REPORT No. 510

028341

METALS EXPLORATION LTD.
& SUBSIDIARY COMPANIES

MINERAL EXPLORATION
DIAMOND DRILL LOG

Prospect, area, project or mine: MT. BISCHOFF TIN

HOLE No. B26

COLLAR LOCATION

Grid name (* = ADOPTED)

Rectangular space co-ordinates

	PLANAR CO-ORDINATES		ELEVATION
(1) M.E.L.	* 1823 m N	* 952 m E	* 631 m
(2) old	ft. N	ft. E	
(3) Aust. Nat. Grid	ft. E	ft. N	

1:250 000 Sheet No. SK55-3

1:100 000 Sheet No. 8015

State Tasmania

Mineral Tenement (1980): E.L. 13/79

Holder (1980): Metals Exploration Ltd.

Cadastral location and details: Crown land, northerly of Waratah and south of Mt. Bischoff trig. station.

W.C. Bearing from collar

330·5° magnetic

000·5° grid (1)

grid (2)

grid (3)

true

Inclination at collar 52°

Total length 153·619 m

Date drilled

Details of down hole location-survey methods.

Acid tube

Results of down hole location-survey.

LENGTH FROM COLLAR	W C BEARING type mag.	DIP
0	330·5°	52°
30·480	—	52·5°
60·960	—	54°
121·920	—	52·5°

SUMMARY OF "B" AND "AAB" DRILLING (Simpson D.C. 1976, Cominco Explor. report)

B1 to 8 — 1963-64 : Mt. Costigan Mines Pty. Ltd.

B9 to 38, B44 and B46 to 60 — 1964-68 : Property held by Comstaff Pty. Ltd. (joint venture by Mt. Costigan and Broken Hill South); project managed by Mines Exploration Pty. Ltd (= B.H.S.)

AAB1-5,8 — 1970 : Property held by Comstaff P.L. (Mt. Costigan, B.H.S., A.A.A.); project managed by Australian Anglo American Pty. Ltd.

LEGEND FOR GRAPHIC LOG COLUMN

symbol	
qv	Quartz vein
1	Porphyry
2	Dolomite
3	Recrystallised dolomite
4	Pyrrhotite rich } Dolomite sulphide lode
5	Pyrite rich } Dolomite sulphide lode
6	Talc rich } Dolomite sulphide lode
7	Serpentinite rich } Dolomite sulphide lode
8	Quartz/carbonate rich } Dolomite sulphide lode
9/c	Shale/carbonaceous
10	Siltstone
11/s	Quartzite/sandstone
12	Tuff
F	Fault

LOGGED BY A. JANNINK FROM 0 TO 153·6 DATE 5 JUN 80

LOGGED BY ____ FROM ____ TO ____ DATE ____

LOGGED BY ____ FROM ____ TO ____ DATE ____

RE LOGGED

Company managing exploration programme (1980): Metals Exploration Ltd.

HOLE No. B26

Log sheet 1 of 3