

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, dark brown - black, very soft, friable
				R	3.50	3.00		CLAY	Off white - yellow, very soft, high plasticity
				R	4.50	1.00		CLAY	Light to medium brown, very soft, high plasticity
				R	6.00	1.50		CLAY and INFERIOR LIGNITE	Interbedded 50:50 CLAY: lithic, medium to dark brown, very soft, high plasticity; INFERIOR LIGNITE clayey, dark brown - black, very soft, puggy
				R	8.50	2.50		CLAY and INFERIOR LIGNITE	Interbedded 60:40 CLAY: lithic, medium to dark brown, very soft, puggy; INFERIOR LIGNITE dark brown - black, very soft, puggy
				R	10.50	2.00		LIGNITE and CLAY	Interbedded 90:10 LIGNITE: dark brown - black, very soft, friable; CLAY: lithic, dark brown
				R	11.30	0.80		CLAY	Dark brown, very soft, puggy; SLIGHTLY LIGNEOUS
				R	13.00	1.70		LIGNITE and INFERIOR LIGNITE	Interbedded 80:20 LIGNITE dark brown - black, very soft, friable; INFERIOR LIGNITE clayey, dark brown - black, very soft, puggy
				R	13.80	0.80		CLAY	Medium to dark brown, very soft, high plasticity
				R	18.80	5.00		INFERIOR LIGNITE and LIGNITE	Interbedded 70:30 INFERIOR LIGNITE: clayey, dark brown - black, very soft, puggy; LIGNITE: dark brown - black, very soft, friable
				R	23.20	4.40		CLAY	Sandy, light to medium brown - grey, very soft, high plasticity
				R	24.90	1.70		LIGNITE	
				R	26.00	1.10		CLAY	
				R	27.00	1.00		LIGNITE	
				R	29.50	2.50		CLAY and CLAY	Interbedded 60:40 CLAY: lithic, dark brown - grey, very soft, puggy; CLAY: medium to dark grey - brown, very soft, high plasticity

EL2080 LAUNCESTON R0104

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