

-REPORT ON-

LINCOLN MT. GOLD MINING & MILLING COMPANY.

CRIPPLE CREEK DISTRICT

For The Year 1901

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COLORADO SCHOOL OF MINES
GOLDEN, COLORADO

MINE MANAGER'S REPORT

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STATE BUREAU OF MINES

STATE OF COLORADO

LINCOLN MT. GOLD MINING & MILLING COMPANY.

CRIPPLE CREEK DISTRICT

Denver, Colo., Feb. 22nd, 1902

To Hon. Harry A. Lee,
Commissioner of Mines,
Denver, Colo.

Dear Sir:-

In obedience to your letter dated Feb. 13th, instructing me to proceed to Cripple Creek, examine and report to you the amount of development work and physical condition of certain mines in Cripple Creek District owned by the Lincoln Mt. Gold Mining & Milling Company, I beg leave to state that I proceeded at once to carry out your instructions and after three days spent in diligent search for the property I succeeded in finding same, and after careful examination have the honor to report:

The property is situated about four miles in a straight line from Cripple Creek in a north-westerly direction, on Bernard Creek about one mile north of Rhyolite Mt. It consists of 13 lode claims and one or two mill sites, making in all about 187 acres. The lode claims are divided into two groups. The upper or north-eastern group consists of five claims, the Burlington, Aspen, My flower, Katherine C. and General Grant. The Dewey group lies about two miles south-west of upper group and consists of eight claims in a block. They are named the Dewey, Dewey No. 1, No. 2, No. 3, No. 4, No. 5, No. 7 and No. 7.

The formation covered by these 13 claims is uniformly a metamorphosed granite of the Pike's Peak variety, coarse and granular, red type. In some places the alteration is slightly more pronounced showing more quartz than in others. In some cases these places have been selected for a shaft or a tunnel.

There are no veins appearing in any of the openings that I could see, or anything in appearance that could be construed into a vein except in a 40 foot shaft of the Dewey claim. In this shaft a smooth, well defined foot wall is disclosed and several inches from the wall the formation is considerably altered, giving it the appearance of a vein and may carry values. The balance of the holes or openings on the property that I saw are driven or sunk in the solid massive country rock.

As regards the \$8,400,000 claimed to be in sight, would say: That should the whole mountain or territory covered by the property contain sufficient values to admit of profitable mining and treatment, such claim might be correct. As I had

no assays made cannot say positively and all I can say is that judging from appearances such condition is highly improvable, and in the absence of any vein showing whatever-outside of the one mentioned-from the standpoint of practical mining, the property in its present state as a commercial proposition, in my opinion, is worthless.

Following is a description of development work:

The Aspen is the principally developed claim of the upper group consisting of a tunnel 40 ft. in length. At north end of claims shaft 20 ft. deep 75 ft. west of tunnel, added to which are several shallow holes and open cuts.

The Mayflower has a shaft 50 feet deep, timbered, besides several cuts and tunnels.

The Burlington has two shafts aggregating about 50 feet, besides open-cuts, etc.

The Katherine C. Has a 50 foot shaft in addition to several open-cuts.

The General Grant has a large number of shallow cuts, shafts and tunnels.

The Dewey claim has a 40 foot shaft, a tunnel 20 feet long and several open-cuts.

Each of the other claims belonging to the Dewey group has work enough done for patent purposes distributed over the claims in shallow shafts, tunnels and open-cuts.

The office of the Lincoln Mt. Gold Mining & Milling Company is Bank of Commerce Building, St. Louis. G. W. Spencer, President.

Respectfully submitted,

Fred H. Nye

Inspector.

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