

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
					0.20	0.20	SAND	Silty; clayey; medium to dark grey - brown; medium dense; non-plastic.
					2.90	2.70	CLAY	Sandy; medium to dark yellow - brown; firm; high plasticity (clay); gradational base.
					4.20	1.30	CLAY	Mottled grey - yellow; firm; high plasticity (clay); PREDOMINANTLY GREY IN COLOR; APPROX * 10-15% YELLOW COLORATION
					4.70	0.50	CLAY	Mottled brown - grey; firm; high plasticity (clay); LIGHT TO MID COLORATION
					5.50	0.80	CLAY	Medium to dark brown; firm; high plasticity (clay).
					6.50	1.00	CLAY	Mottled brown - grey; firm; high plasticity (clay); Bands include: CLAY; dark brown; firm; high plasticity (clay).
					7.30	0.80	CLAY	Dark brown; firm; high plasticity (clay).
					7.50	0.20	CLAY	Mottled brown - grey; firm; high plasticity (clay); Bands include: CLAY; dark brown; firm; high plasticity (clay).
					7.90	0.40	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable.
					8.60	0.70	LIGNEOUS CLAY	Dark brown; stiff; high plasticity (ordonic).
					9.15	0.55	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable.
					9.45	0.30	CLAY	Medium to dark brown; stiff; high plasticity (clay).
					9.90	0.45	INFERIOR LIGNITE	Medium to dark brown - black; firm; friable.
					10.45	0.55	LIGNEOUS CLAY	Medium to dark brown; firm; high plasticity (ordonic).
					10.85	0.40	INFERIOR LIGNITE	Medium to dark brown - black; firm; friable.
					11.70	0.85	LIGNEOUS CLAY	Medium to dark brown; firm; high plasticity (ordonic).

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