028486

TRICONE TO 3.0 m - NO CORE.

3.0 - 49.8 m. SANDSTONES and THINLY BEDDED SILTSTONES.

Highly faulted and fractured - rock fragments < 20 cm in a matrix of grey puggy clay.
The sandstones are light grey in colour, quartzose and fine grained. Lesser fragments of dark grey clay rich siltstones and rare silty shales, thinly bedded.
Some sandstone fragments are micaceous - small flakes of white mica visible throughout and concentrated on fracture surfaces.
Sandstone beds probably originally massive to 1-2 m, with some soft sediment disruption and brecciation pre-faulting; sparse intervals of siltstone appear to be well bedded with only minor disruption.

33.8 - 49.8 Dark grey puggy clay, with occasional fragments of sandstone, quartzite and siltstone.

11/5/10

0-20.5 Highly faulted and sheared - rock fragments in a puggy clay matrix.
Two sets of intersecting shear planes - one 15-20°, the other 30°, which have a line of intersection ≈ 40° NEA.

← 18.6 Bedding 45°

20.5-27.1 Improved recovery - less fault pug material.

← 21.9 Bedding 35°

27.1 - 33.8 As for 0-20.5, rock fragments to 20 cm in puggy matrix

33.8-49.8 Fault pug.

3.0-49.8 - Weathered, trace remnant py - qtz veining

<1%

% RECOVERY ESTIMATE OR CORE LENGTH RECOVERED	LOST CORE ZONE	DRILL ADVANCE
30		1.0
50		1.2
20		1.5
67		0.6
100		
30		1.0
75		0.4
100		0.7
100		0.5
13		1.5
88		0.8
33		1.2
80		1.0
33		1.5
40		1.5
57		0.7
100		0.8
67		0.9
100		0.6
75		1.2
100		0.7
100		0.4
88		0.8
100		0.6
75		1.2
100		0.7
60		1.0
13		0.8
100		0.6
75		0.8
72		1.1
38		0.8
63		0.8
60		0.5
80		0.5
75		0.8
50		1.2
92		1.3
50		1.6
57		1.4
38		0.8
63		0.8
50		1.6
60		1.5
13		1.6
92		1.3
56		1.6

DEPTH from-to : ROCK UNIT capital letters, underlined
Depth : Detailed rock description and notes
indented about 15 mm

DRILL LOG DEPTH TAG | DEPTH POINTER | GRAPHIC LOG SEE LEGEND ON SHEET 1 | DEPTH POINTER | STRUCTURAL AND VEIN INFORMATION ATTITUDE = Angle between feature and LONG CORE AXIS | MINERALISATION | PERCENT MINERALISATION Visual estimate | NOTES

METALS EXPLORATION LIMITED

MINERAL EXPLORATION
DRILL LOG
Scale 1:100

Prospect or project: MOUNT BISCHOFF
Logged by: G. BROADBENT date 10/3/80

HOLE No. MBD 35
LOG SHEET 2 OF 3
from 0 m. to 48.0 m.

Prepared 8/6/80