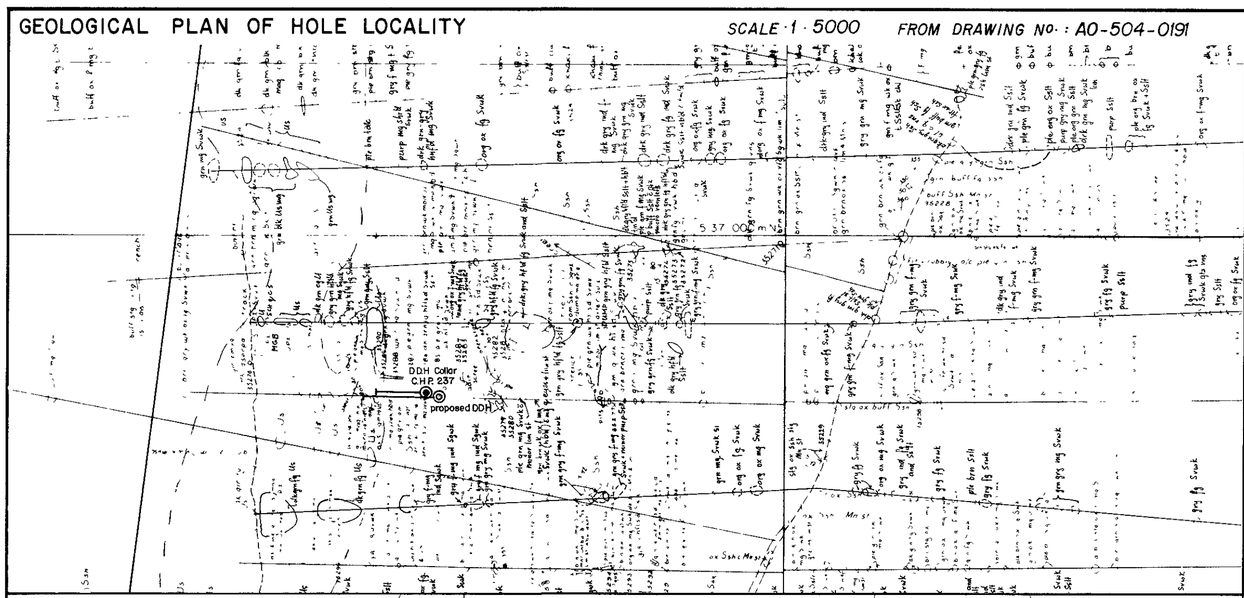
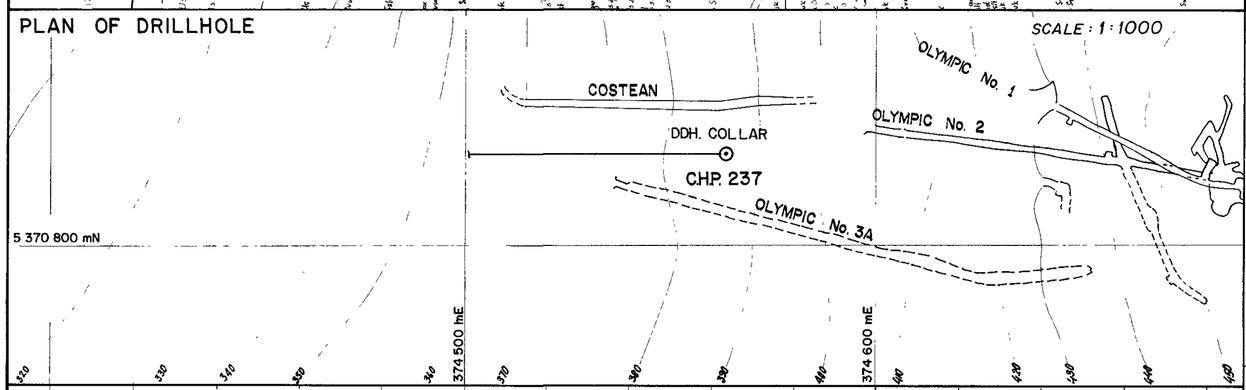
GEOLOGICAL PLAN OF HOLE LOCALITY

SCALE 1 : 5000 FROM DRAWING NO. : A0-504-0191



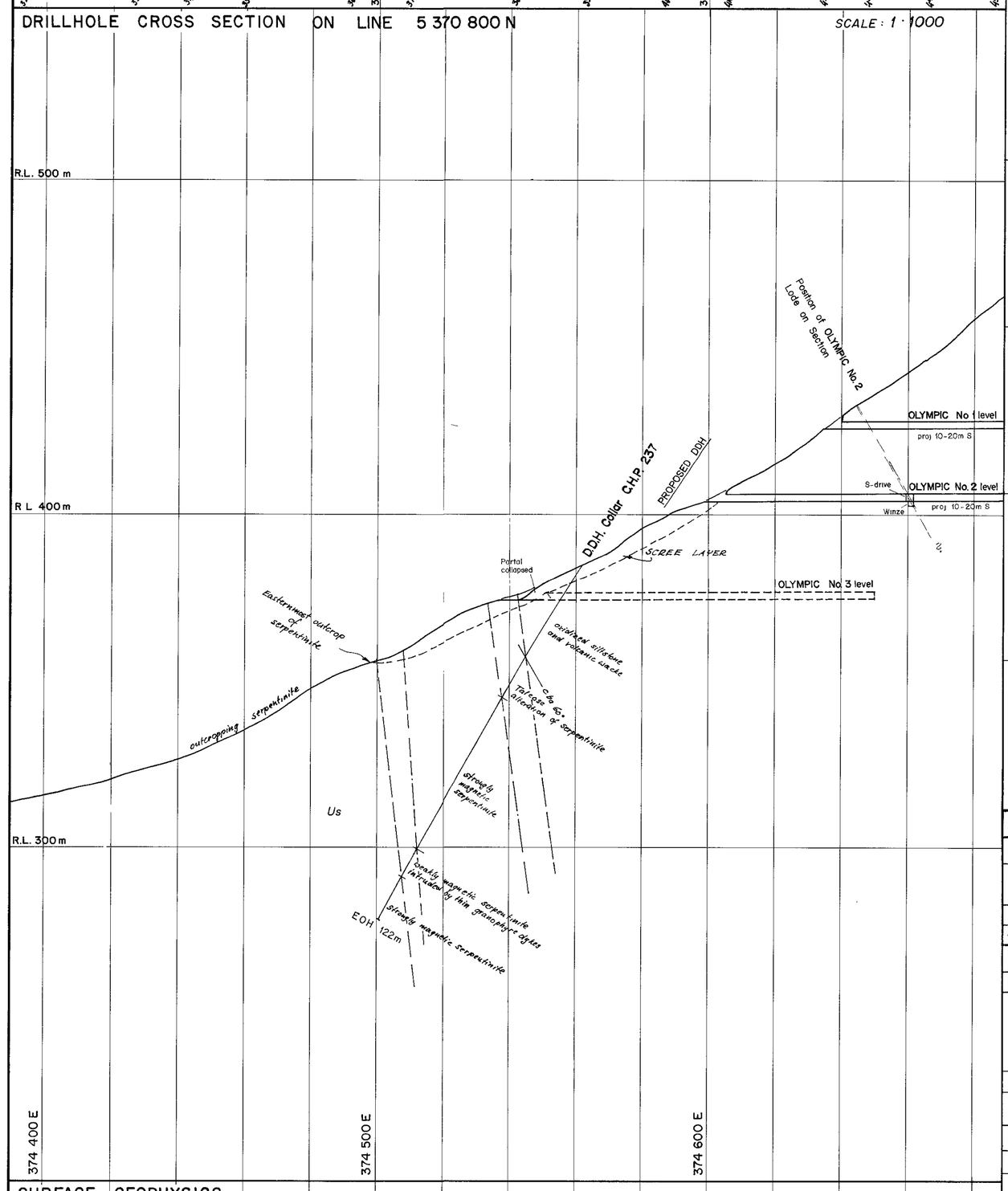
PLAN OF DRILLHOLE

SCALE : 1 : 1000



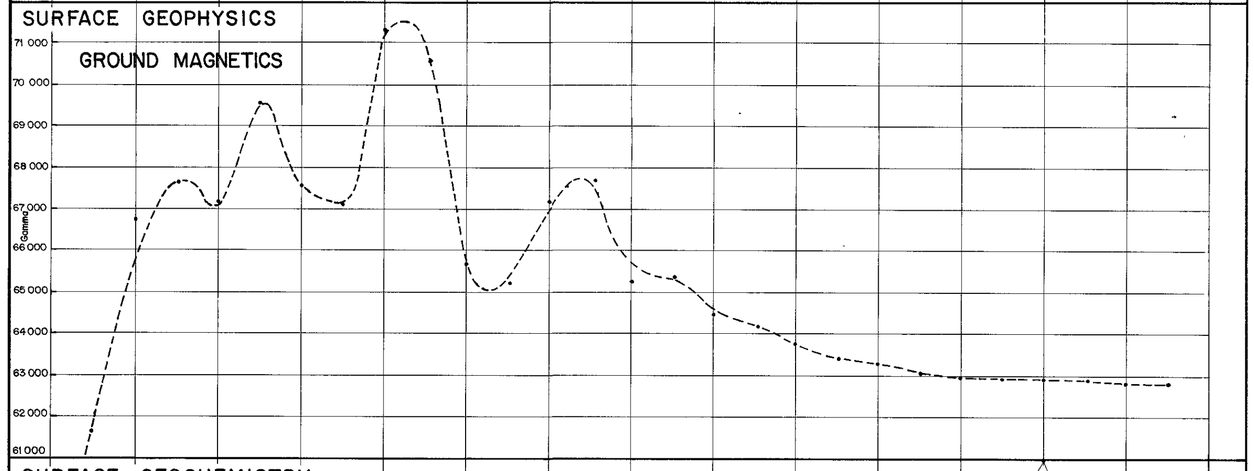
DRILLHOLE CROSS SECTION ON LINE 5 370 800 N

SCALE : 1 : 1000



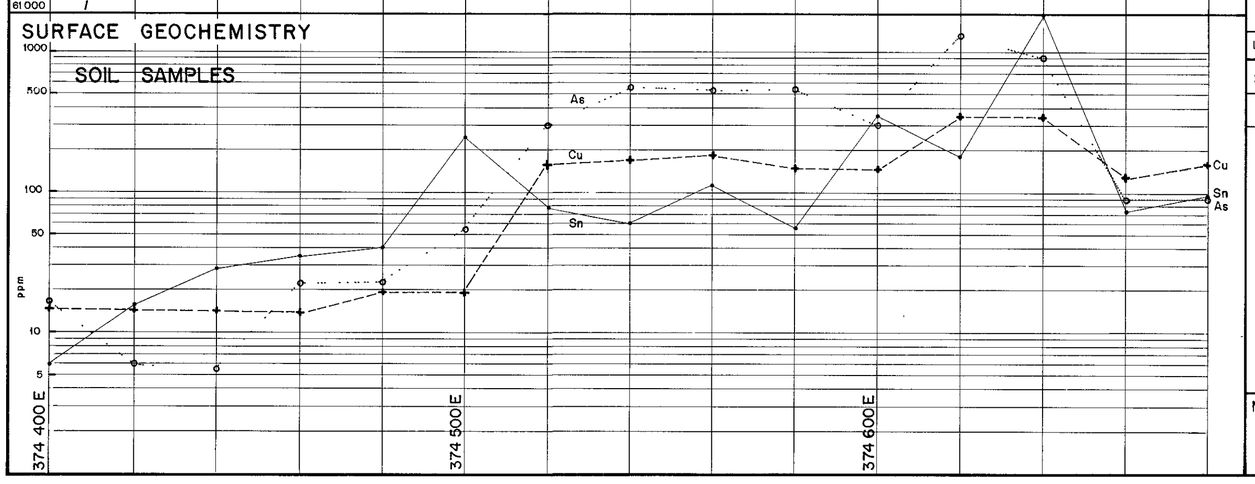
SURFACE GEOPHYSICS

GROUND MAGNETICS



SURFACE GEOCHEMISTRY

SOIL SAMPLES



DOWN HOLE INFORMATION

Lithology	Mineral'n	Depth (m)
NON CORE	DRILLING	0
Oxidized volcanic wacke and siltstone		
Brown and yellow talcose clay		
Talcose-silica altered serp		
altered serpentinite		50
serpentinite with magnetite veinlets		
fine granophyre		
serpentinite with magnetite veinlets & weakly magnetic		100
weakly magnetic serpentinite		
serpentinite with asbestos and magnetite veinlets		
EOH 122 m		150
Note 1 altered granophyre 2 altered serpentinite 3 altered granophyre		
		200
		250
		300
		350
		400

GEOCHEMISTRY | GEOPHYSICS

Pb — Zn — Cu — Mn — Fe

Resistivity — Chargeability — Magnetic Susceptibility

SUMMARY OF COMPLETED HOLE

CO-ORDINATES	NORTHING	EASTING	R L.
LOCAL GRID A.M.G.	5 370 812 N	374 562 E	

AZIMUTH 270° A.M.G DIP 58° TOTAL DEPTH 122 m

COMMENCEMENT DATE 30 10 1982 COMPLETION DATE 6.11 1982

INTERNAL SURVEY INFORMATION

DEPTH	AZIMUTH	DIP	DEPTH	AZIMUTH	DIP
62 m	? 278°AMG ?	60 5°			
122 m	? 285°AMG ?	61°			

HOLE SIZE	FROM	TO	HOLE SIZE	FROM	TO

DRILLED GEOLOGY (SUMMARISED)

DEPTH	LITHOLOGY	DEPTH	MINERALISATION AND SIGNIFICANT ASSAYS

LOGGED BY DATE

SAMPLE DATA

SAMPLED INTERVAL	SAMPLE NUMBERS	SAMPLE TYPE	ELEMENTS DETERMINED	LAB. METHOD

NOTES.

SPECIFICATIONS OF PROPOSED HOLE

CO-ORDINATES	NORTHING	EASTING	R.L.
LOCAL GRID A.M.G	5 370 800 N	374 580 E	395 m

AZIMUTH 270° nom. A.M.G. DIP 55° DESIGNED DEPTH 150 m

ESTIMATED COMMENCEMENT

ANTICIPATED GEOLOGY

DEPTH	LITHOLOGY	DEPTH	NATURE OF TARGET AND ANTICIPATED DEPTH
0-100 m	Slightly hornfelsed volcanic wackes and siltstones	100-130 m	Pyrrhotite replacement of altered ultra mafic
100-130 m	Carbonatized ultra mafics		
130-150 m	Serpentinized ultra mafics		

DESIGNED BY I. J Mathison DATE 30 8 1982

AIM OF HOLE:

To test a zone of coincident V L F , E I P and magnetic anomalies flanking the serpentinized ultra mafics close to known cassiterite mineralization

NOTES:

5 cm

PROVISIONAL PLAN ONLY

ELECTROLYTIC ZINC CO. OF A'ASIA LTD.

PROJECT: MT. BLACK TAS.

SPECIFICATIONS AND SUMMARY OF RESULTS

EXPLORATION DIAMOND DRILL HOLE No. C.H.P. 237

626249

SCALE : As shown	Survey: I. Mat.	Revised:
Reference:	Date: 1.12.1982	REF. No. A1 - 504 - 0314
Drawn: Nik	Checked:	

006