



SUMMARY OF COMPLETED HOLE				SPECIFICATIONS OF PROPOSED HOLE			
CO-ORDINATES	NORTHING	EASTING	R.L.	CO-ORDINATES	NORTHING	EASTING	R.L.
LOCAL GRID	371,592	375,485	354 m	LOCAL GRID	371,600	375,485	354 m
A.M.G.				A.M.G.			
AZIMUTH: 270° AMG	DIP: 60°	TOTAL DEPTH: 100.4 m		AZIMUTH: 270° AMG	DIP: 60°	DESIGNED DEPTH: 100 m	
COMMENCEMENT DATE: 20-6-84	COMPLETION DATE: 25-6-84	ESTIMATED COMMENCEMENT: June, 1984					

INTERNAL SURVEY INFORMATION						ANTICIPATED GEOLOGY			
DEPTH	AZIMUTH	DIP	DEPTH	AZIMUTH	DIP	DEPTH	LITHOLOGY	DEPTH	NATURE OF TARGET AND ANTICIPATED DEPTH
58 m	272.5°	52°				0-100 m	Variably hornfelsed mudstones, wackes and thin bedded limestones of the Westcott Argillite.	25-80 m	Zones of semi-massive pyrrhotite replacement mineralisation carrying cassiterite and chalcocopyrite.
100 m	267°	49.5°							
	AMG								

DRILLED GEOLOGY (SUMMARISED)					
DEPTH	LITHOLOGY	DEPTH	MINERALISATION AND SIGNIFICANT ASSAYS		
0-34.8 m	Strongly oxidised broken core of quartz lithic wackes and siltstones.				
34.8-37.35 m	Interbedded lithic wacke, siltstone and limestone.	35.45-37.35 m	2% disseminated and stringer pyrite.		
37.35-37.5 m	Py-mag-hm vein in gangue of green chloritic wacke.	37.35-37.5 m	0.15 m at 1.82% Sn, 4.30% As, 0.34 g/t Au.		
37.5-51.8 m	Weakly hornfelsed mafic volcanic wackes and siltstones with variable Qtz-cb veining and f.g. recrystallised clastic mag.	46.5-47.2 m	5% stringers py-po (cpy).		
51.8-58.5 m	Thin vein of massive magnetite.		0.7 m at 0.31% Sn.		
58.5-58.5 m	Metasomatic alteration zone with veins of bio-act-epi-cc-qtz in hornfelsed siltstone.				
58.5-100.4 m	Variably hornfelsed volcanic wackes and siltstones with scattered veinlets of chl-epi-trem and of chl-mag-py and rare Qtz-cb-po veinlets.	98.4-100.4 m	2.0 m at 0.25% Sn, thin Qtz-po vein at 98.8 m.		

HOLE SIZE		HOLE SIZE	
FROM	TO	FROM	TO
HQ (tricone)	0	BQ	44.8 m
NQ	7 m		100.4 m

LOGGED BY: T. McDonald. DATE: August, 1984.

DESIGNED BY: I. McD. DATE: May, 1984.

AIM OF HOLE: To test co-incident ground magnetic, Sn geochemical, and DIGHEM anomalies.

NOTES:

251496

SAMPLE DATA				
SAMPLED INTERVAL	SAMPLE NUMBERS	SAMPLE TYPE	ELEMENTS DETERMINED	LAB. METHOD
7.0-34.8 m	63712-63720	chip	Cu, Pb, Zn, Fe, Mn, Cr, Ag, As, Bi, Sn, W, Sb, Au.	AAS XRF
34.8-38.0 m	63721-63726	split		Fire Assay
38.0-45.6 m	63727-63730	chip		
45.6-47.2 m	63731-63733	split		
47.2-54.25 m	63734-63736	chip		
54.25-58.5 m	63737-63743	split		
58.5-100.4 m	63744-63760	chip		
42.0 m	61292		Thin Section.	
56.5 m	61293		" "	
57.7 m	61294		" "	

NOTES:

SCALE: As shown Survey: I. McD. Revised: REF. No. Date: 20-6-84 Drawn: R. J. R. Checked: AI-504-0343

ELECTROLYTIC ZINC CO. OF A'ASIA LTD.

PROJECT: MT. BLACK J.V. TAS.

SPECIFICATIONS AND SUMMARY OF RESULTS

EXPLORATION DIAMOND DRILL HOLE No. C.H.P. 268 496

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