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	11.00	0.80		LIGNITE and INFERIOR LIGNITE and LIGNEOUS CLAY	Interbedded 80:10:10. LIGNITE: clayey, woody textured, dark brown - black, firm, friable; INFERIOR LIGNITE: clayey, dark brown, firm, low plasticity (organic); LIGNEOUS CLAY: dark brown, firm, high plasticity (organic).
				R	11.60	0.60		CLAY	Ligneous, medium to dark brown, firm, high plasticity (organic).
				R	12.10	0.50		INFERIOR LIGNITE	Clayey, dark brown, soft, low plasticity (organic).
				R	12.70	0.60		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
				R	14.40	1.70		LIGNITE	Clayey, woody textured, dark brown - black, firm, friable; Bands include: LIGNEOUS CLAY, dark brown, firm, low plasticity (organic); Bands include: CLAY, light to medium grey - brown, firm, high plasticity (clay).
				R	14.60	0.20		LIGNITE	Clayey, light to medium brown, firm, friable.
				R	16.30	1.70		CLAY and CLAY	Interbedded 50:50. CLAY: light to medium brown - grey, firm, high plasticity (clay); CLAY: medium to dark brown, firm, high plasticity (clay).
				R	18.90	2.60		CLAY	Light grey - off white, firm, high plasticity (clay).
				R	20.40	1.50		SIDERITE	Light grey - brown, moderate strength, brittle.
				R	23.50	3.10		CLAY	Light grey - off white, firm, high plasticity (clay).
				R	24.30	0.80		CLAY	Silty, light to medium brown, firm, high plasticity (clay).
				R	25.00	0.70		CLAY	Light grey - off white, firm, high plasticity (clay).
				R	25.45	0.45		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic).
				R	26.00	0.55		SIDERITE	Light to medium brown, firm, tough.
				R	29.90	3.90		CLAY	Light grey - off white, firm, high plasticity (clay).
				R	30.60	0.70		LIGNEOUS CLAY	Dark brown, firm, high plasticity (organic).
				R	31.00	0.40		CLAY	Ligneous, medium to dark brown, firm, high plasticity (clay).

EL2080 LAUNCESTON R0113

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