

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
		LDO			46.50	0.40		CLAY	Light grey - brown, firm, high plasticity (clay).
		LDO	G		47.60	1.10		INFERIOR LIGNITE	Clayey, medium to dark brown, firm, high plasticity (organic).
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					BASE OF WORKING SECTION G		47.60	1.10	
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					BASE OF SEAM LDO		47.60	39.50	
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					52.00	4.40		CLAY and CLAY	Interbedded 60:40 CLAY: silty, light to medium brown - grey, firm, high plasticity (clay). CLAY: light grey, firm, high plasticity (clay). SLAKES AND DISPERSSES
					70.50	18.50		CLAY	Light grey, firm, high plasticity (clay). SLAKES AND DISPERSSES
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					TOP OF SEAM LEO		70.50		
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		LFO	A		72.30	1.80		LIGNITE	Clayey, medium to dark brown, firm, friable
		LFO	A		73.10	0.80		CLAY	Light to medium grey - brown, firm, high plasticity (clay)
		LFO	A		74.20	1.10		LIGNITE	Clayey, medium to dark brown, firm, friable
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					BASE OF WORKING SECTION A		74.20	3.70	
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		LFO			80.20	6.00		CLAY	Light to medium grey - brown, fault, common, subhorizontal joints. SLAKES AND DISPERSSES
		LFO	B		81.80	1.60		LIGNITE	Clayey, dark brown, firm, friable