

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
				C2799	22.13	0.03	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; high plasticity (organic); good core - unbroken.
				C2799	22.16	0.03	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; good core - unbroken.
				C2799	22.27	0.11	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; low plasticity (organic); good core - unbroken.
				C2800	22.64	0.37	LIGNITE	Dark brown; firm; friable; good core - unbroken; sharp planar base; beds dip at 00 degrees.
				C2800	22.66	0.02	LIGNEOUS CLAY	Dark brown; firm; high plasticity (clay); good core - unbroken.
				C2800	22.76	0.10	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2800	22.86	0.10	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; gradational base.
				C2800	22.93	0.07	LIGNEOUS CLAY	Dark brown; firm; high plasticity (clay); good core - unbroken.
				C2801	22.95	0.02	CLAY	Medium to dark brown; firm; high plasticity (clay); good core - unbroken.
				C2801	23.04	0.09	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2801	23.07	0.03	LIGNEOUS CLAY	Medium to dark brown; firm; high plasticity (clay); good core - unbroken.
				C2801	23.12	0.05	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; gradational base.
				C2801	23.25	0.13	LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; gradational base; beds dip at 10 degrees.
				C2801	23.28	0.03	LIGNEOUS CLAY	Medium to dark brown; firm; high plasticity (clay); good core - unbroken; sharp oblique base; beds dip at 10 degrees.
				C2801	23.54	0.26	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; CONTAINS RARE CLAY LENSES

EL2080 LAUNCESTON. C004R