

REPORT TC14-01

THIESS COAL SYSTEM
GEOLOGICAL LOG REPORT

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ATP EL2080 TENEMENT 2080
LAUNCESTON

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STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				R	8.00	8.00	NO RECORD	
				C	8.13	0.13	CORE LOSS	
				C2707	8.27	0.14	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; common ligneous wisps; LIGNEOUS WISPS ARE DARK BLACK-BROWN, * SOFT AND GELATINOUS
				C2707	8.31	0.04	INFERIOR LIGNITE	Clayey; gelatinous; dark black - brown; soft; low plasticity (argenic); good core - unbroken.
				C2707	8.34	0.03	CLAY	Ligneous; light to medium brown; firm; low plasticity (clay); good core - unbroken; gradational base.
				C2707	8.41	0.07	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; gradational base; beds dip at 02 degrees.
				C2707	8.51	0.10	INFERIOR LIGNITE	Clayey; woody textured; dark black - brown; firm; friable; good core - unbroken; fissile.
				C2707	8.59	0.08	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; good core - unbroken; sharp oblique base; beds dip at 10 degrees; abundant ligneous wisps.
				C2707	8.68	0.09	CLAY	Ligneous; light to medium brown - grey; firm; high plasticity (clay); good core - unbroken; gradational base; common ligneous wisps.
				C2708	8.78	0.10	LIGNITE	Woody textured; clayey; medium to dark brown; firm; friable; good core - unbroken; sharp oblique base; beds dip at 05 degrees; HIGH CLAY CONTENT; LOOKS LIKE A LOG * OF WOOD IN CLAY
				C2708	8.89	0.10	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; good core - unbroken; sharp oblique base; beds dip at 02 degrees; common ligneous fragments; WOODY LIGNEOUS FRAGMENTS

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