

REPORT TC14-01

THIESS COAL SYSTEM

PAGE 37 11/ 6/82 16:30:39

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080
LAUNCESTON

TENEMENT 2080

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				C2708	8.91	0.03	LIGNITE	Woody textured; dark brown - black; sood core - unbroken; sharp irregular base; beds dip at 10 degrees; LOOKS LIKE A LOG OF WOOD
				C2708	8.99	0.08	INFERIOR LIGNITE	Clayey; medium to dark brown; firm; friable; sood core - unbroken; gradational base; common ligneous wisrs.
				C2708	9.10	0.11	LIGNITE	Medium to dark brown; firm; friable; sood core - unbroken.
				C2710	9.15	0.05	LIGNITE	Woody textured; dark brown - black; low strength; brittle; sood core - unbroken.
				C2710	9.21	0.06	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; sood core - unbroken.
				C2710	9.32	0.11	LIGNITE	Dark brown; firm; friable; sood core - unbroken; common woody fragments.
				C2710	9.36	0.04	LIGNEOUS CLAY	Dark brown; firm; high plasticity (argonic); sood core - unbroken; gradational base.
				C2710	9.41	0.05	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; sood core - unbroken; sharp oblique base; beds dip at 10 degrees; common woody fragments.
				C2710	9.49	0.08	CLAY	Ligneous; medium to dark brown - grey; firm; low plasticity (clay); sood core - unbroken; sharp oblique base; beds dip at 10 degrees; abundant woody fragments.
				C2710	9.59	0.10	LIGNEOUS CLAY	Dark brown; firm; high plasticity (clay); sood core - unbroken; gradational base; abundant woody fragments.
				C2710	9.65	0.06	CLAY	Ligneous; medium to dark brown; firm; high plasticity (clay); sood core - unbroken; sharp irregular base; common woody fragments.
				C2710	9.72	0.07	LIGNITE	Dark brown - black; firm; friable; sood core - unbroken.
				C2710	9.90	0.18	LIGNITE	Woody textured; dark brown - black; firm; slickensides on fracture; friable; sood core - unbroken.
				C2710	10.12	0.22	LIGNITE	Woody textured; dark brown; firm; friable; sood core - unbroken; gradational base.

EL2080 LAUNCESTON. C033R

771278