

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
				R	10.38	10.38	NO RECORD	
				C2784	10.68	0.30	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken.
				C2784	10.72	0.04	CLAY	Light to medium brown; firm; high plasticity (clay); good core - unbroken.
				C2784	10.85	0.13	CLAY	Ligneous; medium to dark brown; firm; high plasticity (clay); good core - unbroken; common ligneous wisps.
				C2784	10.91	0.06	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2784	11.03	0.12	CLAY	Light to medium brown; firm; high plasticity (clay); good core - unbroken.
				C2784	11.10	0.07	LIGNEOUS CLAY	Dark brown; firm; high plasticity (organic); good core - unbroken; occasional ligneous wisps.
				C2784	11.21	0.11	LIGNEOUS CLAY	Dark brown; firm; high plasticity (organic); good core - unbroken; subfissile; abundant ligneous wisps.
				C2784	11.61	0.40	CLAY	Light to medium brown - grey; firm; slickensides on fracture; high plasticity (clay); common; oblique joints; angle of joints 50 degrees; good core - unbroken; gradational base; occasional ligneous wisps;  LESS CARBONACEOUS TOWARDS BASE
				C2784	12.00	0.39	CLAY	Light to medium grey - brown; firm; slickensides on fracture; high plasticity (clay); common; oblique joints; angle of joints 50 degrees.
				C2784	12.01	0.01	LIGNITE	Dark brown - black; firm; friable; good core - unbroken.
					13.31	1.30	CORE LOSS	CORE GROUND AWAY; BARREL NOT CLEARED OF  BROKEN PVC CASING
				C2785	13.38	0.07	LIGNITE	Dark brown - black; firm; friable; good core - unbroken; fissile.

EL2080 LAUNCESTON, C004R

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