REPORT No. 028432

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES

MINERAL EXPLORATION
DIAMOND DRILL LOG

MBD-26

Prospect, area, project or mine: MOUNT BISCHOFF

HOLE No. MBD26

COLLAR LOCATION

Grid name — Rectangular space co-ordinates

	Grid name	PLANAR CO-ORDINATES		ELEVATION
(1)	MBJV	1983.14 N	922.53 E	655.55 m.
(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 SK55-3 | 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: 60°

Total length: 208.1 m

Commenced: 4 / 2 / 80

Completed: 10 / 2 / 80

Drilling contractor: LONGYEAR AUST PTY LTD

Rig type: LONGYEAR 38

Core size and non-coring (NC)

TRIONE	0	TO 3.5 m.
NQ	3.5	TO 60.0
BQ	60.0	TO 208.1
		TO
		TO
		TO

Details of down hole location-survey methods.

TROPARI every 40 m.
Readings at 162 and 201 m were taken inside barrel - piece of core had jammed in bit.

Purpose of drilling and anticipated lengths to targets.

To investigate any possible westwards extension of the main dolomite horizon, and to determine the extent of mineralisation in 'White face' porphyry dyke. 71-99 m. Planned depth of hole 110 m.

Results of down hole location-survey.

LENGTH FROM COLLAR	W.C. BEARING type MAGNETIC (degrees)	DIP
39.0	146°	58°
80.0	156°	58°
121.0	157°	61°
162.0	153°30'	63°
201.0	110°	64°

Comments on drilling. NQ casing lost - originally 51.0 m, rest recovered up to 30 m, 30 m - 51 m still in hole.

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	LOGGED BY	LOGGED BY
FROM 0 TO 255.1 m	FROM TO	FROM TO
DATE 14.2.80	DATE	DATE

Company managing exploration programme. METALS EXPLORATION LTD

HOLE No. MBD 26

Log sheet 1 of 3