

047

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
TE					49.90	2.30	INFERIOR LIGNITE	Woody textured, medium to dark brown - black, firm, friable, subfissile; Bands include: LIGNITE, woody textured, medium to dark brown - black, firm, friable.
TE					50.60	0.70	CLAY	Carbonaceous, silty, light grey - white, soft, low plasticity (clay).
TE					52.55	1.95	INFERIOR LIGNITE	Clayey, woody textured, medium to dark black - brown, firm, friable; Bands include: LIGNEDUS CLAY, medium to dark brown, soft, low plasticity (organic).
TE					65.40	12.85	CLAY	Light white - grey, soft, low plasticity (clay).
TE					67.20	1.80	INFERIOR LIGNITE	Medium to dark black - brown, firm, friable; Bands include: LIGNITE, medium to dark black - brown, firm, friable; Bands include: LIGNEDUS CLAY, medium to dark brown, soft, low plasticity (organic);
TRIPPED OUT OF HOLE AT 66.0 METRES 16/10/81								
TE					68.50	1.30	CLAY	Carbonaceous, light to medium brown, soft, low plasticity (clay).
TE					70.30	1.80	LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (organic).
TE					71.15	0.85	CLAY	Carbonaceous, light to medium brown, soft, low plasticity (clay).
TE					73.70	0.45	INFERIOR LIGNITE	Clayey, medium to dark black - brown, firm, friable; Bands include: CLAY, carbonaceous, light to medium brown, soft, low plasticity (clay); Bands include: LIGNEOUS CLAY, medium to dark brown, firm, low plasticity (organic).
TE					74.20	0.50	CLAY	Carbonaceous, light to medium brown, soft, low plasticity (clay).
TE					75.00	0.80	LIGNEOUS CLAY	Medium to dark brown, soft, low plasticity (organic).
TE					75.90	0.90	CLAY	Carbonaceous, medium to dark brown - grey, soft, high plasticity (clay).

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