

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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BASE OF WORKING SECTION B 81.80 1.60

LFO 82.70 0.90 CLAY Light to medium grey - brown, firm, high plasticity (clay).

LFO 83.10 0.40 LIGNEOUS CLAY Dark brown, soft, low plasticity (organic).

LFO 84.75 1.65 CLAY Silty, light to medium grey - brown, firm, high plasticity (clay);

SLAKES AND DISPERSES

LFO C 86.40 1.65 LIGNITE Clayey, dark brown, firm, low plasticity (organic).

LFO C 88.10 1.70 CLAY and LIGNEOUS CLAY Interbedded 70:30. CLAY: silty, light to medium brown - gray, firm, high plasticity (clay); LIGNEOUS CLAY: dark brown, firm, low plasticity (organic).

LFO C 89.70 1.60 INFERIOR LIGNITE Clayey, dark brown, firm, low plasticity (organic).

BASE OF WORKING SECTION C 89.70 4.95

LFO 90.40 0.70 CLAY Silty, light to medium brown - gray, firm, high plasticity (clay)

LFO D 91.70 1.30 INFERIOR LIGNITE Clayey, dark brown, firm, low plasticity (organic).

BASE OF WORKING SECTION D 91.70 1.30

BASE OF SEAM LFO 91.70 21.20

95.40 3.70 CLAY Light grey, soft, high plasticity (clay).

95.80 0.40 LIGNEOUS CLAY Dark brown, firm, high plasticity (organic).

101.00 5.20 CLAY Light grey - white, soft, high plasticity (clay).

END OF BORE AT 101.00 m

397342

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MULTISTREAM LISTING 7/Bris. (07)263 3433- Syd. (02) 53 0771-3Melb. (03) 544 1899/7Adel. (08) 397 4788 Perth (08) 443 1655 4725 Adelaide (01) 403 1000 Perth (08) 443 1655