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DIAMOND DRILL CORE RECORD

AREA OF OPERATION SAVAGE RIVER - N.W. TASMANIA.

Hole No. D.D. HOLE NO. 7

Drilled by ASSOC. DIAMOND DRILLERS PTY. LTD.

Core Recovery 0-242', 90%; 242-782', 98%; 782-877', 70%.

Location of Site Traverse G12, 500'W.

Date Commenced 27th May, 1960.

Date Completed 13th July, 1960.

Reduced Level of Site R.L. 1001 ft.

Bearing of Hole 270° (approx)

Dip of Hole 45° at collar

Bore Depth 877 ft.

Geological Logging by —

W.J. Atkinson and D. King

DRILL RECORD

Date 1960	From	To	Core Recov.
27/5	0'		
30/5			
		9'9"	4'0"
	9'9"		
		18'	3'6"
31/5	18'		
		22'	2'6"
	22'	24'	2'0"
	24'		
		26'4"	2'4"
	26'4"		
		30'	3'4"
	30'	32'	2'0"
	32'		
		35'9"	3'9"
	35'9"	39'3"	4'6"
	37'3"		
		41'	3'9"
	41'	43'	1'10"

GEOLOGICAL LOG

From	To	Description
0'		M. gr. gabbro-amphibolite, weathered slightly along joint planes to yellow-clays. Disseminated grains pyrite in parts. Magnetite absent. Epidote rich. Texture typical m.g. gabbroic.

GEOL. SECTION (0' – 40')

Core | Sample

ASSAY RESULTS

Sample No.	From	To

REFERENCE

- Gabbro-amphibolite, massive.
- Amphibolite, massive, commonly altered to chloritic, serpentinous & epidote-rich types.
- Amphibolite schist. Hornblendic, talcose and chloritic types.
- Magnetite amphibolite, with greater than 5% magnetite by visual estimate.
- Magnetite amphibolite schist, with greater than 5% magnetite by visual estimate.
- Massive, granular magnetite rock, commonly pyritic. Colours show iron values determined by assay.

IRON VALUES

- Less than 30% HCl. Sol. Iron.
- 30-40% HCl. Sol. Iron.
- 40-50% HCl. Sol. Iron.
- Greater than 50% HCl. Sol. Iron.