

003

REPORT TC14-01

THIESS COAL SYSTEM

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LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080
LAUNCESTON

TENEMENT 2080

STRAT NAME	SEG NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					28.50	0.50	CLAY	Sandy, light grey, soft, high plasticity (clay), fine and medium grained.
					29.80	1.30	LIGNITE	Dark brown - black, firm, friable.
					30.50	0.70	LIGNITE and CLAY	Interbedded 50:50. LIGNITE: dark brown - black, firm, friable; CLAY: light grey, firm, high plasticity (clay).
					32.50	2.00	SAND	Quartzose, light grey, medium dense, non-plastic, fine and medium grained, common woody fragments; Bands include: CLAY, carbonaceous, medium to dark brown, soft, high plasticity (clay), common woody fragments; Bands include: CLAY, sandy, quartzose, light white, soft, low plasticity (clay), common woody fragments.
					33.00	0.50	CLAY	Sandy, light to medium green, soft, low plasticity (clay); WEATHERED DOLERITE
					35.00	2.00	SAND	Clayey, medium to dark green - blue, medium dense, non-plastic, medium grained; HARD BASEMENT INTERSECTED AT TOTAL * DEPTH.

END OF BORE AT 35.00 m

EL2080 LAUNCESTON. R0001

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