

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	7.00	7.00	NO RECORD	
				C	8.24	1.24	CORE LOSS	
								CORE BARREL DROPPED RAPIDLY THROUGH FIRST 1.5 * METRES OF RUN. SUSPECT A CAVITY BECAUSE * LOSING CIRCULATION TO ADJACENT ROTARY * HOLE
				C2821	8.61	0.37	CLAY	Light to medium yellow - grey, firm; slickensides on fracture, high plasticity (clay), sparse, oblique joints, angle of joints 50 degrees, good core - unbroken; gradational base; rare ligneous wisps; Additional features include: cream; occasional bioturbation.
				C2822	8.64	0.03	CLAY	Ligneous, mottled brown - grey, firm; high plasticity (clay), good core - unbroken; occasional bioturbation.
				C2822	8.70	0.06	LIGNEOUS CLAY	Mottled brown - black; firm; high plasticity (organic), good core - unbroken; occasional bioturbation; MOTTLED DARK BROWN BLACK
				C2822	8.71	0.01	CLAY	Medium to dark brown; firm; high plasticity (clay); good core - unbroken.
				C2822	8.85	0.14	LIGNEOUS CLAY	Dark brown - black; firm; high plasticity (organic); good core - unbroken; gradational base; abundant ligneous wisps; Additional features include: good core - unbroken; occasional bioturbation.
				C2822	9.02	0.17	LIGNEOUS CLAY	Medium to dark black - brown; firm; high plasticity (organic); good core - unbroken; gradational base; occasional bioturbation; Additional features include: good core - unbroken; abundant ligneous wisps.
				C2822	9.06	0.04	CLAY	Ligneous; medium to dark brown - grey; firm; high plasticity (clay); good core - unbroken.
				C2822	9.17	0.11	CLAY	Ligneous; dark brown - grey; firm; high plasticity (clay); good core - unbroken; rare ligneous wisps; Additional features include: good core - unbroken; occasional bioturbation.

EL2080 LAUNCESTON, C0021

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