

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2001

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA	
		LDO		R	13.70	0.50		CLAY	Light to medium grey, firm, high plasticity (clay)	
		LDO	G	R	15.20	1.50		LIGNITE and LIGNEOUS CLAY	Interbedded 80:20 LIGNITE clayey, dark brown - black, firm, friable; LIGNEOUS CLAY, dark brown, firm, low plasticity (organic). Bands include: CLAY, light to medium grey, firm, high plasticity (clay); LIGNITE CONTAINS APPROX 10% WOODY FRAGMENTS	
					----- BASE OF WORKING SECTION G 15.20 1.50 -----					
		LDO		R	16.70	1.50		CLAY	Light to medium grey, firm, high plasticity (clay)	
		LDO	R	R	17.90	1.20		LIGNITE	Clayey, dark brown - black, firm, friable	
		LDO	R	R	18.50	0.60		INFERIOR LIGNITE and LIGNEOUS CLAY	Interbedded 80:20 INFERIOR LIGNITE clayey, dark brown - black, firm, friable; LIGNEOUS CLAY, dark brown, firm, low plasticity (organic)	
					----- BASE OF WORKING SECTION R 18.50 1.80 -----					
		LDO		R	19.20	0.70		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic)	
		LDO	S	R	20.30	1.10		LIGNITE	Clayey, dark brown - black, firm, friable	
		LDO	S	R	20.80	0.50		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic)	
		LDO	S	R	21.40	0.60		INFERIOR LIGNITE	Clayey, dark brown, firm, friable	
					----- BASE OF WORKING SECTION S 21.40 2.20 -----					
		LDO		R	22.00	0.60		CLAY	Light to medium grey, firm, high plasticity (clay)	
		LDO	T	R	22.90	0.90		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic)	
					----- BASE OF WORKING SECTION T 22.90 0.90 -----					

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