

GRF/3

18th November, 1958.

MEMORANDUM

Two samples of beach sand collected by Senior Geologist T.D. Hughes at Anchorage Beach, Vichouten Island have been examined under the microscope. The sands consist of well sorted and rounded grains and contain the following minerals in the following approximate proportions.

	<u>Surface</u>	<u>-24"</u>
Opaque	40	40
Zircon	18	35
Garnet	18	12
Quartz	8	9
Topaz	8	3
Tin	7	1
Rutile	1	trace
Tourmaline	trace	trace
	<u>100</u>	<u>100</u>



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HOBART.