

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
				C2759	11.22	0.12	SAND	Clayey; light to medium grey; firm; low plasticity (clay); good core - unbroken; very fine grained.
				C2759	11.33	0.11	SAND	Clayey; light to medium grey - brown; firm; low plasticity (clay); good core - unbroken; very fine grained; rare ligneous wisps; Additional features include: good core - unbroken; abundant woody fragments.
				C2759	11.45	0.12	SAND	Clayey; light to medium grey; firm; low plasticity (clay); good core - unbroken; very fine grained; abundant bioturbation.
				C	11.56	0.11	CORE LOSS	
				R	14.80	3.24	CLAY	Sandy; light to medium grey; firm; low plasticity (clay); very fine grained; Bands include: LIGNEOUS CLAY; silty; medium to dark brown; firm; low plasticity (organic); common ligneous wisps.
				C2760	14.84	0.04	CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2760	14.90	0.06	INFERIOR LIGNITE	Clayey; mottled brown; firm; friable; good core - unbroken; common bioturbation; LIGNITE IS MOTTLED MID TO DARK BROWN
				C2760	15.06	0.16	LIGNITE	Dark brown; firm; friable; good core - unbroken; common bioturbation.
				C2761	15.40	0.34	INFERIOR LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; occasional resin addresates; Additional features include: common bioturbation.
				C2761	15.58	0.18	LIGNITE	Dark brown; firm; friable; good core - unbroken; subfissile; common bioturbation; Additional features include: good core - unbroken; common resin addresates.
				C2761	15.62	0.04	LIGNITE	Woody textured; dark brown; firm; friable; good core - unbroken; fissile; common bioturbation.

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