

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
					24.50	0.20	INFERIOR LIGNITE	Pesty, woody textured; medium to dark brown - black; firm; friable.
					25.00	0.50	LIGNITE	Pesty, woody textured; medium to dark brown - black; firm; friable; Bands include: LIGNITE; humified; medium to dark black - brown; firm; high plasticity (clay).
					25.60	0.60	LIGNEOUS CLAY	Medium to dark brown; firm; high plasticity (organic).
					26.25	0.65	LIGNITE	Pesty, woody textured; medium to dark black - brown; firm; friable; fibrous.
					27.00	0.75	CLAY	Carbonaceous; light to medium brown; firm; high plasticity (clay); common woody fragments; Bands include: LIGNITE; pesty, woody textured; medium to dark brown - black; firm; friable.
					27.40	0.40	INFERIOR LIGNITE	Clayey; pesty; medium to dark brown - black; firm; friable; fibrous; Additional features include: woody textured; Bands include: CLAY; carbonaceous; medium to dark brown - grey; firm; high plasticity (clay); common woody fragments.
					27.80	0.40	LIGNEOUS CLAY	Medium to dark brown; firm; low plasticity (organic); common woody fragments.
					28.35	0.55	INFERIOR LIGNITE	Clayey; pesty; medium to dark brown - black; firm; friable; fibrous.
					30.50	2.15	CLAY	Light to medium brown; firm; high plasticity (clay).
					31.80	1.30	CLAY	Carbonaceous; light to medium brown; firm; high plasticity (clay); transitional base; common woody fragments; BECOMING ARGYR TOWARDS BASE OF UNIT
					32.50	0.70	CLAY	Mottled cream - yellow; firm; high plasticity (clay).
					34.50	2.00	CLAY	Carbonaceous; light to medium brown; soft; high plasticity (clay); Bands include: LIGNEOUS CLAY; medium to dark brown; firm; low plasticity (organic).

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