

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				C2644	12.84	0.22	INFERIOR LIGNITE	Humified, clayey, dark black - brown, soft, friable, seed core - unbroken, subfissile; FRIABLE TO PUGGY LIGNITE
TE				C2644	12.87	0.03	LIGNITE	Woody textured, dark brown - black, firm, friable, seed core - unbroken.
TE				C2644	13.16	0.29	INFERIOR LIGNITE	Humified, dark black - brown, soft, seed core - unbroken, subfissile; GELATINOUS, APPROX 20% WOODY BANDS
TE				C2644	13.27	0.11	INFERIOR LIGNITE	Humified, dark black - brown, firm, seed core - unbroken; GELATINOUS LIGNITE
TE				C2645	13.38	0.11	LIGNEOUS CLAY	Medium to dark brown - black, firm, low plasticity (arsenic), seed core - unbroken.
TE				C2645	13.41	0.03	LIGNITE	Woody textured, dark black - brown, firm, friable, core crushed.
TE				C2645	13.48	0.07	INFERIOR LIGNITE	Clayey, medium to dark brown, firm, friable, seed core - unbroken.
TE				C2645	13.65	0.17	LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (arsenic), seed core - unbroken.
TE				C2645	13.83	0.18	INFERIOR LIGNITE	Clayey, medium to dark brown, firm, friable, seed core - unbroken, sharp planar base, beds dip at 90 degrees.
TE				C2645	13.90	0.07	LIGNEOUS CLAY	Medium to dark brown, firm, low plasticity (arsenic), seed core - unbroken.
TE				C2645	13.98	0.08	INFERIOR LIGNITE	Clayey, medium to dark black - brown, firm, friable, seed core - unbroken, gradational base.

EL2080 LAUNCESTON. 00022

137
791303