

Survey No. 2032

District No. 3

FIELD NOTES

Of the survey of the claim of

Sam Hilton & al

upon the Colorado Mine lode,

in Eagle Mining District,

Laurel County, Colorado.

Surveyed by

Max Boshman
U. S. Deputy Mineral Surveyor.Survey begun Sept 2nd 1881and completed Sept 20th 1881

Field

Field Notes.

Beginning at corner
No. 1. The same as corner
No 1 Sur: 2031. "Big Sunflower"
lode (a post) whence
W $\frac{1}{4}$ Corner Sec 2, T. 8. S. R.

80. W. N. $40^{\circ}46'50''$ W 2103.7 ft

Cor: No. 1. Sur: 1720. Logos
lode bears N. $40^{\circ}59'$ W 619.2 ft

Cor: 2. Sur: 1840 Ohio Boy
lode A. R. McEllelland applicant
bears N. $8^{\circ}33'E$. 886.3 feet.

Discovery Tunnel "B" bears
N $8^{\circ}45'E$. 492.7 feet.

Spruce 16" dia bears N. $89^{\circ}W$. 8 ft

Thence S. $85^{\circ}W$

162.4 To Corner No. 2, (a. Stump 12" sq)

whence bears Discovery
Shaft "A" N. $22^{\circ}15'E$. 644 ft

Spruce 10" dia bears N. $85^{\circ}30'E$. 19.5

Thence N $19^{\circ}30'E$.

388.1 to South Side line, at 346.2 ft

N. $83^{\circ}45'E$. from Cor: 2 Sur: 1720

Logos lode E. D. Meminger et al

Next applicants—

- 552.5 to North side line, at 410. feet
 $N. 83^{\circ} 45' E$ from Cor: No 1 Sur: 1720.
- 932.8 to South side line, at 16 feet
 $S. 80^{\circ} W$ from Cor: No. 2, Sur: 1840
- 963.1 to East End line, 28.5 feet
 $N. 10^{\circ} W$ from Cor: 2, Sur: 1840.
1500. To Cor: No. 3. (a post)
 whence Spruce tree $12''$ dia
 bears $S. 85^{\circ} W. 10.7$ ft dist
 (No other reference point
 available from this corner)
 A 5' shaft bears $S. 92^{\circ} 3' W. 501$ feet
 whence $N. 85^{\circ} E$.
- 162.4 To Corner No. 4. (a post)
 identical with Cor: No. 4, Sur: 2015.
 whence M^x Gate
 $S. 0^{\circ} 30' E$. M^xu Pease $S. 10^{\circ} 45' W$
 M^x Elbert $S. 22^{\circ} 51' W$.
 Spruce $12''$ dia $S. 4^{\circ} 16' W. 15.2$ ft
 Spruce $10''$ dia $S. 61^{\circ} 58' W. 16.8$ ft.
 Spruce $S. 17^{\circ} 30' W$.
- 942.5 to North side line, at 577.2 ft
 $N. 83^{\circ} 45' E$. from Cor: 1, Sur: 1720
- 1106.5 to South side line, at 510.8 ft
 $N. 83^{\circ} 40' E$ from Cor: 2, Sur: 1720

Next
 1500. To The place of beginning
 Containing 5.17 acres
 Less Conflict with Sur: 1720
 = 0.11 acre —
 Leaving Net Area = 5.06 acres

This land is situate in
 the S.W. 1/4 Sec. 2, T. 8. S. R.
 80. W.

Adjoining Claimants
 On the East Sur: 2031.
 Big Sunflower land
 claimed by these applicants,
 & Sur: 1720 Logans land
 On the West Sur: 1840
 Ohio Boy land — & Sur: 1720
 aforesaid —

All corners are posts
 (except corner No 2 which
 is a stump 12" square) & are
 4" sq x 4 1/2 ft long set off
 into the ground and have
 cut into them the number

of the corner and the number
of the Survey,
all bearing trees are
similarly marked with
addition of the letters "B.T."
cut into them,

Instrument used
on this Survey was a
Solar Transit and all
courses were deflected
from the Solar Meridian
showing a Magnetic
Variation of $14^{\circ}05'$ East

The Improvements upon
this claim consists of
Discovery Shaft "A"
60 feet deep—
Discovery Tunnel "B"
99 feet long—
and another Shaft 70 feet
deep—

I hereby certify that
 The value of Said improve-
 ments made by Claimants
 and Their grantors, Together
 with the labor expended upon
 The Same, is not less than
 Five Hundred Dollars
 \$500 —

The following described
 piece or parcel of ground
 was Excluded by the Lajas
 Code Sur: 1720. in its application
 for Patent, as shown by
 The official Plat on file
 in the Surveyor General's
 Office: & wit:

Beginning at a point N 83°
 45' E. 410. feet from Cor: 1 Sur:
 1720. and running thence N 83° 45' E.
 300 ft. thence S. 6° 15' E. 150 feet
 thence S. 83° 45' W. 300. feet
 thence N 6° 15' W. 150. feet to
 The place of beginning.

Containing 1.03 Acres —

List of names of Individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the claim of

Sam Hilton EX al
upon the Colorado Mink lode,
in Eagle mining district,
Summit County, Colorado.

Geo E. Priskie

We hereby certify that we assisted Max Bohmer
U. S. Deputy Mineral Surveyor, in surveying the exterior boundaries and marking the corners of the claim of

Sam Hilton EX al
upon the Colorado Mink lode,
in Eagle mining district,
Summit County, Colorado, and that said

survey has been, in all respects, to the best of ~~our~~ ^{my} knowledge and belief, well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General.

Geo E. Priskie

Subscribed and sworn to by the above named persons, before me, this

29th day of September 1881

J. A. Greene
Notary Public

I Max Bochner Deputy U. S. Mineral
Surveyor, do solemnly swear that in pursuance of an order from Albert
Johnson, Surveyor General of the public lands in the State of Colorado,
bearing date the 23rd of September
1881, and in strict conformity to the laws of the United States and the
instructions furnished by said Surveyor General, I have faithfully sur-
veyed the claim of

Sam Hixson & al
upon the Colorado Mint lode,
in Eagle mining district,
Summit County, Colorado, and do further
solemnly swear that the foregoing are the true and original field notes of
such survey, and that the improvements are as therein stated.

Max Bochner
U. S. Deputy Mineral Surveyor.

Subscribed by said Max Bochner
U. S. Deputy Mineral Surveyor, and sworn to before me this 29th
day of September 1881.

J. A. Greene
Notary Public

SURVEYOR GENERAL'S OFFICE,
COLORADO.

Denver, *October 26th* 188*1*

The foregoing field notes of the survey of
the claim of *Sam. Hutton et al*
upon the *Colorado Mint* lode,
in *Eagle* Mining District,
Summit County, Colorado,
surveyed by *Mar. Boehmer*
U. S. Deputy Mineral Surveyor, having been
critically examined, the necessary corrections
and explanations made, the said field notes
and the surveys they describe are hereby
approved.

Albert Johnson
Surveyor General of Colorado.

