

Ref No 2244

DRILLING TARGET:—			TESTING MAGNETOMETER ANOMALY													
REMARKS:—			43 feet of iron ore intersected							40 008						
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		10		8			80	52.0				
				10		21		7	6		68	54.8				
				21		31		5	3		52	55.8				
				31		38	6	7	0		93	55.7				
				38	6	43		3	3		72	58.7				
			SLUDGE	0		8						48.4				
				8		12						62.8				
				12		17						60.5				
				17		22						62.0				
				22		27						58.1				
				30		37						55.6				

GEOLOGICAL LOG Logged by:— R. Jack

FROM ft.	TO ft. ins.	RECOVERY		DESCRIPTION	SECTION	
		ft. ins.	%		Core	Sample
0	10	8	80%	Red to red brown clay containing 50% magnetite and 20% hematite.		
10	21	7 6	68	Clay and weathered skarn, hornfels, containing 50% magnetite, 10% hematite, 10% limonite.		
21	31	5 3	52	Clay and semi-weathered skarn hornfels rock containing 60% magnetite 10% limonite.		
31	38 6	7 0		Semi-weathered skarn hornfels containing 50% magnetite 15% limonite.		
38 6	43	3 3		Semi-weathered skarn-hornfels with 60% magnetite 10% limonite.		

Continued over:—

DEPARTMENT OF MINES — TASMANIA
DIAMOND DRILL CORE RECORD

HOLE No.:— <i>H 2B</i>	MAP SHEET No. <i>28</i>	DISTRICT <i>BURNIE</i>	LOCATION OF SITE:—
Highclere (redrill of first 43' of HOLE NO. 2)			
AMG Co-ords: <i>H01300E 5438000N.</i>		Core held <i>M139</i>	
R.L. OF SITE:—	SITE SURVEY ON MAP No.:— <i>2456-28</i>	CORE SIZE:— <i>AX</i>	
BEARING OF HOLE:—	AIR PHOTO No.:— <i>BURNIE RUN 2 477769</i>	COMMENCED:— <i>27/5/64</i>	
INCLINATION OF HOLE:— <i>VERTICAL</i>	DRILL:— <i>A 1000</i>	COMPLETED:— <i>5/6/64</i>	
CO-ORDS. OF SITE:— <i>61 0 S 170W</i>	DRILLER:— <i>A. Death</i>	FINAL DEPTH:— <i>43'</i>	