

REPORT TC14-01

THIESS COAL SYSTEM

PAGE 50 11/ 6/82 14:28:19

LAUNCESTON.

GEOLOGICAL LOG REPORT

ATF EL2080
LAUNCESTON

TENEMENT 2080

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
					63.00	1.40	CLAY	Carbonaceous; light to medium brown - grey; firm; low plasticity (clay).
					64.80	1.80	LIGNITE	Clayey; medium to dark brown - black; firm; friable.
					65.50	0.70	INFERIOR LIGNITE	Clayey; medium to dark brown - black; firm; friable.
					67.00	1.50	LIGNITE	Clayey; medium to dark brown - black; firm; friable.
					68.10	1.10	INFERIOR LIGNITE	Clayey; medium to dark brown - black; firm; friable.
					83.20	15.10	CLAY	Medium to dark brown; firm; low plasticity (clay);

THE INTERVAL 50.0 METRES TO TOTAL DEPTH *
 WAS CHARACTERIZED BY POOR SAMPLE RETURN *
 N WHILST DRILLING. SOME LIGNITE WAS *
 LOGGED AT 63.0 METRES, BUT NOT THE *
 THICKNESS INDICATED BY THE GEOPHYSICAL *
 LOG. *
 NOTE ANOMOLOUS GAMMA VS DENSITY RESPONSES ON GEOPHYSICAL LOGS. *

 END OF BORE AT 83.20 m

EL2080 LAUNCESTON. R0021

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