

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080  
LAURCESTON

TENEMENT 2080

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STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					8.50	8.50	NO RECORD	180 MM HOLE DRILLED SO CORE BARREL * CLEARS HOLE WALLS
TE					8.54	0.04	CORE LOSS	
TE				02635	8.68	0.14	CLAY	Carbonaceous, light to medium brown - grey, firm, low plasticity (clay); good core - unbroken; gradational base; INCREASED CARBONACEOUS CONTENT * TOWARDS BASE
TE				02635	8.72	0.04	CLAY	Carbonaceous, medium to dark grey - brown, firm, low plasticity (clay); good core - unbroken; gradational base.
TE				02635	8.81	0.09	CLAY	Carbonaceous, ligneous, medium to dark black - brown, firm, high plasticity (clay); good core - unbroken; gradational base; LOW STRENGTH CLAY, CRUMBLES READILY
TE				02635	8.84	0.03	CLAY	Carbonaceous, medium to dark grey - brown, firm, low plasticity (clay); good core - unbroken.
TE				02636	8.88	0.04	INFERIOR LIGNITE	Clayey, medium to dark black - brown, firm, friable, good core - unbroken.
TE				02636	8.91	0.03	INFERIOR LIGNITE	Dark black - brown, firm, friable, good core - unbroken; fissile; CLAY CONTENT LESS THAN PREVIOUS * UNIT
TE				02636	8.93	0.02	INFERIOR LIGNITE	Clayey, dark brown - black, firm, friable, good core - unbroken; subfissile; gradational base.
TE				02636	8.99	0.05	CLAY	Carbonaceous, light to medium brown - black, firm, low plasticity (clay); good core - unbroken; gradational base.
TE				02636	9.06	0.08	INFERIOR LIGNITE	Clayey, dark black - brown, firm, friable, good core - unbroken.

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