

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT SUB

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
		LDO		R	38.90	1.70		CLAY	Ligneous, medium to dark brown - grey, firm, high plasticity (clay).
		LDO	M	R	41.40	2.50		LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic).
-----					BASE OF WORKING SECTION M		41.40	2.50	
		LDO		R	46.50	5.10		CLAY	Light grey, firm, high plasticity (clay).
		LDO	N	R	47.60	1.10		INFERIOR LIGNITE	Clayey, gelatinous, dark brown, soft, low plasticity (organic).
-----					BASE OF WORKING SECTION N		47.60	1.10	
		LDO		R	48.90	1.30		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic).
		LDO	O	R	50.00	1.10		INFERIOR LIGNITE	Clayey, gelatinous, dark brown, soft, low plasticity (organic).
-----					BASE OF WORKING SECTION O		50.00	1.10	
		LDO		R	50.50	0.50		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic).
		LDO	P	R	50.80	0.30		INFERIOR LIGNITE	Clayey, gelatinous, dark brown, soft, low plasticity (organic).
-----					BASE OF WORKING SECTION P		50.80	0.30	
		LDO		R	51.20	0.40		CLAY	Light to medium grey - brown, firm, high plasticity (clay).
		LDO		R	52.00	0.80		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic).
-----					BASE OF SEAM LDO		52.00	41.20	

EL2080 LAUNCESTON R0105