

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080 TENEMENT 2080
LAUNCESTON

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				C2616	34.71	0.06	CLAY	Carbonaceous; light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base; common ligneous wisps.
				C2616	35.43	0.72	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2616	35.86	0.43	CLAY	Light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base; common bioturbation.
				C2616	35.98	0.12	CLAY	Carbonaceous; light to medium brown - grey; firm; low plasticity (clay); good core - unbroken; gradational base.
				C2616	36.15	0.17	CLAY and INFERIOR LIGNITE	Interbedded 60:40. CLAY: carbonaceous; light to medium brown - grey; firm; low plasticity (clay); good core - unbroken; INFERIOR LIGNITE: clayey; medium to dark brown; firm; friable.
				C2616	36.30	0.15	CLAY	Carbonaceous; light to medium brown - grey; firm; low plasticity (clay); good core - unbroken; gradational base; common woody fragments.
				C2616	36.98	0.68	CLAY	Carbonaceous; light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base.
				C2616	37.02	0.04	CLAY	Carbonaceous; light to medium grey - brown; firm; high plasticity (clay); good core - unbroken; gradational base; common ligneous wisps.
				C2616	37.54	0.52	CLAY	Light to medium grey; firm; high plasticity (clay); good core - unbroken; occasional bioturbation; RARE CARBONACEOUS WISPS.
					37.60	0.06	CORE LOSS	
				C2617	38.01	0.41	CLAY	Light to medium grey; firm; expanding clay; good core - unbroken; gradational base; occasional bioturbation.
				C2617	38.35	0.34	CLAY	Carbonaceous; light to medium grey - brown; firm; high plasticity (clay); good core - unbroken.

EL2080 LAUNCESTON. C0034

243

771306