

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2000

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
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		LDO	Q		29.40	1.20		LIGNITE	Clayey, medium to dark brown, soft, low plasticity (organic)
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BASE OF WORKING SECTION Q 29.40 1.20  
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		LDO			31.00	1.60		CLAY	Light to medium brown, soft, high plasticity (clay)
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		LDO			32.70	1.70		CLAY	Silty, light to medium brown, firm, high plasticity (clay)
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		LDO	P		33.90	1.20		LIGNITE	Clayey, dark brown, firm, low plasticity (organic)
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BASE OF WORKING SECTION P 33.90 1.20  
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		LDO			34.70	0.80		CLAY	Carbonaceous, light to medium brown, firm, high plasticity (clay)
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		LDO	Q		36.20	1.50		LIGNITE	Clayey, dark brown, firm, low plasticity (organic)
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BASE OF WORKING SECTION Q 36.20 1.50  
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		LDO			37.60	1.40		LIGNEOUS CLAY and CLAY	Interbedded 50:50 LIGNEOUS CLAY: dark brown, firm, high plasticity (organic); CLAY: light to medium brown, firm, high plasticity (clay)
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		LDO	R		39.60	2.00		INFERIOR LIGNITE and LIGNEOUS CLAY	Interbedded 80:20, INFERIOR LIGNITE: clayey, medium to dark brown, firm, low plasticity (organic); LIGNEOUS CLAY: medium to dark brown, firm, high plasticity (organic)
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BASE OF WORKING SECTION R 39.60 2.00  
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		LDO			40.30	0.70		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
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		LDO	S		41.70	1.40		LIGNITE	Clayey, medium to dark brown, firm, low plasticity (organic)
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BASE OF WORKING SECTION S 41.70 1.40  
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EL2080 LAUNCESTON R0121

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