

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
		LDO		C2974	38.22	0.07		INFERIOR LIGNITE	Clayey, dark brown, firm, low plasticity (organic), good core - unbroken.
		LDO		C2974	38.27	0.05		LIGNEOUS CLAY	Medium to dark brown - grey, firm, high plasticity (organic), good core - unbroken.
		LDO		C2974	38.30	0.03		CLAY	Light to medium grey - brown, firm, high plasticity (clay), good core - unbroken.
		LDO		C2974	38.40	0.10		LIGNITE	Clayey, dark brown, firm, friable, good core - unbroken, fissile.
		LDO		C2974	38.58	0.18		INFERIOR LIGNITE	Clayey, dark brown, firm, coal cleat, low plasticity (organic), common, subvertical joints, vertical joints, core broken, subfissile.
		LDO		C2974	38.72	0.14		LIGNITE	Clayey, dark brown - black, firm, friable, good core - unbroken, fissile.
		LDO		C2974	38.82	0.10		LIGNITE	Clayey, dark brown - black, firm, friable, core broken.
		LDO		C2974	38.89	0.07		INFERIOR LIGNITE	Clayey, dark brown - black, firm, friable, core broken, fissile.
		LDO		C2974	38.96	0.07		CLAY	Ligneous, medium to dark brown, firm, high plasticity (clay), core broken, subfissile.
		LDO	J1	C2975	39.00	0.04		INFERIOR LIGNITE	Clayey, dark brown - black, firm, low plasticity (organic), core broken, fissile.
		LDO	J1	C2975	39.12	0.12		LIGNITE	Clayey, dark brown, firm, friable, core broken.
		LDO	J1	C2975	39.16	0.04		CLAY	Medium to dark brown, firm, high plasticity (clay), core broken.
		LDO	J1	C2975	39.17	0.01		LIGNEOUS CLAY	Dark brown, firm, low plasticity (organic), core broken.
		LDO	J1	C2975	39.24	0.07		LIGNITE	Clayey, dark brown, firm, coal cleat, friable, sparse, subvertical joints, vertical joints, core broken, subfissile, RARE PYRITE ON BEDDING PLANES.
		LDO	J1	C2975	39.31	0.07		LIGNITE	Clayey, dark brown - red, firm, friable, core broken.
		LDO	J1	C2975	39.42	0.11		INFERIOR LIGNITE	Clayey, medium to dark brown, firm, low plasticity (organic), core broken, fissile.

EL2080 LAUNCESTON C0081

MULTISTREAM LISTING /Bris: (07)263 3433 /Syd: (02)53 0771 /Melb: (03) 544 18980 /Adel: (08) 297 4788 /Perth: (09) 443 9655

1975555