

SPECIAL REPORT.

-REPORT ON-

THE COPPER KING OF COLORADO

THE SEDALIA EXTENSION
&

SEDALIA EXTENSION NO. 2

and

THE COPPER QUEEN OF SALIDA LODGE CLAIMS

CHAFFEE COUNTY

For The Year 1901

MINE MANAGER'S REPORT

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STATE BUREAU OF MINES

STATE OF COLORADO

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SENT

THE COPPER KING OF COLORADO
THE SEDALIA EXTENSION and #2
THE COPPER QUEEN OF SALIDA LOBE CLAIMS.

Hon. Harry A. Lee,
Commissioner of Mines,
Denver, Colorado.

Dear Sir:-

I herewith submit the following special report on the Copper King of Colorado, the Sedalia Extension and Sedalia Extension No. 2, and the Copper Queen of Salida lode claims.

Name of Claims-

Copper King of Colorado, Sedalia Extension No. 1, Sedalia Extension No.2, and Copper Queen of Salida.

Date of Original Location- April and May, 1899

Location.- Salida Mining District, Chaffee County, Colorado.

Title- Held by right of location. Containing 10 $\frac{1}{2}$ acres in each claim, and vested in the Colorado Copper Mining Company, with the principal office located at Denver, Colorado.

Capitalization- 5,000,000 shares of \$1.00 per value each.

COURSE OF CLAIMS. About North-east and South-west.

Strikes of veins- If any, not determined.

Dip of veins- If any, not determined.

Altitude- About 7500 ft.

Character of Country Rock-

The formation is eruptive and consists of granite, schist and gneiss in-banded structure, and in places the country is partially covered by flows of volcanic lava and ash.

Character of Veins-

In the Sedalia Extension No. 1 and Sedalia Extension No. 2 claims there is no semblance of a vein disclosed, In the Copper King of Colorado there is exposed a small fissure having some of the characteristics of a vein, and in the Copper Queen of Salida, at the point where the location stake was placed, there is uncovered a small seam of quartz from two to four inches in thickness, but showing no distinctive vein features.

Character of Walls or Enclosing Rocks-

The enclosing rocks are of the same general character as the formation heretofore described as "Country Rock."

Character of Ore-

There is no ore found in the Sedalia Extensions. In the Copper King of Colorado claims, an old abandoned shaft, that was sunk many years ago to a depth of 40 ft. on the vein above mentioned, exposes a small streak of barren quartz and a little oxidized iron. Some of the quartz taken from the Copper Queen of Salida claim, shows a slight stain of copper in the form azurite.

Ore occurrence-

The development is so limited and there is so little ore to be seen in any of these claims that the mode of occurrence is impossible of description.

Ventilation and Sanitary condition-

In these respects the property is in an ideal condition, as will be observed from the following description of the development.

Development-

Development on the Sedalia Extension No. 1 consists on an adit or open-cut, into a mass of schist, having an 8 foot face and 8 foot floor and 4 feet in width, performed in 1899 as location or discovery work. On the opposite side of the gulch a very small hole that is a sort of combination open-cut and pit, about 18 inches wide and 3 feet deep constitutes the work for annual development for the year 1900. On the Sedalia No. 2 claim there has been done the same amount and character of development as that described on the Sedalia Extension No. 1, during the year 1899. There was no work on this claim during the year 1900.

In the wash or debris, that covers the solid formation, two open-cuts between two and three feet in width and with an 8 foot floor and face measurement, is the extent of development performed on the Copper King of Colorado lode during the past two years.

The Copper Queen of Salida lode is developed by an open-cut and shaft, at the point of location, which shaft is two feet in width, eight feet in length and six feet in depth. This work was done in 1899. During the year 1900 a shaft was sunk at a point about 600 ft. southeast of the above described work, which shaft is three feet wide, 6 feet long and 10 feet deep.

(signed) L. N. White

Special Inspector.

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