GETTY OIL DEVELOPMENT CO. LTD.

PERCUSSION DRILLING LOG.

LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO. C/8
LOCATION 3½ miles NE of LONRA JUNCTION
COORDS N = E
TOTAL DEPTH 27ft.
COLLAR ELEV.

CONTRACTOR Austral United Geophysical
GAMMA LOGGED not logged
GEOL. LOGGED R.J. Willink
HOLE DIAMETER 4½"
PROBE DIAMETER

STARTED 26/1/1973
COMPLETED 26/1/1973
SHEET 1 OF 1
SCALE 10 ft = 1in

5 cm

DEPTH	DESCRIPTION	Graphic Lith	Fe.	Carbon	Feldspar	Other	Sample No.	COMMENTS
	TOP SOIL - SILTY CLAY - brown.. ferrug stained silty clay Fine gr. homog Constituents predom clay mins.	(Fe)	As ferrug stain	n.p	Aft. to clay minerals	–	C/8/0-5	Cuttings water flushed
10	Recent GRAVEL Poorly sorted. Constituents include major Qtz, white to grey, sub rnded, ironstone frags, sub ang, abundant 2-10ft ↓ε depth; minor f/spar. pink to brown,		As ferrug staining of silty matrix	n.p	As minor const of gravel	–	C/8/10	
20	qtzite, petrified wood (rare), basalt + sandstone pebbles - sub rnded 15'-20' Common grey clay 5-10% frags through cuttings Probable band through gravel OR clay after basalt? 20'-20' Common 5% silt + sandy silt frags - bands		As ironstone frags 2-1d		pink to brown frags subang		C/8/15 C/8/20	
	BASALT Relatively fresh (undecomposed) Dark grey to brown, hard, angular frags Hardness ↑ε depth.	V V V V V	–	–	–		C/8/25 C/8/27	
30	END OF HOLE 27 FT - BASALT							Drilling terminated due to excessively slow drilling rate through basalt.
40								
60								
60								