

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	K	C2978	42.39	0.01		LIGNITE	Clayey, light to medium brown - grey, firm, friable, good core - unbroken, uniform, common resin aggregates
		LDO	K	C2978	42.65	0.26		LIGNITE	Clayey, medium to dark brown - red, firm, friable, good core - unbroken, laminated.
		LDO	K	C2978	42.73	0.08		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, uniform
		LDO	K	C2978	42.78	0.05		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, laminated.
		LDO	K	C2978	42.83	0.03		LIGNITE	Clayey, light to medium brown - grey, firm, friable, good core - unbroken, uniform, common resin aggregates.
		LDO	K	C2979	43.21	0.38		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, banded, common resin aggregates.
		LDO	K	C2979	43.29	0.08		LIGNITE	Clayey, light to medium brown, firm, friable, good core - unbroken, banded
		LDO	K	C2979	43.31	0.02		CLAY	Woody textured, light to medium brown - grey, firm, high plasticity (clay), good core - unbroken.
		LDO	K	C2979	43.34	0.03		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, uniform.
		LDO	K	C2979	43.37	0.03		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken, banded.
		LDO	K	C2979	43.62	0.25		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, uniform, occasional bioturbation
		LDO	K	C2979	43.67	0.05		LIGNEOUS CLAY	Medium to dark grey - brown, firm, high plasticity (organic), good core - unbroken, occasional woody fragments.
		LDO	K	C2979	43.85	0.18		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, uniform, occasional resin aggregates. Additional features include good core - unbroken, common bioturbation.

BASE OF WORKING SECTION K 43.85 1.81

BASE OF SEAM LDO 43.85 11.25
