

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080 TENEMENT 2080
LAUNCESTON

STRAT NAME	SEG NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					15.50	3.80	CLAY	Carbonaceous, light to medium brown, firm, high plasticity (clay), common woody fragments; Additional features include: common ligneous fragments; Bands include: SIDERITE, 00.20 m thick, base at 0014.10m, light to medium brown, low strength, brittle.
					16.80	1.30	LIGNEOUS CLAY	Woody textured, firm.
					17.10	0.30	CLAY	Carbonaceous, medium to dark brown, firm, high plasticity (clay), common ligneous fragments; Additional features include: common woody fragments.
					17.80	0.70	LIGNEOUS CLAY	Woody textured, medium to dark brown, firm.
					19.60	1.80	CLAY and CLAY	Interbedded 50:50. CLAY: carbonaceous, medium to dark brown, firm, high plasticity (clay), common ligneous fragments; CLAY: carbonaceous, light to medium brown - grey, firm, high plasticity (clay), common ligneous fragments.
					21.20	1.60	CLAY	Carbonaceous, light to medium brown - grey, firm, high plasticity (clay), common woody fragments; Bands include: CLAY, carbonaceous, medium to dark brown, firm, high plasticity (clay), common woody fragments; Bands include: CLAY, light grey - brown, firm, high plasticity (clay), common woody fragments.
					21.70	0.50	INFERIOR LIGNITE	Clayey, peaty, medium to dark black - brown, low strength, brittle; Additional features include: woody textured.
					22.90	1.20	LIGNEOUS CLAY	Medium to dark brown, firm; Bands include: CLAY, carbonaceous, light to medium brown, firm, high plasticity (clay).
					23.60	0.70	CLAY	Bentonitic, light to medium grey, firm, high plasticity (clay).
					24.50	0.90	CLAY	Carbonaceous, woody textured, light to medium brown, firm, high plasticity (clay), abundant woody fragments;
<p>LOST CIRCULATION DUE TO CLAY BALLING *</p> <p>BETWEEN 22.5 TO 24 METRES</p>								

EL2080 LAUNCESTON. R0008

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