

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
		LDO		C0308	51.20	0.34		LIGNEDUS CLAY	Medium to dark brown, firm, puggy, good core - unbroken, gradational base, common carbonaceous remains; SLICKED SURFACES DIPPING 70 DEG COMMON PEN. RESULT 9.0 KG/CM2
		LDO		C0308	51.46	0.26		LIGNEOUS CLAY	Dark brown - grey, firm, puggy, good core - unbroken, abundant carbonaceous remains.
		LDO		C0308	51.56	0.10		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity, good core - unbroken.
		LDO		C0308	51.98	0.42		CLAY	Light to medium brown - grey, firm, good core - unbroken, LIGNEDUS TOWARDS BASE
		LDO	I	C0309	52.57	0.59		LIGNITE	Dark brown, firm, friable, core broken.  CORE RUN B DRILLED 2.40M RECOVERED 2.35M
		LDO	I	C0310	52.62	0.05		CORE LOSS	
		LDO	I	C0310	52.94	0.32		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity, core broken.
		LDO	I	C0310	53.11	0.17		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken, occasional resin aggregates
					BASE OF WORKING SECTION I	53.11	1.13		
		LDO		C0311	53.30	0.19		CLAY	Lithic, medium to dark brown, firm, high plasticity, good core - unbroken, gradational base; SLICKED SURFACES DIPPING 60 DEG. COMMON
		LDO		C0311	53.51	0.21		INFERIOR LIGNITE	Clayey, dark brown - black, firm, low plasticity, good core - unbroken; PEN. RESULT 10.2 KG/CM2
		LDO		C0312	53.74	0.23		CLAY	Lithic, light to medium brown - grey, firm, high plasticity, good core - unbroken, abundant carbonaceous remains; PEN. RESULT OFF SCALE
		LDO		C0312	54.03	0.29		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity.

EL2080 LAUNCESTON C0082

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