

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

HOLE NO. T/7

LOCATION

COORDS N E

TOTAL DEPTH 500'

COLLAR ELEV.

CONTRACTOR AUSTRAL UNITED GEOPHYSICAL

GAMMA LOGGED

GEOL. LOGGED P.G.A.I.F.F.I.T.H.S.

HOLE DIAMETER

PROBE DIAMETER

STARTED 19/12/72 AT 7:30 AM.

COMPLETED 19/12/72 AT 4:30 P.M.

SHEET 1 OF 2

SCALE 10"=1'

5 cm

DEPTH	DESCRIPTION	Graphic Lith	Fe.	Carbon	Feldspar	Other	Sample No.	COMMENTS
0'	SANDY SILT: - poorly sorted, medium to very fine qtz (~10%) in a yellow orange to brown silty matrix.		100% yellow orange to brown	n.p.	n.p.		T/7/15	
10'							T/7/10	
10'	CLAY: Predom light grey, homogeneous - moderately compact. - abt. limonitic no dules. $\leq 20\text{mm}$ - bands of yellow orange clay grey clay - stained yellow orange to brick red. - bands of well compacted, brick red clay. Thin band of orange brown silty clay - poorly compacted. 35- rare streaks of black to dark brown clay. Thin band of poorly compacted orange brown silty clay. grades into a		50-70% yellow orange to brick red stain	rare black specks.	z in matrix		T/7/15	
20'			30%				T/7/20	
20'			30-40%				T/7/25	
30'			40-50% stain predom red brown to brick red.				T/7/30	
30'			50-60%				T/7/35	
40'			60-80% stain predom orange to buff.				T/7/40	
40'							T/7/45	
50'							T/7/50	
50'							T/7/55	
60'							T/7/60	
~82'		T/7/65						
70'	CARBONACEOUS CLAY: chocolate brown to grey clay - homogeneous + moderately compact. - contains 1-5% mica specks + black carbonaceous inclusions + interstitial carb. matter.		rare stain	some black carb. inclusion + interstitial carb. matter.	n.p.		T/7/70	
70'			n.p.				T/7/75	
80'							T/7/80	
80'							T/7/85	
90'							T/7/90	
90'							T/7/95	
100'							T/7/100	
100'							T/7/105	
110'							T/7/110	
110'							T/7/115	
120'		T/7/120						
120'		T/7/125						
130'		T/7/130						
130'		T/7/135						
140'		T/7/140						
140'		T/7/145						
150'		T/7/150						
150'		T/7/155						
160'		T/7/160						
160'		T/7/165						
170'		T/7/170						
170'		T/7/175						
180'		T/7/180						
180'		T/7/185						
185'-240'	Thin bands ($\leq 1'$) of very competent brown silt stone.						T/7/190	
190'							T/7/195	
190'							T/7/200	
200'							T/7/205	
200'							T/7/210	
210'							T/7/215	
210'							T/7/220	
220'							T/7/225	
220'							T/7/230	
230'							T/7/235	
240'					T/7/240			
240'					T/7/245			
250'					T/7/250			
250'					T/7/255			
260'	SILTY SAND: fine to very fine, rnd to subrnd Predom qtz + ~5% black specks in a grey blue silt matrix.		n.p.	~5% black specks	n.p.		T/7/260	