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REPORT TC14-01

THIESS COAL SYSTEM

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LAUNCESTON.

GEOLOGICAL LOG REPORT

ATP EL2080 TENEMENT 2080
LAUNCESTON

STRAT NAME	SEQ NO.	SEAM NAME	WORK SECT	SAMPLE NUMBER	DEPTH (m)	THICK (m)	ROCK TYPE	GEOLOGICAL DESCRIPTION OF STRATA
				C2791	17.20	0.07	LIGNEOUS CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2791	17.75	0.55	CLAY	Ligneous; medium to dark brown; firm; high plasticity (ordonic); good core - unbroken.
				C2791	17.77	0.02	INFERIOR LIGNITE	Clayey; medium to dark brown - grey; firm; friable; good core - unbroken.
				C2792	17.82	0.05	LIGNITE	Dark brown; firm; friable; good core - unbroken; sharp irregular base.
				C2792	17.85	0.03	CLAY	Ligneous; medium to dark brown - grey; firm; high plasticity (clay); good core - unbroken; occasional ligneous wisps.
				C2792	17.86	0.01	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2792	17.88	0.02	LIGNEOUS CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2792	17.99	0.11	LIGNITE	Dark brown; firm; friable; good core - unbroken; Bands include: INFERIOR LIGNITE; medium to dark brown - grey; firm; friable; good core - unbroken.
				C2792	18.02	0.03	LIGNEOUS CLAY	Medium to dark brown - grey; firm; low plasticity (clay); good core - unbroken.
				C2792	18.09	0.07	CLAY	Light to medium brown; firm; low plasticity (clay); good core - unbroken; gradational base.
				C2792	18.12	0.03	INFERIOR LIGNITE	Clayey; dark brown; firm; friable; good core - unbroken.
				C2792	18.14	0.02	LIGNEOUS CLAY	Medium to dark brown; firm; low plasticity (clay); good core - unbroken.
				C2792	18.38	0.24	LIGNITE	Dark brown; firm; friable; good core - unbroken.
				C2792	18.40	0.02	INFERIOR LIGNITE	Clayey; dark brown - grey; firm; friable; good core - unbroken; sharp oblique base; beds dip at 05 degrees.
				C2792	18.51	0.11	CLAY	Ligneous; medium to dark brown; good core - unbroken; sharp oblique base; beds dip at 10 degrees.
				C2792	18.58	0.07	LIGNITE	Dark brown; firm; friable; good core - unbroken.

EL2080 LAUNCESTON, C004R

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