

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080
LAUNCESTON

TENEMENT 2080

139

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
TE				C2648	16.03	0.05	INFERIOR LIGNITE	Clayey; medium to dark brown - black; firm; friable; good core - unbroken.
TE				C2648	16.10	0.07	LIGNITE	Dark brown; firm; friable; good core - unbroken; fissile; Bands include: LIGNITE; woody textured; dark brown; firm; brittle; good core - unbroken.
TE				C2648	16.18	0.08	LIGNITE	Woody textured; dark brown; stiff; brittle; good core - unbroken.
TE				C2649	16.35	0.17	LIGNEOUS CLAY	Medium to dark brown - black; firm; low plasticity (argenic); good core - unbroken.
TE				C2649	16.77	0.42	LIGNITE	Dark brown; firm; brittle; good core - unbroken.
TE				C2650	16.82	0.05	LIGNEOUS CLAY	Medium to dark brown; firm; low plasticity (argenic); good core - unbroken.
TE				C2650	17.26	0.44	LIGNITE	Medium to dark brown - black; firm; brittle; good core - unbroken.
TE				C2651	17.79	0.53	LIGNITE	Medium to dark brown - black; firm; brittle; good core - unbroken;
								COMMON CLAY WISPS LESS THAN 1CM IN SIZE *
TE				C2651	17.89	0.10	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; good core - unbroken;
								HIGH INHERENT ASH; CLAY LENSES AND BANDS
TE				C2652	18.32	0.43	CLAY	Light to medium brown - grey; firm; high plasticity (clay); good core - unbroken; rare leaf impressions; Additional features include: rare limestones fragments;
								CARBONACEOUS WISPS AT 18.22 METRES
TE					18.42	0.10	CORE LOSS	

EL2080 LAUNCESTON. C0022

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