

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 0089

Launceston

STRA NAME	SEQ NO.	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				R	0.30	0.30		SOIL	Dark brown - red, very soft, friable
				R	5.00	4.70		BASALT	Dark grey, high strength, BROKEN BASALT SCREE
				R	18.00	13.00		BASALT	Dark grey, extremely high strength, SOLID BASALT
				R	19.50	1.50		CLAY	Sandy, medium to dark grey, firm, high plasticity
				R	27.85	8.35		CLAY	Sandy, light grey, firm, high plasticity
					TOP OF SEAM LBO		27.85		
		LBO	61	R	28.60	0.75		LIGNITE	Dark brown, firm, friable
					BASE OF WORKING SECTION 1		28.60	0.75	
					BASE OF WORKING SECTION 6		28.60	0.75	
		LBO		R	29.00	0.40		CLAY	Dark brown, firm, high plasticity
		LBO	62	R	29.50	0.50		INFERIOR LIGNITE	Clayey, dark brown, firm, suggy
					BASE OF WORKING SECTION 2		29.50	0.50	
					BASE OF WORKING SECTION 4		29.50	0.50	
		LBO		R	30.00	0.50		LIGNEDUS CLAY	Medium to dark brown, firm, suggy
		LBO	63	R	30.45	0.45		INFERIOR LIGNITE	Dark brown, firm, high plasticity
					BASE OF WORKING SECTION 3		30.45	0.45	
					BASE OF WORKING SECTION 6		30.45	0.45	

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