

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
				C2874	33.20	0.07	CLAY	Light to medium brown; firm; high plasticity (clay); good core - unbroken.
					33.34	0.14	CORE LOSS	
				C2875	33.47	0.13	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken.
				C2875	33.50	0.03	LIGNEOUS CLAY	Medium to dark brown; firm; high plasticity (organic).
				C2875	33.59	0.09	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; subfissile.
				C2875	33.73	0.14	LIGNEOUS CLAY	Dark brown; firm; high plasticity (clay); abundant woody fragments.
				C2875	34.00	0.27	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; Beds include: LIGNEOUS CLAY; dark brown; firm; high plasticity (clay); common woody fragments.
				C2875	34.06	0.06	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable.
				C2875	34.13	0.07	LIGNEOUS CLAY	Dark brown - grey; firm; low plasticity (clay); WITH WISPS OF LIGHT TO MID
				C2875	34.22	0.09	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable.
				C2875	34.55	0.33	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; abundant woody fragments.
				C2875	34.60	0.05	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; fissile; HIGHER MOISTURE CONTENT THAN PREVIOUS * UNIT
				C2875	34.64	0.04	LIGNITE	Woody textured; dark brown - black; firm; friable; good core - unbroken.
				C2877	34.68	0.04	LIGNEOUS CLAY	Dark brown; firm; low plasticity (clay); good core - unbroken; subfissile.
				C2877	34.74	0.06	CLAY	Light to medium brown; firm; high plasticity (clay); good core - unbroken.

EL2080 LAUNCESTON. C0033