

MOUNT BISCHOFF JOINT VENTURE

HOLE N^o: MBD 130

Objective and Anticipated Lengths to Targets: To test DSL base in Slaughteryard face.

Drilling Commenced: 7/12/81 Drilling Completed: 9/12/81 Drilling Contractor: PARRY EXPL. DRILLING Rig Type: BOYLES

Bearing of Hole: <u>180°</u>	Length From Collar	Mid Point and End	Survey Data			Mag. Brg	Collar and Change Points			
			Length Between M.P.	Dip	Grid Brg		Length to C.P.	North	East	R. L.
Angle of Hole: <u>-45°</u>		0					0	2177.11	1060.98	704.76
Final Depth of Hole: <u>35.6 m</u>	0		17.8	45°	180°					
Core Sizes: <u>NQ</u>		17.8					17.8	2164.52	1060.98	692.17
From <u>2.0</u> To <u>35.6</u> = <u>33.6</u>		35.6	17.8	47°	180°	(170°)?	35.6	2152.38	1060.98	679.16
From..... To..... =.....	-35.6									
From..... To..... =.....										
From..... To..... =.....										
From..... To..... =.....										
Logged By: <u>N.R. Langsford</u>										
Date Logged: <u>9-10/12/81</u>										
Stored Rack N ^o :										

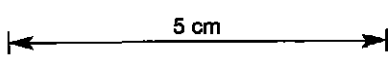
Survey By: Date:
 Calculated By: R.J. REID Date: 11/12/81

HOLE N^o: MBD 130
832702
689

DEPTH (length from collar)	DEPTH from - to	ROCK UNIT	CAPITAL LETTERS, UNDERLINED	POINTER & CODE	GRAPHIC LOG	POINTER & CODE	MINERALISATION	ASSAYS AVAILABLE	BULKED ASSAYS
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NOTES: 1 FOR ABBREVIATIONS SEE "FIELD GEOLOGIST'S MANUAL", D A BERKMAN & W R RYALL(ED), MONOGRAPH NO 9 AUSTRALAS. INST. MIN. METALL. 1976
 2 ATTITUDE OF BEDDING, VEIN, ETC IS ANGLE BETWEEN PLANAR STRUCTURE AND LONG AXIS OF CORE 3 LENGTH IS GIVEN AS METRES OR MILLIMETRES

0	3.0	<u>0 - 3.0: NO CORE.</u>							
20	32.6	<u>3.0 - 35.6: DOLOMITE.</u> Grey, hard partly silicified faintly laminated dolomite. Partly weathered and limonite stained to 6 m. Sections show slump bedding, others are massive. Below 22 m thin beds of pyrrhotite, and slumps with "pull aparts" of laminated po rich dolomite. Minor dolomitic siltstone 32-34 m.	2				Abundant veinlets, thin beds and laminae of pyrrhotite including massive and laminated clasts in "pull aparts". Averages 10% below 15 m. Quartz-carbonate-pyrite-pyrrhotite-fluorite-asp. Veins very coarse grained, parallel to core axis. (Difficult to estimate thickness but 20-60 mm).		
40		<u>END OF HOLE: 35.6 m.</u>							



FOR LEGEND SEE DRAWING NO

SAMPLE NO.	SAMPLE NO	FROM	TO	INTER VAL	Sn	Sn	Cu	Pb	Zn	g	W	Au	Check Sn	Bulked Assays
SPLIT CORE	GROUND CORE	m	m	m	SPLIT	GROUND								
148397		3.0	5.9	2.9	170									
98		5.9	6.9	1.0	2500									
99		6.9	7.9		1050									
148400		7.9	8.9		900									
01		8.9	9.9		960									
02		9.9	10.9		24									
03		10.9	11.9		2500									
04		11.9	12.9		3200									
05		12.9	13.9		2500									
06		13.9	14.9		450									
07		14.9	15.9		5800									
08		15.9	16.9		500									
09		16.9	17.9		80									
410		17.9	18.9		110									
11		18.9	19.9		1900									
12		19.9	20.9		3100									
13		20.9	21.9		230									
14		21.9	22.9		2000									
15		22.9	23.9		4350									
16		23.9	24.9		3560									
17		24.9	25.9		500									
18		25.9	26.9		220									
19		26.9	27.9		640									
20		27.9	28.9		720									
21		28.9	29.9		1650									
22		29.9	30.9		3550									
23		30.9	31.9		4600									
24		31.9	32.9		1350									
25		32.9	33.9		4300									
26		33.9	34.9		2950									

Notes: - XRF DI method

METALS EXPLORATION LTD - MT BISCHOFF TIN PROSPECT
 ASSAY SUMMARY SHEET HOLE NO. MBD 130
 SAMPLE TYPE : DRILL CORE FROM 30 TO 34.9
 NO Split

832704
691

