

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES



MINERAL EXPLORATION
DIAMOND DRILL LOG

Prospect, area, project or mine. <u>MOUNT BISCHOFF</u>		HOLE No. <u>MBD 44</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>1700.08 m</u> N, <u>819.99</u> E <u>600.94</u>		_____ grid (3)	
(2) _____ N _____ E _____		_____ true	
(3) Aust. Map Grid _____ mE _____ mN _____ m A.H.D.		Inclination at collar <u>75°</u>	
1: 250 000 Sheet No. <u>BURNIE SK 55-3</u> 1: 100 000 Sheet No. <u>HELLYER 8015</u> State <u>TASMANIA</u>		Total length <u>251.0 m</u>	
Mineral Tenement <u>EL 13/79</u> Holder <u>METALS EXPLORATION LTD</u>		Commenced: <u>18/4/80</u>	
Cadastral location and details _____		Completed: <u>22/4/80</u>	
CROWN LAND/PRIVATE _____		Drilling contractor <u>LONGYEAR (Aust) Pty Ltd</u>	
Details of down hole location-survey methods. <u>TROPARI every 40m.</u>		Rig type <u>LONGYEAR 38</u>	
Purpose of drilling and anticipated lengths to targets. <u>To intersect a possible continuation of the dolomite body intersected in MBD 41.</u>		Core size and non-coring (NC)	
Comments on drilling. _____		<u>TRICONE</u> <u>0</u> TO <u>3.0 m</u>	
Results of down hole location-survey.		<u>NQ</u> <u>3.0</u> TO <u>87.0</u>	
LENGTH FROM COLLAR W.C BEARING type AZIMUTH DIP		<u>BQ</u> <u>87.0</u> TO <u>251.0</u>	
<u>39.5</u> <u>148° 30'</u> <u>75°</u>		_____ TO _____	
<u>81.0</u> <u>148°</u> <u>75°</u>		_____ TO _____	
<u>129.0</u> <u>148°</u> <u>77°</u>		_____ TO _____	
<u>168.0</u> <u>145°</u> <u>77°</u>		_____ TO _____	
<u>210.0</u> <u>150°</u> <u>79°</u>		_____ TO _____	
<u>249.5</u> <u>147°</u> <u>80°</u>		_____ TO _____	
Legend for graphic log column (see drill log for Hole No. _____)		Symbols and abbreviations for drilling notes column.	
DERWENT PENCIL NO. <input type="checkbox"/>		_____	
_____ <input type="checkbox"/>		_____	
_____ <input type="checkbox"/>		_____	
_____ <input type="checkbox"/>		_____	
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_____ <input type="checkbox"/>		_____	
LOGGED BY <u>G. BROADBENT</u> LOGGED BY _____ LOGGED BY _____		_____	
FROM <u>0</u> TO <u>251.0 m</u> FROM _____ TO _____ FROM _____ TO _____		_____	
DATE <u>27/4/80</u> DATE _____ DATE _____		_____	
Company managing exploration programme. <u>METALS EXPLORATION LTD.</u>		HOLE No. <u>MBD 44</u>	
		Log sheet 1 of <u>4</u>	