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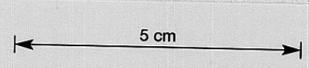
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GETTY OIL DEVELOPMENT CO. LTD.
 PERCUSSION DRILLING LOG.
 LAUNCESTON BASIN PROJECT TASMANIA

HOLE NO. M/2
 LOCATION
 COORDS
 TOTAL DEPTH 255'
 COLLAR ELEV.

CONTRACTOR AUSTRAL UNITED GEOPHYSICAL
 GAMMA LOGGED
 GEOL. LOGGED P. GRIFFITHS
 HOLE DIAMETER
 PROBE DIAMETER

STARTED 3/12/72
 COMPLETED 3/12/72
 SHEET OF
 SCALE 10" = 1"



DEPTH	DESCRIPTION	Graphic Lith.	Fe.	Carbon	Feldspar	Other	Sample No.	COMMENTS
4'	SILTY SAND: Poorly sorted - fine gr. (30-50%) in a brick red silty matrix.			n.p.	n.p.		M/2/5	
10'	SILTY CLAY: - well sorted, very fine gr. + 3% mica in a silt to predom clay matrix - moderately compacted - dark brown ± bands of orange (Fe) stain silty clay - grades into a predom light grey clay silty clay ± 7' in depth.			rare black specks			M/2/10	
10'	10'-15' thin band of well compacted orange clay			~3% black specks			M/2/15	
20'	20'-50': bands of black silty clay (~5%) -> mottly texture.						M/2/20	
30'							M/2/25	
40'				~5% black specks			M/2/30	
50'				rare black specks			M/2/35	
52'	dark grey silty clay - homogeneous - moderately compact. ~ 5% black specks + ~ 5% vitreous mica specks + ~ 1-5% very fine white kaol. after f'dspar ± in a dark grey silty clay matrix. - rare orange stain throughout the layer.			~5% black specks	1-5% white kaol. after f'dspar.		M/2/40	
60'							M/2/45	
70'							M/2/50	
80'							M/2/55	
90'							M/2/60	
90'-100'	Thin band of light grey well compacted siltstone - f'dspar xtal - very fine in a silt matrix.				f'dspar in siltstone.		M/2/65	
100'							M/2/70	
110'					~5% white kaol.		M/2/75	
120'							M/2/80	
130'							M/2/85	
140'							M/2/90	
150'							M/2/95	
160'							M/2/100	
170'							M/2/105	
180'							M/2/110	
190'	FELSIPATHIC SANDY SILT: - poorly sorted medium to very fine predom f'dspar + ~5% black specks (C) + 5-10% green mafic minerals ± in a grey white to grey green silty matrix. - 1/2 green mineral f'dspar.		n.p.	~5% black specks	50% f'dspar		M/2/115	
190-200'	predom green to grey green mafic matrix.						M/2/120	
200'	CHARCOAL CARBONACEOUS SANDY SILT: as above but w/ wood frags ± in sandy silt. Wood is soft, peaty, black to dark brown.		n.p.	wood frags ~ 90% + black specks	rare		M/2. M/2/125	
210'				wood frags ~ 40% + black specks	10%		M/2/130	
220'					20%		M/2/135	
230'					30%		M/2/140	
235'				no wood ~5% black specks			M/2/145	
240'	SILTY SAND - 80% very fine gr. (30-50%) + f'dspar (~10%) + ~2% black specks ± in grey silt matrix (~10%)		n.p.	~2% black specks	~10%		M/2/150	
240'	CARBONACEOUS SILTY SAND: abt. peaty layers + wood frags in a brown silty matrix (60%)		n.p.	Wood frags + peaty bands ~30%	rare		M/2/155	
250'				Wood frags ~20% + peaty bands ~50%			M/2/160	
250'				Wood frags ~10% + peaty bands ~10%			M/2/165	
255'	END OF HOLE.							Water leaked up bank road - stopped at 255' - no sample for 250-255'