

LAUNCESTON

GEOLOGICAL LOG REPORT

ATP EL2080

TENEMENT C0081

Launceston

STRA NAME	SEQ NO	SEAM NAME	WOK SEC	SAMPL NUMBR	DEPTH (m)	THICK (m)	% REC	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
		LDO	H2	C2970	34.93	0.14		LIGNITE	Clayey, medium to dark brown - yellow, firm, slickensides on fracture, friable, common, oblique joints, angle of joints 50 degrees, good core - unbroken, fibrous, banded, occasional resin aggregates
		LDO	H2	C2970	35.10	0.17		LIGNITE	Clayey, medium to dark brown - yellow, firm, slickensides on fracture, friable, common, oblique joints, angle of joints 50 degrees, good core - unbroken, fibrous; SLICKS DEVELOPED ON WOODY SURFACES
		LDO	H2	C2971	35.21	0.11		LIGNITE	Clayey, medium to dark brown - yellow, firm, friable, good core - unbroken, fibrous, banded
		LDO	H2	C2971	35.31	0.10		LIGNITE	Clayey, medium to dark brown - orange, firm, friable, good core - unbroken, uniform
		LDO	H2	C2971	35.40	0.09		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken
		LDO	H2	C2971	35.43	0.03		LIGNITE	Clayey, medium to dark brown - yellow, firm, friable, good core - unbroken, fibrous, laminated, occasional resin aggregates
		LDO	H2	C2971	35.53	0.10		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken, banded
		LDO	H2	C2971	35.58	0.05		LIGNITE	Clayey, medium to dark brown - yellow, firm, friable, good core - unbroken, fibrous, laminated, rare resin aggregates
		LDO	H2	C2971	35.75	0.17		LIGNITE	Clayey, medium to dark brown, firm, friable, good core - unbroken, banded, sharp oblique base, beds dip at 05 degrees
		LDO	H2	C2971	35.78	0.03		CLAY	Light to medium brown, firm, high plasticity (clay), good core - unbroken
		LDO	H2	C2971	35.98	0.20		LIGNITE	Clayey, medium to dark brown - red, firm, friable, good core - unbroken; OCCASIONAL CLAY LENSES
		LDO	H2	C2971	36.02	0.04		CLAY and INFERIOR LIGNITE	Interbedded 50:50, CLAY: light to medium brown, firm, high plasticity (clay), good core - unbroken, laminated; INFERIOR LIGNITE: clayey, dark brown, firm, friable, good core - unbroken

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