

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

WELL NO. T/5

LOCATED ON Bishopbourne

LOGGERS

TOTAL DEPTH 400' N

COLLAR ELEV. 570' AS.L.

CONTRACTOR AUSTRAL GEOPHYSICAL LIMITED

GAMMA LOGGED

GEOL. LOGGED G. GRIFFITHS

HOLE DIAMETER 4 1/2"

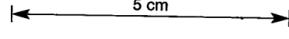
PROBE DIAMETER

STARTED 20/12/72 at 7.30 am.

COMPLETED 20/12/72 at 2.00 pm.

SHEET 1 OF 2

SCALE 10' = 1"



DEPTH	DESCRIPTION	Graphic Lith	Fe	Carbon	Feldspar	Other	Sample No.	COMMENTS
	SILTY CLAYEY TOPSOIL: light chocolate brown silty clay.		10-20% brown	n.p.			T/6/5	
10'	5-10' abundant limonitic nodules.		11 abr. lim nodules				T/6/10	
	CLAY: Predom light grey, moderately compact - rare black specks. Fe stain & depth -> mostly orange brown, yellow brown to brick red to grey clay		10-20% orange brown stain	rare black specks	zircon matrix!		T/6/15	
15'	15-20': bands of poorly to well compacted orange brown silty clay + abt dark grey (carb.) streaks.		"	"			T/6/20	
20'	20-25': bands of poorly to well compacted orange brown to brick red clay to silty clay.		30-40% orange brown to brick red	rare black specks			T/6/25	
25'	25-30': bands of poorly compacted orange brown clay.		~50% orange brown to buff				T/6/30	
30'	Abt 30' - a thin band of competent brown siltstone		60-70%				T/6/35	
30-35'	30-35' - bands of poorly compacted orange brown silty clay.		70-80%				T/6/40	
40'			80-90%				T/6/45	
50'	buff to orange brown clay grades into a						T/6/50	
	CARBONACEOUS CLAY: chocolate brown to grey clay moderately compacted, homogeneous		rare to none	black sooty inclusions + C as interstitial component of matrix	n.p.		T/6/60	
50'	1-5% mica specks + black						T/6/65	
70'	Carbonaceous, sooty inclusions + C as interstitial component in matrix.						T/6/70	
80'							T/6/75	
90'							T/6/80	
100'							T/6/85	
110'							T/6/90	
120'							T/6/95	
130'							T/6/100	
140'							T/6/105	
150'							T/6/110	
160'							T/6/115	
170'							T/6/120	
180'							T/6/125	
190'							T/6/130	
200'							T/6/135	
210'							T/6/140	
220'							T/6/145	
220'	220-260' - silt content & argill. bands of carb. silty clay & carb. clay.						T/6/200	
230'	225-255' Thin ~1' bands of very competent siltstone - brown.						T/6/205	
240'							T/6/210	
250'							T/6/215	
260'							T/6/220	
270'	SANDY SILT: fine to very fine (predom very fine) silt in a grey blue silt matrix. - < 5% black specks.		n.p.	< 5% black specks	n.p.		T/6/225	
280'	CARB. SILTY SAND: fine to very fine, red to subred silt (50-70%) - colourless silt. + black carb bands in a grey blue silty matrix. - lenses of brown carb. clay.			some black carb. bands (flaty flakey tabular black specks)			T/6/230	
							T/6/235	