REPORT No. 028503

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES

MINERAL EXPLORATION
DIAMOND DRILL LOG

MBD·38

Prospect, area, project or mine. MOUNT BISCHOFF

HOLE No. MBD 38

COLLAR LOCATION

Grid name

Rectangular space co-ordinates

	Grid name	PLANAR CO-ORDINATES		ELEVATION
(1)	MBJV	2164·69 N	1300·15 E	678·37
(2)		N	E	
(3) Aust. Map Grid PRECISE / APPROX.		mE	mN	m A.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.

Inclination at collar 60°

Mineral Tenement EL 13/79.

Holder METALS EXPLORATION LTD

Total length 172·5 m

Cadastral location and details

CROWN LAND / PRIVATE

Commenced: 18 / 3 / 80

Completed: 25 / 3 / 80

Drilling contractor: LONGYEAR AUST PTY LTD

Rig type: LONGYEAR 38

Details of down hole location-survey methods.

TROPARI every 30 m.

Purpose of drilling and anticipated lengths to targets.

To investigate any possible tin mineralisation in 'Brown Fuse' Dolomite sulphide lode (10-100 m), and any possible extensions of tin mineralisation in 'Stockpole' porphyry dyke 121-146 m. Planned depth of hole 160·0 m.

Core size and non-coring (NC)

TRIONE	0	TO	4·0
NQ	4·0	TO	49·5
BQ	49·5	TO	172·5
		TO	
		TO	
		TO	

Results of down hole location-survey.

LENGTH FROM COLLAR	W.C. BEARING type true/mag.	DIP
30·0	146° 30'	60°
72·0	147°	61°
102·0	146°	65°
135·0	146° 30'	63°
171·0	150°	61°

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. BROMENT	LOGGED BY	LOGGED BY
FROM 0 TO 172·5 m	FROM TO	FROM TO
DATE 26 3 80	DATE	DATE

Company managing exploration programme.

METALS EXPLORATION LTD

HOLE No. MBD 38

Log sheet 1 of 3