

PROJECT AREA: LAUNCESTON RESERVE PROJECT No. 32852
 SPUNNED: 9/4/81 COMPLETED: 10/4/81
 LOCATION: NS4103 E 4967 (M.M.C.) CO-ORDS: X:
 ELEVATION: 160m a.s.l. DIRECTION: INCLINATION: -90° TOTAL DEPTH: 90m
 HOLE TYPE: O/H DRILLING CONTRACTOR: WA Drilling Co DRILLER:
 LOGGED BY: R.O. RK DATE: 10/4/81 BIT SIZE: 125mm TO 90m TO

CORE RECOVERY	METRAGE	DESCRIPTION	Core bed's angle and joint spacing	LOG SCALE: 1:	SAMPLE No.	Assayed length	ASSAY VALUE SGS GLO463											
							(Zero Moist)	OIL wt	Water wt	Oil S.G.	Proximate Moisture	Proximate Ash	Proximate Sulfur	Proximate Calorific Value				
		0-3m CLAY mottled blue grey plastic clay Red Brown + yellow Brown clay																
		3-6m CLAY mottled blue grey - Red grey soft plastic clay																
		6-8m SILT CLAY mottled light grey + orange brown																
		8-10m CLAY Brown with disseminated wood particles lignite bands																
	10	10-20m LIGNITE soft brown- black with some hard wood particles generally fibrous, minor lignitic clay bands			12-14	L2102	2	73	114	0.957	83	662	12.9					
	20	20-20m CLAY brown very fine wood, mainly disseminated throughout interbeds of brown grey plastic clay soft.			18-20	L2105	2	71	116	0.927	57	798	7.9					
					20-22	L2106	2	23	85	0.950	35	860	7.0					
					22-24	L2107	2	26	114	0.980	44	818	6.9					
		(25-27m) LIGNITE brown slightly clayey			24-26	L2108	2	22	100	0.920	54	827	8.1					
					26-28	L2109	2	53	257	0.960	56	650	19.2					
	30	28-30m LIGNITE brown - black few hard wood particles generally fibrous, minor lignitic clay bands			28-30	L2110	2	34	185	0.970	32	754	14.6					
	40	(40-47) ~ 50% lignite soil clay - brown wood			32-34	L2112	2	53	185	0.970	64	707	12.1					

