692270 1386

GETTY OIL DEVELOPMENT CO. LTD.

PERCUSSION DRILLING LOG.

LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO. Q/3 (i)
LOCATION ~3 miles S.W of CRESSY
COORDS N E
TOTAL DEPTH 70 FT
COLLAR ELEV.

CONTRACTOR AUSTRAL UNITED GEOPHYSICAL
GAMMA LOGGED
GEOL. LOGGED R.J. WILLINK
HOLE DIAMETER 4½"
PROBE DIAMETER

STARTED 10/12/1972
COMPLETED 10/12/1972
SHEET 1 OF 1
SCALE 10 FEET = 1 INCH

5 cm

DEPTH	DESCRIPTION	Graphic Lith.	Fe.	Carbon	Feldspar	Other	Sample No.	COMMENTS
	SILTY CLAY Overall fine gr, homog text. Changes in colour and plasticity c̄ depth. 0-5 ft predom brown top soil, loosely compacted due to surface activity common reddish specks. Non plastic		As strong brown and red stains	nil	Alt to clay mins		Q/3/0-5	Cuttings water flushed
10							Q/3/10	
	5-10 ft 10% limonitic hard frags ⇒ band(s) Clay mottled grey and yellow brown.		As limonitic band(s) 5-10 ft.				Q/3/15	
	10-15 ft Predom yellow brown minor grey. Rare limonitic frags 1%.							
20	15-20 ft Predom yellow brown						Q/3/20	
	20-60 ft yellow brown, plastic, homogeneous texture.						Q/3/25	
30							Q/3/30	
							Q/3/35	
40							Q/3/40	
							Q/3/45	
50							Q/3/50	
							Q/3/55	
60							Q/3/60	OXIDATION BOUNDARY
	CARBONACEOUS SILTY CLAY Dark grey to dark brown. Predom clay c̄ minor silt component Plastic. Rare yellow specks 5% (kaolin after f/spar). - Carbon as fine gr interstitial component.		nil	As fine gr interstitial component	Alt to clay mins		Q/3/65	
70							Q/3/70	
	END OF HOLE - DRILLING DIFFICULTIES 70 FT.							Drilling terminated due to the presence of extensive ground resulting in very little return of cuttings.
80								