GETTY OIL DEVELOPMENT CO. LTD.

PERCUSSION DRILLING LOG.

LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO. C/6
LOCATION 2½ miles NE. of CONARA JUNCTION
COORDS N - E
TOTAL DEPTH 40 feet.
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 feet = 1 inch

5 cm

DEPTH	DESCRIPTION	Graphic Lith	Fe.	Carbon	Feldspar	Other	Sample No.	COMMENTS
	IRONSTONE CLAY Cuttings predom clay, brown, fine gr homog 30% of cuttings - hard ironstone fragments angular, dark brown Common limonite nodules - sub rounded 1/4" 10%	(Fe)	As ferrug staining As 30% ironstone As 10% lim nodes	n.p.	Alt. to clay mins.		C/6/0-5	Cuttings water flushed
10	Recent GRAVEL Poorly sorted. Variably coarse to very coarse Const. frags include abundant Qtz, predom white, sub rounded to angular	(Fe)	As ferrug staining	n.p	As minor const of		C/6/10	
20	Ironstone - brown abundant 5-10', ang F/spar yellow to pink, sub rounded Basalt frags - minor - sub rounded black c̄ profound igneous texture. Minor sandstone, qtzite, chalcedony fragments Overall yellowbrown colour due to ferruginous staining of sandy silt matrix + const frags	(Fe)	of silty sand matrix As ironstone sub ang frag 5-10'		gravel yellow to pink sub rnded frags		C/6/15 C/6/20 C/6/25	
30 ?	~30% of cuttings - FINE SAND TO SILTY SAND Yellow ferrugstaining throughout c̄ apparent major Qtz (clear) in fine gr silty matrix 70% of cuttings - coarse gravel (contam ?)		As ferrug yellow stain of silty matrix	n.p	?	-	C/6/30	
	Recent GRAVEL As from 5'-25'		As from 5-25' lim ferrugst c̄ depth.	n.p	As from 5'-25'	-	C/6/35	
40	BASALT Cuttings 50% basalt frags - black, ang, c̄ igneous texture. 50% gravel contamination	V V	—	—	—		C/6/40	
50	END OF HOLE - BASALT - 40 FT.							Drilling terminated due to excessively slow drilling rate through basalt.
60								