

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
					0.50	0.50		CLAY	Silty, light to medium yellow, weathered, firm, high plasticity (clay).
					2.80	2.30		CLAY	Kaolinitic, mottled off white - pink, weathered, firm, high plasticity (clay). Additional features include: yellow - brown, weathered
					4.70	1.90		CLAY	Mottled brown - off white, weathered, firm, high plasticity (clay).
					5.00	0.30		CLAY	Light to medium brown, firm, high plasticity (clay).
					5.45	0.45		LIGNERUS CLAY	Light to medium brown, firm, high plasticity (organic).
					TOP OF SEAM LDO		5.45		
		LDO	K		9.00	3.55		LIGNITE	Clayey, medium to dark brown, firm, friable.
					BASE OF WORKING SECTION K		9.00	3.55	
		LDO			10.80	1.80		CLAY	Light to medium grey, firm, high plasticity (clay).
		LDO	L		11.80	1.00		LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF WORKING SECTION L		11.80	1.00	
		LDO	M		12.20	0.40		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
		LDO	M		12.80	0.60		LIGNITE	Clayey, dark brown, firm, friable.
		LDO	M		13.35	0.55		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
		LDO	M		14.40	1.05		LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF WORKING SECTION M		14.40	2.60	
		LDO			17.50	3.10		CLAY	Light to medium grey, firm, high plasticity (clay).

EL2080 LAUNCESTON R0123

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441 1 M [PK] [B] [S] 343 [G] [L] [S] 8110 [V] [S] [J] [P] 1854 AVIC [U] [B] 357.2/8L PER [O] [M] 441, 555