Rf No. 2263

DRILLING TARGET:— TESTING MAGNETOMETER ANOMALY

REMARKS:— 60' OF IRON ORE INTERSECTED 40 065

SURVEY DATA			ASSAY DATA											
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM ft. ins.	TO ft. ins.	RECOVERY ft. ins.		%	ASSAY RESULTS					

GEOLOGICAL LOG Logged by:— R. JACK

FROM ft. ins.	TO ft. ins.	RECOVERY ft. ins.		%	DESCRIPTION	SECTION Core	Sample
0	18				No recovery		
14	38	18	0	75	Slightly weathered fine biotite granite little fluorite at 30'		
38	59	20	0	95	Granite, fine to medium grained quartz feldspar and little mica.		
59	79	19	6	98	Unweathered granite medium grained quartz and feldspar, little muscovite and biotite, core broken.		
107	132	21'3		84	Medium grained granite, broken and slightly altered from 114-115'9". 2" quartz and hematite vein at 125' from 128 - 132 granite broken and altered. Contains some garnet and epidote and small veins of fluorite.		
132	140'8"	8	10	91	Hard granite.		

Continued over:—

DEPARTMENT OF MINES — TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:— 1	MAP SHEET No. 36	DISTRICT VALENTINE PEAK	LOCATION OF SITE:— Hampshire
R.L. OF SITE:—	SITE SURVEY ON MAP No.:— 2312-36		CORE SIZE:— AX
BEARING OF HOLE:— 270	AIR PHOTO No.:—		COMMENCED:— 3/2/64
INCLINATION OF HOLE:— 45	DRILL:— A 1000		COMPLETED:— 28/2/64
CO-ORDS. OF SITE:— AMG. 402800E 5425700N	DRILLER:— A. Death		FINAL DEPTH:— 140'8"

Core held M139

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