40 315 CORE STORED DERWENT PARK REF NO 2341

DRILLING TARGET:— To test depth extensions of the Copper King Mineralization

REMARKS:— No significant mineralization intersected

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

GEOLOGICAL LOG Logged by:— A.J. Noldart

FROM ft.	FROM ins.	TO ft.	TO ins.	RECOVERY ft.	RECOVERY ins.	RECOVERY %	DESCRIPTION	SECTION Core	SECTION Sample
0		20	0	0	6	3	3"Oxidised rubble - mine scree? 3" Black graphitic shale rubble		
20	0	31	6	5	6	48	Black graphitic shale		
31	6	62	0	21	3	70	Laminated black shale/quartzite minor laminations after 42' - 2" quartz/carbonate vein approx 34'		
62	0	74	6	6	0	48	Broken finegrained gray quartzite with minor shale bands - 2" quarts run with pyrite at 64'2"		
74	6	181	6	43	9	41	Sheared contorted black graphite shale - no core 145'0"-155'6" old workings		
181	6	202	0	0	6	2	Shale as above - rest sludge		
202	0	212	0	Nil		0	Old workings? NO WATER RETURN [illegible]		
212	0	226	0	11	6	82	Fine grained gray quartzite with quartz/carbonate veining - sparse pyrite dissemination in veinery		
226	0	231	0	4	6	90	Laminated black graphitic shale		
231	0	233	0	2	0	100?	Gray quartzite		
233	0	240	0	0	6	7	Black graphitic shale		
							END OF HOLE		

Continued over:—

DEPARTMENT OF MINES — TASMANIA

DIAMOND DRILL CORE RECORD

HOLE No.:—	MAP SHEET No.	DISTRICT	LOCATION OF SITE:—
C.K. 2	28	Cuprona	COPPER KING MINE

Distant 7 feet, bearing S36°E (grid north) from portal of 82 feet level adit

Core held. M101-2

R.L. OF SITE:— Approx 82' level	SITE SURVEY ON MAP No.:— 3202 - 28	CORE SIZE:— BXQ
BEARING OF HOLE:— Grid West	AIR PHOTO No.:—	COMMENCED:— 21/1/69
INCLINATION OF HOLE:— 55°	DRILL:— Mindrill F25	COMPLETED:— 30/1/69
CO-ORDS OF SITE:— Pickands Grid 22'E 328'S	DRILLER:— A.S. James Pty. Ltd.	FINAL DEPTH:— 240 feet

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