

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	0.50	0.50		SOIL	Clayey, medium to dark brown, very soft, friable.
				R	7.00	6.50		CLAY	Light brown - off white, very soft, high plasticity.
				R	9.30	2.30		CLAY	Light yellow - off white, very soft, high plasticity.
				R	9.60	0.30		INFERIOR LIGNITE and CLAY	Interbedded 60:40. INFERIOR LIGNITE: CLAY: lithic, dark brown, very soft, puggy.
				R	11.40	1.80		CLAY	Light to medium brown - grey, very soft, high plasticity, occasional woody fragments.
				R	11.60	0.20		INFERIOR LIGNITE	Clayey.
				R	12.40	0.80		CLAY	Light to medium brown - grey, very soft, high plasticity, common woody fragments.
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					TOP OF SEAM LBO		12.40		
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		LBO	21	R	13.70	1.30		LIGNITE	Dark brown, firm, friable.
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					BASE OF WORKING SECTION 1		13.70 1.30		
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		LBO	22	R	15.00	1.30		LIGNITE	Dark brown, firm, friable.
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					BASE OF WORKING SECTION 2		15.00 1.30		
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					BASE OF WORKING SECTION 2		15.00 2.60		
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		LBO		R	17.30	2.30		CLAY	Light to medium brown - grey, firm, high plasticity, common woody fragments.
		LBO	31	R	18.10	0.80		LIGNITE	Dark brown, firm, friable.
		LBO	31	R	18.80	0.70		LIGNEOUS CLAY	Dark brown - black, firm, puggy.
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					BASE OF WORKING SECTION 1		18.80 1.50		
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EL2080 LAUNCESTON R0115

397268

MULTISTREAM LISTING //B/E/S/107/1263.3433/Sydr/02/58 07/2013 3Meb/3031 540/1899/7/Adel/081 287 4/288 18/Perth/09/483 1558 2/9893 Perth/09/478 458 0/233 1/800 1/100 4/0/1 508 0/30/33 33/33/33 33/33/33