

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
				C2748	4.80	0.25	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; fissile; gradational base.
				C2749	4.83	0.03	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; fissile.
				C2749	4.89	0.06	LIGNEOUS CLAY	Medium to dark brown; firm; low plasticity (organic); good core - unbroken.
				C2749	5.09	0.20	CLAY	Medium to dark brown - grey; firm; high plasticity (clay); good core - unbroken; sharp irregular base; beds dip at 05 degrees; occasional ligneous wisps; Additional features include: occasional woody fragments; Additional features include: occasional bioturbation.
				C2750	5.14	0.05	INFERIOR LIGNITE	Woody textured; clayey; dark brown - black; firm; friable; good core - unbroken; fissile; Bands include: INFERIOR LIGNITE; woody textured; clayey; dark brown - black; low strength; brittle; good core - unbroken; fissile.
				C2750	5.16	0.02	INFERIOR LIGNITE	Dark brown - black; firm; friable; good core - unbroken.
				C2750	5.37	0.21	LIGNITE	Woody textured; dark brown; firm; friable; good core - unbroken; fissile; occasional resin nodules.
				C2751	5.42	0.05	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; common resin nodules.
				C2751	5.55	0.13	LIGNITE	Woody textured; clayey; dark brown - black; firm; friable; good core - unbroken; fissile; occasional resin nodules.
				C2751	5.64	0.09	LIGNITE	Woody textured; dark brown; firm; friable; good core - unbroken; fissile; occasional resin nodules.
				C2751	5.67	0.03	LIGNITE	Dark brown - black; low strength; friable; good core - unbroken; fissile.
					5.74	0.07	CORE LOSS	
				C2752	6.17	0.43	LIGNITE	Woody textured; clayey; dark brown; firm; friable; core crushed; fissile; COMMON CLAY WISPS; WOOD IS LOW STRENGTH AND BRITTLE *

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