

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
				C2737	36.91	0.08	LIGNITE	Dark brown; firm; friable; sood core - unbroken.
				C2737	36.99	0.08	LIGNITE	Silty; medium to dark black; firm; friable; sood core - unbroken; fibrous.
				C2737	37.05	0.06	INFERIOR LIGNITE	Dark brown; firm; friable; sood core - unbroken.
				C2737	37.30	0.25	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; sood core - unbroken; common woody fragments.
				C2737	37.57	0.27	LIGNITE	Woody textured; rusty; dark brown - black; firm; friable; sood core - unbroken; LOOKS LIKE A BRANCH; SOME CLAY
				C2737	37.63	0.06	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; sood core - unbroken; common woody fragments.
				C2738	37.78	0.15	LIGNEOUS CLAY	Medium to dark brown - grey; firm; low plasticity (organic); sood core - unbroken; common woody fragments.
				C2738	37.90	0.12	LIGNEOUS CLAY	Dark brown - grey; firm; low plasticity (organic); sood core - unbroken; common woody fragments.
				C2738	37.96	0.06	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; sood core - unbroken.
				C2738	38.00	0.04	INFERIOR LIGNITE	Clayey; dark brown - grey; firm; low plasticity (organic); sood core - unbroken; gradational base; INCREASED CLAY DOWN SEQUENCE
				C2738	38.15	0.15	LIGNEOUS CLAY	Dark brown - grey; firm; low plasticity (organic); sood core - unbroken; gradational base.
				C2738	38.16	0.01	CLAY	Medium to dark brown - grey; firm; low plasticity (clay); sood core - unbroken; gradational base.
				C2738	38.18	0.02	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; sood core - unbroken.
				C2738	38.23	0.05	INFERIOR LIGNITE	Clayey; woody textured; dark brown; firm; friable; core crushed; fissile.

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