

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
					0.50	0.50		SILT	Clayey, light to medium brown, weathered, firm, low plasticity (silt).
					1.00	0.50		CLAY	Silty, mottled cream - off white, weathered, firm, high plasticity (clay).
					2.20	1.20		CLAY	Mottled off white - yellow, weathered, firm, high plasticity (clay).
					3.80	1.60		CLAY and CLAY	Interbedded 08:92, CLAY: silty, light brown - gray, weathered, firm, high plasticity (clay); CLAY, light to medium brown, weathered, firm, high plasticity (clay).
					TOP OF SEAM LDO		3.80		
		LDO	J1		7.05	3.25		LIGNITE	Clayey, medium to dark brown, weathered, firm, low plasticity (organic).
					BASE OF WORKING SECTION 1		7.05	3.25	
					BASE OF WORKING SECTION J		7.05	3.25	
		LDO			8.20	1.15		CLAY	Carbonaceous, light to medium brown, firm, high plasticity (clay).
		LDO	J2		8.60	0.40		INFERIOR LIGNITE	Clayey, dark brown, soft, low plasticity (organic).
		LDO	J2		8.95	0.35		LIGNEOUS CLAY	Dark brown - black, firm, high plasticity (organic).
		LDO	J2		10.30	1.35		LIGNITE and LIGNEOUS CLAY	Interbedded 90:10, LIGNITE, clayey, dark brown, soft, low plasticity (organic); LIGNEOUS CLAY, dark brown - black, firm, high plasticity (organic).
					BASE OF WORKING SECTION 2		10.30	2.10	
					BASE OF WORKING SECTION J		10.30	2.10	

Perth (08)443 1555
Atpel (08) 257 4786
MetB (03) 544 899
MetB (03) 53771
SYD (02) 53333
BFS (0) 1293 3433
L.L.C.A.M. L.L.C.A.M.