

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080 TENEHENT 2080
LAUNCESTON

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				C2781	29.94	0.56	LIGNITE	Dark brown; firm; friable; good core - unbroken; fissile; occasional bioturbation.
				C2781	30.27	0.33	LIGNITE	Dark brown; firm; friable; good core - unbroken; fissile; common bioturbation.
				C2781	30.46	0.19	LIGNITE	Clayey; dark brown - black; firm; friable; good core - unbroken; gradational base; common bioturbation.
				C2782	30.49	0.03	CLAY	Sandy; quartzose; medium to dark brown; firm; low plasticity (clay); good core - unbroken; very fine grained; common resin aggregates.
				C2782	30.54	0.05	CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken; rare woody fragments.
				C2782	30.59	0.05	CLAY	Sandy; medium to dark brown; firm; low plasticity (clay); good core - unbroken; very fine grained; common woody fragments.
				C2782	30.88	0.29	CLAY	Light to medium brown - grey; firm; high plasticity (clay); good core - unbroken; rare bioturbation; Additional features include: good core - unbroken; rare woody fragments.
				C2782	30.98	0.10	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; rare bioturbation.
				C2782	31.73	0.75	CLAY	Silty; light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base; rare lenticular wisps; Additional features include: good core - unbroken; common bioturbation.
				C2782	32.24	0.51	CLAY	Silty; light to medium brown - grey; firm; high plasticity (clay); good core - unbroken; occasional woody fragments.
				C2783	32.26	0.02	LIGNEDUS CLAY	Medium to dark brown - black; firm; low plasticity (organic); good core - unbroken; occasional woody fragments.
				C2783	32.30	0.04	INFERIOR LIGNITE	Clayey; dark brown - black; firm; low plasticity (organic); good core - unbroken; rare resin aggregates; Additional features include: good core - unbroken; common bioturbation.

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