LAUNCESTON GEOLOGICAL LOG REPORT ATP EL2080 TENEMENT 2080
Launceston

STRA NAME	SEQ NO.	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				R	0.30	0.30		CLAY	Silty, sandy, light to medium brown, weathered, firm, low plasticity (clay).
				R	1.00	0.70		CLAY	Silty, mottled cream - yellow, weathered, firm, high plasticity (clay).
				R	1.50	0.50		GRAVEL	Medium to dark brown - orange, weathered, low strength, brittle, iron oxide, cement; IRON OXIDE PISOLITIC GRAVEL
				R	3.70	2.20		CLAY	Silty, mottled cream - yellow, firm, high plasticity (clay).
				R	4.60	0.90		CLAY	Kaolinitic, light to medium grey, firm, high plasticity (clay)
				R	5.50	0.90		CLAY	Silty, light to medium yellow, firm, low plasticity (clay)
				R	5.80	0.30		CLAY	Mottled cream - yellow, firm, high plasticity (clay); Additional features include: purple.
				R	7.50	1.70		CLAY	Kaolinitic, light to medium grey, firm, high plasticity (clay).
				R	8.90	1.40		CLAY	Silty, mottled cream - yellow, firm, high plasticity (clay)
				R	11.00	2.10		CLAY	Silty, gravelly, light to medium yellow, firm, low plasticity (clay); Bands include: SILT, clayey, light to medium yellow, soft, low plasticity (silt).
				R	12.40	1.40		CLAY	Light to medium brown - grey, firm, high plasticity (clay).
				R	12.90	0.50		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
				R	13.80	0.90		CLAY	Ligneous, medium to dark brown, firm, high plasticity (clay).
				R	14.30	0.50		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic); Bands include: LIGNITE, clayey, dark black - brown, firm, low plasticity (organic)
				R	18.00	3.70		CLAY	Silty, light to medium brown, firm, high plasticity (clay); SLAKES AND DISPERSES
				R	27.00	9.00		CLAY	Silty, light to medium grey - brown, firm, high plasticity (clay); SLAKES AND DISPERSES

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