

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	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					27.00	1.10	INFERIOR LIGNITE	Woody textured, medium to dark black - brown, firm, friable; Bands include: LIGNEOUS CLAY, medium to dark brown - black, firm, low plasticity (organic).
					28.85	1.85	LIGNITE	Woody textured, medium to dark black - brown, firm, friable; Bands include: LIGNEOUS CLAY, medium to dark brown - black, firm, low plasticity (organic).
					29.40	0.55	INFERIOR LIGNITE	Medium to dark black - brown, firm, friable; Bands include: LIGNEOUS CLAY, medium to dark brown - black, firm, low plasticity (organic).
					32.30	2.90	LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic), abundant ligneous wisps; Additional features include: common woody fragments.
					35.30	3.00	CLAY	Carbonaceous.
					36.10	0.80	LIGNEOUS CLAY	
								NO SAMPLE RETURN BETWEEN 33.0 AND 36.0 METRES *
								DUE TO CLAY BALLING * TRIPPED OUT OF HOLE AT 39.0 METRES 14/10/81
					40.30	4.20	CLAY	Silty, light to medium grey, very soft, low plasticity (clay).
					41.50	1.20	CLAY	Light to medium grey, very soft, low plasticity (clay).
					44.00	2.50	CLAY	Silty, carbonaceous, light to medium grey - brown, soft, low plasticity (clay), common ligneous fragments; Additional features include: common woody fragments;
								NO DEPTH CORRECTIONS MADE FROM 44 METRES DUE TO *
								GEOPHYSICAL LOG ENDING AT 44.0 M
					45.60	1.60	CLAY	Silty, light to medium grey, soft, low plasticity (clay).
					46.50	0.90	CLAY	Carbonaceous, light to medium brown - grey, soft, low plasticity (clay), common ligneous fragments; Additional features include: common woody fragments.

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