenatite
TZ Topaz
TR Tourmaline
TM Tremolite

UR Uraninite
VL Violante

WO Wollastonite
WF Wollframite

ZW Zinwaldite
ZR Zircon
ZO Zoisite

INTENSITY

W Weak
M Moderate
S Strong
C Increasing
D Decreasing
V Variable

GROUND WATER

- Assumed dry if columns are left blank

1st Column - Water Quantity

D - Damp; sample is moist
W - Wet; some free water
L - Low; low flow-rate from air
lifting during drilling
H - High; high flow-rate during
drilling

2nd Column - Water Quality

F - Fresh; low salinity
B - Brackish; suitable for stock water
S - Saline
H - Hypersaline; saltier than sea water

DRILLING DETAILS

COLUMN 1
Drilling Method

COLUMN 2
Cutler Type

O - Open hole
R - Reverse circulation
C - Cased, e.g. Barber rig or
cased percussion
V - Vacuum
A - Auger
B - Blade
R - Roller
H - Down the hole hammer
J - Out of hole hammer
(rock drill)

Use both columns for diamond coring

DD - Diamond core size not specified
AQ - 27.0mm Ø (wireline)
BQ - 36.5mm Ø (wireline)
NQ - 47.5mm Ø (wireline)
HQ - 63.5mm Ø (wireline)
PQ - 85.0mm Ø (wireline)

(* Assumed that drilling information from preceding
samples is repeated if columns are left blank).

000009

LITHOLOGY

SUPERFICIALS AND THE WEATHERED ZONE

RUBB	Rubble
OR	Undifferentiated oxidized rock
FRU	Undifferentiated fresh rock
IR	Undifferentiated ironstone
SA	Sand (0.02 - 2mm)
ST	Silt (.002 - .02mm)
CY	Clay (<.002mm)
OZ	Quartz
SD	Soil (particle sizes variable)
GT	Grill
GV	Gravel (>2mm)
HDP	Hardpan
LPS	Pisolite (nodular ironstone)
LFA	Fertile
LAT	Laterite (unclassified)
LCZ	Clay zone of laterite profile (unclassified)
LMO	Mottled zone of laterite profile
LPA	Pallid zone of laterite profile
LSAP	Saprolite (clay dominant, original rock textures preserved)
LSZ	Silicified saprolite
LST	Ironstone scree and clay (usually high up on pediment slopes)
LSA	Clays to clay loams on pediments with some ironstone
LSCA	Siliceous ultramafic cap rock
GOSS	Gossan
R	Unclassified residual soils
N	Unclassified transported soils
NWS	Windblown sand
NSA	Drainage channel alluvium and salinas
SL	Siltstone
CAL	Calcrete

SEDIMENTARY ROCKS

CLASTIC SEDIMENTS

SS	Sediment (unclassified)
STT	Turbidite
SG	Argillite
SSH	Shale
SBS	Black shale
SCAL	Calcareous sediment
SSL	Siltstone
SDSL	Dolomitic siltstone
SCL	Claystone
SAN	Arenite, sandstone
SMAR	Marl
SK	Arkose
SW	Greywacke or wacke
STIL	Tillite
SCO	Conglomerate, oligomictic
SCP	Conglomerate, polymictic
SBX	Sedimentary breccia

CHEMICAL SEDIMENTS

SBS	Black shale
SCI	Chert
SIF	Banded iron formation (unclassified)
SFC	Carbonate iron formation
SFS	Sulphide iron formation
SFX	Oxide iron formation
SFA	Amphibole iron formation
SDOL	Dolomite
SLIM	Limestone
SSIS	Sinter (siliceous)
SSIC	Sinter (calcareous)

GRANITIDS AND RELATED ROCKS

GR	Granitoid (unclassified)
GRA	Alkali granite
GRT	Granite
GRD	Granodiorite
GRQ	Quartz diorite
GTO	Tonalite
GDI	Diorite
GNZ	Monzonite
GNO	Monzogabbro
GAS	Alkali syenite
GN	Monzonite
GN	Gneiss (unclassified)
GNO	Orthogneiss
GS	Syenite
AP	Apfite
PEG	Pegmatite
PI	Felsic intrusive (unclassified)
POF	Quartz feldspar porphyry
PO	Quartz porphyry
PRY	Porphyry
PF	Feldspar porphyry
PHP	Hornblende - plagioclase porphyry
PIA	Andesite porphyry

IGNEOUS ROCKS

FELSIC VOLCANIC ROCKS

Rhyolite, Rhyodacite, Dacite Field
FV Felsic volcanic (unclassified)
FR Rhyolite
FD Dacite
FRA Alkali rhyolite
FRD Rhyodacite
FTAF Felsic tuff, ashfall
FTCH Felsic tuff, cherty
FBX Felsic volcanic breccia
FIG Igimbrite, pyroclastic flow, quartz-rich

Andesite Field
IV Intermediate volcanic (unclassified)
IA Andesite
IL Latite
IT Trachyte
IBX Intermediate volcanic breccia
IIG Igimbrite, pyroclastic flow
ITAF Intermediate tuff, ash fall

MAFIC ROCKS

M Mafic (unclassified)
Extrusives
MV Basalt (unclassified)
MTB Theolitic basalt
MCB Magnesian basalt
MKP Picrite
MCAB Calc-alkaline basalt
MBX Mafic breccia
MTAF Mafic tuff, ash fall
MAG Mafic agglomerate

Intrusives
MG Gabbroid (unclassified)
MGO Gabbro
MN Norite
MT Troctolite
MOO Olerite
MGH Hornblend gabbro
MGO Quartz gabbro
MGY Granophyre
MGL Layered complex
MOA Anorthosite
MKA Alkaline intrusive

PD Proterozoic dyke

ULTRAMAFIC ROCKS

U Ultramafic (unclassified)
Extrusives
UV Ultramafic volcanic (unclassified)
UKB Basaltic komatiite
UKV Peridotitic komatiite

Intrusives
UD Dunite (>90% olivine)
UD Olivine peridotite (70-90% olivine)
UPD Peridotite (40-70% olivine)
UPX Pyroxenite (<40% olivine)
UHZ Harzburgite
UWH Wehrlite
UPH Hornblend peridotite
UDX Orthopyroxenite
UCX Clinopyroxenite
UW Websterite
ULAM Lamprophyre
UKIM Kimberlite
UCAR Carbonatite

METAMORPHIC ROCKS

Non-Genetic Classification

TMV Mylonite
TMSL Slate
TMPI Phyllite
TMSS Schist
TMGN Gneiss
TMAM Amphibolite
TMHF Hornfels (fine grained)
TMGF Granofels (coarse grained)
TMGL Granulite
TMSS Skarn
TMCS Calc silicate

Genetic Classification

METAMORPHOSED SEDIMENTS

SSM Metasediment (unclassified)
SP Pelitic sediment
SO Quartzite
SPGN Paragneiss
SOFS Quartz feldspar sericite schist, meta argillite or arenite
SBQA Biotite quartz actinolite (or tremolite)
SBFA Biotite feldspar actinolite (or tremolite)
SQMS Quartz muscovite schist

SOBM Quartz biotite muscovite schist
SOB Quartz biotite schist
SOBF Quartz biotite feldspar schist
SOCS Calc-silicate rock
SDM Marble, meta calc-sediment
SSOH Chlorite schist (chloritic meta)
SMAS Aluminosilicate schist
SCSG Aluminosilicate granulite
SAMP Para amphibolite
S... B-biotite, S-sericite etc. minerals in order of abundance, use with caution, may be ambiguous or code already allocated

METAMORPHOSED FELSIC VOLCANOCLASTIC ROCKS

Rhyolite, Rhyodacite, Dacite Field
FM Meta-felsic (unclassified)
FSOC Sericite quartz chlorite schist
FSMS Sericite muscovite schist

Andesite Field
IM Meta intermediate volcanic (unclassified)
ISP Sericite plagioclase schist
IPCS Plagioclase chlorite sericite schist
ISMB Sericite muscovite biotite schist

METAMORPHOSED MAFIC ROCKS

MM Metamorphosed mafic (unclassified)
MMV Metamorphosed basalt
MACS Actinolite schist
MAPS Hornblend plagioclase schist
MCS Chlorite schist sheared basalt
MKTC Tremolite (actinolite) chlorite schist
MPX Metapyroxenite

METAMORPHOSED ULTRAMAFIC ROCKS

US Unclassified serpentinite
USD Serpentinized dunite (Use S to prefix other serpentized ultramafic rock types, USPD, USOX etc)
UTCB Undifferentiated talc carbonate (chlorite)
UTM Talc magnesite
UTMC Talc magnesite chlorite
UTC Talc chlorite
UACT Amphibole, talc, chlorite
UAC Amphibole, chlorite
U... C-chlorite, A-amphibole etc. minerals in order of abundance, use with caution, may be ambiguous or code already allocated

UNIT

Local Names

COLOR

W White
Y Yellow
R Red
G Green
KH Khaki
P Purple
BR Brown
BL Black
GY Grey
OR Orange
BG Beige
C Cream
MO Mottled
PI Pink
OC Ochre
B Blue
MV Mauve
GB Green Blue/Blue Green
GG Grey Green

WEATHERING

(Degree of Oxidation)
- Assumed fresh if column is left blank

F Fresh
W Weak
M Moderate
S Strong

COLOR VALUE

L Light
M Medium
D Dark

000010

DH_LABEL	NORTH	EAST	RL AZIMUTH	DIP	DEPTH LOGGED BY	DATE LOGGED	PROJECT NUMBER
----------	-------	------	------------	-----	-----------------	-------------	----------------

LFC001	62400	29015	100	90	60 50	13/04/91	
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FROM	TO W	-COLOUR--	-LITHOLOGY-	U-	TEXTURE	ALTERATION	MINERALIZATION-	--MINERALOGY--	WATER	DRILL R C	-----COMMENTS-----					
	T V C	V C	ROCK & ROCK N	PRI	SEC	I TY	I TY	ST %	MZ ST %	MZ %	M1 %	M2 %	M3 %	Q Q	DE-	E O
	H A D	A D	ONE / TWO	I		N PE	N PE	VL	NI	YL	N2			T L	TAILS	C N
	G L L	L L	OR	T		T	T	E		E						V T

0.00	1.00	M L R	L GY	FV		FGN	FOS	S	SI							
1.00	2.00	M L GY	L R	FV		FGN	FOS	S	SI	VN 2	QZ					
2.00	3.00	M L GY	L PI	FV		FGN	FOS	S	SI	VN 2	QZ					
3.00	4.00	M L GY	L G	FV	A CY	FGN	FOS	M	SI	VN 3	QZ	DS	1	PY		
4.00	5.00	M M GY		FV	A CY	FGN	FOS	M	SI	M MT	VN 2	QZ				
5.00	6.00	M M GY		FV	A CY	FGN	FOS	M	SI	M MT	VN 3	QZ				
6.00	7.00	M M GY		FV	A SOMB	FGN	FOS	M	SI	M MT	VN 2	QZ	DS	2	PY	
7.00	8.00	M M GY		SOMB	A FV	FGN	FOS	M	SI	M MT	VN 2	QZ	DS	2	PY	
8.00	9.00	M D GY		SOMB	A FV	FGN	FOS	S	SI	M MT	VN 3	QZ	DS	3	PY	
9.00	10.00	M D GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	4	PY	
10.00	11.00	M M GY		SOMB	A SOMB	FGN	FOS	S	SI	M MT	VN 2	QZ	DS	2	PY	
11.00	12.00	M M GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	2	PY	
12.00	13.00	M M GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	3	PY	
13.00	14.00	M M GY		SOMB	A SOMB	FGN	FOS	S	SI	M MT	VN 2	QZ	DS	2	PY	
14.00	15.00	M M GY		SOMB	A SOMB	FGN	FOS	S	SI	M MT	VN 2	QZ	DS	1	PY	
15.00	16.00	M M GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	1	PY	
16.00	17.00	M M GY		SOMB		FGN	FOS	S	SI	M MT	VN 1	QZ	DS	2	PY	
17.00	18.00	M M GY		SOMB	A SSCH	FGN	FOS	S	SI	M MT	VN 1	QZ	DS	2	PY	
18.00	19.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	1	PY	
19.00	20.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	1	PY	
20.00	21.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	1	PY	
21.00	22.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ				
22.00	23.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	
23.00	24.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	
24.00	25.00	M L GY		SOMB	A FTCL	FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	
25.00	26.00	M M GY		SOMB	A FTCL	FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	
26.00	27.00	M M GY		FTCL	A SOMB	FGN				VN 1	QZ	DS	1	PY		
27.00	28.00	M M GY		SOMB	A FTCL	FGN	FOS	S	SI	M MT	VN 1	QZ				
28.00	29.00	M M GY		SOMB	A FTCL	FGN	FOS	S	SI	M MT	VN 1	QZ				
29.00	30.00	M M GY		SOMB	A SBO	FGN	FOS	S	SI	M MT						
30.00	31.00	M M GY		SOMB	A SBO	FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	
31.00	32.00	M L GY		SOMB	A SBO	FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	
32.00	33.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 3	QZ	DS	1	PY	
33.00	34.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 3	QZ	DS	2	PY	
34.00	35.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 3	QZ	DS	2	PY	
35.00	36.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 2	QZ	DS	2	PY	
36.00	37.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 1	QZ				
37.00	38.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 3	QZ	DS	1	PY	
38.00	39.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 3	QZ	DS	1	PY	
39.00	40.00	M L GY		SOMB		FGN	FOS	S	SI	M MT	VN 1	QZ	DS	1	PY	

LEUCO > MELANO
LEUCO > MELANO

000011

FROM	TO W	COLOUR	LITHOLOGY	U	TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R C	COMMENTS					
T V C	V C	ROCK & ROCK	N	PRI	SEC	I TY	I TY	ST %	M2	ST %	M2	% M1	% M2	% M3	Q Q	DE	E Q
H A D	A Q	ONE	/ TWO	1		N PE	N PE	VL	M1	VL	N2				T L	TAILS	C N
G L L	L L	OR	7			T	T	E		E							V T

40.00	41.00	W L	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	2	QZ	DS	1	PY	MELAND> LEUCO
41.00	42.00	W L	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	1	QZ				MELAND> LEUCO
42.00	43.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT			DS	3	PY		MELAND> LEUCO
43.00	44.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	1	QZ	DS	3	PY	MELAND> LEUCO
44.00	45.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	1	QZ	DS	3	PY	MELAND> LEUCO
45.00	46.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	1	QZ	DS	3	PY	MELAND> LEUCO
46.00	47.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	2	QZ	DS	2	PY	MELAND> LEUCO
47.00	48.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT			DS	1	PY		MELAND> LEUCO
48.00	49.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT			DS	2	PY		MELAND> LEUCO
49.00	50.00	W H	GY	SOMB		FGN	FOS	S	SI	M	MT	VN	1	QZ			PY	MELAND> LEUCO

DN LABEL	NORTH	EAST	RL AZINUTH	DIP	DEPTH LOGGED BY	DATE LOGGED	PROJECT NUMBER
LFC002	62400	29060	100 270	60 60		13/04/91	

FROM	TO W	-COLOUR--	-LITHOLOGY- U-	TEXTURE	ALTERATION	MINERALIZATION-	--MINERALOGY--	WATER	DRILL R C	-----COMMENTS-----
T V C	V C	ROCK & ROCK N	PRI SEC I TY I TY	ST % MZ ST % MZ	% M1 % M2 % M3	Q Q	DE- E Q			
H A C	A Q	ONE / TWO I	N PE N PE	YL N1 YL N2			T L	TAILS C N		
G L L	L L	OR T	T T	E E						

0.00	1.00	S M R	M C	FV		FGN FOS M SI		VN 1 QZ		
1.00	2.00	S M R	M C	FV		FGN FOS M SI		VN 1 QZ		
2.00	3.00	M M C		FV		FGN FOS M SI		VN 1 QZ		
3.00	4.00	M M C	M GY	FV A SOMB		FGN FOS M SI		VN 2 QZ		
4.00	5.00	M L GY		SOMB		FGN FOS M SI				
5.00	6.00	M L GY		SOMB		FGN FOS M SI		VN 2 QZ		
6.00	7.00	M L GY		SOMB		FGN FOS M SI		VN 2 QZ		TR SA AFTER DISSEM PY
7.00	8.00	M L GY		SOMB		FGN FOS S SI				
8.00	9.00	S L GY		SOMB		FGN FOS S SI		VN 1 QZ		
9.00	10.00	S L GY	M C	SOMB A FV		FGN FOS S SI		VN 2 QZ		
10.00	11.00	S L GY	M C	SOMB A FV		FGN FOS S SI		VN 1 QZ		
11.00	12.00	M L GY	M C	FV		FGN FOS M SI		VN 1 QZ		
12.00	13.00	M L GY	M C	FV		FGN FOS S SI				
13.00	14.00	M L GY	M C	FV		FGN FOS S SI				
14.00	15.00	M L GY	M C	FV		FGN FOS S SI		VN QZ		
15.00	16.00	M L GY	M C	FV		FGN FOS S SI				
16.00	17.00	M M C		FV		FGN FOS S SI W MT		VN 2 QZ		
17.00	18.00	M L GY		SOMB		FGN FOS S SI W MT				
18.00	19.00	M L GY		SOMB		FGN FOS S SI W MT				
19.00	20.00	M M GY		SOMB		FGN FOS S SI W MT		VN 1 QZ		
20.00	21.00	M M GY		SOMB		FGN FOS S SI W MT		VN 1 QZ		
21.00	22.00	M L GY		SOMB		FGN FOS S SI W MT				
22.00	23.00	M L GY		SOMB		FGN FOS S SI W MT		DS 1 PY		
23.00	24.00	M L GY	L BR	SOMB		FGN FOS S SI W MT		DS 1 PY		
24.00	25.00	M C GY	L BR	SOMB		FGN FOS S SI W MT		DS 2 PY		
25.00	26.00	M L R	L GY	SOMB		FGN FOS S SI W MT		DS 3 PY		
26.00	27.00	M D GY	L BR	SOMB		FGN FOS S SI W MT		DS 2 PY VN 1 QZ		
27.00	28.00	M M GY	M C	SOMB		FGN FOS S SI W MT		DS 5 PY VN 1 QZ		

000013

FROM	TO W	COLOR	LITHOLOGY	U-	TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R C	COMMENTS														
T V C	V C	SOCK & ROCK	N	PRJ	SEC	I	TY	I	TY	ST	%	MZ	ST	%	MZ	%	M1	%	M2	%	M3	Q	Q	DE-	E	Q
H A	O	A	O	DNE	/	TWO	I	N	PE	N	PE	YL	N1	YL	N2	T	L	TAILS	C	N	V	T				

28.00	29.00	M L	GY L G	SOMB A SSCH	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	1	QZ										
29.00	30.00	M L	GY L G	SOMB A SSCH	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ									LEUCOCRATIC	
30.00	31.00	M L	GY L G	SOMB A SSCH	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ										
31.00	32.00	M L	GY L G	SOMB A SB	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ										
32.00	33.00	M M	GY L G	SOMB A SB	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ										
33.00	34.00	M M	GY L G	SOMB A SB	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ										
34.00	35.00	M L	GY L G	SOMB A SSCH	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ									LEUCOCRATIC	
35.00	36.00	M L	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	2	QZ									MELANDOCRATIC	
36.00	37.00	M M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	2	QZ									MELANDOCRATIC	
37.00	38.00	M M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	2	QZ									SPECKLED	
38.00	39.00	M M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	2	QZ									SPECKLED, MELANDOCRATIC	
39.00	40.00	F L	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	1	PY												SPECKLED, MELANDOCRATIC	
40.00	41.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY												SPECKLED, MELANDOCRATIC	
41.00	42.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	1	QZ										SPECKLED, MELANDOCRATIC
42.00	43.00	F L	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	1	PY	VN	1	QZ										SPECKLED, MELANDOCRATIC
43.00	44.00	F L	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	3	PY	VN	1	QZ										SPECKLED, MELANDOCRATIC
44.00	45.00	F L	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	3	PY	VN	1	QZ										SPECKLED, MELANDOCRATIC
45.00	46.00	F L	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	1	QZ										SPECKLED, MELANDOCRATIC
46.00	47.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	1	PY													
47.00	48.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	1	PY													
48.00	49.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT																
49.00	50.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT																
50.00	51.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	ST	1	PY													
51.00	52.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	ST	1	PY													
52.00	53.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	1	QZ										
53.00	54.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	1	QZ										
54.00	55.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	1	QZ										
55.00	56.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	DS	2	PY	VN	1	QZ										
56.00	57.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	ST	3	PY	VN	2	QZ									CG SIDIITE IS INCORPTD IN SOMB NOT IN SEP BANDS	
57.00	58.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	ST	2	PY	VN	2	QZ										
58.00	59.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	ST	1	PY	VN	2	QZ									MELANDOCRATIC>= LEUCOCRATIC FRAGS	
59.00	60.00	F M	GY	SOMB	FGN	FOS	S	SI	W	MT	ST	1	PY	VN	2	QZ									LEUCOCRATIC>= MELANDOCRATIC FRAGS	

DH LABEL	NORTH	EAST	RL AZIMUTH	DIP	DEPTH LOGGED BY	DATE LOGGED	PROJECT NUMBER
LFC003	63120	29890	100	90	60 50	14/04/91	

FROM	TO	W-COLOUR	LITHOLOGY	U-TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R C	COMMENTS	
T V C	V C	ROCK & ROCK N	PRJ SEC	I TY	I TY	ST % MZ	ST % MZ	% M1	% M2	% M3	Q Q	DE- E Q
H A O	A D	ONE / TWO	I	N PE	N PE	VL	N1 VL	N2			T L	TAILS C N
G L L	L L	OR	T	T	T	E	E				V I	
0.00	1.00	S M R	M BR	FV	A SP	FGN FOS						
1.00	2.00	S M R	M BR	FV	A SP	FGN FOS						
2.00	3.00	S M R	M BR	FV	A SP	FGN FOS						
3.00	4.00	S M BR	N R	FV	A SP	FGN FOS						
4.00	5.00	S M BR	M R	FV	A SP	FGN FOS						
5.00	6.00	S M PI	M BR	FV		FGN FOS						
6.00	7.00	S M PI	L BR	FV		FGN FOS		VN 2 QZ				BLEACHED FV
7.00	8.00	S M PI	M BR	FV		FGN FOS		VN 1 QZ				
8.00	9.00	S M Y		FV		FGN FOS		VN 3 QZ				
9.00	10.00	S M Y	M BR	FV	A CY			VN 2 QZ				
10.00	11.00	S M OR		FV	A CY			VN 2 QZ				
11.00	12.00	S M Y	M BR	FV	A CY			VN 1 QZ				
12.00	13.00	S M PU	M Y	FV	A CY			VN 1 QZ				
13.00	14.00	M L GY	L Y	CY	A FV			VN 1 QZ				
14.00	15.00	M L GY		CY								
15.00	16.00	M M Y		FV	A CY	FGN FOS		VN 1 QZ				
16.00	17.00	M M BG		FV	A CY	FGN FOS		VN 1 QZ				
17.00	18.00	M D KH		FV		FGN FOS W MT M SI		VN-3 QZ				
18.00	19.00	M D KH		FV		FGN FOS W MT M SI						
19.00	20.00	M M C		FV		FGN FOS W MT M SI						
20.00	21.00	M L KH		FV		FGN FOS W MT M SI						
21.00	22.00	M M KH		FV		FGN FOS W MT M SI						
22.00	23.00	M D GY		FV		FGN FOS W MT M SI	DS 3 PY					SAMPLE WET WATER TABLE
23.00	24.00	M M GY		FV		FGN FOS W MT M SI	DS 3 PY VN 1 QZ					SAMPLE WET WATER TABLE
24.00	25.00	M M GY		FV		FGN FOS W MT M SI	DS 3 PY					
25.00	26.00	M M GY		FV		FGN FOS W MT M SI	DS 2 PY VN 1 QZ					
26.00	27.00	M M Y	L GY	FV		FGN FOS W MT M SI	DS 2 PY VN 1 QZ					
27.00	28.00	M L GY	L Y	FV		FGN FOS W MT M SI	DS 1 PY					
28.00	29.00	M D GY		FV		FGN FOS W MT S SI	DS 3 PY VN 2 QZ					IR FRAGS OF CHLORITIC SCHIST
29.00	30.00	M D GY		FV		FGN FOS W MT S SI	DS 3 PY VN 4 QZ					IR FRAGS OF CHLORITIC SCHIST
30.00	31.00	M M GY		FV		FGN FOS W MT S SI	DS 2 PY VN 2 QZ					IR FRAGS OF CHLORITIC SCHIST
31.00	32.00	M M GY		FV		FGN FOS W MT S SI	DS 2 PY VN 2 QZ					IR FRAGS OF CHLORITIC SCHIST
32.00	33.00	M M GY		FV		FGN FOS W MT S SI	DS 2 PY VN 1 QZ					IR FRAGS OF CHLORITIC SCHIST
33.00	34.00	M M GY		FV		FGN FOS W MT S SI	DS 1 PY					
34.00	35.00	M M GY		FV		FGN FOS W MT S SI	DS 3 PY VN 1 QZ					
35.00	36.00	F M GY		FV		FGN FOS W MT S SI	DS 2 PY					MELANOCRATIC
36.00	37.00	F D GY		FV		FGN FOS W MT S SI	DS 3 PY VN 1 QZ					MELANOCRATIC
37.00	38.00	F L GY		FV		FGN FOS W MT S SI	DS 2 PY VN 1 QZ					LEUCOCRATIC
38.00	39.00	F L GY		FV		FGN FOS W MT S SI	DS 2 PY VN 1 QZ					LEUCOCRATIC
39.00	40.00	F L GY		FV		FGN FOS W MT S SI	DS 2 PY VN 1 QZ					LEUCOCRATIC
40.00	41.00	F L GY		FV		FGN FOS W MT S SI	DS 1 PY VN 1 QZ					LEUCOCRATIC
41.00	42.00	F L GY		FV		FGN FOS W MT S SI	DS 1 PY VN 1 QZ					LEUCOCRATIC
42.00	43.00	M L GY		FV		FGN FOS W MT S SI	DS 1 PY VN 1 QZ					LEUCOCRATIC

000015

FROM	TO W	-COLOUR--	-LITHOLOGY-	U-	TEXTURE	ALTERATION	MINERALIZATION-	--MINERALOGY--	WATER	DRILL	R C	-----	COMMENTS-----				
T V C	V C	ROCK &	ROCK N	PRI	SEC	I TY	I TY	ST %	M2	ST %	M2	% M1	% M2	% M3	Q Q	DE-	E O
H A D	A D	ONE	/ TWO	1		N PE	N PE	YL	N1	YL	N2		T L	TAILS	C N		
G L L	L L	OR	T			T	T	E		E							V T

43.00	44.00	W D	GY	FV		FGN	FOS	W	MT	S	SI	DS	3	PY	VN	2	OZ	MELANDOCRATIC WET SAMPLE
44.00	45.00	F D	GY	FV		FGN	FOS	W	MT	S	SI	DS	2	PY	VN	1	OZ	MEL > LEUC WET SAMPLE
45.00	46.00	F D	GY	FV		FGN	FOS	W	MT	S	SI	DS	3	PY	VN	1	OZ	MELANDOCRATIC WET SAMPLE
46.00	47.00	F D	GY	FV		FGN	FOS	W	MT	S	SI	DS	4	PY	VN	2	OZ	MELANDOCRATIC WET SAMPLE
47.00	48.00	F D	GY	FV		FGN	FOS	W	MT	S	SI	DS	2	PY	VN	2	OZ	MEL >= LEUC WET SAMPLE
48.00	49.00	F D	GY	FV		FGN	FOS	W	MT	S	SI	DS	1	PY	VN	2	OZ	MEL >= LEUC WET SAMPLE
49.00	50.00	F D	GY	FV		FGN	FOS	W	MT	S	SI	DS	1	PY	VN	1	OZ	MEL >= LEUC WET SAMPLE

DIH LABEL	NORTH	EAST	RL AZIMUTH	DIP	DEPTH LOGGED BY	DATE LOGGED	PROJECT NUMBER
LFC004	63120	29935	100	270	60 60' JTS	15/04/91	96.17

FROM	TO	W-COLOUR	LITHOLOGY	U-TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R C	COMMENTS			
T V C	V C	ROCK & ROCK	N PRI	SEC	I TY	I TY	ST %	M2 ST %	M1 %	M2 %	M3 %	Q D	DE	E D
H A O	A O	ONE / TWO	I	N PE	N PE	YL	N1 YL	N2	T L	TAILS	C N	V T		
G L L	L L	OR	T	T	T	E	E							
0.00	1.00	S M R	M BR	FV	A SP	FGN FOS								
1.00	2.00	S M Y	M BR	FV	A SP	FGN FOS								
2.00	3.00	M M C		FV	A SP									
3.00	4.00	S D P1		FV		FGN FOS								
4.00	5.00	S M BR		FV		FGN FOS W MT								
5.00	6.00	S D P1	M BR	FV		FGN FOS W MT								
6.00	7.00	S D P1	M BR	FV		FGN FOS W MT								
7.00	8.00	S M Y	M BR	FV	A CY	FGN FOS W MT								
8.00	9.00	S M Y	L BR	FV	A CY	FGN FOS W MT								
9.00	10.00	S M KH		CY										
10.00	11.00	S M KH		CY										
11.00	12.00	S M KH		CY										
12.00	13.00	M L KH		CY										
13.00	14.00	M L KH		CY	A FV									
14.00	15.00	M M DR		CY	A PS									
15.00	16.00	M M KH		FV	A PS	FGN FOS								
16.00	17.00	M D KH		PS	A CY	FGN								
17.00	18.00	M D KH		PS	A FV	FGN FOS M S1 W MT								
18.00	19.00	M D KH		PS	A FV	FGN FOS M S1 W MT								
19.00	20.00	M D KH		PS		FGN FOS M S1 W MT								
20.00	21.00	M D KH		PS		FGN FOS M S1								
21.00	22.00	M D KH		PS	A FV	FGN FOS M S1 W MT								
22.00	23.00	M D BY	M KH	FV	A PS	FGN FOS M S1 W MT								
23.00	24.00	M M BR		PS	A FV	FGN FOS M S1								
24.00	25.00	M L BR	L BY	FV		FGN FOS M S1 W MT								
25.00	26.00	M L BY		FV		FGN FOS M S1 W MT								
26.00	27.00	M D BY		FV		FGN FOS M S1 W MT								
27.00	28.00	W M BY		FV		FGN FOS M S1								
28.00	29.00	W D BY		FV		FGN FOS M S1 W MT								
29.00	30.00	W D BY		FV		FGN FOS M S1 W MT								
30.00	31.00	W D BY		FV		FGN FOS M S1								
31.00	32.00	W D BY		FV		FGN FOS M S1 W MT								
32.00	33.00	F M BY		FV		FGN FOS M S1 W MT								
33.00	34.00	F M BY		FV?		FGN FOS M S1								
34.00	35.00	F M BY		FV?		FGN FOS M S1 W MT								
35.00	36.00	F M BY		FV?		FGN FOS M S1 W MT								
36.00	37.00	F M BY		FV		FGN FOS M S1 M MT								
37.00	38.00	F M BY		FV		FGN FOS M S1 M MT								
38.00	39.00	W M BY		FV		FGN FOS M S1 M MT								
39.00	40.00	F M BY		FV		FGN FOS M S1 W MT								
40.00	41.00	F L BY		FV		FGN FOS M S1 W MT								
41.00	42.00	F M BY		FV		FGN FOS M S1 W MT								
42.00	43.00	F D BY		FV		FGN FOS M S1 W MT								
43.00	44.00	F D BY		FV		FGN FOS M S1 W MT								
44.00	45.00	F M BY		FV		FGN FOS M S1 W MT								
45.00	46.00	F M BY		FV		FGN FOS M S1 W MT								
46.00	47.00	F M BY		FV		FGN FOS M S1								

000017

FROM	TO W	COLOUR	LITHOLOGY	U-	TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R C	COMMENTS					
T V C	V C	ROCK &	ROCK N	PRI	SEC	I TY	I TY	ST %	MZ	ST %	MZ	% N1	% M2	% M3	Q Q	DE-	E O
H A O	A O	ONE	/ TWO	I		N PE	N PE	YL	N1	YL	N2				T L	TAILS	C N
G L L	L L	OR	T			T	1	E		E							V I

47.00	48.00	F M GY	FV			FGN FOS M S1	W MT	DS 2	PY								
48.00	49.00	F L GY	FV			FGN FOS S S1		DS 2	PY VN 3	QZ							
49.00	50.00	F M GY	FV			FGN FOS S S1		DS 3	PY VN 1	QZ							
50.00	51.00	F L GY	FV			FGN FOS S S1		DS 2	PY VN 1	QZ							
51.00	52.00	F M GY	FV			FGN FOS S S1		DS 2	PY								
52.00	53.00	F D GY	FV			FGN FOS S S1		DS 3	PY VN 1	QZ							WET SAMPLE
53.00	54.00	F D GY	FV			FGN FOS S S1		DS 3	PY VN 2	QZ							WET SAMPLE
54.00	55.00	F D GY	FV			FGN FOS S S1		DS 3	PY VN 2	QZ							WET SAMPLE
55.00	56.00	F D GY	FV	A MV?		FGN FOS S S1		DS 3	PY VN 1	QZ							WET SAMPLE
56.00	57.00	F D GY	FV			FGN FOS S S1		DS 2	PY								WET SAMPLE
57.00	58.00	F D GY	FV			FGN FOS S S1		DS 2	PY								WET SAMPLE
58.00	59.00	F D GY	FV	A SSCH		FGN FOS S S1		DS 3	PY VN 5	QZ							WET SAMPLE
59.00	60.00	F D GY	FV	A SSCH		FGN FOS S S1		DS 2	PY VN 1	QZ							WET SAMPLE

DN LABEL	NORTH	EAST	RL AZIMUTH	DIP	DEPTH LOGGED BY	DATE LOGGED	PROJECT NUMBER
LFC005	62880	27995	100	90	60 50	JTS 15/04/91	92.16

FROM	TO W -COLOUR--	LITHOLOGY- U-	TEXTURE ALTERATION	MINERALIZATION--	MINERALOGY--	WATER DRILL R C	COMMENTS-----
T V C	V C	ROCK & ROCK N	PRI SEC I TY I TY	ST % MZ ST % MZ % M1 % M2 % M3 Q Q	DE- E O		
H A D	A D	ONE / TWO I	N PE N PE	VL NI VL N2	T L	TAILS C N	
G L L	L L	OR T	T T	E E		V T	

0.00	1.00	S H R	M BR	LSAP			
1.00	2.00	S H R	L BR	LSAP			
2.00	3.00	S H R	L BR	MV A SOFB	FGN FOS	VN 1 QZ	
3.00	4.00	S H Y	M BR	SOFB	FGN FOS	VN 1 QZ	
4.00	5.00	S H Y	M BR	SOFB	FGN FOS	VN 1 QZ	
5.00	6.00	S L Y	L BR	SOFB A FV	FGN FOS	VN 1 QZ	
6.00	7.00	S L KH		SOFB A FV	FGN FOS	VN 1 QZ	
7.00	8.00	S H KH	L G	MV	FGN	VN 1 QZ	
8.00	9.00	S H KH	L G	MV	FGN	VN 1 QZ	
9.00	10.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ	
10.00	11.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ	
11.00	12.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ	
12.00	13.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ DS 1 PY	
13.00	14.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ DS 1 PY	
14.00	15.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ DS 1 PY	
15.00	16.00	M L GY	L G	SOFB	FGN FOS	VN 1 QZ DS 1 PY	
16.00	17.00	M M GY		SOFB	FGN FOS		
17.00	18.00	M M GY		SOFB	FGN FOS	VN 1 QZ	
18.00	19.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
19.00	20.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
20.00	21.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
21.00	22.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
22.00	23.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
23.00	24.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
24.00	25.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
25.00	26.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
26.00	27.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
27.00	28.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
28.00	29.00	M M GY		SOFB	FGN FOS M SI		
29.00	30.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
30.00	31.00	M M GY		SOFB	FGN FOS M SI		
31.00	32.00	M M GY		SOFB	FGN FOS M SI		
31.00	33.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
33.00	34.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
34.00	35.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ	
35.00	36.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ DS 1 PY	
36.00	37.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ DS 1 PY	
37.00	38.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ DS 1 PY	
38.00	39.00	M M GY		SOFB	FGN FOS M SI	VN 1 QZ DS 1 PY	
39.00	40.00	M M GY		SOFB	FGN FOS M SI		
40.00	41.00	M M GY		SOFB	FGN FOS M SI	DS 1 PY	
41.00	42.00	M M GY		SOFB	FGN FOS M SI		
42.00	43.00	M M GY		SOFB	FGN FOS M SI		
43.00	44.00	M M GY		SOFB	FGN FOS M SI W CH	VN 1 QZ	
44.00	45.00	M M GY		SOFB	FGN FOS M SI W CH	VN 1 QZ DS 1 PY	
45.00	46.00	M M GY		SOFB	FGN FOS M SI W CH	VN 1 QZ DS 1 PY	
46.00	47.00	M M GY		SOFB	FGN FOS M SI W CH	VN 1 QZ DS 1 PY	

000019

FROM	TO	W	COLOR	LITHOLOGY	U	TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R	C	COMMENTS																		
T	V	C	V	C	ROCK	W	ROCK	N	PRI	SEC	I	TY	I	TY	ST	%	NZ	ST	%	NZ	%	M1	%	M2	%	M3	Q	Q	DE	E	O	
H	A	D	A	D	ONE	/	TWO	I	N	FE	N	FE	VL	N1	YL	N2											T	L	TAILS	C	H	
G	L	L	L	L	DR				T	T			E			E															V	T

47.00	48.00	W	M	GY	SOFB				FGN	FDS	M	SI																				
48.00	49.00	W	M	GY	SOFB				FGN	FDS	N	SI	W	CH	VN	1	QZ	DS	1	PY												
49.00	50.00	W	M	GY	SOFB				FGN	FDS	M	SI	W	CH	VN	1	QZ	DS	1	PY												

DH_LABEL	NORTH	EAST	RL	AZIMUTH	DIP	DEPTH	LOGGED	DATE	PROJECT
							BY	LOGGED	NUMBER
LFC006	62880	29040	100	250	60	60	JTS	16/04/91	96.16

FROM	TO	W-COLOUR	LITHOLOGY	U-	TEXTURE	ALTERATION	MINERALIZATION	MINERALOGY	WATER	DRILL	R C	COMMENTS					
		T V C V C	ROCK & ROCK N	PRI	SEC	I TY	I TY	ST %	KZ	ST %	KZ	% M1	% M2	% M3	Q Q	DE-	E Q
		H A O A O	ONE / TWO	I		N PE	N PE	YL	NU	YL	M2				T L	TAILS	C N
		G L L L L	OR	T		T	T	E		E						V 1	

0.00	1.00	S M R	M BR	RUBB													
1.00	2.00	S M R	M BR	RUBB													
2.00	3.00	S M R	M BR	LSAP													
3.00	4.00	S M R	M BR	CY						VN 8	OZ						
4.00	5.00	S M R	M BR	CY						VN 2	OZ						
5.00	6.00	S M OR	CY	A LSAP						VN 2	OZ						
6.00	7.00	S M KH	SORF							FGN	FOS	M	SI	W	MT		
7.00	8.00	M M KH	SORF							FGN	FOS	M	SI	W	MT	VN 1	OZ
8.00	9.00	M M KH	SORF							FGN	FOS	M	SI	W	MT	VN 1	OZ
9.00	10.00	M M KH	SORF							FGN	FOS	M	SI	W	MT		
10.00	11.00	M M KH	SORF							FGN	FOS	M	SI	W	MT		
11.00	12.00	M M KH	SORF							FGN	FOS	M	SI	W	MT		
12.00	13.00	M M GY	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
14.00	15.00	M M GY	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
15.00	16.00	M M GY	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
16.00	17.00	M L KH	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
17.00	18.00	M L KH	SORF							FGN	FOS	M	SI	W	MT		
18.00	19.00	M M KH	SORF							FGN	FOS	M	SI	W	MT		
19.00	20.00	M M KH	SORF							FGN	FOS	M	SI	W	MT		
20.00	21.00	M D KH	SORF							FGN	FOS	M	SI	W	MT		
21.00	22.00	M M GG	SORF							FGN	FOS	M	SI	W	MT		
22.00	23.00	M M GG	SORF							FGN	FOS	M	SI	W	MT		
23.00	24.00	M L GY	SORF							FGN	FOS	M	SI	W	CH		
24.00	25.00	M L GY	SORF							FGN	FOS	M	SI	W	MT		
25.00	26.00	M L GG	SORF							FGN	FOS	M	SI	W	CH	DS 1	PY
26.00	27.00	M L GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ
27.00	28.00	M L GY	SORF							FGN	FOS	M	SI	W	MT	VN 1	OZ DS 1 PY
28.00	29.00	M L GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
29.00	30.00	M L GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
30.00	31.00	M L GY	SORF							FGN	FOS	M	SI	W	CH	DS 1	PY
31.00	32.00	M L GY	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
32.00	33.00	F L GY	SORF							FGN	FOS	M	SI	W	MT	VN 1	OZ DS 1 PY
33.00	34.00	F L GY	SORF							FGN	FOS	M	SI	W	MT	VN 1	OZ DS 1 PY
34.00	35.00	F L GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
35.00	36.00	F L GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
36.00	37.00	F L GY	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
37.00	38.00	F L GY	SORF							FGN	FOS	M	SI	W	MT	DS 1	PY
38.00	39.00	F L GY	SORF							FGN	FOS	M	SI	W	CH	DS 1	PY VN 1 OZ
39.00	40.00	F L GY	SORF							FGN	FOS	M	SI	W	CH	DS 1	PY VN 1 OZ
40.00	41.00	F M GY	SORF							FGN	FOS	M	SI			VN 1	OZ DS 1 PY
41.00	42.00	M M GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
42.00	43.00	F M GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
43.00	44.00	F M GY	SORF							FGN	FOS	M	SI	W	CH	VN 2	OZ DS 1 PY
44.00	45.00	F M GY	SORF							FGN	FOS	M	SI	W	CH	VN 2	OZ DS 1 PY
45.00	46.00	F M GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY
46.00	47.00	F M GY	SORF							FGN	FOS	M	SI	W	CH	VN 2	OZ DS 1 PY
47.00	48.00	F M GY	SORF							FGN	FOS	M	SI	W	CH	VN 1	OZ DS 1 PY

000021

FROM	TO W	-COLOUR-	-LITHOLOGY-	U-	TEXTURE	ALTERATION	MINERALIZATION-	-MINERALOGY-	WATER	DRILL	R	C	-----COMMENTS-----																		
	T	V	C	ROCK	&	ROCK	N	PR1	SEC	I	TY	I	TY	ST	%	MZ	ST	%	MZ	%	M1	%	M2	%	M3	Q	Q	DE-	E	O	
	H	A	O	A	O	ONE	/	TWO	I		N	PE	N	PE	YL	N1	YL	N2		T	L	TAILS	C	N							
	G	L	L	L	L	OR		T			T	T		E		E															

48.00	49.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															
49.00	50.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	CH				DS	1	PY															
50.00	51.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															
51.00	52.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															
52.00	53.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	MT	VN	1	QZ	DS	1	PY															
53.00	54.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															
54.00	55.00	F	M	GY		SOFB		FGN	FOS	M	SI	W	MT				DS	1	PY															
55.00	56.00	W	M	GY		SOFB		FGN	FOS	M	SI	W	MT	VN	1	QZ	DS	1	PY															
56.00	57.00	W	M	GY		SOFB		FGN	FOS	M	SI	W	MT	VN	1	QZ	DS	1	PY															
57.00	58.00	W	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															
58.00	59.00	W	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															
59.00	60.00	W	M	GY		SOFB		FGN	FOS	M	SI	W	CH	VN	1	QZ	DS	1	PY															

MINOR BLEACHING

WET SAMPLE

WET SAMPLE

WET SAMPLE

000022

APPENDIX IV
DRILL ASSAYS - RCP

PROJECT: KAMBALDA : LOVES FIND PROSPECT
HOLE ID: LFC001

DRILL HOLE REPORT

(Azimuths are w.r.t magnetic north)

Northing:	62400.00N	Type/symbol code:	RC	Pre-collar:	.00
Easting:	29015.00E	Prospect code:	LF	Drilling co:	
Collar RL:	1000.00RL	Project number:	9616	Logged by:	13/04/91 JTS
Hole depth:	50.00	Drilling started:	13/04/91	AMG:	
Azimuth:	70.00	completed:	14/04/91	AMG zone:	0
Dip:	-60.00	Comments:			

SAMPLE	FROM	TO	AUA PPM
456701	.00	4.00	(.020
456702	4.00	8.00	(.020
456703	8.00	12.00	(.020
456704	12.00	16.00	(.020
456705	16.00	20.00	(.020
456706	20.00	24.00	(.020
456707	24.00	28.00	(.020
456708	28.00	32.00	(.020
456709	32.00	36.00	.070
456770	36.00	40.00	(.020
456771	40.00	44.00	.095
456772	44.00	48.00	.100
456773	48.00	50.00	(.020

DOWNHOLE SURVEY DATA

DOWNHOLE DEPTH	DIP	AZIMUTH	RL	EASTING	NORTHING	DIP RELIABILITY	AZIMUTH RELIABILITY
.00	-60.00	70.00	1000.00	29015.00	62400.00	1	1

*****END OF INFORMATION FOR THIS HOLE*****

000024

PROJECT: KAMBALDA : LOVES FIND PROSPECT
HOLE ID: LFC002

DRILL HOLE REPORT

(Azimuths are w.r.t magnetic north)

Northing:	62400.00N	Type/symbol code: RC	Pre-collar:	.00
Easting:	29060.00E	Prospect code: LF	Drilling co:	
Collar RL:	1000.00RL	Project number: 9616	Logged by:	13/04/91 JTS
Hole depth:	60.00	Drilling started: 14/04/91	AMG:	
Azimuth:	250.00	completed: 14/04/91	AMG zone:	0
Dip:	-60.00	Comments:		

SAMPLE	FROM	TO	CU PPM	PB PPM	ZN PPM	AUA PPM
456774	.00	4.00	15.	25.	30.	(.020
456775	4.00	8.00	20.	15.	45.	(.020
456776	8.00	12.00	20.	10.	60.	(.020
456777	12.00	16.00	20.	15.	40.	(.020
456778	16.00	20.00	15.	20.	65.	.070
456779	20.00	24.00	15.	15.	100.	.030
456780	24.00	28.00	25.	10.	135.	.220
456781	28.00	32.00	30.	15.	75.	.230
456782	32.00	36.00	65.	20.	80.	.533
456783	36.00	40.00	20.	5.	85.	(.020
456784	40.00	44.00	20.	10.	110.	.070
456785	44.00	48.00	20.	5.	105.	.100
456786	48.00	52.00	25.	5.	110.	(.020
456787	52.00	56.00	30.	5.	270.	(.020
456788	56.00	60.00	25.	(5.	40.	(.020

DOWNHOLE SURVEY DATA

DOWNHOLE DEPTH	DIP	AZIMUTH	RL	EASTING	NORTHING	DIP RELIABILITY	AZIMUTH RELIABILITY
.00	-60.00	250.00	1000.00	29060.00	62400.00	1	1

*****END OF INFORMATION FOR THIS HOLE*****

*****END OF REPORT*****

000025

PROJECT: KAMBALDA : LOVES FIND PROSPECT
HOLE ID: LFC003

DRILL HOLE REPORT

(Azimuths are w.r.t magnetic north)

Northing: 63120.00N Type/symbol code: RC Pre-collar: .00
Easting: 29890.00E Prospect code: LF Drilling co:
Collar RL: 1000.00RL Project number: 9616 Logged by: 14/04/91 JTS
Hole depth: 50.00 Drilling started: 14/04/91 AMG:
Azimuth: 70.00 completed: 15/04/91 AMG zone: 0
Dip: -60.00 Comments:

SAMPLE	FROM	TO	AUA PPM
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456839	.00	4.00	(.020
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456840	4.00	8.00	(.020
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456841	8.00	12.00	(.020
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456842	12.00	16.00	.070
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456843	16.00	20.00	.050
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456844	20.00	24.00	.030
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456845	24.00	28.00	(.020
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456846	28.00	32.00	.110
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456847	32.00	36.00	(.020
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456848	36.00	40.00	(.020
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456849	40.00	44.00	(.020
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456850	44.00	48.00	(.020
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456851	48.00	50.00	(.020
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DOWNHOLE SURVEY DATA

DOWNHOLE DEPTH	DIP	AZIMUTH	RL	EASTING	NORTHING	DIP RELIABILITY	AZIMUTH RELIABILITY
.00	-60.00	70.00	1000.00	29890.00	63120.00	1	1
*****END OF INFORMATION FOR THIS HOLE*****							

000026

PROJECT: KAMBALDA : LOVES FIND PROSPECT
HOLE ID: LFC004

DRILL HOLE REPORT

(Azimuths are w.r.t magnetic north)

Northing: 63120.00N Type/symbol code: RC Pre-collar: .00
Easting: 29935.00E Prospect code: LF Drilling co:
Collar RL: 1000.00RL Project number: 9616 Logged by: 15/04/91 JTS
Hole depth: 60.00 Drilling started: 15/04/91 AMG:
Azimuth: 250.00 completed: 15/04/91 AMG zone: 0
Dip: -60.00 Comments:

SAMPLE	FROM	TO	AUA PPM
456912	1.00	4.00	(.020
456913	4.00	8.00	(.020
456914	8.00	12.00	(.020
456915	12.00	16.00	.360
456916	16.00	20.00	.100
456917	20.00	24.00	.290
456918	24.00	28.00	(.020
456919	28.00	32.00	(.020
456920	32.00	36.00	(.020
456921	36.00	40.00	(.020
456922	40.00	44.00	(.020
456923	44.00	48.00	(.020
456924	48.00	52.00	(.020
456925	52.00	56.00	(.020
456926	56.00	60.00	.100

DOWNHOLE SURVEY DATA

DOWNHOLE DEPTH	DIP	AZIMUTH	RL	EASTING	NORTHING	DIP RELIABILITY	AZIMUTH RELIABILITY
.00	-60.00	250.00	1000.00	29935.00	63120.00	1	1

*****END OF INFORMATION FOR THIS HOLE*****

000027

PROJECT: KAMBALDA : LOVES FIND PROSPECT
HOLE ID: LFC005

DRILL HOLE REPORT

(Azimuths are w.r.t magnetic north)

Northing:	62880.00N	Type/symbol code: RC	Pre-collar:	.00
Easting:	27995.00E	Prospect code: LF	Drilling co:	
Collar RL:	1000.00RL	Project number: 9616	Logged by:	15/04/91 JTS
Hole depth:	50.00	Drilling started: 15/04/91	AMG:	
Azimuth:	70.00	completed: 15/04/91	AMG zone:	0
Dip:	-60.00	Comments:		

SAMPLE	FROM	TO	AUA PPM
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456978	.00	4.00	.050
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456979	4.00	8.00	(.020
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456980	8.00	12.00	(.020
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456981	12.00	16.00	(.020
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456982	16.00	20.00	(.020
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456983	20.00	24.00	(.020
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456984	24.00	28.00	(.020
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456985	28.00	32.00	.070
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456986	32.00	36.00	(.020
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456987	36.00	40.00	(.020
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456988	40.00	44.00	(.020
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456989	44.00	48.00	(.020
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456990	48.00	50.00	(.020
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DOWNHOLE SURVEY DATA

DOWNHOLE DEPTH	DIP	AZIMUTH	RL	EASTING	NORTHING	DIP RELIABILITY	AZIMUTH RELIABILITY
.00	-60.00	70.00	1000.00	27995.00	62880.00	1	1

*****END OF INFORMATION FOR THIS HOLE*****

000028

PROJECT: KAMBALDA : LOVES FIND PROSPECT
HOLE ID: LFC006

DRILL HOLE REPORT

(Azimuths are w.r.t magnetic north)

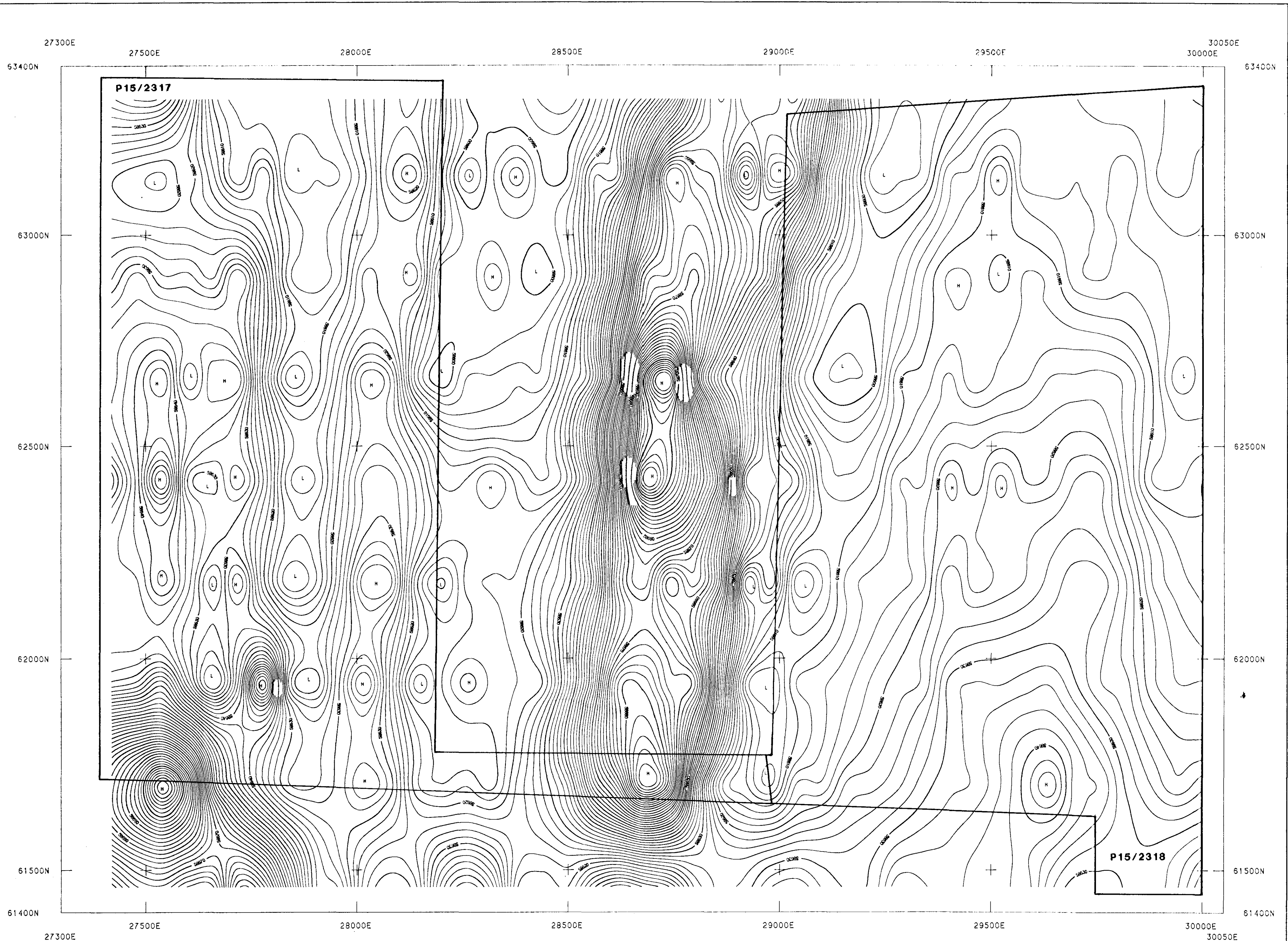
Northing: 62880.00N Type/symbol code: RC Pre-collar: .00
Easting: 28045.00E Prospect code: LF Drilling co:
Collar RL: 1000.00RL Project number: 9616 Logged by: 16/04/91 JTS
Hole depth: 60.00 Drilling started: 16/04/91 AMG:
Azimuth: 250.00 completed: 16/04/91 AMG zone: 0
Dip: -60.00 Comments:

SAMPLE	FROM	TO	AUA PPM
491061	.00	4.00	.030
491062	4.00	8.00	(.020
491063	8.00	12.00	(.020
491064	12.00	16.00	(.020
491065	16.00	20.00	(.020
491066	20.00	24.00	(.020
491067	24.00	28.00	(.020
491068	28.00	32.00	(.020
491069	32.00	36.00	(.020
491070	36.00	40.00	(.020
491071	40.00	44.00	(.020
491072	44.00	48.00	(.020
491073	48.00	52.00	(.020
491074	52.00	56.00	(.020
491075	56.00	60.00	(.020

DOWNHOLE SURVEY DATA

DOWNHOLE DEPTH	DIP	AZIMUTH	RL	EASTING	NORTHING	DIP RELIABILITY	AZIMUTH RELIABILITY
.00	-60.00	250.00	1000.00	28045.00	62880.00	1	1
*****END OF INFORMATION FOR THIS HOLE*****							
*****END OF REPORT*****							

000029



SURVEY SPECIFICATIONS

SURVEYED BY : AZTEC MINING
MAGNETOMETER : G856 PORTABLE
READING INTERVAL : 20 METRES
TRAVERSE LINE SPACING : 240 METRES
LINE DIRECTION : GRID EAST-WEST
SENSOR HEIGHT : 2 METRES
BASE STATION : G856 PORTABLE
BASE CYCLE RATE : 2 MINUTES

LEGEND

CONTOUR INTERVAL 2 nT

100 nT CONTOUR
10 nT CONTOUR
2 nT CONTOUR

PROCESSING SEQUENCE

1. DIURNAL VARIATIONS REMOVED
2. 3 POINT MEDIAN FILTER
3. 21 POINT 0.00 - 0.25 BANDPASS FILTER



SURVEYED BY : AZTEC MINING
PROCESSING BY : TESLA-10 PVT. LTD.
JOB No. TA1689
000032
A35279-1

AZTEC MINING COMPANY LTD.

**LOVES FIND
GROUND MAGNETICS SURVEY
(PROJECT NUMBERS 9617-9617)**

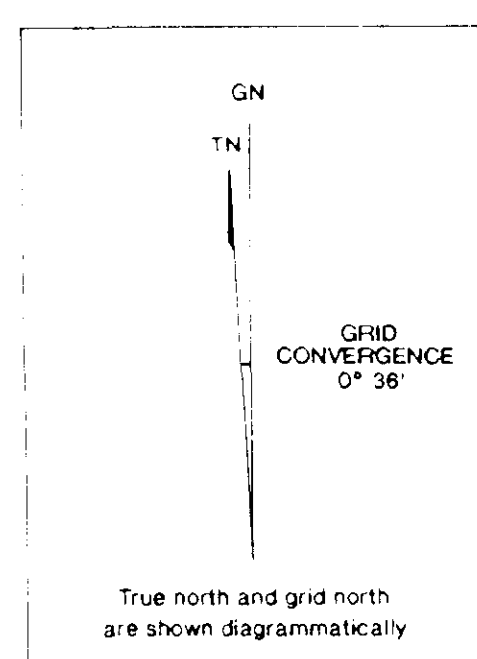
**CONTOURS OF TOTAL
FIELD MAGNETIC INTENSITY
(FILTERED DATA)**

DATE : DECEMBER 1989
SCALE : 1:5000
DRAWN BY : TESLA-10
PLAN NO. 96-F3-11

96-F3-8



LOCATION DIAGRAM



NOTES

Grid Coordinates refer to Austria, an Map Grid
Austria, an Transverse Mercator zone 50
Horizontal datum: Austria, an Geodetic Datum 1984
Date of photography: 20 & 85
Scale of photography: 1:80000
Date of compilation: Sept 88
Data captured by Wild A7 Autograph
Horizontal control obtained by transfer from
National Mapping photography.
This map has been prepared to meet specific
requirements and may not adhere to
standard map accuracies
Any subsequent scale change may result in
unacceptable accuracy standards.

AERIAL SURVEYS AUSTRALIA
192 Cambridge Street
Wembley, Western Australia.
Phone(09)3816466 Fax(09)3824542

REVISIONS					
AUTHOR	DRAWN	DATE	AUTHOR	DRAWN	DATE

Azttec Mining Company Ltd

KAMBALDA PROJECT

SOIL GEOCHEMISTRY VALUES

000031

GOLD SAMPLING – AUER LOSSES

SCALE: 1:10000	MAP REFERENCE
DATE: 22 January 1990	SHEET OF
AUTHOR: Sue Belloni	PLAN NO 96-F3-a
DRAWN BY: Robert Miett	

10,000

Drill Hole Locations

96-F3-6



1:10 000

Soil Sample Assays
Cu, Zn & Pb ppm.

96-F3-18



