

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
					52.00	5.00	SAND	Silty, clayey, light white - grey, medium dense, non-plastic, fine and medium grained; coarsening upwards; Additional features include: quartzose.
					55.60	3.60	SAND	Silty, clayey, light white - grey, medium dense, non-plastic, fine and medium grained; Additional features include: quartzose.
					57.00	1.40	CLAY	Silty, sandy, light to medium grey - white; very soft; high plasticity (clay); fine and medium grained.
					58.30	1.30	CLAY	Sandy; mottled white - grey; firm; high plasticity (clay); Additional features include: blue; CLAY AFTER DOLERITE
					58.35	0.05	DOLERITE	Light to medium green - grey; high strength; tough; Additional features include: blue; LIGNITE INTERSECTIONS CAUSED RATTLING * SOUND SIMILAR TO BLACK COAL-SUSPECT * PREDOMINANT LIGNEOUS LITHOTYPE IS LOGS * AND BRANCHES IN CLAY AND OR SAND * LATERAL FACIES EQUIVALENTS OF MAIN * LIGNITE SEAMS *

END OF BORE AT 58.35 m

EL2080 LAUNCESTON, R0010

067

771133