REPORT
ON
THE MAMMOTH MINE
SUGARLOAF MINING DISTRICT
BY
F. L. Schooley, E.M.
Sept. 1, 1884.

Report furnished by Holmes, Denver, Colorado
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MAMMOTH MINE.

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Sept. 1, 1934

LOCATION:
The Mammoth Mine, which is composed of the five patented claims,
The Britannia Lode,
The Mammoth Lode,
The Tamor Lode,
The British Empire Lode,
The Prince of Wales Lode,

lies in the Sugar Leaf Section of the Boulder Mining District about eleven miles
west of the town of Boulder, Colorado. These claims lie along or are intersected
by the famous Hoosier Dike which has made some of the richest ore in this section
of the country and cuts the famous Helvina property which has produced over a million
dollars in high-grade gold.

DEVELOPMENT:
The Britannia Lode:
The Brittania Lode lies parallel to the Helvina vein for a
distance of 1500 ft. and has three short shafts about 30 ft. in depth; also some
open cut work has been done on this property. The vein on this lode varies from
two to four feet in width and the values are found in silvanite and other telluride
ores.

The Mammoth Lode:
The Mammoth Lode also lies parallel to the Helvina Lode, giving
with the Britannia Lode 300 ft. of ground parallel to the Helvina property. The
workings on this property are made up of 60 ft. shaft and 180 ft. of drifting.
The vein averages about 3 ft. in width and contains silvanite ore.

The Tamor Lode:
The Tamor Lode cuts across the Hoosier Dike and junctions with
the lode of the Britannia claim. The workings consist of a shaft and a short drift
which will have to be driven about 150 ft. to reach the inner-section of the Tamor
and Britannia Lodes.

The British Empire Lode:
The British Empire is a silver lode and lies parallel to and
north-east of the Hoosier Dike. This property, aside from some open cut work, has
a 60 ft. shaft and a vein of from three to four feet in width.

The Prince of Wales Lode:
The Prince of Wales lode lies parallel to and north-east of the
Hoosier Dike also and is a gold lode containing some silver. This property has a
shaft about 50 ft. in depth and a vein of from three to seven feet in width.

Summary
This property, lying as it does, in the close proximity of the
famous Helvina Mine and equally famous Hoosier Dike, gives promise of turning into
profitable mining operation with further development. There is plenty of timber
on the ground for some time to come. Some work would be necessary, however, on
fixing the road for transportation into and out of this property. At the present
time at least twenty men could be put to work on this property and housing facil-
ities could probably be had at either Wall Street, Gold Hill or Salina, all of
which are in close proximity to this property.
(The above information has been derived both from observation
and reliable records.) Additional information, maps and legal papers, etc., can be
had on twenty-four hours notice.

Respectfully submitted,
F.L. Schooley, E.M.

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