

Report on Season's Exploration Work
Stormy Mountain Molybdenum Property

INTRODUCTION

During 1967, Jason Explorers Ltd. conducted a varied exploration program to determine the best method to examine the Stormy Mountain property. It was decided that bulldozer stripping would be the most helpful method as geophysical and geochemical surveys provided no useful information.

TRENCHING

In 1967, the favourable skarn-granite contact on strike from the known high-grade molybdenum zone was exposed for 800 feet northeast of the adit. On August 5, 1968 a D7E Caterpillar with rippers was moved into the property to continue this program and the contact exposed for an additional 2,000 feet northeast of the adit. The six trenches east of the fault were approximately 25 feet deep and therefore very costly. A map showing the location of these trenches is included.

Three additional trenches were excavated to the southwest of the adit, but, as indicated last year the limestone-skarn did not come in contact with the granite. Approximately 3,000 feet southwest of the adit, trenching was conducted on the molybdenum showing located last year but the showing was very limited in size. No prospecting was possible other than an attempt to locate the source of molybdenum float located one mile down the road due to limited time and poor weather conditions.

RESULTS AND CONCLUSIONS

The stripping this year failed to locate an economic molybdenum deposit. One additional showing was located approximately 850 feet northeast of the adit but is too small to warrant further work. The favourable contact was shown to continue at least 3,000 feet northeast of the adit. It is believed that the argillite located in last three trenches is a localized occurrence similar to the argillite 300 feet northeast of the adit. Assessment work was recorded for five years.

RECOMMENDATIONS

It is recommended that the property be retained and the cookhouse purchased last year be used as a base camp for prospecting the general area. The claims will be in good standing until 1974 and as the weather in this area can be most unfavourable for surface prospecting the work should be limited to the months of July and August. Probably three seasons will be required to complete this phase of the work.

October 2, 1968



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Approved:



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