

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	WRK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
TE					58.80	0.40	SIDERITE	Light to medium brown, high strength, tough.
TE					59.80	1.00	SAND	Quartzose, clayey, light grey, medium dense, non-plastic, fine grained.
TE					63.30	3.50	CLAY	Sandy, quartzose, light to medium grey, firm, high plasticity (clay), very fine grained.
TE					64.80	1.50	SAND	Quartzose, clayey, light grey, medium dense, non-plastic, fine grained.
TE					65.00	0.20	SIDERITE	Light to medium brown, high strength, tough; CIRCULATION POOR BETWEEN 61.8 AND 65.00 * METRES
TE					66.00	1.00	SAND	Quartzose, clayey, light grey, medium dense, non-plastic, fine and medium grained.
TE					70.00	4.00	CLAY	Sandy, quartzose, light grey, very soft, low plasticity (clay), fine and medium grained.
TE					76.00	6.00	CLAY	Silty, sandy, light grey, very soft, low plasticity (clay), fine grained; Bands include: CLAY, light white, very soft, low plasticity (clay).
TE					81.00	5.00	SAND	Quartzose, light grey, medium dense, non-plastic, fine and medium grained.
TE					90.00	9.00	SAND	Quartzose, light grey, medium dense, non-plastic, fine grained.

 END OF BORE AT 90.00 m

EL2080 LAUNCESTON. R0004