

MAGNESITE DRILL HOLES---LOCATION OF CORE FROM ARTHUR RIVER/LYONS RIVERS & CANN CREEK----AMENDED

The locations of the drill core from the CRA, OAMAG and Anglo Oriental drilling on EL 43/1970 are as follows-

Hole Number	Depth	Core location	Magnesite Intersection	Report
Arthur River Magnesite				
OAMAG				
ARV- A 1975	70.7m	Flowerdale	Nil	TCR 83-2036
ARV- C 1975	65.2m	Flowerdale	43m	TCR 83-2036
ARV- D 1975	69.6m	Flowerdale	47m	TCR 83-2036
ARV- E 1975	89.9m	Flowerdale	55m	TCR 83- 2036
Sub Total	295.4m			

Anglo Oriental				
DH 1 1971	24.4m	Not applicable	19.4m	TCR 78- 1243
DH 2	15.2m	Not applicable	15.2m	TCR 78- 1243

The Anglo holes were percussion drill holes- so no core is available

CRA				
DD83AR1 1983	138.0m	Unknown	Nil	TCR 83- 2036
DD83AR2 1983	244.5m	Unknown	128m	TCR 83- 2036
DD83AR 3 1983	408.0m	Mornington	305m(+dol)	TCR 83- 2036
DD83AR4	abandoned			
DD83AR5 1983	155.0m	Unknown	100m(+dol)	TCR 83- 2036
DD83AR6 1983	382m	Mornington	279m	TCR 83- 2036
DD83AR7 1983	282.9m	Mornington	263m(+dol)	TCR 83- 2036
Sub Total	1610.4m			

Lyons River Magnesite				
DD82LR1 1982	389m	Mornington	212m (+ 40%MgO)	TCR 83-2036
DD83LR2 1983	418.8m	Mornington	215m (+40% MgO)	TCR83-2036
DD83LR3 1983	367.5m	Mornington	51m	TCR 83-2036
DD83LR4	abandoned			

DD83LR5	1983	452.45m	Mornington	254m (+40%MgO)	TCR 84-2214
DD84LR6	1984	223m	Mornington	188m (inc dol)	TCR84-2214
DD84LR7	1984	176m	Mornington	137m (inc dol)	TCR 84-2214
DD84LR8	1984	59m	Unknown	47m weathered	TCR 84-2214
DD84LR9	1984	209m	Mornington	174m (inc dol)	TCR 84-2214
DD84LR10	1984	138m	Mornington	103m (inc dol)	TCR 84-2214
DD84LR11	1984	abandoned			
DD84LR11A	1984	128m	Mornington	95m (inc dol)	TCR 84-2214
DD84LR12	1984	90m	Mornington	?	?
DD84LR13	1984	92m	Mornington	?	?
Sub Total		2742.75m			

Cann Creek Magnesite

DD84CC1		290m	Mornington	200m (dolomite)	TCR 84-2214
DD85CC2		212.5m	Mornington	163m (dolomite)	TCR 84-2214
Sub Total		502.5m		Inc 11m magnesite	

Keith River Dolomite

DD71KR1		245m	Unknown	8m pyritic dol	TCR 71-839
DD71KR2		165m	Unknown	no carbs	TCR 71-839
Sub Total		410m			

This is a total of 5,561.05m of diamond drill core.

These details have been gained from the Mines Dept register and have been checked by the Mines Dept for authenticity. For example, it is now known that the OAMAG holes are with Kevin Pinner in Flowerdale, near Wynyard and not at the Mines Dept core library at Mornington, Hobart as suggested by the register which has now been corrected. Similarly the CRA holes have been checked at Mornington to prove the presence of the core.

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