GETTY OIL DEVELOPMENT CO. LTD.

PERCUSSION DRILLING LOG.

LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO. B/2
LOCATION S.E of Conara Junction
COORDS N E
TOTAL DEPTH 97 ft.
COLLAR ELEV. 717 ft. ASL

CONTRACTOR Austral United Geo-physical
GAMMA LOGGED
GEOL. LOGGED R. Willink
HOLE DIAMETER 6in.
PROBE DIAMETER

STARTED 25/11/72
COMPLETED 25/11/72
SHEET 1 OF 1
SCALE 10 ft. = 1 inch

5 cm

DEPTH	DESCRIPTION	Graphic Lith.	Fe.	Carbon	Feldspar	Other	Sample No	COMMENTS
10ft	First ft - SANDY SOIL - light grey brown abt. Qtz (90%) minor fspar Well sorted Change to Clay, grey with light brown to red streaks (mottled appearance) Change to RED SAND at approx. 8ft		Red streaks lim ?	n p	In sandy soil, not abt As small frags		B/2/5 B/2/10	Cuttings air flushed. 0 - 97 ft.
20ft	RED SAND - reddish brown in colour Qtz frags predom with red colour due to very fine ferrug frags (possibly oxides) little fspar. Unconsol Change to CLAY at approx 18ft.		Predom as major const of sand. As small frags, possibly Fe O	n. p.	As minor const of red sand		B/2/15 B/2/20	
30ft	CLAY - grey to light brown in colour Reddish appearance due to overlying sand? Clay continues to 50ft Occasional red streaks in clay due to ferrug staining		As red streaks (ferrug stain)	n. p	n p.		B/2/25 B/2/30	
40ft	CLAY - brown in colour						B/2/35 B/2/40	
50ft	CLAY - yellow brown in colour Below 45 ft colour becomes darker due to underlying basalt?						B/2/45 B/2/50	
60ft	BASALT - Top 10ft weathered Colour changes from brown to greenish brown at 60ft Below 60ft basalt is weathered to a lesser extent, more consolidated, dark grey in colour Vesicular with vesicles ~~filled with light green soft clayey material~~						B/2/55 B/2/60	
70ft							B/2/65 B/2/70	
80ft							B/2/75 B/2/80	
90ft.							B/2/85 B/2/90	
	End of hole - 97ft.						B/2/95 B/2/97	At 95 ft water brought up with cuttings (by air flushing) Water continued to be brought up until end of hole (97ft.) Hole end because of inability to penetrate.
100ft.								