Ly A° 2257

DRILLING TARGET:— QUARTZ REEFS / RESISTIVITY ANOMALY

REMARKS:— 40 049

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

GEOLOGICAL LOG Logged by:— D. LEAMAN

FROM ft. ins.	TO ft. ins.	RECOVERY ft. ins.	%	DESCRIPTION	SECTION Core	SECTION Sample
0	7.62	1.00	13	Soil, completely decomposed rock		
7.62	18.13	4.40	42	Weathered sandstone, some quartz		
18.13	26.84	7.35	84	Massive slaty mudstone		
26.84	28.65	1.60	88	Sandstone		
28.65	31.17	2.37	94	Mudstone		
31.17	50.74	18.54	95	Massive but sheared sandstone, with pyrite from 46.22 m.		
50.74	52.93	2.10	96	Much quartz, shattered core		
52.93	76.12	19.77	85	Predominantly sheared sandstone, some mudstone Sandstone occasionally micaceous mudstone often pyritic. Shears or faults at 59.93-60.23, 69.65 m		
76.12	100.76	21.75	88	Alternating mudstone-siltstone succession generally lacking in pyrite. Fault/large shears at 76.32, 80.73-80.93, 83.33, 97.57 m. Quartz distributed between 83.33 and93.23 m and all main shear zones. Some quartz veins up to 8 cm thick recorded (88.11 m).		

Continued over:—

DEPARTMENT OF MINES — TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:—	MAP SHEET No.	DISTRICT	LOCATION OF SITE:—
L2	30	Lefroy	Beside old Lefroy-Launceston Road SW of Reward shaft

No core held

R.L. OF SITE:—	SITE SURVEY ON MAP No.:—	CORE SIZE:— N
BEARING OF HOLE:— 130°T	AIR PHOTO No.:— Beaconsfield 6/72	COMMENCED:— 2/2/73
INCLINATION OF HOLE:— 50°	DRILL:— F20C	COMPLETED:— 30/3/73
CO-ORDS OF SITE:— 936018N / 491480E	DRILLER:— J. Hammersley	FINAL DEPTH:— 100.76

5449622N 491600E

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