

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2080

Launceston

STRA NAME	SEQ NO	SEAM NAME	WDK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
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		LDO	H1	C0304	48.90	0.17		CLAY	Lithic, dark brown - grey, firm, puggy, good core - unbroken, gradational base
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		LDO	H1	C0304	49.11	0.21		LIGNITE	Clayey, dark brown - black, firm, friable
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		LDO	H1	C0304	49.22	0.11		CLAY	Lithic, dark brown - grey, firm, puggy, good core - unbroken, gradational base, occasional resin aggregates
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		LDO	H1	C0305	49.77	0.55		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken, gradational base, occasional bioturbation
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 BASE OF WORKING SECTION 1 49.77 1.84

 BASE OF WORKING SECTION H 49.77 1.84

		LDO		C0306	49.84	0.07		LIGNEOUS CLAY	Medium to dark brown, firm, puggy, good core - unbroken;
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CORE RUN B DRILLED 2.70M RECOVERED 2.70M

		LDO		C0306	50.20	0.36		CLAY	Light brown - grey, firm, low plasticity, good core - unbroken, gradational base, common carbonaceous remains
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		LDO		C0306	50.35	0.15		LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity, good core - unbroken, sharp irregular base, beds dip at 02 degrees
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		LDO	H2	C0307	50.54	0.19		INFERIOR LIGNITE	Dark brown, firm, low plasticity, good core - unbroken, gradational base, common bioturbation
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		LDO	H2	C0307	50.66	0.12		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken, gradational base, occasional bioturbation
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		LDO	H2	C0307	50.86	0.20		LIGNEOUS CLAY	Dark brown, firm, low plasticity, good core - unbroken, gradational base, common bioturbation
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 BASE OF WORKING SECTION 2 50.86 0.51

 BASE OF WORKING SECTION H 50.86 0.51

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