

GETTY OIL DEVELOPMENT CO. LTD.
 PERCUSSION DRILLING LOG.
 LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO H/111

LOCATION 3 mls. N.W. - EPPIN & FOREST.

COORDS N E

TOTAL DEPTH 370'

COLLAR ELEV. 579' ASL.

CONTRACTOR AUSTRAL UNITED GEO PHYSICAL

GAMMA LOGGED W. WORRELL

GEOL. LOGGED T.W. MIDDLETON & P. GRIFFITHS

HOLE DIAMETER 4 1/2"

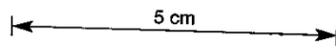
PROBE DIAMETER

STARTED 17/12/72

COMPLETED 17/12/72

SHEET 1 OF 2

SCALE 10' = 1"



DEPTH	DESCRIPTION	Graphic Lith	Fe	Carbon	Feldspar	Other	Sample No	COMMENTS
~7	IRONSTONE GRAVEL - beneath 6" of sandy loams Predom sub round ferrug. pebbles to 1/2" (50%) + sub. rnd to ang qtz to 1/2" 20% + some sandy clay		~50% FeO Pebbles	n.p.	n.p.		H/11/15	0-180' as for H/11 H/11 was drilled on 30/11/72 finished 30/11/72 at 180'
10	SILTY SAND: - light yellow grey - Predom. sub round to angular fine qtz sand - some f/par - white 50% + light grey silty matrix 25%		streaks red brown FeO. stain	n.p.	possibly 5-10% ang. white fresh f/par.		H/11/20 H/11/15 H/11/20	H/11 is ~10 yds from south of H/11
20	some ferrug. & qtz pebbles - 20-25' - probably caveins.						H/11/25	
30	COARSE SAND: light grey 25-30', yellow 30-35' clear sub ang to ang. qtz ~90% + white f/par laths + grains 5-10% - some dark grey lithic rnd. small pebbles to 1/2"		<5% lim stn grains common lim. stain	n.p.	5-10% highly decomposed frags.		H/11/30 H/11/35	
40	SILTY, SANDY CLAY: light yellow brown. some coarse sandy sections = small ferrug pebbles		occ. yellow stain	n.p.		minor white mica.	H/11/40	
50	SANDY, CLAYEY SILT: - grey = grey brown organic rich sections 40-45. Then decrease in abundance		rare lim. stain	Brown carb. stain + small blk frags minor organic stain	5-10% white kaol. f/par	minor mica	H/11/45 H/11/50	
~57							H/11/55	
60	COARSE ARKOSIC SAND. - to imm., grey, clean, - little matrix mainly colourless qtz, sub angular to sub round (~90%) - f 5-10% milky white qtz (or f/par) - possibly both - few grey black lithic frags.		n.p.	n.p.	possibly 5% white fresh or milky qtz.	n.p.	H/11/60 H/11/65 H/11/70	
70							H/11/75	
80	CARBONACEOUS SANDY SILT. = clayey bands - dark brownish grey homogeneous texture, fine sand-silt grade material - few grey clay bands - some obvious qtz		n.p.	possibly 5% organic matter	Some small white kaol.	minor mica flakes	H/11/80	
90				throughout as small brown to black wood frags & finely divided organic matter	f/par grains		H/11/85 H/11/90 H/11/95 H/11/100	
100							H/11/105	
110				50% as brow-bk wood to 1'			H/11/110 H/11/115	
120				as for 72-105'			H/11/120 H/11/125 H/11/130 H/11/135 H/11/140	
130							H/11/145 H/11/150	
140							H/11/155 H/11/160	
150							H/11/165 H/11/170	
160							H/11/175 H/11/180	
170							H/11/185 H/11/190	
180							H/11/195 H/11/200	
190								
200								