

LAUNCESTON.

## GEOLOGICAL LOG REPORT

ATP EL2080 TENEMENT 2080  
LAUNCESTON

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				R	3.55	3.55	NO RECORD	
				C2746	3.64	0.09	LIGNEOUS CLAY	Mottled brown; firm; low plasticity (argenic); good core - unbroken.
				C2746	3.86	0.22	CLAY	Medium to dark brown; firm; high plasticity (clay); good core - unbroken; occasional ligneous wisps.
				C2746	3.91	0.05	LIGNEOUS CLAY	Dark brown; firm; low plasticity (argenic); good core - unbroken.
				C2747	3.97	0.06	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; common bioturbation.
				C2747	4.08	0.11	INFERIOR LIGNITE	Dark brown - black; firm; friable; good core - unbroken.
				C2748	4.09	0.01	CLAY	Ligneous; medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2748	4.18	0.09	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; occasional base;  RARE CLAY BANDS
				C2748	4.22	0.04	CLAY	Ligneous; dark brown; firm; high plasticity (clay); good core - unbroken.
				C2748	4.27	0.05	LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; fissile; occasional bioturbation.
				C2748	4.37	0.10	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2748	4.44	0.07	LIGNEOUS CLAY	Dark brown; firm; low plasticity (argenic); good core - unbroken.
				C2748	4.49	0.05	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; subfissile.
				C2748	4.53	0.04	LIGNITE	Woody textured; dark brown - black; firm; friable; good core - unbroken; fissile.
				C2748	4.55	0.02	LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; subfissile; occasional bioturbation.

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