

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
				C2769	21.20	0.50	LIGNITE	Dark brown; firm; friable; good core - unbroken; occasional bioturbation.
				C2769	21.40	0.20	LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; occasional bioturbation.
				C2769	21.44	0.04	CLAY	Light to medium brown - grey; firm; high plasticity (clay); good core - unbroken; gradational base; common leaf fragments.
				C2769	21.84	0.40	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; subfissile; rare resin aggregates; Additional features include: good core - unbroken; occasional bioturbation.
				C2769	21.94	0.10	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; fissile; occasional bioturbation.
				C2769	21.97	0.03	LIGNITE	Clayey; dark brown - black; low strength; brittle; good core - unbroken; fissile; occasional bioturbation.
				C2769	22.34	0.37	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; occasional bioturbation.
				C2769	22.36	0.02	LIGNITE	Woody textured; dark brown - black; low strength; brittle; good core - unbroken; fissile.
				C2769	22.42	0.06	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; occasional bioturbation.
				C2769	22.53	0.11	INFERIOR LIGNITE	Clayey; medium to dark brown - black; firm; friable; good core - unbroken; gradational base; common bioturbation.
				C2769	22.56	0.03	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; common bioturbation.
				C2769	22.58	0.02	LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; gradational base; common bioturbation.
				C2771	22.71	0.13	LIGNEOUS CLAY	Medium to dark brown; firm; friable; good core - unbroken; common bioturbation.
				C2771	22.94	0.23	CLAY	Ligneous; silty; medium to dark brown - grey; firm; low plasticity (clay); good core - unbroken; common bioturbation.

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