

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
		LBO		R	85.20	0.30		LIGNEOUS CLAY	
		LBO	6	R	85.60	0.40		INFERIOR LIGNITE and LIGNEOUS CLAY and LIGNITE	Interbedded 60:30:10. INFERIOR LIGNITE: clayey, dark brown black, very soft, puggy; LIGNEOUS CLAY: dark brown, very soft, high plasticity, LIGNITE: clayey, dark brown - black, very soft, puggy

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BASE OF WORKING SECTION 6 85.60 0.40  
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		LBO		R	88.20	2.30	88.5	LIGNEOUS CLAY	Dark brown, very soft, puggy
		LBO		R	89.90	1.70		CLAY	Medium to dark gray - brown, very soft, high plasticity
		LBO	7	R	91.10	1.20		LIGNITE	Dark brown - black, very soft, low plasticity

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BASE OF WORKING SECTION 7 91.10 1.20  
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		LBO		R	93.50	2.40		CLAY	Medium to dark gray - brown, very soft, high plasticity
		LBO	8	R	94.50	1.00		LIGNITE	Dark brown - black, very soft, low plasticity

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BASE OF WORKING SECTION 8 94.50 1.00  
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		LBO		R	97.50	3.00		LIGNEOUS CLAY and CLAY	Interbedded 60:40 LIGNEOUS CLAY, dark brown, very soft, puggy; CLAY, medium to dark brown - gray, very soft, high plasticity
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BASE OF SEAM LBO 97.50 3.00  
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				R	106.00	8.50		CLAY	Medium to dark brown - gray, very soft, high plasticity; SIDERITE BANDS AT 98.40M AND 102.50M  HOLE TERMINATED IN HARD SIDERITE
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EL2080 LAUNCESTON R0104

MULTISCREEN 1511NG 7  
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