

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT 2007

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				R	0.50	0.50		SAND	Silty, clayey, light to medium brown, soft, non-plastic, fine and medium grained.
				R	1.00	0.50		SAND	Silty, gravelly, light to medium red - brown, soft, non-plastic, iron oxide, staining.
				R	2.50	1.50		CLAY	Kaolinitic, light to medium grey, firm, high plasticity (clay).
				R	3.40	0.90		CLAY	Mottled grey - khaki, firm, high plasticity (clay).
				R	3.90	0.50		CLAY	Light to medium brown - grey, firm, high plasticity (clay).
				R	4.95	1.05		CLAY	Silty, sandy, light to medium brown, firm, high plasticity (clay), fine and medium grained, fining upwards.
									SANDY TOWARDS BASE
				R	5.30	0.35		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity (organic).
				R	6.95	1.65		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic).
				R	7.40	0.45		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity (organic).
				R	8.80	1.40		CLAY	Light to medium brown, firm, high plasticity (clay).
				R	9.75	0.95		LIGNEOUS CLAY	Medium to dark brown, firm, high plasticity (organic), gradational base.
				R	13.00	3.25		CLAY	Light to medium grey - brown, firm, high plasticity (clay).
				R	14.00	1.00		LIGNITE	Clayey, woody textured, medium to dark brown - black, soft, low plasticity (organic), fibrous.
				R	15.00	1.00		CLAY	Ligneous, medium to dark brown, firm, low plasticity (organic).
				R	17.20	2.20		LIGNITE	Clayey, woody textured, medium to dark brown - black, soft, low plasticity (organic), fibrous.
				R	17.80	0.60		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic).
				R	18.70	0.90		LIGNITE	Clayey, woody textured, medium to dark brown - black, soft, low plasticity (organic).

EL2080 LAUNCESTON R0112

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Perth 09/443 1545  
Adel 08/797 4782  
Melb 03/544 1599  
Bris 03/251 3433  
SVC 02 10 71  
SVC 02 10 71