

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	33.30	2.30		INFERIOR LIGNITE and LIGNEOUS CLAY	Interbedded 60:40. INFERIOR LIGNITE: clayey, woody textured, dark brown - black, soft, low plasticity (organic); LIGNEOUS CLAY: dark brown, firm, high plasticity (organic).
				R	34.20	0.90		CLAY	Mottled brown, firm, high plasticity (clay).
				R	38.80	4.60		CLAY	Light to medium grey - brown, firm, high plasticity (clay).
				R	39.40	0.60		CLAY	Carbonaceous, light to medium brown, firm, high plasticity (clay).
				R	40.35	0.95		CLAY	Light to medium grey - brown, firm, high plasticity (clay).
				R	40.80	0.45		LIGNITE	Clayey, woody textured, dark black - brown, firm, friable.
				R	41.30	0.50		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic).
				R	42.20	0.90		INFERIOR LIGNITE	Clayey, woody textured, dark brown - black, firm, low plasticity (organic).
				R	42.80	0.60		CLAY	Carbonaceous, light to medium brown - grey, firm, high plasticity (clay).
				R	44.60	1.80		LIGNITE	Clayey, woody textured, dark brown - black, soft, low plasticity (organic).
				R	45.20	0.60		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic).
				R	46.60	1.40		LIGNITE and INFERIOR LIGNITE and CLAY	Interbedded 40:40:20. LIGNITE: clayey, woody textured, dark brown - black, soft, low plasticity (organic); INFERIOR LIGNITE: clayey, woody textured, dark brown - black, soft, low plasticity (organic); CLAY: carbonaceous, light to medium brown - grey, firm, high plasticity (clay).
				R	47.00	0.40		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic).
				R	47.20	0.20		INFERIOR LIGNITE	Clayey, woody textured, dark brown - black, soft, low plasticity (organic).
				R	48.30	1.10		LIGNITE	Clayey, woody textured, dark brown - black, soft, low plasticity (organic).
				R	50.10	1.80		CLAY	Light to medium brown - grey, firm, high plasticity (clay).
				R	54.00	3.90		CLAY	Light grey, firm, high plasticity (clay).

EL2080 LAUNCESTON R0113

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