

REPORT TC14-01

THIESS COAL SYSTEM

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LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080
LAUNCESTON

TENEMENT 2080

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				C2733	34.38	0.07	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; CONTAINS THIN CLAY WISPS
				C2733	34.62	0.24	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2734	34.80	0.18	LIGNEOUS CLAY	Dark brown - grey; firm; low plasticity (clay); good core - unbroken; abundant ligneous wisps.
				C2734	34.83	0.03	CLAY	Mottled brown; firm; high plasticity (argonic); good core - unbroken.
				C2734	34.86	0.03	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; good core - unbroken.
				C2734	34.88	0.02	CLAY	Light to medium brown - grey; firm; high plasticity (clay); good core - unbroken.
				C2734	34.89	0.01	CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2734	34.92	0.03	CLAY	Medium to dark brown - grey; firm; high plasticity (clay); good core - unbroken.
				C2734	35.01	0.09	LIGNEOUS CLAY	Dark brown - grey; firm; low plasticity (argonic); good core - unbroken; common ligneous wisps.
				C2734	35.03	0.02	CLAY	Light to medium brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2734	35.07	0.04	CLAY	Ligneous; medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2734	35.16	0.09	CLAY	Carbonaceous; medium to dark grey - brown; firm; good core - unbroken.
				C2734	35.22	0.06	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken.
				C2734	35.27	0.05	CLAY	Carbonaceous; medium to dark brown - grey; firm; low plasticity (clay); good core - unbroken.
				C2734	35.32	0.05	CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken; common ligneous wisps.

EL2080 LAUNCESTON. C033R