

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
					1.50	1.50	CLAY	Silty, gravelly, medium to dark red - brown, weathered, firm, low plasticity (clay); abundant woody fragments; WITH SOME BUCKSHOT/PISOLITIC GRAVEL * HUMIC TYPE CLAY, WITH FERROUS ELASTIC * WOOD FRAGMENTS
					2.20	0.70	CLAY	Silty, medium to dark grey - brown, firm, low plasticity (clay); common woody fragments.
					2.80	0.60	CLAY	Silty, sandy, mottled green - yellow, firm, low plasticity (clay); Additional features include: gravel; WITH SOME GRAVEL
					3.60	0.80	LIGNITE	Woody textured; humified; medium to dark black - brown, firm, friable.
					4.00	0.40	CLAY	Silty, sandy, mottled grey - yellow, firm, low plasticity (clay).
					6.20	2.20	CLAY	Silty, sandy, light to medium grey - brown, firm, high plasticity (clay); abundant woody fragments.
					7.50	1.30	CLAY	Light to medium grey - brown, firm, high plasticity (clay).
					8.50	1.00	CLAY	Silty, sandy, light to medium grey - brown, firm, high plasticity (clay); abundant woody fragments.
					9.30	0.80	LIGNITE	Woody textured; humified; medium to dark black - brown, firm, friable.
					10.30	1.00	CLAY	Silty, sandy, light to medium grey - brown, firm, high plasticity (clay); abundant woody fragments.
					11.00	0.70	LIGNITE	Woody textured; humified; medium to dark black - brown, firm, friable.
					12.50	1.50	CLAY	Silty, sandy, light to medium grey - brown, firm, high plasticity (clay); abundant woody fragments.
					13.30	0.80	LIGNITE	Woody textured; humified; medium to dark black - brown, firm, friable.

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