

REPORT TC14-01

THIESS COAL SYSTEM

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LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080  
LAUNCESTON

TENEMENT 2080

STRAT NAME	SEB ND.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				C2726	29.22	0.29	LIGNITE	Dark brown; firm; friable; good core - unbroken; gradational base; bioturbation.
				C2726	29.28	0.06	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; occasional resin asphresites; Additional features include: good core - unbroken; occasional bioturbation.
				C2726	29.36	0.08	CLAY	Light to medium brown; firm; high elasticity (clay); good core - unbroken.
				C2726	29.45	0.09	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; common woody fragments.
					29.67	0.22	CORE LOSS	
				C2727	29.82	0.15	LIGNITE	Woody textured; sectar; dark brown - black; firm; friable; good core - unbroken.
				C2727	29.87	0.05	LIGNEOUS CLAY	Dark black - brown; firm; low elasticity (clay); good core - unbroken.
				C2727	29.89	0.02	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; rare quartz; occasional clasts.
					31.79	1.90	CORE LOSS	Good core - unbroken.
				C2728	31.82	0.03	LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken.
				C2728	31.87	0.05	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken.
				C2728	31.93	0.06	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2728	31.95	0.02	LIGNITE	Woody textured; sectar; dark brown; low strength; brittle; good core - unbroken.
				C2728	32.14	0.19	LIGNITE	Woody textured; dark brown; firm; friable; good core - unbroken.
				C2729	32.19	0.05	LIGNEOUS CLAY	Dark brown; firm; low elasticity (ordonic); good core - unbroken; subfissile.
				C2729	32.23	0.04	CLAY	Ligneous; dark brown; firm; high elasticity (ordonic); good core - unbroken.

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