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REPORT TC14-01

THIESS COAL SYSTEM

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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
				C2738	38.26	0.03	LIGNEDUS CLAY	Dark brown - black; firm; high plasticity (organic); good core - unbroken; fissile; common woody fragments.
				C2738	38.31	0.05	LIGNEDUS CLAY	Dark brown - grey; firm; high plasticity (clay); good core - unbroken; subfissile.
				C2738	38.43	0.12	CLAY	Mottled grey - brown; firm; high plasticity (clay); good core - unbroken; occasional woody fragments.
				C2738	38.48	0.05	CLAY	Ligneous; medium to dark brown; firm; high plasticity (clay); good core - unbroken; Bands include: CLAY; light to medium grey - brown; firm; high plasticity (clay); good core - unbroken.
				C2738	38.77	0.29	INFERIOR LIGNITE	Clayey; woody textured; dark brown; firm; friable; good core - unbroken; fibrous; sharp irregular base; LOOKS LIKE A BRANCH
				C2739	38.85	0.08	CLAY	Ligneous; medium to dark brown; firm; high plasticity (clay); good core - unbroken; common woody fragments.
				C2739	38.96	0.11	CLAY	Light to medium grey; firm; high plasticity (clay); good core - unbroken; gradational base; occasional woody fragments.
				C2739	39.16	0.20	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2739	39.30	0.14	CLAY	Light to medium grey; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2739	39.38	0.08	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2739	39.51	0.13	CLAY	Ligneous; light to medium brown; firm; low plasticity (clay); good core - unbroken; common woody fragments.
				C2739	39.61	0.10	CLAY	Light to medium grey; firm; high plasticity (clay); good core - unbroken; common woody fragments.
				C2739	39.74	0.13	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; occasional woody fragments.
				C2739	39.84	0.10	CLAY	Ligneous; medium to dark brown; firm; high plasticity (clay); good core - unbroken; abundant woody fragments.

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