REPORT No. 028546

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES

MINERAL EXPLORATION
DIAMOND DRILL LOG

Prospect, area, project or mine. MOUNT BISCHOFF

HOLE No. MBD46

COLLAR LOCATION

Grid name	Rectangular space co-ordinates: PLANAR CO-ORDINATES		ELEVATION
(1) MBJV	1600·32 N	920·07 E	632·76
(2)	N	E	
(3) Aust. Map Grid (PRECISE / APPROX.)	mE	mN	m A.H.D.

W.C. Bearing from collar

	magnetic
—	grid (1)
	grid (2)
	grid (3)
	true

1:250 000 Sheet No. BURNIE SK 55-3 | 1:100 000 Sheet No. HELLYER 8015 | State TASMANIA

Inclination at collar VERTICAL

Mineral Tenement EL 13/79 Holder METALS EXPLORATION LTD

Total length 250·0 m.

Cadastral location and details (CROWN LAND / PRIVATE)

Commenced: 29 / 4 / 80
Completed: 5 / 5 / 80

Drilling contractor: LONGYEAR (AUST) PTY LTD.

Rig type: LONGYEAR 38

Details of down hole location-survey methods.
EASTMAN every 40 m.

Purpose of drilling and anticipated lengths to targets.
To intersect a possible continuation of the dolomite horizon intersected in holes 815, 818, 819 and MBD41.

Core size and non-coring (NC)

TRICONE	0	TO	3·0
NQ	3·0	TO	69·00
BQ	69·0	TO	250·0
		TO	
		TO	
		TO	

Results of down hole location-survey.

LENGTH FROM COLLAR	W.C. BEARING type AZIMUTH	DIP
160	288°	84°
202	301°	85°
244	330°	84°

Comments on drilling.

Legend for graphic log column (see drill log for Hole No. ____)

'DERWENT' PENCIL No.		FIELD ROCK NAME, ETC.

Symbols and abbreviations for drilling notes column.

LOGGED BY G. BROADBENT FROM 0 TO 250·0m DATE 11/5/80

LOGGED BY ____ FROM ____ TO ____ DATE ____

LOGGED BY ____ FROM ____ TO ____ DATE ____

Company managing exploration programme.
METALS EXPLORATION LTD.

HOLE No. MBD 46
Log sheet 1 of 4