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LOT NO. 43

Field Notes

of the survey of the

Eugenie
Mining claim

Situate in the Big Bug mining district,

County of Yavapai and in Sec. 201, Tp. 12N,

Range 10W, of the Gila and Salt River Meridian,

ARIZONA.

Claimed by Michael Hornsby

Survey executed by C. Burton Foster D. S.,

Under instructions dated November 29th 1876

Survey commenced December 18th 1876

Survey completed December 18th 1876

PRELIMINARY OATHS FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

WE George Carr and Richard Shrope
do solemnly swear that we will faithfully execute the duties of Chain Carriers;
that we will level the chain upon uneven ground, and plumb the tally pins,
whether by sticking or dropping the same; that we will report the true distance
to all notable objects, and the true length of all lines that we assist in measur-
ing. to the best of our skill and ability.

George Carr
Richard Shrope

Sworn to and subscribed before me this 12th day

of December, 1876

W. C. Foster

W. C. Foster
Notary Public

We Levi D. Scriber and W. H. Foster
do solemnly swear that ~~I~~^{we} will well and truly perform the duties of
Axeman and flagman according
to instructions given ~~us~~^{us} ~~me~~, and to the best of ~~my~~^{our} skill and ability.

Levi D. Scriber
W. H. Foster

Sworn to and subscribed before me this 12th day

of December, 1876

W. C. Foster

W. C. Foster
Notary Public



Survey of the Eugenie Lode.

- feet
- Begin at Monument at center of N. E. boundary of claim, situate about 38 feet N. Easterly from mouth of Tunnel and on which notice of Location is posted, I run.
- S. $80^{\circ} 7'$ E.
- along N. E. boundary of claim.
- Va. $14^{\circ} 20'$ East
- as per Burto Improved Solar Compass.
- 300 to S. E. corner of claim, where I deposit stone marked + in bottom of pit. and set $\frac{2}{3}$ in the ground a granite stone $16 \times 12 \times 10$ ins. marked. Ft. I. N^o. I. and build mound of stone $2\frac{1}{2}$ ft high, from which a Juniper 16 ins. dia bears S. $88^{\circ} E$. 249 lks. dist.
- Thence
- S. $81^{\circ} 53'$ W.
- along S. E. boundary of claim
- 37 mouth of Tunnel projected Westerly a distance of 75 feet. 6 ft high by 5 ft wide, bears N. $80^{\circ} 7'$ W. 283 feet distant from this point.
- 247 Shaft 18 ft deep. by 8×6 ft wide, bears N. $80^{\circ} 7'$ W. 281 ft distant from this point.
- 310 Shaft 4 ft deep. by 6×4 ft wide, bears N. $80^{\circ} 7'$ W. 292 ft distant from this point.
- 403 Shaft 7 ft deep. by 6×5 ft wide bears N. $80^{\circ} 7'$ W. 300 ft distant from this point.
- 508 Cross cut. 4 ft deep. by 10 ft long by 3 ft wide bears N. $80^{\circ} 7'$ W. 300 feet distant from this point to center of cut.
- 1500 to S. W. corner of claim, where I deposit stone marked + in bottom of pit. and set $\frac{3}{4}$ in the ground a brown quartz rock $22 \times 18 \times 10$ ins. marked Ft. I. N^o. II. and build mound of stone $2\frac{1}{2}$ ft high, from which a Juniper 10 ins. dia. bears S. $87^{\circ} E$. 130 links dist.
- Thence
- N. $80^{\circ} 7'$ W.
- along S. W. boundary of claim
- 600 to N. W. corner of claim, where I deposit

2
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Survey of the Eugenie Lode

stones marked + in bottom of pit. and set $\frac{2}{3}$ in
the ground a granite stone. $14 \times 10 \times 5$ ins. marked
E. I. N. III. and build mound of stone,
 $2\frac{1}{2}$ feet high. from which

an Oak 8 ins. dia. bears S. 79° W. 220 links dist.
" " 12 " " " N. $47\frac{1}{2}^\circ$ E. 536 " "

From this corner the $\frac{1}{4}$ sec. cor. on
S. boundary of sec. 36. Tp. 13. N. R.
1. W. Gila and Salt River Meridian,
bears N. $33^\circ 29'$ E. 26.⁴⁴ chains dist.

Thence

N. $81^\circ 53'$ E.

1355 along N. W. boundary of claim
Eugenie Gulch, wash 20 links wide
flows S. E.

1500 to N. W. corner of claim, where I deposit
stone marked + in bottom of pit. and set $\frac{2}{3}$
in the ground a granite stone. $14 \times 12 \times 6$ ins.
marked E. I. N. IV. and build mound of
stone $2\frac{1}{2}$ ft high, from which
an Oak 12 ins. dia. bears N. 46° W. 143 links dist.

" " 10 " " " S. 85° E. 212 " "

From this corner the $\frac{1}{4}$ sec. Cor. on
S. boundary of Sec. 36. Tp. 13. N. R. 1.
W. Gila and Salt River Meridian,
bears N. $22^\circ 45'$ W. 20.⁴⁵ chains distant.

Thence

S. $80^\circ 7'$ E.

250 along N. E. boundary of claim.
Eugenie Gulch, wash 25 links wide
flows E.

300 to Location Monument and place
of beginning
Containing $20.\frac{66}{100}$ acres.

December 18th 1876.

General Description

This claim is situated mostly along
the ridge of a foot hill in Big Eng

Jurvy of the Eugenic Lode.

Basin. East of Lynx Creek Mountains
and in Sec 1. of Sp. 12. N. R. 1. W.
Gila and Salt River Meridian.

A considerable amount of ore
from this claim has been worked for
gold at the Big Bug Mill, which
is situated about 1/2 mile East of
the claim.

The vein is of Gold and Silver
bearing ore, gold predominating
as far as developed.

The work performed upon
this claim by the applicant or his
grantors consists of a Tunnel, 3
shafts and a cut, as indicated by
the foregoing field notes, amounting
in the aggregate, to a cost exceeding
five hundred dollars.

W. Preston Foster
U.S. Deputy Surveyor.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

A list of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of M. Normuser's Location on the Eugenia Lode

located in Big Bug mining district, Yavapai County, Arizona, showing the respective capacities in which they acted.

- George Carr Chairman.
- Richard Shrope Chainman.
- Leon J. Sawyer Axeman.
- W. H. Foster Flagman.

We hereby certify that we assisted L. Burton Foster
 U. S. Deputy surveyor, in surveying M. Normuser's Location on the Eugenia Lode
 claimed by M. Normuser
 located in Big Bug mining district, Yavapai County, and in Township No. 12 N Range No. 1 W
 of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor-General.

- George Carr Chairman.
- Richard Shrope Chainman.
- Leon J. Sawyer Axeman.
- W. H. Foster Flagman.

SWORN to and subscribed before me this 19th day of December 1876

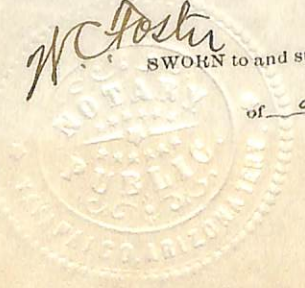
W. C. Foster
Notary Public

I, L. Burton Foster U. S. Deputy Surveyor do solemnly swear that, in pursuance of instructions from John Wasson, U. S. Surveyor-General for Arizona, bearing date the 29th day of November 1876 I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of M. Normuser's Location on the Eugenia Lode claimed by Michael Normuser located in Big Bug mining district, Yavapai County, and in Township No. 13 N Range No. 1 E of the Gila and Salt River base and meridian, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field-notes of such surveys.

L. Burton Foster
Deputy Surveyor.

SWORN to and subscribed before me this 19th day of December 1876

W. C. Foster
Notary Public



Affidavit of Five Hundred Dollars Improvements.

Territory of Arizona,
County of Navajo } ss.

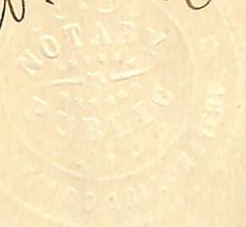
George Carr and C. C. Marill
of lawful age, being first duly sworn according to law, depose and say that they are acquaint-
ed with the W. Hornsers location on the Eugenia Lode Big Bug mining claims in
mining district, County and Territory aforesaid, for which W. Hornsers
and has made application for patent under the
provisions of the act of Congress approved May 10, 1872, and that the labor done and improve-
ments made thereon by the applicant and his grantors exceed five hundred dollars in value.

George Carr
C. C. Marill

Subscribed and sworn to before me, this 19th day of December
A. D., 1876

{ SEAL } W. Foster

W. Foster
Notary Public



Eugenia

Notice of Location of the
Eugenia Ledge or Claim
Containing Gold & Silver
and located as a Gold &
Silver mine

The Undersigned Claim
for mining purposes fifteen
hundred (1500) feet of this
Quartz Ledge in length along
the ledge or vein and three
hundred (300) feet on each
side of the middle of the vein
at the surface together with
all the dips ^{and} spurs, ^{and} angles
and all valuable mineral
deposits contained therein
^{and} all timber growing within the
limits of said claim and all
water and water privileges
thereon or appurtenant thereto
under and according to the
provisions of an act of Cong-
ress approved May 10 1872 en-
titled An Act to promote the
development of the Mining
Resources of the United States
This claim commences at
this notice which is posted

in a conspicuous place on
a stone monument on the
ledge at the Mouth of the
tunnel on said ledge, Eugene
Gulch and running thence Nor-
th Westery three hundred
300 feet to a stone monument
thence South Westery 150 feet
to a stone monument thence
South Easterly 600 feet to a
stone monument thence North
Easterly 1500 feet to a stone
monument thence North
Westery 200 feet to the place
of beginning.

This claim may be more
generally described as
situated in the Big Bug Min-
ing district in the County of
Yavapai Territory of Arizona
is about one mile ~~Westery~~
of the old Big Bug Quartz mill
and the boundaries are marked
and defined by stone monu-
ments at the centre of each
end of said claim ^{and} at each of
the four corners thereof.
The ground herein claimed

is a portion of the ground
heretofore claimed by the Big
Bug Mining Company and
shall be known as the Eugenie
Lode or Claim - Dated on the
ground this first day of
January 1876

Michael Wormser
Filed for record January 1st
1876 at 4 o'clock P.M. at request
of M. Wormser and duly recorded
in Book C 2 of mines Records of
Yavapai County Arizona at
folios 506 & 507

William Wilkerson
County Recorder

Territory of Arizona
County of Yavapai

I William
Wilkerson County Recorder
in and for said County in said
Territory do hereby certify
that the above and foregoing
is a full true and correct copy
of the Notice of Location of the
Eugenie Lode of M. Wormser
as the same appears of record
in Book C 2 of mines Records of

said County at folios 306 & 307
Now in my office

In Witness Whereof I
have hereunto set my hand
and official seal at Pres-
cott at this twenty first
(21st) day of November A.D.
1876

William Melanson
County Recorder
By H. C. Meador
Deputy

Eugene
Lodge

U.S. Surveyor General's Office
 Tucson Arizona January 9th 1874

The foregoing field-notes of
 the survey of the Eugenia
 Mining Claim, situate in
 Section 1, Township 12 N. Range
 1 N. Gila and Salt River Meridian-
 in the Big Bug Mining District
 Yavapai County Arizona, claimed
 by Michael Hornover, survey sk-
 -euted by C. Burton Foster D.S.
 under instructions from this Office
 dated November 29th 1873, having
 been critically examined, and the
 necessary corrections and alterations
 made the said field-notes and
 the survey they describe are
 hereby approved -

John Watson
 Surveyor General