

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
		LBO			34.95	0.45		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic).
		LBO	42		36.00	1.05		LIGNITE	Clayey, dark brown, firm, low plasticity (organic).
					BASE OF WORKING SECTION 2	36.00	1.05		
		LBO	43		37.20	1.20		INFERIOR LIGNITE and LIGNEOUS CLAY	Interbedded 50:50, INFERIOR LIGNITE: clayey, dark brown, firm, high plasticity (organic); LIGNEOUS CLAY: dark brown, firm, high plasticity (organic).
					BASE OF WORKING SECTION 3	37.20	1.20		
					BASE OF WORKING SECTION 4	37.20	2.25		
		LBO			37.95	0.75		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
		LBO	51		38.40	0.45		LIGNITE	Clayey, dark brown, firm, low plasticity (organic).
					BASE OF WORKING SECTION 1	38.40	0.45		
					BASE OF WORKING SECTION 5	38.40	0.45		
		LBO			39.20	0.80		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
		LBO	52		40.00	0.80		INFERIOR LIGNITE	Clayey, medium to dark brown, soft, low plasticity (organic).
					BASE OF WORKING SECTION 2	40.00	0.80		
					BASE OF WORKING SECTION 5	40.00	0.80		
		LBO			40.35	0.35		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).

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