

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	M		37.70	2.10		LIGNITE	Clayey, woody textured, medium to dark brown, firm, friable
					BASE OF WORKING SECTION M		37.70	2.10	
		LDO			39.00	1.30		CLAY	Light to medium brown, firm, high plasticity (clay).
		LDO			45.40	6.40		CLAY	Light grey - brown, firm, high plasticity (clay).
		LDO	N		46.50	1.10		INFERIOR LIGNITE	Clayey, medium to dark brown, low strength, friable.
					BASE OF WORKING SECTION N		46.50	1.10	
		LDO			47.50	1.00		LIGNEOUS CLAY	Medium to dark brown, soft, low plasticity (organic).
		LDO	O		48.80	1.30		INFERIOR LIGNITE	Clayey, medium to dark brown, soft, low plasticity (organic).
					BASE OF WORKING SECTION O		48.80	1.30	
		LDO			49.30	0.50		LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic).
		LDO	P		50.70	1.40		INFERIOR LIGNITE	Clayey, medium to dark brown, soft, low plasticity (organic).
					BASE OF WORKING SECTION P		50.70	1.40	
		LDO			51.10	0.40		LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic).
		LDO	Q		52.10	1.00		INFERIOR LIGNITE	Clayey, medium to dark brown, soft, low plasticity (organic).
					BASE OF WORKING SECTION Q		52.10	1.00	
		LDO			52.60	0.50		LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic).
		LDO			53.10	0.50		INFERIOR LIGNITE	Clayey, medium to dark brown, soft, low plasticity (organic).

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