

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

STRA	SEQ	SEAM	WOK	SAMPL	DEPTH	THICK	%	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
NAME	NO	NAME	SEC	NUMBR	(m)	(m)	REC		

BASE OF WORKING SECTION 6 15.20 4.20

LBO					16.20	1.00		CLAY	Medium to dark grey - brown, firm, high plasticity (clay).
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LBO	7				18.00	1.80		LIGNITE	Clayey, woody textured, dark brown, firm, friable.
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BASE OF WORKING SECTION 7 18.00 1.80

LBO					20.30	2.30		CLAY	Medium to dark grey - brown, firm, high plasticity (clay).
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LBO	8				21.40	1.10		LIGNITE	Clayey, woody textured, dark brown, firm, friable.
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BASE OF WORKING SECTION 8 21.40 1.10

LBO					22.60	1.20		CLAY	Carbonaceous, medium to dark brown - grey, firm, high plasticity (clay).
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LBO	9				23.20	0.60		INFERIOR LIGNITE	Clayey, woody textured, dark brown, firm, low plasticity (organic).
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BASE OF WORKING SECTION 9 23.20 0.60

BASE OF SEAM LBO 23.20 19.65

					27.80	4.60		CLAY	Silty, micaceous, light to medium brown, firm, high plasticity (clay).
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					28.40	0.60		SIDERITE	Light to medium brown, high strength, brittle.
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					43.10	14.70		CLAY	Silty, light to medium brown, firm, high plasticity (clay).
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TOP OF SEAM LDO 43.10

LDO	H1				44.20	1.10		INFERIOR LIGNITE	Clayey, dark brown, firm, friable.
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