



LAUNCESTON OFFICES
287 WELLINGTON STREET
SOUTH LAUNCESTON 7250

TELEPHONES:

Metallurgical Research } 44 2431-2
Laboratory } (2 lines)
Mines Inspection }
Explosives & Inflammable Liquids }

2nd February, 1978.

Comalco Exploration Office,
P.O. Box 691,
DEVONPORT 7310 Tas.

Attn. Mr. C. Weste.

Dear Sir,

Please find below results of samples submitted to us on the 27th January, 78. Would you advise if you want the pieces of drill core returned as they are intact.

<u>Reg. Nos.</u>	<u>Your Description</u>		<u>Density</u> t/m ³
780146	ML 1A	868'	granite (altered) 2.57
147	ML 2	1057.7	quartzite greisen 2.65
* 148	SMD 4	37.15	basalt 2.25
* 149	SMD 4	63.45	basalt 2.49
150	SMD 7	27.00	wiggilite 3.52
151	SMD 7	49.70	calc silicate 3.49
152	SMD 8	18.0	basalt 2.92
153	SMD 9	15.50	limestone 2.67
154	"	39.10	limestone 2.70
155	"	70.00	limestone 2.72
156	"	79.25	limestone 2.73
157	"	94.60	pyrrhotite skarn 3.70
158	"	109.00	pyrrhotite skarn 3.27
159	SMD 10	90.80	sandstone 2.75
160	Smd 11	47.30	wiggilite 3.49
161	SMD 12	118.70	metasilicstone 2.75

* These were determined when immersed weight became constant under normal atmospheric conditions. (i.e. bubbling had ceased) May still contain some trapped air.

Yours faithfully,

Senior Metallurgist.....

Fee: \$80.00

(H. K. Wellington)
Chief Chemist & Metallurgist