

771047

THIESS BROS. PTY. LIMITED — MINING DIVISION

TENEMENT CODE		
RECORD CODE	TYPE	
1 0 0		
TEST DATE	LAB	
27/01/81	BK	
RESULT BASIS	AD	

PROJECT NAME THAMBAVA	TENEMENT No. 620/80	AREA
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LAB TEST REQUEST No.
LAB TESTER/CHECKER
AUTHORISING INITIALS
SHEET

3 OF 4	
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COAL ANALYSIS TEST SHEET No. 1

TP 816

LABORATORY SAMPLE NUMBER	FIELD SAMPLE NUMBER	BOREHOLE NUMBER	SEAM NAME	TYPE	BASE DEPTH	THICKNESS	SIZE CODE -1+	FRACTION	RD	SIZE/FLOAT YIELD %	PROXIMATE ANALYSIS % BY WEIGHT				C S N	SPECIFIC ENERGY	TOTAL SULPHUR % WT	COMPOSITE SAMPLES	CONTIN
											INHERENT MOISTURE	VOLATILE MATTER	ASH	FIXED CARBON					
59407	2668	C0022			50.11	0.11		RA.W	1140	✓	21.9	31.3	25.6	21.2	✓	13.80	0.2A		
59408	2670				51.08	0.38			1152	✓	19.9	31.6	27.4	21.1	✓	13.60	0.2.0		
59409	2674				53.45	0.34			1137	✓	31.7	28.8	18.6	20.9	✓	13.26	0.17		
59410	2675								1185	✓	18.7	25.8	52.3	13.2	✓	8.28	0.1A	53.63 - 53.72	
59411	2680								1177	✓	10.1	28.5	47.5	13.9	✓	9.64	0.16	54.52 - 54.73	
59412	2686	C0032							1185	✓	14.2	21.2	5.9	19.5	✓	5.72	0.2.1	60.55 - 60.76	
59413	2691				39.94	0.18			1167	✓	14.9	26.9	38.0	19.1	✓	10.98	0.2.3	35.27 - 36.48	
59414	2693				41.03	0.24			1156	✓	15.6	33.4	31.4	19.6	✓	14.20	0.2.0		
59415	2695				42.02	0.18			1152	✓	22.0	29.0	26.5	22.4	✓	13.12	0.1.5		
59416	2697				43.02	0.30			1154	✓	20.0	31.3	27.6	21.1	✓	13.74	0.1.4		
59417	2700				44.77	0.28			1185	✓	11.2	23.8	53.6	11.4	✓	7.70	0.1.0		
59418	2701				45.60	0.31			1157	✓	20.3	28.0	35.4	16.3	✓	11.58	0.1.0		
59419	2704				48.26	0.44			1193	✓	14.1	18.4	59.5	18.0	✓	4.70	0.07		
59420	2708	C0033			9.10	0.38			1144	✓	24.4	31.8	24.9	18.9	✓	13.68	0.2.4		
59421	2709				9.90	0.54			1157	✓	22.1	26.1	36.1	15.7	✓	10.32	0.1.4		
59422	2711				11.84	0.40			1159	✓	19.1	26.0	35.0	17.9	✓	11.34	0.1.3		
59423	2714				12.54	0.29			1151	✓	17.8	33.4	25.8	23.0	✓	15.30	0.1.3		
59424	2716				13.22	0.28			1152	✓	19.8	31.1	26.2	21.9	✓	13.84	0.1.3		
59425	2721				24.89	0.34			1172	✓	15.2	24.4	43.7	16.7	✓	9.50	0.1.0		
59426	2728				32.12	0.35			1148	✓	20.7	32.6	23.1	24.1	✓	14.88	0.09		