

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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				R	0.30	0.30		SOIL	Medium to dark brown, very soft, friable.
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				R	1.50	1.20		CLAY	Light brown - yellow, firm, high plasticity.
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 TOP OF SEAM LBO 1.50

		LBO	8	R	1.80	0.30		LIGNEOUS CLAY	Dark brown, very soft, puggy
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 BASE OF WORKING SECTION 8 1.80 0.30

		LBO		R	4.20	2.40		CLAY	Medium to dark brown, firm, high plasticity.
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		LBO		R	4.90	0.70		LIGNEOUS CLAY	Dark brown, firm, puggy
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		LBO		R	5.50	0.60		CLAY	Light grey - brown, firm, high plasticity.
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		LBO	9	R	7.35	1.85		LIGNEOUS CLAY	Dark brown, firm, high plasticity.
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 BASE OF WORKING SECTION 9 7.35 1.85

 BASE OF SEAM LBO 7.35 5.85

				R	11.50	4.15		CLAY	Medium to dark brown, firm, high plasticity.
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				R	11.80	0.30		LIGNEOUS CLAY	Dark brown - black, firm, puggy
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				R	13.50	1.70		CLAY	Light grey, firm, high plasticity.
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				R	13.80	0.30		SILTSTONE	Siliceous, light brown, high strength, brittle
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				R	17.00	3.20		CLAY	Silty, light to medium grey, firm, high plasticity.
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				R	22.50	5.50		CLAY	Medium to dark grey, firm, high plasticity.
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				R	25.00	2.50		CLAY	Silty, light to medium grey, firm, high plasticity.
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				R	27.50	2.50		CLAY	Light to medium grey - brown, firm, high plasticity.
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 TOP OF SEAM LDO 27.50

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