

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
				R	0.70	0.70		CLAY	Silty, sandy, light to medium brown, weathered, firm, high plasticity (clay).
									BASALT FLOAT CHANGE TO HOLLER BIT
				R	2.00	1.30		BASALT	Light to medium grey, weathered, extremely high strength tough.
				R	3.70	1.70		BASALT	Light to medium grey, weathered, extremely high strength tough. Bands include: CLAY, light to medium green, weathered, firm, high plasticity (clay).
									CLAY PROBABLY OCCURS AS INFILL ON JOINTS. HOLE CAVING 2.0 TO 2.4M
				R	5.20	1.50		CLAY	Light to medium yellow - buff, firm, high plasticity (clay) gradational base. 120MM BLADES FROM 4M
				R	9.50	4.30		CLAY	Kaolinitic, mottled off white - yellow, firm, high plasticity (clay). Additional features include pink.
				R	10.00	0.50		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic).
				R	11.10	1.10		CLAY	Light to medium brown - grey, firm, high plasticity (clay).
									TOP OF SEAM LDO 11.10
	LDO	Q	R		12.20	1.10		LIGNITE	Clayey, dark brown - black, firm, friable.
									BASE OF WORKING SECTION Q 12.20
	LDO		R		12.60	0.40		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
	LDO	R	R		13.80	1.20		LIGNITE	Clayey, dark brown - black, firm, friable.

EL2080 LAUNCESTON R0110

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