

Key No 2245

DRILLING TARGET:— TESTING MAGNETOMETER ANOMALY															
REMARKS:— 91 feet of iron ore intersected											40 010				
SURVEY DATA				ASSAY DATA											
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM		TO		RECOVERY			ASSAY RESULTS				
				ft.	ins.	ft.	ins.	ft.	ins.	%	Total	Fe %			
				0		6		4	6	75	25.5				
				6		13		4	9	68	40.6				
				13		19	6	4	6	69	35.4				
				19	6	29	6	6	6	65	44.1				
				29	6	39	6	7	0	70	37.6				
				39	6	47		2	0	27	55.6				
				97		56		5	0	55	49.4				
				56		66		3	6	35	54.5				
				66		76	6	4	0	38	52.0				
				76	6	85	6	5	6	61	40.9				
				85	6	91		1	5	27	28.4				

GEOLOGICAL LOG						Logged by:— R. JACK		
FR ft.	TO		RECOVERY			DESCRIPTION	SECTION	
	ft.	ins.	ft.	ins.	%		Core	Sample
0	1	6	-	-	-	No recovery.		
1	6	5	6	4	0	100	Red brown clay containing high percentage of limonite.	
5	6	7	0	1	6	100	Yellow brown limonitic clay probably a weathered skarn-hornfels rock.	
7	0	9	5	1	6		Hard band of skarn hornfels containing 30% magnetite 20% limonite.	
9	5	12	0		6		Yellow brown limonitic clay.	
12	0	13	0		9		Partly weathered skarn hornfels, 20% magnetite 20% limonite.	
13	0	19	6	5	0		Red brown clay decomposed skarn-hornfels with little magnetite and high on limonite.	
19	6	24	3	3	4		Yellow brown decomposed skarn-hornfels rock contain a little magnetite and limonite.	
24	3	29	6	3	0		Grey brown decomposed skarn-hornfels with 30% magnetite and some limonite.	
29	6	34	5	4	0		Red brown clay and decomposed skarn hornfels with 15% magnetite and some limonite.	

Continued over:—

DEPARTMENT OF MINES — TASMANIA  
DIAMOND DRILL CORE RECORD

HOLE No.:— H 3	MAP SHEET No. 28	DISTRICT BURNIE	LOCATION OF SITE:— HIGHCLERE
AMG Co-ords: H01300 E 5439000 N		Core held M139	
R.L. OF SITE:—	SITE SURVEY ON MAP No.:— 2456-28	CORE SIZE:— AX	
BEARING OF HOLE:— -	AIR PHOTO No.:— BURNIE RUN 2 47769	COMMENCED:— 7/6/64	
INCLINATION OF HOLE:— VERTICAL	DRILL:— A 1000	COMPLETED:— 24/6/64	
CO-ORDS. OF SITE:— 4558 375 W	DRILLER:— A. Death	FINAL DEPTH:— 91'	



