

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
				C2755	7.64	0.17	INFERIOR LIGNITE	Clayey; woody textured; dark brown - black; soft; friable; good core - unbroken; fissile; common woody fragments.
				C2755	7.70	0.06	INFERIOR LIGNITE	Clayey; woody textured; dark brown - black; firm; friable; good core - unbroken; fissile.
				C2755	7.74	0.04	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken; fissile; gradational base; abundant woody fragments.
				C2756	7.78	0.04	LIGNEOUS CLAY	Dark brown; firm; low plasticity (ordanic); good core - unbroken; occasional ligneous wisps.
				C2756	7.91	0.13	CLAY	Dark brown - black; firm; high plasticity (clay); good core - unbroken; occasional bioturbation; Additional features include: occasional ligneous wisps.
				C2756	8.15	0.24	CLAY	Light to medium brown - grey; firm; high plasticity (clay); good core - unbroken; sharp irregular base; occasional bioturbation.
				C2756	8.18	0.03	CLAY	Ligneous; dark brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2756	8.24	0.06	CLAY	Ligneous; dark brown; firm; low plasticity (clay); good core - unbroken; gradational base; occasional bioturbation.
				C2756	8.44	0.20	CLAY	Ligneous; dark brown; firm; high plasticity (clay); good core - unbroken; occasional bioturbation.
				C2756	8.53	0.09	LIGNEOUS CLAY	Dark brown; firm; high plasticity (ordanic); good core - unbroken.
				C2757	8.57	0.04	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken.
				C2757	8.63	0.06	CLAY	Ligneous; medium to dark brown - grey; firm; low plasticity (clay); good core - unbroken; gradational base; INCREASED CARBONACEOUS CONTENT TOWARDS BASE
				C2757	8.83	0.20	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; common woody fragments; RARE CLAY WISPS

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