

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
					1.00	1.00		CLAY	Sandy, silty, light to medium orange, weathered, firm, low plasticity (clay).
					2.20	1.20		CLAY	Silty, mottled orange - yellow, weathered, firm, high plasticity (clay). Additional features include: off white, weathered.
					4.70	2.50		CLAY	Kaolinitic, mottled off white - grey, weathered, firm, high plasticity (clay). Additional features include: yellow, weathered.
					5.20	0.50		CLAY	Mottled off white - brown, weathered, firm, high plasticity (clay).
					6.55	1.35		CLAY	Light to medium brown, firm, high plasticity (clay).
					TOP OF SEAM LDO		6.55		
		LDO	I		7.50	0.95		INFERIOR LIGNITE	Clayey, dark brown, soft, low plasticity (organic).
		LDO	I		8.10	0.60		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
					BASE OF WORKING SECTION I		8.10	1.55	
		LDO	J1		8.90	0.80		LIGNITE	Clayey, dark brown, firm, friable.
		LDO	J1		9.60	0.70		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
		LDO	J1		13.70	4.10		LIGNITE	Clayey, dark brown, firm, friable.
					BASE OF WORKING SECTION I		13.70	5.60	
					BASE OF WORKING SECTION J		13.70	5.60	
		LDO			14.40	0.70		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
		LDO	J2		16.40	2.00		LIGNITE	Clayey, dark brown, firm, friable.

EL2080 LAUNCESTON R0125

397324