REPORT

TO THE

GRANBY CONSOLIDATED MINING, SMELTING & POWER CO. LTD.

NAME OF PROPERTY

Snowshow Gold & Copper Mining Co's Claims.

DIVISION Grand Forks.

OWNERS

801999

EXAMINED BY

C.M. Campbell.

DATE Feb. 27th. 1913

F.M. Sylvester Esq.

Assistant General Manager, Grand Forks. B.C.

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er.

Dear Sir.

In regard to the suggested purchase of the property of the Snowshoe Gold and Copper Mining Company in this camp. I would make the following prelim: ary report.

Snowshoe, Pheasant, Fairplay Fraction, and Alma Fraction.

These claims and their relation to the Granby holdings are shewn on the first map. The r 4 color indicates Granby property while the area within purple lines is Snowshoe ground.

The Snowshoe is the only claim in which work has been done, the other claims being in an apparently barren zone. The work on the Snowshoe, underground and superficial, is shewn on the second map.

The main working level, elevation 4,479', is shewn in orange, and the limits of the ore body as cut by this level are indicated by a heavy orange lime. This level is still intact and in the ground surrounding it are the main ore reserves of the mine. The level below this, el.4,391'.

is at present inaccessible, the stopes between these two levels being filled with water.

prospecting an estimate of 40,000 tons of available ore may be safely made. This ore should average nearly same as the ore already shipped from the mine which analyz os to 1.3% copper and \$1.00 in gold and silver. The upper the claim has not been thoroughly prospected and there are still areas from which encouraging results might be obtained.

To operate this mine from the Curlew tunnel a drift somewhat as indicated on the map (marked Projected Drift) would A few raises from this would tap whatever have to be driven. unworked ground remains above but its main use welld be to connect with a pocket under the shaft. The ere from the lowest workings would be hoisted and dumped in the portet and from there trammed This drift ... nld be about 450 feet long to the Curlew Crusher. and would cost in the neighbourhood of \$5,000. It might also be advisable to connect the lowest level with the surface by a This would serve as a drainage tunnel and by means of tunnel. This would it waste could be run out and timber &e taken in. mean a further expenditure of about \$3,500.

The shaft is equipped with skips and a 150 H.P.electric hoist, similar to the Victoria hoist. There are some worn out parts about the hoist and about \$300.00 would be needed to put it into good condition.

In addition to the hoist there are also on the property a three drill air compressor originally used for preliminary work and a large twenty five drill steam driven compressor used in lateyears. The boiler plant consists of two 100 H.P. boilers and one 125 H.P.boiler. Allthe boilers and compressors are in good condition.

In addition to the mine buildings which are in fair repair there are several cottages and cabins on the property. These are now rented and should bring in a revenue of about \$600.00 per year.

On the other claims it is still standing but it is of no great value and it is small and in an out of the way location.

Yours wald,

Assistant Superintendent.



