REPORT No. 028529

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES

MINERAL EXPLORATION
DIAMOND DRILL LOG

Prospect, area, project or mine: MOUNT BISCHOFF

HOLE No. MBD43

COLLAR LOCATION

Grid name	Rectangular space co-ordinates: PLANAR CO-ORDINATES		ELEVATION
(1) MBJV	1899.82 N	940.44 E	632.99
(2)	N	E	
(3) Aust. Map Grid (PRECISE / APPROX.)	mE	mN	mA.H.D.

W.C. Bearing from collar:
- magnetic
- 180° 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

Mineral Tenement: EL 13/79 | Holder: METALS EXPLORATION LTD.

Cadastral location and details (CROWN LAND / PRIVATE):

Inclination at collar: 65°

Total length: 112.5 m

Commenced: 13 / 4 / 80

Completed: 17 / 4 / 80

Drilling contractor: LONGYEAR (AUST) PTY LTD

Rig type: LONGYEAR 38

Details of down hole location-survey methods: TROPARI and ACID ETCH

Purpose of drilling and anticipated lengths to targets: To investigate possible tin mineralisation in 'White Face' porphyry dyke, and to delineate the main dolomite horizon.

Core size and non-coring (NC)

NQ	0.0	TO	63.0
BQ	63.0	TO	112.5

Results of down hole location-survey.

LENGTH FROM COLLAR	W.C. BEARING type AZIMUTH	DIP
25	68°	150
112.5	66°	ACID ETCH.

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 112.5 m DATE 24/4/80

LOGGED BY ____ FROM ____ TO ____ DATE ____

LOGGED BY ____ FROM ____ TO ____ DATE ____

Company managing exploration programme: METALS EXPLORATION LTD.

HOLE No. MBD43
Log sheet 1 of 2