

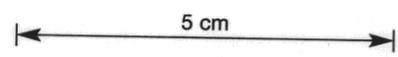
DEPTH	INTERVAL	DEPTH from-to : ROCK UNIT <small>capital letters, underlined</small>	MINERALISATION	BULKED ASSAYS
	Depth : Description and notes <small>indented about 10 mm</small>			

FOR ABBREVIATIONS SEE "FIELD GEOLOGIST'S MANUAL", D.A. BERKMAN & W.R. RYALL (ED), MONOGRAPH NO. 9 AUSTRALAS. INST. MIN. METALL. - 1976

028484

AFTER TYPING THIS SIZED FORM WILL BE PHOTO-REDUCED TO A4 SIZE

0-3.0 (3.0m)	TRICONE TO 3.0m - NO CORE.		
3.0-49.8 (46.8m)	<p>30-49.8 <u>QUARTZITES AND THINLY BEDDED SILTSTONES</u></p> <p>Highly faulted and fractured - fragments of light grey massive quartzite, thinly bedded siltstone and rare dark grey shale in a matrix of grey puggy clay. Some quartzites have sparse flakes of white mica, also some dark grey dendritic staining along fracture paths.</p> <p>3-20.5 Max length of core 20-30 cm, broken by fractures 20 and 500 LCA, and puggy clay. Recovery poor.</p> <p>20.5-27.1 recovery better, 92%, not as shattered.</p> <p>27.1-45.2 Dark grey puggy clay, some fragments quartz etc.</p> <p>45.2-49.8 Mottled cream-white and brown-black puggy clay - faulted dolomite?</p>		Sparse remnant pg, qtz as thin veinlets and stringers < 1%.
49.8-67.6 (17.8m)	<p>49.8-67.6 <u>DOLOMITE</u>, faulted.</p> <p>Creamy white, soft, friable in places, bleached and patches of brown-black laminated puggy clay with dolomite fragments. Originally brecciated fabric, virtually unaltered clasts of dolomite separated by fine dark grey fractures. Some minor recrystallisation and rare fragments serpentine/talc.</p>	Broken	Weathered - originally probably < 1%.
67.6-70.5 (2.9)	<p>67.6-70.5 <u>QUARTZ FELSPAR PORPHYRY</u> Fine grained Qtz 19% Felspar 2-3%</p>	Broken	Pg, trace hematite, sp to 2mm 1-2%.
70.5-85.0 (14.5)	<p>70.5-85.0 <u>SILTSTONES AND QUARTZITES</u>, minor Siltst. ES.</p> <p>Siltstones greenish grey and sericitic, sometimes quartzose, thinly bedded and brecciated, with intervals of dark grey fine grained quartzite, - non micaceous</p> <p>70.5-74.7 Puggy grey clay with rock fragments</p> <p>74.7-85.0 Highly broken, bedding and fracturing low angles LCA.</p>	Broken	<p>70.5-74.7 Sparse frags pg, qtz</p> <p>74.7-85.0 pg, qtz as thin veinlets and irregular stringers, 1% - locally 5%.</p>
	END OF HOLE 85.0 m.		



FIELD COPY - COPY TO BE SENT TO MELBOURNE FOR TYPING

METALS EXPLORATION LTD.  
EXPLORATION DEPARTMENT

SUMMARY DRILL LOG  
Scale 1:1000 (1:500) 1:250

Prepared by: G. BROOGBENT  
Date: 12.3.80.

HOLE No. MBD 35  
Sheet of