

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
				C2734	35.48	0.16	CLAY	Light to medium brown; firm; high elasticity (clay); good core - unbroken.
				C2734	35.57	0.09	CLAY	Medium to dark grey - brown; firm; high elasticity (clay); good core - unbroken; gradational base.
				C2734	35.66	0.09	CLAY	Light to medium brown; firm; high elasticity (clay); good core - unbroken.
				C2734	35.77	0.11	CLAY	Medium to dark grey - brown; firm; high elasticity (clay); good core - unbroken.
				C2734	35.79	0.02	LIGNITE	Woody textured; resin; dark brown - black; low strength; brittle; good core - unbroken.
				C2734	35.84	0.05	INFERIOR LIGNITE	Clayey; dark brown - black; firm; low elasticity (orsonic); good core - unbroken.
				C2735	35.89	0.05	LIGNITE	Dark brown; firm; friable; good core - unbroken; gradational base.
				C2735	35.92	0.03	INFERIOR LIGNITE	Clayey; dark brown - grey; firm; friable; good core - unbroken; gradational base.
				C2735	35.95	0.03	LIGNEOUS CLAY	Dark brown - grey; firm; low elasticity (orsonic); good core - unbroken.
				C2735	35.96	0.01	LIGNEOUS CLAY	Dark brown; firm; low elasticity (orsonic); good core - unbroken.
				C2735	35.97	0.01	INFERIOR LIGNITE	Clayey; dark brown - grey; firm; friable; good core - unbroken.
				C2735	36.02	0.05	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2735	36.08	0.06	LIGNITE	Woody textured; dark brown; firm; friable; good core - unbroken;  IRREGULARLY FRACTURED
				C2735	36.13	0.05	LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken;  IRREGULARLY FRACTURED

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