

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080 TENEMENT 200C

Launceston

EL2080 LAUNCESTON R0037

057

Easting: 495350.000

Northing: 5400730.000

Grid Type:

Accuracy:

Ctrl:

Datum:

Sheet Reference:

Sheet Index:

Total Depth: 60.20

Drilling Commenced: 19/11/81

Drilling Completed: 19/11/81

Inclination:

Azimuth:

Standing Water Level:

Logging Organisation: CSR Exploration and Evaluation Group

Logged By: HINRICHS

Drilling Contractor:

Geophysical Logging: Murchie Geophysics

County:

Parish:

Portion:

Plug Depth:

Hole Diameter: 150

Core Diameter:

Cased Depth:

Core Barrel:

Available Data: Gamma Logs

Density Logs

Resistivity Logs

Calliper Logs

Drill Bits: Blades

ALL ROCKS ARE FRESH UNLESS OTHERWISE INDICATED

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Perth 091 448 1555
Adel 081 297 4798
Melb 031 544 8899
Syd 021 33 0771
Bris 071 282 3433
AUSLITRE-AM LSI-ING

LAUNCESTON

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Launceston

0578

STRA NAME	SEQ NO.	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					1.00	1.00		SAND	Silty, light to medium grey - brown, firm, non-plastic.
					4.50	3.50		CLAY	Silty, sandy, light to medium yellow - grey, firm, non-plastic.
					11.70	7.20		SAND	Clayey, light to medium cream, loose, non-plastic, fine grained.
									Bands include: CLAY, silty, sandy, light to medium cream loose, non-plastic, fine grained.
					15.10	3.40		SAND	Quartzose, clayey, light to medium cream - yellow, loose, non-plastic, medium and coarse grained, fining upwards.
									BECOMING INCREASINGLY CLAYEY TOWARDS TOP OF UNIT
					20.40	5.30		SAND	Quartzose, clayey, light to medium grey - yellow, loose, non-plastic, medium and coarse grained, coarsening upwards, abundant woody fragments.
									BECOMING INCREASINGLY CLAYEY TOWARDS BASE OF UNIT
					22.50	2.10		CLAY	Silty, medium to dark grey, firm, high plasticity (organic). Bands include: LIGNEOUS CLAY, medium to dark brown, firm, low plasticity (organic).
					25.20	2.70		CLAY	Silty, light to medium grey - brown, firm, high plasticity (clay), common woody fragments.
					27.70	2.50		CLAY	Silty, medium to dark grey, firm, high plasticity (clay). Bands include: CLAY, light to medium brown - grey, firm, high plasticity (clay).
									SANDY CLAY BANDS TOWARDS BASE OF UNIT
									MORE CLAYEY AT TOP OF UNIT
					31.40	3.70		CLAY	Silty, light to medium brown - grey, firm, high plasticity (clay).
					35.20	3.80		SILT	Clayey, medium to dark grey, loose, non-plastic, very fine grained.

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422535EAM LISTING Bro. 07/2833483 Syd. 00953071 Meth. 001544889 Adet. 0012974788 Perth 09/4431656

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080
Launceston

TENEMENT 2000

059

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					43.40	8.20		CLAY	Silty, medium to dark grey, firm, low plasticity (clay), very fine grained.
					48.60	5.20		SILT	Clayey, medium to dark grey, loose, non-plastic, fine grained, common woody fragments.
									BECOMING INCREASINGLY CLAYEY TOWARDS
									BASE OF UNIT
					50.20	1.60		SILT	Sandy, medium to dark grey, loose, non-plastic, fine grained, rare ligneous wisps.
									Additional features include common woody fragments.
					52.00	1.80		SILT	Sandy, clayey, medium to dark grey, loose, non-plastic, fine grained, rare ligneous wisps.
									Additional features include common woody fragments.
					54.00	2.00		SAND	Silty, medium to dark grey, loose, non-plastic, very fine grained, occasional woody fragments.
					56.20	2.20		SAND	Silty, ligneous, medium to dark grey - brown, loose, non-plastic, very fine grained, occasional woody fragments.
					60.20	4.00		SILT	Clayey, medium to dark brown - grey, loose, non-plastic, very fine grained, occasional woody fragments.
									Additional features include occasional ligneous wisps.
					END OF BORE AT 60.20 m				

EL2080 LAUNCESTON B0037

Perth 09/49/1555
 Adm. (08) 2974788
 Melb. (03) 544 1898
 Svd. (02) 53 0771
 Bris. (07) 292 3433