

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	I	R	17.30	0.70		LIGNITE	Clayey, woody textured, dark brown, firm, friable.
		LDO	I	R	17.75	0.45		INFERIOR LIGNITE	Clayey, woody textured, dark brown, firm, friable.
		LDO	I	R	19.10	1.35		LIGNITE	Clayey, dark brown, firm, low plasticity (organic).
					BASE OF WORKING SECTION I	19.10	2.50		
		LDO		R	20.80	1.70		CLAY	Light to medium grey - brown, firm, high plasticity (clay).
		LDO	J1	R	22.30	1.50		LIGNITE	Clayey, dark brown, firm, friable.
		LDO	J1	R	22.80	0.50		LIGNEOUS CLAY	Dark brown - black, firm, high plasticity (organic).
		LDO	J1	R	23.80	1.00		LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF WORKING SECTION I	23.80	3.00		
					BASE OF WORKING SECTION J	23.80	3.00		
		LDO		R	25.60	1.80		CLAY	Light to medium grey, firm, high plasticity (clay).
		LDO	J2	R	26.70	1.10		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF WORKING SECTION 2	26.70	1.10		
					BASE OF WORKING SECTION J	26.70	1.10		
		LDO		R	28.30	1.60		CLAY	Light to medium brown - gray, firm, high plasticity (clay).
		LDO		R	29.00	0.70		LIGNEOUS CLAY	Dark brown - black, firm, high plasticity (organic).
		LDO		R	30.00	1.00		CLAY	Carbonaceous, light to medium brown, firm, high plasticity (clay).
		LDO		R	34.30	4.30		CLAY	Light gray, firm, high plasticity (clay).

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