

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2082

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
		LBO		C2988	30.58	0.32		CLAY	Medium to dark brown, firm, high plasticity, good core - unbroken, occasional siderite nodules.
		LBO		C2988	31.03	0.45		SIDERITE	Light brown - yellow, high strength, tough, good core - unbroken, sharp irregular base.
		LBO	B	C2989	31.55	0.52		LIGNITE	Dark brown, firm, friable, good core - unbroken, occasional resin aggregates. Additional features include common woody fragments; CORE RUN 3 DRILLED 3.00M RECOVERED 2.95M
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					BASE OF WORKING SECTION 8		31.55	0.52	
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		LBO			31.60	0.05		CORE LOSS	
		LBO	9	C2993	32.25	0.65		LIGNITE	Dark brown, stiff, friable, occasional bioturbation.
		LBO	9	C2992	32.82	0.57		LIGNITE	Dark brown, stiff, friable, occasional woody fragments.
		LBO	9	C2991	33.48	0.86		LIGNITE	Dark brown - black, stiff, friable, common, angle of joints 80 degrees, angle of joints 30 degrees, occasional bioturbation; Additional features include common pyrite on joints.
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					BASE OF WORKING SECTION 9		33.48	2.08	
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		LBO		C2990	33.89	0.21		LIGNEOUS CLAY	Medium to dark brown, firm, puggy, good core - unbroken, gradational base.
		LBO		C2990	34.25	0.36		LIGNEOUS CLAY	Medium to dark brown, firm, non-plastic, common, angle of joints 70 degrees, angle of joints 50 degrees, good core - unbroken, gradational base.
		LBO		C2990	34.55	0.30		CLAY	Light to medium brown - gray, firm, puggy, good core - unbroken, common siderite nodules; SLICKED SURFACE DIPPING AT 45 DEG AT 34.41M PEN. RESULT 5.1 KG/CM2 CORE RUN 4 DRILLED 2.75 RECOVERED 2.70

EL2080 LAUNCESTON C0082

397141

Perth 091443 1565  
Adel 081 2974788  
031 544 1898  
Melb 031 53 0771  
SYD 021 53 3333  
Bris 07 263 3333  
LIVING