

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080 TENEMENT 2080

Launceston

030

EL 2080 LAUNCESTON R0060

Easting: 497450.000
Northing: 543350.000

Logging Organisation: AAR Limited
Logged By: NSBHD 7

Grid Type: Australian Mapping Grid
Accuracy: Approximate

Drilling Contractor: Exploration Drilling, WA Pty Ltd
Geophysical Logging: AAR Limited

Cr: 155.00
Datum: Australian Height Datum

Sheet Reference:
Sheet Index:

County:
Parish:
Portion:

Total Depth: 70.00

Drilling Commenced: 05/04/81
Drilling Completed: 06/04/81

Inclination: 90
Azimuth:

Plug Depths:
Hole Diameter: 125

Standing Water Level:

Core Diameter:
Cased Depths: 2.0
Core Barrel:

Available Data: Gamma Logs
Self Potential Logs
Resistivity Logs

Drill Bits: Blades

ALL ROCKS ARE FRESH UNLESS OTHERWISE INDICATED

EL 2080 LAUNCESTON R0060

MULTISCREEN 15/04/88 Svd. 02153071 MFD. 031548 1998 Adel. 08129.1/88 Perth 09148.1555

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ATP EL2080 TENEMENT 10060
Launceston

1691

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					2.00	2.00		SILT	Clayey, humified, red - brown, highly weathered, friable
					21.00	19.00		CLAY	Silty, MOTTLED AND BANDED BLUE-GREY RED-BROWN AND YELLOW-BROWN SLIGHTLY PLASTIC SILTY CLAYS FEW FE-OXIDE COATED PEBBLES AT 10-21M IN INTERVAL 14-21M HAVE MAINLY RED-GREY CLAYS WITH LESSER YELLOW-BROWN COLOUR BANDS
					30.00	9.00		CLAY	Silty, grey - brown, abundant carbonaceous remains; MINOR WOOD FRAGMENTS
				R1901	31.00	1.00		CLAY	
				R1901	32.00	1.00		CLAY and CLAY	Interbedded 50-50 CLAY, medium to dark brown, abundant carbonaceous remains; CLAY: silty, grey - brown; BANDS OF SOFT BROWN-BLACK LIGNITE/OIL SHALE, WOODY FRAGMENTS
				R1902	34.00	2.00		CLAY	
				R1903	36.00	2.00		CLAY	
				R1904	38.00	2.00		CLAY	
				R1905	40.00	2.00		CLAY	
					50.00	10.00		CLAY	
					59.00	9.00		CLAY	MAINLY BROWN SOFT CLAY WITH MINOR BLUE-GREY SOFT PLASTIC CLAY MINOR WOODY MATERIAL
					59.50	0.50		SIDERITE	YELLOW-BROWN HARD SIDERITE(?)
					70.00	10.50		CLAY	MAINLY BLUE-GREY SOFT PLASTIC CLAY WITH MINOR SOFT BROWN CLAY. BLUE-GREY CLAY CONTAINS ABUNDANT DISSEMINATED SOFT BLACK WOODY SPECKS. BROWN CLAY CONTAINS MINOR WOODY MATERIAL AAR BOREHOLE 19 IS NOW NUMBERED R0060

EL2080 LAUNCESTON R0060

BRIS. (071,261 1433 SVS (02) 530771 MMB. (001 544 1989 Adel. (08) 292 4788 Perth. (08) 430 1555

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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
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END OF BORE AT 70.00 m

EL 2080 LAUNCESTON R0060

ANALYST: J. M. LINDSAY
Bris. 031 263 5413 Syd. 023 53 0 71 Melb. 033 544 1599 Adelf. 061 29 74 788 Perth 09 443 1655

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