

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
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C2998 38.54 0.09 CORE LOSS

CORE GRINDING

C2999 39.99 1.45 CLAY

Light grey - green, firm, puggy, common siderite, nodules; PEN RESULT 9.8 KG/CM2

RESUME CHIP DRILLING

R 46.00 6.01 CLAY

Sandy, light grey, firm, high plasticity, common woody fragments.

CORE RUN 6. DRILLED 0.92M RECOVERED 0.92M

C3000 46.39 0.39 LIGNEOUS CLAY

Dark brown, firm, low plasticity.

C3000 46.49 0.10 CLAY

Light to medium grey, firm, high plasticity, sharp planar base, beds dip at 03 degrees; PEN OFF SCALE

C0301 46.92 0.43 CLAY

Lithic, dark brown, firm, low plasticity, good core - unbroken, common woody fragments; PEN RESULT OFF SCALE

CORE RUN 7 DRILLED 2.95M RECOVERED 2.95M

C0302 47.93 1.01 CLAY

Light to medium grey - brown, firm, high plasticity, good core - unbroken, sharp planar base, beds dip at 03 degrees, occasional woody fragments; PEN RESULT

TOP OF SEAM LDO 47.93

LDO H1 C0303 47.97 0.04 LIGNITE

Clayey, dark brown, firm, friable, good core - unbroken, sharp irregular base.

LDO H1 C0303 48.06 0.09 CLAY

Lithic, dark brown, firm, puggy, good core - unbroken, gradational base, abundant carbonaceous remains.

LDO H1 C0303 48.73 0.67 LIGNITE

Clayey, dark brown, firm, friable, good core - unbroken, sharp planar base, beds dip at 03 degrees, occasional bioturbation.

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