

40 278 Ref No 2317

SURVEY DATA			ASSAY DATA											
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM		TO		RECOVERY			ASSAY RESULTS			
				ft.	ins.	ft.	ins.	ft.	ins.	%	Moist-ure	Ash	Vol.	F.C.
			1.	107	8	108	10	0	9	64	3.1	34.2	6.6	56.1
			2.	110	4	111	9	0	9	63	3.4	32.0	5.9	58.7
			3.	118	1	121	10	2	6	67	4.8	25.3	5.8	64.1
			4.	121	10	122	4	0	4	66	5.0	70.1	5.8	19.1

GEOLOGICAL LOG

Logged by:—

FROM ft.	TO ft.	INS.	RECOVERY			DESCRIPTION	SECTION	
			ft.	ins.	%		Core	Sample
0	0	10	0	-	-	Soil & overburden		
10	0	44	0	12	8	37	Iron-stained sandstone	
44	0	46	3	1	10	81	Dark grey sandstone with 1" vitreous coal near top.	
46	3	48	8	1	3	51	Light grey mudstone	
48	8	49	7	0	11	100	Current-bedded siltstone	
49	7	107	8	48	7	83	Medium grained sandstone with a clay pellet band at 71' 2" - 71' 7" and coal lenses 98' 9" - 99' 3"	
107	8	108	10	0	9		Coal	
108	10	110	4	1	1	62	Mudstone	
110	4	111	9	0	9		Coal	
111	9	112	3	0	6	100	Mudstone	
112	3	115	6	2	9	85	Fine-grained sandstone grading to silt at top.	
115	6	118	1	2	7	100	Mudstone	
118	1	118	6	1	9	70	Dull coal	
118	6	120	5				Bright coal	
120	5	120	7				Dull earthy coal	
120	7	121	10		9	60	Bright coal	
121	10	122	4		4	66	Dull earthy coaly mudstone	
122	4	132	3	8	6	85	Grey mudstone	
132	3	133	0	0	9	100	Siltstone	
133	0	141	0	8	0	100	Fine-grained sandstone with Occasional siltstone	

Continued over:— laminations.

DEPARTMENT OF MINES — TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:— 2	MAP SHEET No. 88	DISTRICT Kaoota	LOCATION OF SITE:— 600 ft. on bearing of 138° m. from B.H. 1. or 800 ft. on bearing of 312° m. from road junction near O. Robert's house
R.L. OF SITE:— 1539 ft. with respect to arbitrary datum.	SITE SURVEY ON MAP No.:— 1031/88	AIR PHOTO No.:— T 488-71	Core size:— N X 0-15 B X 15-101 A X 101-216' 4"
BEARING OF HOLE:— Vertical	INCLINATION OF HOLE:— Vertical	DRILL:— E 1000	COMMENCED:— 24/11/70
CO-ORDS. OF SITE:— 5131 E 52369 N	DRILLER:— G. Baker & R. Allen	COMPLETED:— 23/12/70	FINAL DEPTH:— <del>216' 4"</del> 216' 4"

