

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
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LDO			D		92.80	0.40		INFERIOR LIGNITE	Clayey, medium to dark brown, firm, low plasticity (organic)
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LDO			D		93.35	0.55		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
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LDO			D		93.90	0.55		LIGNITE	Clayey, medium to dark brown, firm, friable
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 BASE OF WORKING SECTION D 93.90 1.50

LDO					94.50	0.60		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
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LDO			P		94.95	0.45		INFERIOR LIGNITE	Clayey, medium to dark brown, firm, low plasticity (organic)
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LDO			P		95.90	0.95		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
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LDO			P		96.40	0.50		LIGNITE	Clayey, medium to dark brown, firm, friable
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LDO			P		97.30	0.90		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
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LDO			P		97.70	0.40		INFERIOR LIGNITE	Clayey, medium to dark brown, firm, friable
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 BASE OF WORKING SECTION P 97.70 3.20

LDO					98.80	1.10		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic)
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LDO					101.50	2.70		CLAY	Carbonaceous, medium to dark grey - brown, firm, high plasticity (clay)
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LDO			Q		102.20	0.70		INFERIOR LIGNITE	Clayey, medium to dark brown, firm, friable
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 BASE OF WORKING SECTION Q 102.20 0.70

 BASE OF SEAM LDO 102.20 41.00

					104.00	1.80		CLAY	Silty, light to medium grey - brown, firm, high plasticity (clay)
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SLAKES AND DISPERSES

47) WIKICAM 1 P 4 3 10 26 (43) SWI 102 11071 WPTU 105 314 8894 A 01 108 25 1 36 PRT 103143 1985