

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	N		18.50	1.00		LIGNITE	Clayey, medium to dark brown, firm, friable.
					BASE OF WORKING SECTION N		18.50	1.00	
		LDO			19.40	0.90		LIGNEOUS CLAY	Dark brown - black, firm, high plasticity (organic).
		LDO	D		19.90	0.40		LIGNITE	Clayey, medium to dark brown, firm, friable.
		LDO	D		20.50	0.70		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
		LDO	D		20.90	0.40		LIGNITE	Clayey, medium to dark brown, firm, friable.
					BASE OF WORKING SECTION D		20.90	1.50	
		LDO			22.00	1.10		CLAY	Dark brown - black, firm, high plasticity (clay).
		LDO	P		25.60	3.60		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF WORKING SECTION P		25.60	3.60	
		LDO			29.40	3.80		CLAY	Medium to dark grey - brown, firm, high plasticity (clay).
		LDO			30.05	0.65		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF SEAM LDO		30.05	24.60	
					31.30	1.25		CLAY	Carbonaceous, medium to dark grey - brown, firm, high plasticity (clay).
					32.00	0.70		SIDERITE	Moderate strength, brittle
					38.60	6.60		SAND	Quartzose, clayey, light grey - white, firm, non-plastic, fining upwards, common woody fragments.
									POTENTIAL AQUIFIER, MORE CLAYEY AT TOP
					41.20	2.60		CLAY	Medium to dark grey - brown, firm, high plasticity (clay).

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