

Property File

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REPORT
OF PRELIMINARY EXAMINATION
OF THE
NICKLE KING GROUP
KASLO, B.C.

near Otto

(not worthy of its
own MINFILE No.)

To:

Mr. F. R. Weekes, Manager,
Porcupine Goldfields Development & Finance Co. Ltd.

By:

Chas. C. Starr,

October 15, 1926.

INTRODUCTION: A preliminary examination only was made, about two hours being spent on the property.

DISTRICT: Ainsworth Mining Division

KIND OF MINE: Gold

SUBMITTED BY: J. A. Riddell, Kaslo, B. C.

DATE SUBMITTED: October 1926.

DATA SUBMITTED: Verbal description

PROPERTY: The property consists of four claims, the Nickle King, Hope, Glenn, and Armistice, which adjoin the Leviathan and Otto Groups on the west. They are owned by Mr. Riddell and partners, of Kaslo.

LOCATION: The property is directly across Kootenay Lake from Kaslo, at an elevation of approximately 3400/¹⁶⁵⁰feet above the Lake) and mostly on the south side of Campbell Creek.

PRICE & TERMS: The price asked is \$5,000 per claim, on terms.

TRANSPORTATION: Present access to the mine is from Kaslo by boat and fair trail $1\frac{1}{2}$ miles long. A comparatively short tram would deliver ore to C.P.Ry. barges on Kootenay Lake.

POWER, WATER, ETC: A fair amount of power could be developed on Campbell Creek within a mile of the property. There is a fair amount of water for camp use but the quality rather poor as it contains considerable iron from the vein.

The timber has recently been burned from the claims.

EQUIPMENT: There is no equipment.

DEVELOPMENT: Development consists of a crosscut tunnel 45 feet long, driven underneath an open cut. The inner part of the tunnel encounters the vein zone. At the time of the examination a new crosscut tunnel was being started to cut underneath decomposed rock with gossan spots, lying on the strike of the ore zone.

GEOLOGY: The country rocks are schists and limestones which appear to have been sheared and mineralized, chiefly with pyrite.

The strike and dip of the shearing appears to coincide with that of the rocks which is NNW and 30° to 40° to the southward. In the open cut there is some dark rock with prominent hornblende which is probably of intrusive origin.

A sample of the best appearing material from this cut showed little more than a trace of gold and silver.

CONCLUSION: Very little work has been done and the surface is generally covered with soil so that little can be learned of the property. Iron stained soil can be traced for a considerable distance across the property, and on to the Otto Group, but there is little evidence of any commercial ore, and none has been found in the immediate region. It is therefore believed that the property is of no particular value.

Respectfully submitted,

Chas. C. Starr