

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL 2080

TENEMENT 2080

Launceston

STRA NAME	SEQ NO.	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA	
		LBO			48.40	0.70		CLAY	Silty, light to medium brown - grey, firm, high plasticity (clay)	
		LBO			49.40	1.00		SIDERITE	Light to medium yellow, extremely high strength, tough	
		LBO			54.30	4.90		CLAY	Light to medium grey, firm, high plasticity (clay)	
		LBO	8		54.80	0.50		LIGNITE	Clayey, dark brown, firm, friable	
		LBO	8		55.30	0.50		LIGNEOUS CLAY	Dark brown	
		LBO	8		56.50	1.20		LIGNITE	Clayey, dark brown, firm, friable	

					BASE OF WORKING SECTION 8		56.50	2.20		

		LBO			57.20	0.70		CLAY	Carbonaceous, light to medium brown - grey, firm, high plasticity (clay)	
		LBO	9		58.70	1.50		LIGNITE	Clayey, dark brown, firm, friable	

					BASE OF WORKING SECTION 9		58.70	1.50		

					BASE OF SEAM LBO		58.70	27.10		

					64.10	5.40		CLAY	Light to medium grey, firm, high plasticity (clay)	
					64.50	0.40		SIDERITE		
					68.30	3.80		CLAY	Light to medium grey, firm, high plasticity (clay)	
					68.70	0.40		SIDERITE		
					74.00	5.30		CLAY	Light to medium grey, firm, high plasticity (clay)	

					TOP OF SEAM LDO		74.00			

		LDO	H1		75.10	1.10		LIGNITE	Clayey, dark brown, firm, low plasticity (organic)	

					BASE OF WORKING SECTION 1		75.10	1.10		

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