

MS.

01105

(4-683.)

Mineral Survey No. 1105

Lot No. _____

Greenville Mining District, Pima Co Arizona.

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Jno. N. Turner and Lewis P. Cubberly,

KNOWN AS THE

Silver Butte Mine

Greenville Mining District,

Pima County, Arizona

Section _____, Township 19 S, Range 15 E

Surveyed under instructions dated April 29th, 1893

by J. W. Oury,
U. S. Deputy Mineral Surveyor.

Claim located January 11th, 1886

Survey commenced May 4th, 1893


Survey completed May 5th, 1893.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, W. Bruce M. Carruthers and Thos. W. Steel,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either 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 measuring, to the best
of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claim of Jno. N. Turner & Lewis P. Cubberly, known as the
Silver Butte Mine
situate in the Grotterville mining district,
Pima County, Arizona, Tex.
in Section , Township No. , Range No. .


W. Bruce M. Carruthers, Chainman.
Thos. W. Steel, Chainman.

Subscribed and sworn to by the above-named persons before
me this 4th day of May, 18 93


Notary Public, Commission expires May 18th 1893
I, Thos. W. Steel, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of Jno. N. Turner & Lewis P. Cubberly
known as the Silver Butte Mine
more fully described in the preceding affidavit.

Thos. W. Steel, Axeman.

Subscribed and sworn to by the said Thos. W. Steel
before me this 4th day of
May, 18 93


Notary Public, Commission expires May 18th 1893
I, , do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of

known as the ,
more fully described in the preceding affidavit.

 , Flagman.

Subscribed and sworn to by the said
before me this day of
 , 18

- Location of U. S. L. M. 1105 -
Graterville Mining District, Pima Co., Arizona

There being no corners of a public survey or a U. S. L. M., within the required limits of two miles from the Silver Butte Mine, in order to proceed with the survey of that mine in accordance with instructions of the U. S. Surveyor General for Arizona, dated April 29th 1893, I established the U. S. L. M. 1105 as follows:-

On the top of a high ridge, on the North side of which the Silver Butte Mine is located, at a point plainly visible for long distances from every direction, and safely out of all danger from waters, snows and land or rock slides, I set a dried Juniper post, 8 ft. long, 8 inches in diameter, 3 feet in the ground, and surround the same by a monument of stones 8 feet at the base and 4 feet high. Post marked U. S. L. M. 1105; and a large stone at the base of the mound I mark with a chisel in a similar manner. From this monument,

The center of the school house at Graterville, Pima Co. Arizona bears S 70° 45' E about 2 1/4 miles distant:

Mt "Baldy" of the Sta Rita Mts bears S 35° 51' W.

Highest Peak of the Huachuca Mts. bears S 46° 43' E.

Highest Peak of the Whetstone Mts bears N 83° E.

A live oak 12 inches diam. brs S 51° 48' W, 46 ft.

A White oak 14 inches diam brs. N 36° 52' E., 22 ft.

A live oak 10 inches diam. brs. N 30 1/2° W, 45 ft.

A double live oak, each limb of which is 12 inches in diam. brs. S 8° 55' E. 56 ft.

A White Oak 14 inches diam. brs. N 64° W., 43 feet.

All the above bearing trees are blazed and marked B. T. 1105.

Var. 13° 55' E.

Established May 4th 1893

by J. W. Dury.

U. S. Deputy Mining Surveyor.

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Survey No. 1105
Silver Butte Mine

Feet

Beginning at Cor. No 1.
Identical with Cor. No 1 of the location, or
the Westerly end center monument.

A Juniper post 5 inches in diam. and
5 feet long, set 18 inches in the ground, with
mound of stones 5 feet at the base and 3 ft.
high. Post marked $\frac{1}{1105}$ from which

A dried Juniper tree 12 inches in diam. bears
N 47° 30' E. 8 ft. dist. blazed and marked B.P. $\frac{1}{1105}$

A white oak tree 14 inches diameter brs S 11° E
18.5 ft. dist. blazed and marked B.P. $\frac{1}{1105}$

Tunnel and shaft #1 on the lode brs. S 78° 30' E
80 feet dist.

Tunnel #2 on the lode brs. S 78° 30' E 200 ft.
dist. abn.

Thence S 33° 58' E.

Var. 13° 55' E.

300.00

To Cor. No. 2. on top of a ridge.

An oak post 4 inches diam. 4 ft. long
set 12 inches in the ground with mound of
stones 5 ft. at the base and 3 ft high
Post marked $\frac{2}{1105}$. Whence

Cor. No 2. of the location brs. N 33° 58' E, 25 ft. dist.

Mt "Baldy" of the Sta Rita Mts brs. S 36° 20' W.

Tunnel on the "Favorite" mining claim (unsurveyed)
bears N 45° 01' E about 2500 ft. dist.

A birch tree 12 inches diam. brs. S 57° 57' W.
32 ft. dist. Blazed and marked B.P. $\frac{2}{1105}$

A white oak 12 inches diam brs. S 32° 33' E.

26 ft. dist. Blazed and Marked B.P. $\frac{2}{1105}$.

A birch tree 9 inches diam. brs. S 37° 30' W.
53 ft. dist. Blazed and Marked B.P. $\frac{2}{1105}$.

U.S. Location Monument - 1105 - bears
N 81° 58' W. 390 ft. dist.

Thence S 42° 41' E.

Var 13° 55' E.

979.00

To cor. No. 3. on South side of ridge.

An oak post 5 inches in diam. 4 ft. long,
set 18 inches in the ground, with mound of
stones 5 feet at the base and 3 ft. high
Post marked $\frac{3}{1105}$ Whence,

Survey No. 1105 (Cont.)

		<p>Cor. No. 3 of the location bears $N 34^{\circ} E$ 70 ft. dist.</p> <p>A lin oak 14 inches diam. bears $S 78^{\circ} W$. 23 ft. dist, blazed and marked B.P. $\frac{3}{1105}$- Thence $N 33^{\circ} 58' E$. Var $13^{\circ} 55' E$.</p>
300. 00		<p>To Cor. No. 4, or Easterly end center monument Identical with Cor. No. 4 of the location.</p> <p>An oak post 5 inches diam. and 5 ft. long set 18 inches in the ground and a mound of stones 5 ft. at the base and 3 ft. high. Post marked $\frac{4}{1105}$, thence</p> <p>A Lin Oak 16 inches in diam. bears $S 50^{\circ} W$. 2 ft. dist. Blazed and marked B.P. $\frac{4}{1105}$.</p> <p>A lin oak 8 inches diam. bears $N 3^{\circ} W$. 12 ft. dist. Blazed and marked B.P. $\frac{4}{1105}$- Thence $N 33^{\circ} 58' E$. (Same Course) Var $13^{\circ} 55' E$.</p>
215. 00		Center of Silver Butte gulch. Runs S. E.
300. 00		<p>To Cor. No. 5</p> <p>An oak post 5 inches diam. 4 feet long set 18 inches in the ground with mound of stones 5 ft. at the base and 3 ft. high Post marked $\frac{5}{1105}$, thence</p> <p>Cor. No. 5 of the location bears $S 20^{\circ} W$ 100 ft. dist.</p> <p>A lin oak 13 inches in diam. blazed and marked B.P. $\frac{5}{1105}$, bears $N 15^{\circ} E$ 55 ft. dist. Thence $N 42^{\circ} 41' W$. Var $13^{\circ} 55' E$.</p>
979. 00		<p>Along Northern side hill of Silver Butte gulch To Cor. No. 6.</p> <p>An oak post 5 inches diam. 4 ft. long set 18 inches in the ground, with mound of stones 5 ft. at the base 3 ft. high. Post marked $\frac{6}{1105}$. thence</p> <p>Cor. No. 6 of the location bears $S 35^{\circ} W$. 35 ft. dist. Thence $S 33^{\circ} 58' W$. Var $13^{\circ} 55' E$.</p>
225. 00		Middle of Silver Butte gulch. Runs S. E.
300. 00		To Cor. No. 1 and place of beginning.

Silver Butte Mine (Cont.)
Survey No. 1105

— Area —
Total Area Silver Butte Mine = 13. $\frac{1}{2}$ acres

— Location —
This mine is located in the Gnaterville Mining ^{district} County of Pima, Territory of Arizona in the Sta Rita Mts and about two miles Northwesterly from the village of Gnaterville.

— Expenditure of Two Hundred Dollars —
I certify that the labor and improvements placed thereon by claimants and their grantors, is not less than Two Hundred Dollars, and that said improvements consist of:

- Tunnel #1 on the ledge 90 ft. in length
5 x 7 ft which bears from cor. No. 1. S 78° 30' E, 80 ft.
distant Value \$540.00
- Shaft 4 x 6 ft. on ledge at mouth of Tunnel #1
(an incline) 15 ft. deep Value \$90.00
- Tunnel #2 on ledge 5 x 7 ft. 19 ft. long
and which bears from Cor. No. 1 S 78° 30' E, 200 ft.
distant Value \$114.00

Instruments used, a Keller & Brightly Transit, with Solar attachment and a steel chain

J. W. Dury
U. S. Deputy Mineral Surveyor

Survey Commenced May 4th 1893 }
" Completed May 5th 1893 }

Affidavit of Five Hundred Dollars Improvements.

We, W. Bruce M. Carruthers and Thos. W. Steele

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the

Silver Butte mining claim, situated in

Granterville Mining District, Pima County,

Arizona Territory, for which Jno. N. Turner and Lewis P.

Cubberly

have made application for survey prior to application for patent under the provisions of the Act of

Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the

applicant and their grantors exceed Five Hundred Dollars in value, and further that we are not

personally interested in said mine.

W. Bruce M. Carruthers

Thos. W. Steele

TERRITORY OF ARIZONA,
County of Pima } ss.

SWORN to and subscribed before me, this 5th day

of May 1893.

John Young,

Notary Public
Commission expires May 18th 1893



FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. W. Oury
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
 corners and boundaries described in the foregoing field notes of the survey of the mining claim
 of Jno. N. Turner & Lewis P. Cubberly
 known as the Silver Butte Mine
 and showing the respective capacities in which they acted.

W. Bruce M. Caruthers, Chairman.
Thos. W. Steele, Chairman. & Axman
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, W. Bruce M. Caruthers
 and Thos. W. Steele, do solemnly swear that we assisted
J. W. Oury, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Jno. N. Turner and
Lewis P. Cubberly
 _____, known as the
Silver Butte, represented
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under
 his direction; and that said survey has been in all respects, to the best of our knowledge and
 belief, faithfully and correctly executed, and the corner and boundary monuments established
 according to law and the instructions furnished by the United States Surveyor-General for
Arizona.

W. Bruce M. Caruthers, Chairman.
Thos. W. Steele, Chairman.
 _____, Axman
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 5th day of May, 18 93



John Young,
 Notary Public
 Commission Expires May 18th 1893

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

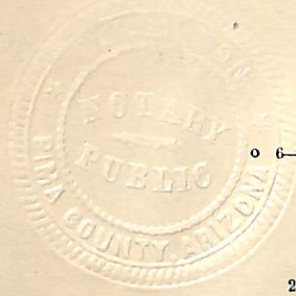
I, J. W. Dury, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 29th, 1893, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of Jno. N. Turner and Lewis P. Cobbyly, known as the Silver Butte Mine, situate in Graterville Mining District, Pima County, Arizona, Terr., in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1105-, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or their grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

J. W. Dury
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. W. Dury
U. S. Deputy Mineral Surveyor, before me W. J. Gibbon
a notary Public this 8th
day of May, 1893.

W. J. Gibbon
Notary Public

My commission expires Oct 8th 1895.



M. D. No 1105

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LOCATION NOTICE.

Notice is hereby given, that the undersigned, in compliance with the requirements of the Mining Act, of Congress, approved May 10- 1872, have this day located and claim Fifteen hundred linear feet along the course of this lead, lode or vein of mineral bearing quartz and Three Hundred feet in width on each side of the middle of said lead, lode or vein, situated in the Greater-ville Mining District, County of Pima, Arizona, and more particularly described as follows to wit:

Commencing at this monument of stones, being the center of the West end of claim and upon which this notice is posted, thence Three Hundred South feet to a ponument of stones; thence Easterly Fifteen Hundred feet to a monument of stones; thence Nörtherly Three Hundred feet to a monument of stones; being the center of the East end of claim; thence Three Hundred feet to a monument of stones; thence Westerly Fifteen Hundred feet to a monument of stones; thence Southerly Three Hunred feet to place of beginning.

This claim is situated on the head of Empire Canon two miles West from the town of Greaterville, One half mile from the Eagle Mine, One quarter North of Mountain King Mine, Flying Dutchman, Little Tomie, was formerly located under the name of the Ada Mine by Dr. P. Cubberly & c, and shall be known as the Silver Butte Mine.

Located January 11- 1886.

Filed and Recorded at request of T. H. Steele 10- March A. D. 1886, at 9 A.M.

A. B. Sampson
County Rec order.

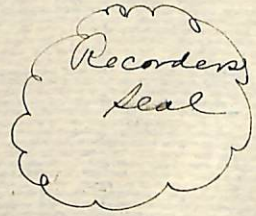
Jno, N. Turner.
Lewis P. Cubberly

Territory of Arizona)
)s.s.
County of Pima)

I Chas. A. Shibell, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the Location Notice of the Silver Butte Mine Greaterville Mining Dist. as appears of Record now in my office in Book Y, Records of Mines page 301.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson, this 11- day of March A. D. 1893.

Chas. A. Shibell
County Recorder.



(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Mesaon. Arizona
June 26th, 1893

I, U. S. Surveyor General for

District of Arizona,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of

Wm. N. Turner and Lewis P. Capperly

_____ known as the *Silver Butte Lode* _____

situate in *Greaterville* _____ mining district, *Pima* _____ County, *Arizona* _____

in Section _____, Township No. _____, Range No. _____

and _____ designated as Survey No. *1105* _____

executed by *F. W. Oury* _____, U. S. Deputy Mineral

Surveyor, *May 14th and 15th*, 18 *93*, under my instructions dated

April 29th, 18 *93*, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

certificate filed by the applicant for survey is included in the field notes. _____

Livi A Manning
Arizona

U. S. Surveyor General for

0 6-102