

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
				R	0.30	0.30		SILT	Sandy, clayey, light to medium brown, firm, low plasticity (silt).
				R	0.80	0.50		CLAY	Silty, light to medium yellow, firm, high plasticity (clay).
				R	1.00	0.20		SAND	Light to medium red, moderate strength, brittle, iron oxide secondary, cement.
				R	3.30	2.30		CLAY	Kaolinitic, mottled off white - pink, firm, high plasticity (clay); Additional features include: yellow.
				R	3.50	0.20		CLAY	Kaolinitic, light to medium grey - brown, firm, high plasticity (clay).
				R	4.20	0.70		CLAY	Kaolinitic, mottled off white - pink, firm, high plasticity (clay); Additional features include: brown.
				R	7.00	2.80		CLAY	Light to medium brown, firm, high plasticity (clay); Bands include: INFERIOR LIGNITE, clayey, dark black - brown, firm, friable.
				R	8.00	1.00		CLAY	Light brown - grey, firm, high plasticity (clay).
					----- TOP OF SEAM LDO		8.00		
		LDO	D	R	9.00	1.00		LIGNITE	Clayey, dark black - brown, firm, friable; Bands include: LIGNEOUS CLAY, dark brown, firm, low plasticity (organic).
					----- BASE OF WORKING SECTION D		9.00	1.00	
		LDO		R	12.10	3.10		CLAY	Light grey - brown, firm, high plasticity (clay).
		LDO	P	R	13.20	1.10		LIGNITE and LIGNEOUS CLAY	Interbedded 80:20 LIGNITE: clayey, dark brown - black, firm, friable; LIGNEOUS CLAY: dark brown, firm, low plasticity (organic).
					----- BASE OF WORKING SECTION P		13.20	1.10	

EL2080 LAUNCESTON R0109

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MULTISTREAM LISTING // Bris: (07) 263 3433 // Syd: (02) 53 0771 // Melb: (03) 544 1899 // A del: (08) 297 4788 // Perth: (09) 448 1656 // Hob: (08) 2755 // Play: (08) 408 1485 // HES: (08) 442 1558 // PERTH: (08) 442 1558

