40 076 Ref No 2268.

DRILLING TARGET:— MAGNETOMETER ANOMALLY

REMARKS:— Iron ore interesected drilling stopped before complete

SURVEY DATA			ASSAY DATA Intersection of ore											
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM ft. ins.	TO ft. ins.	RECOVERY ft. ins.	%	ASSAY RESULTS Fe	Total	%			
				10	22	3 2	32	49.7					
				22	31	3	33	37.4					
				31	37 4	3 6	55	22.6					
				10	22		32.3	32.3					
		Sludge		22	31		37.8	37.8					
				31	37 4		58.7	58.7					
COMPOSITE		SiO2%, Al2O3%, Ti%, Mn%, P%, S%, Cu%, V%, Combined water, Derived Fe%											
10'-37'4", 17.2, 4.31, 0.07, 0.84, 0.07, 0.03 - NIL - 39.4													

GEOLOGICAL LOG Logged by:— R. JACK

FROM ft. ins.	TO ft. ins.	RECOVERY ft. ins.	%	DESCRIPTION	SECTION Core	SECTION Sample
	10			~~No recovery~~ No recovery		
10	12	1		weathered hornfels little hematite and limonite		
12	17	1		weathered " " " " limonite		
17	22	1 2		weathered " " magnetite " limonite		
22	26	2 3		" " mainly garnet rock with 15% magnetite		
~~22~~						
26	31	9		garnet rock 30% magnetite		
31	36	2 6		" " 30% "		
36	37 4	1		garnet rock, little magnetite		
				Hole finished still in iron		

Continued over:—

DEPARTMENT OF MINES — TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:— 6	MAP SHEET No. 36	DISTRICT Hampshire	LOCATION OF SITE:— Hampshire
			Core held M139
R.L. OF SITE:—	SITE SURVEY ON MAP No.:— ~~2400~~ 2312/36		CORE SIZE:— AX
BEARING OF HOLE:— 360°	AIR PHOTO No.:— Valentines Peak Run 3 22062		COMMENCED:— 12/4/64
INCLINATION OF HOLE:— 45°	DRILL:— E 1000		COMPLETED:— 14/4/64
CO-ORDS. OF SITE:— Line 6A ZERO	DRILLER:— A. DEATH		FINAL DEPTH:— 37'4"

AMG W02700E5426200N

86673 M6375

Index Page:—