GETTY OIL DEVELOPMENT CO. LTD.

PERCUSSION DRILLING LOG.

LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO. C/3
LOCATION 3/4 mile NE of CONARA JUNCTION
COORDS N - E
TOTAL DEPTH 62 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
	CLAY WITH FERRUGINOUS STAINING Clay predom red brown due to ferruginous staining of fine gr, homogeneous matrix Moderately plastic Probable clay after basalt?	(Fe)	As ferrug stain throughout	nil	All to clay mins?		C/3/0-5	Cuttings water flushed
	0-10ft common limonite nodules 5-10% black rnded.		As limonite nodules 5-10%				C/3/10	
	10-15ft common hard angular limonitic frags probable banding through clay? Boundary gradational	(Fe)	0-10' As limonite banding 10'-15'?				C/3/15	
	CLAY AFTER BASALT - Mottled grey and brown Fine gr with apparent igneous texture. Brown colour due to ferrug staining	(Fe)	As ferrug staining	nil	All to clay mins!		C/3/20	
	Hardness increases c̄ depth at degree of decomposition decreases c̄ depth	(Fe)	↓ c̄ depth				C/3/25	
							C/3/30	
							C/3/35	
	BASALT Predom green to greenish grey cuttings. slightly decomposed Relatively hard, angular cuttings. Slightly vesicular		-	-	-		C/3/40	
							C/3/45	
							C/3/50	
							C/3/55	
							C/3/60	
	60-62ft Basalt extremely hard. Dark brown to black.						C/3/62	
	END OF HOLE 62 FEET							Drilling terminated due to excessively slow drilling rate through hard BASALT