

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES



MINERAL EXPLORATION
DIAMOND DRILL LOG

Prospect, area, project or mine. <u>Mt. BISCHOFF</u>		HOLE No. <u>MBD14</u>	
COLLAR LOCATION		W.C. Bearing from collar	
Grid name _____ Rectangular space co-ordinates		_____ magnetic	
PLANAR CO-ORDINATES		_____ grid (1)	
ELEVATION		_____ grid (2)	
(1) <u>MBJV</u> _____ <u>2660.08</u> N _____ <u>541340.08</u> E _____ <u>688.98</u>		_____ grid (3)	
(2) _____ N _____ E _____		_____ true	
(3) Aust. Map Grid _____ mE _____ mN _____ mAHD.			
PRECISE / APPROX.			
1: 250 000 Sheet No. <u>BURNIE SK 55-3</u>		1: 100 000 Sheet No. <u>HELLYER 8015</u> State <u>TASMANIA</u>	
Mineral Tenement <u>EL 13/79</u> Holder <u>METALS EXPLORATION LTD</u>		Inclination at collar <u>VERTICAL</u>	
Cadastral location and details _____ CROWN LAND/PRIVATE _____		Total length <u>80m</u>	
Details of down hole location-survey methods. <u>TROPARI.</u>		Commenced: <u>15/12/79</u> Completed: <u>10/1/80</u>	
Purpose of drilling and anticipated lengths to targets. <u>HQ To intersect tin mineralisation in 'Stanhope' porphyry dyke 17m-3m. BA drilling to 80m to establish whether 'White face' porphyry dyke continues underneath the Stanhope dyke.</u>		Drilling contractor <u>LONGYEAR AUSTRALIA Pty Ltd</u>	
Results of down hole location-survey.		Rig type <u>LONGYEAR F32</u>	
Comments on drilling. <u>3m HW casing left in hole</u>		Core size and non-coring (NC)	
Legend for graphic log column (see drill log for Hole No. _____) 'DERWENT' PENCIL No. _____ FIELD ROCK NAME, ETC. _____		TRICONE <u>0</u> TO <u>3</u> <u>HQ</u> <u>3</u> TO <u>33m</u> <u>BA</u> <u>33</u> TO <u>80m</u>	
Symbols and abbreviations for drilling notes column.			
LOGGED BY <u>C.C. BROADBENT</u> FROM _____ TO _____ DATE <u>11-1-80</u>		LOGGED BY _____ FROM _____ TO _____ DATE _____	
LOGGED BY _____ FROM _____ TO _____ DATE _____		LOGGED BY _____ FROM _____ TO _____ DATE _____	
Company managing exploration programme. <u>METALS EXPLORATION LTD.</u>		HOLE No. <u>MBD14</u> Log sheet 1 of <u>2</u>	