

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

STRA NAME	SEQ NO.	SEAM NAME	WDK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				R	114.40	8.40		CLAY	Silty, light brown - grey, firm, high plasticity (clay), common siderite, nodules; SLAKES AND DISPERSES
-----					TOP OF SEAM LDO 114.40				

		LDO	H1		115.95	1.55		LIGNITE and INFERIOR LIGNITE	Interbedded 80:20, LIGNITE, clayey, medium to dark brown, firm, friable; INFERIOR LIGNITE, clayey, medium to dark brown, soft, low plasticity (organic).
-----					BASE OF WORKING SECTION 1 115.95 1.55				

-----					BASE OF WORKING SECTION H 115.95 1.55				

		LDO			116.70	0.75		CLAY	Light to medium brown - grey, soft, high plasticity (clay)
		LDO	H2		118.50	1.80		LIGNITE	Clayey, medium to dark brown, firm, friable
-----					BASE OF WORKING SECTION 2 118.50 1.80				

-----					BASE OF WORKING SECTION H 118.50 1.80				

		LDO			120.30	1.80		CLAY	Light to medium brown - grey, soft, high plasticity (clay)
		LDO	I		120.70	0.40		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
		LDO	I		122.30	1.60		CLAY and LIGNEOUS CLAY	Interbedded 60:40, CLAY: light to medium brown - grey, firm, high plasticity (clay); LIGNEOUS CLAY: medium to dark brown, firm, high plasticity (organic).
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