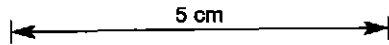


DEPTH (length from collar)	DEPTH from - to : ROCK UNIT Depth Description and notes INDENTED ABOUT 10mm	CAPITAL LETTERS, UNDERLINED	POINTER B LOG	GRAPHIC LOG	MINERALISATION	ASSAYS AVAILABLE	BULKED ASSAYS
							Ni
NOTES: 1. FOR ABBREVIATIONS SEE "FIELD GEOLOGIST'S MANUAL", D.A. BERKMAN & W.R. RYALL(ED), 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	0 - 3.0 TRICONE. No core.					
	13.1	3.0 - 16.1 QUARTZITE, SILTSTONE. Fine, light grey qtzite and siltstone - interbedded in beds 1-5 cm thick. Rare thin qtz veins, some with cassiterite.		11/ 10	trace cassiterite in qtz veins.		
	1.9	16.1 - 18.0 SHALE, SILTSTONE - very broken.		9/10	no apparent mineralisation.		
20	9.5	18.0 - 27.5 SHALE, lesser SILTSTONE. Thin bedded shale and siltstone. 21.2 - 21.4 Breccia with angular sediment and porphyry fragments.		9/10	trace cassiterite in rare veins with qtz.		
		27.5 - 61.7 QUARTZITE, lesser SILTSTONE. Light grey interbedded quartzite and siltstone. Common py veins and stringers. Rare qtz veins and stringers, some with cassiterite. Py also disseminated in qtzite, or as thin layers parallel to bedding.		11/ 10	py, cass. trace. py in veins and stringers, cass in qtz veins.		
40							
	12.3	61.7 - 73.0 SILTSTONE, lesser QUARTZITE. Mainly light grey, soft siltstone with lesser qtzites. Beds usually 2-5 cm.		10/ 11	py in rare veins and stringers from 67.3.		
	0.9	73.0 - 73.9 PORPHYRY. Altered green matrix.		1	10% dissem. py.		
80	78.7	73.9 - 152.6 SILTSTONE, lesser QUARTZITE. Thinly interbedded siltstone and fine qtzite, weakly disrupted in parts. Occasional py veins and stringers. Rare qtz veins. Rare breccia zones.		10/	py, arsenopy, cass. py and arsenopy in occasional veins and stringers. Cassiterite in rarer veins with qtz. Zones with no cassiterite as follows: 73.9 - 99.0 116.5 - 123.5		
100							



CONTINUED NEXT PAGE.

FOR LEGEND
SEE DRAWING
NO.



**METALS
EXPLORATION
LIMITED**

**SUMMARY
DRILL LOG**
Scale

Prospect or project
Mt. Bischoff Tin

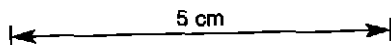
HOLE No. MBD 77
LOG SHEET 1 OF 2

DEPTH (length from collar)	INTERVAL	DEPTH from - to : ROCK UNIT		CAPITAL LETTERS, UNDERLINED	POINT B CODE	GRAPHIC LOG	POINT B LOG	MINERALISATION	ASSAYS AVAILABLE	BULKED ASSAYS Ni
		Depth	Description and notes INDENTED ABOUT 10mm							

NOTES: 1. FOR ABBREVIATIONS SEE "FIELD GEOLOGIST'S MANUAL", D.A. BERKMAN & W.R. RYALL (ED), MONOGRAPH NO. 9 - AUSTRALAS. INST. MIN. METALL. - 1978
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120								123.5 py, cass, arsenopy - TRACE in veins and stringers. Cass. with qtz veins.		
140										
150		152.6 - 153.3	QUEEN VEINS.	Massive qtz - py vein.		9b		20% py, arsenopy in vein.		
160		153.3 - 182.4	SILTSTONE, QUARTZITE.	Interbedded light grey siltstone and qtzite. Moderately disrupted in parts. Occasional py and qtz veins and stringers.		10/ 11		trace py in occasional veins and stringers.		
180		182.4 - 194.2	PORPHYRY.	Altered grey translucent matrix phenocrysts - 10% qtz to 5 mm dia. - feldspars replaced by sulphide. Occasional veins of py with minor qtz and arsenopy.		1		py >> arsenopy - 15% py coarsely disseminated and as occasional veins. minor arsenopy in veins.		
200		194.2 - 203.0	SILTSTONE, minor QUARTZITE.			10/ 11		trace py in occasional veins and stringers.		
		END OF HOLE: 203.0 m								



FOR LEGEND
SEE DRAWING
NO.



**METALS
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Mt. Bischoff Tin

HOLE No. MBD 77

LOG SHEET 2 OF 2