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received by amt
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(4-683.)

Mineral Survey No. 2045

Lot No.

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Arval. G. Smith

~~J. M. O'Connell, atty.~~

KNOWN AS THE

No. 1

~~Stewart~~ Warren

Mining District,

Cochise

County,

Arizona

Section Approx Township 23 S.

Range 24 E. ~~unsurveyed.~~

Surveyed under instructions dated May 3rd 1905

by Franklin W. Smith

U. S. Deputy Mineral Surveyor

Claim located See notes 1

Survey commenced May 12th 1905

Survey completed May 15th 1905

Post Office address of claimants
attorney: J. M. O'Connell,
Bisbee, Cochise County, Arizona

Tie OK with #02
Areas out see
ledge OK.

see map at core.

No.1
Survey No.2045.

Feet

Beginning at Cor.No.1, the E cor., identical with location and with Cors.No.2,3 and 4 respectively of No.2 lode Survey No.2046, No.3 lode Survey No 1977 and Wise lode Survey No.1965, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2045 No 1 L, whence a pine post of same dimensions and scribed W. C. 1-2045 brs. S. 52° 13' W. 50 ft and a second pine post of same dimensions and scribing brs. N. 52° 13' E. 50 ft., and NW cor of Sec. 30 Tp 23 S R 25 E G & S R B & M. brs. S. 86° 07' E. 6959.7 ft.

Thence S. 52° 13' W

182.4 to Cor.No.3, Wise lode, Survey No.1965, and the intersection of line 1-4 Cave Extension lode, Survey No.1781 at S. 35° 51'E.87.1 ft from Cor.No.1

301.2 same bearing to original location for SE end center,

601.2 same bearing to Cor.No.2, the S cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2045 No.1 L, whence a pine post of same dimensions and scribed W. C. 2-2045 brs S 52° 13' W. 50 ft and a second pine post of same dimensions and scribing brs. N. 52° 13' E. 50 ft.,

Thence N. 48° 12' W

24.9 to the intersection of line 3-4 Cave Extension lode, Survey No.1781, at S. 42° 52' ^W E. 430.8 ft., from Cor.No.4,

1485.6 same bearing to ^{cor} ~~ers~~ No. 3; the W cor identical with location ^{tion} with Cor.No.2 No.8 lode, Survey No.2049, and with a cor of May lode, unsurveyed, and situated on line 3-4 Keno lode, Survey No.1872 ^{N 41° 17' W} 218.8 ft from Cor.No.3.

a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-204 5 No.1 L whence a pine post of same dimensions and scribed W. C. 3-2045 brs. N. 52° 13' E. 50 ft and a second pine post of same dimensions and scribing brs. S. 52° 13' W. 50 ft

Thence N. 52° 13' E

300 along line 2-1 No.8 lode, Survey No.2049 to original

600.0 location for NW end center,
 same bearing to Cor.No.4 the N cor. identical with lo-
 cation and with Cor.No.3 No.2 lode Survey No.2046
 a pine post 4 ft long 4 ins sq set 1 ft in the ground in
 a mound of stones and scribed 4-2045 No.1 L, whence a
 pine post of same dimensions and scribed W. C. 4-2045 brs
 N. 52° 13' E. 50 ft and a second pine post of same dimen-
 sions and scribing brs. S. 52° 13' W. 50 ft

Thence S.48° 15' E.

1485.8 along line 3-2 No.2 lode, Survey No.2046 to Cor.No.1
 the place of beginning.

Ledge.

The presumed course of the vein on this claim is
 from the SE E C location N. 48° 12' W. 1485.6 ft.

AREA.

Total area No.1 lode,	20.14 ⁵⁷ 4 acres
Less area in conflict with Cave Exten- ^x tion lode, Survey No.1781,	<u>0.542</u>
Net area No.1 lode.	19. 598 ⁶⁰³ acres.

IMPROVEMENTS.

I hereby certify that the value of the labor and im-
 provements on this claim placed thereon by the claimant
 or his grantors is not less than \$500 and that said
 improvements consist of:

- No.1 Discovery shaft 6x8x10.5 ft. center of W side of high
 brs from Cor.No.3 S. 80° E. 590 ft., Value \$150.00
- No.2 Shaft 5x7x10.5 ft. center of W side of which brs from Cor
 No.3 S.84° E. 620 ft., Value \$125.00
- No.3 Shaft 4x6.5x9 ft. SW cor of which brs from Cor
 No.3 N.61° 30' E. 135 ft., Value 100.00
- No.4 Shaft 5.5 x 8 x 9 ft center of NW side of which
 brs from Cor.No.3 S ⁶64° E.185 ft., Value 100.00
- No.5 Shaft 4x6x10 ft center of E. side of which brs from
 Cor.No.1 N.82° 30' W. 265 ft., Value 100.00

Feet

No.6 Shaft 4x6x10 ft. center of NE side of which brs from
 Cor.No.1 S. 71° W. 145 ft., Value \$10000
 Total improvements on No.1 lode \$675.

ADJOINING CLAIMS.

NE No.2 lode, Survey No.2046 owned by applicant herein;
 SE No 3 lode, Survey No.1977 Wise, lode, Survey No.1965,
 Cave extention lode, Survey No.1781 same owner.
 SouthWest May lode, unsurveyed, Jacob Pirrung, owner, Keno lode
 survey No.1872, M.J.Cunningham, et al owner.

N.W. No.8 lode, Survey No.2049, owned by applicat herein.

LOCATION.

This claim is located about 3 mi. in an E direction from
 the City of Bisbee, on unsurveyed lands in the Warren Min-
 ing District, Cochise County, Arizona, approximately in
 Tp 23 S R 24 E G & S R B & M.

INSTRUMENT.

This survey was made with a C. L Berger & Sons
 No.1 C transit, the courses were deflected from the true
 meridian as determined by a solar observation checks by
 an observation on Polaris. The distances were measure with
 a 300-ft steel tape .Magnetic variation 12° 30' E. at all cor's

Franklin W. Smith
 U.S. Deputy Mineral Surveyor

Dated at Bisbee, Arizona,

May 15, 1905.

*Note: Any discrepancy between the courses
 and distances of this survey
 and those of the adjoining
 approved surveys, are due to errors
 in the latter.*

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Franklin H. Smith
 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 Howal A. Smith; ~~John O'Connell, atty.~~
 known as the - No 1 -
 and showing the respective capacities in which they acted.

R.W. Story , Chairman.
Peter Chiado , Chairman.
 , Assman.
 , Flagman.

FINAL OATHS OF ASSISTANTS.

We, R.W. Story
 and Peter Chiado , do solemnly swear that we assisted Franklin
H. Smith , United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Howal A. Smith
~~John O'Connell, atty.~~
 , known as the
- No 1 - , 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

R.W. Story , Chairman.
Peter Chiado , Chairman.
 , Assman .
 , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 15th day of May , 1905

Howal A. Smith

In and for the County of
 Any Commissioner Expires 1905

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Franklin W. Smith, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 3rd, 1905, 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 Novel A. Smith. Jacobson, known as the No. 1, situate in Warren Mining District, Cochise County, Arizona, in Section Approx, Township No. 23 S, Range No. 24 E ~~24 E~~ and designated as Survey No. 2045, 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 his 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.

Franklin W. Smith
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Franklin W. Smith
U. S. Deputy Mineral Surveyor, before me,
Geo. E. Smith this 15th
day of May, 1905.

Geo. E. Smith
NOTARY PUBLIC
In and for the County of Cochise, T. A.
My Commission Expires

Affidavit of Five Hundred Dollars Improvements.

We R. W. Story and Peter Chiado

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

No. 1 mining claim, situate in Warren

mining district, Cochise County, Arizona Territory, for which

Harold A. Smith ~~J. M. O'Connell, atty.~~

has 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

his grantor... exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

R. W. Story
Peter Chiado

TERRITORY OF ARIZONA,
COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 15th day

[SEAL.]

of May, 1905

Caro E. Smith

11786b400-2-04

NOTARY PUBLIC
In and for the County of Cochise, Territory of Arizona,
My Commission Expires March 21, 1908.

AMENDED LOCATION NOTICE.

The undersigned, Noval A. Smith, Robert J. Hutchinson, Wm. Aylward and John Aylward, being the present owners of the No.(1) One Mining claim, in the Warren Mining District, Cochise County, Arizona Territory, of which the original location notice is recorded in the recorder's office of said county in Book 20 of Records of Mines, at page 105, do hereby amend said original notice without waiving any rights, so that the same shall read as follows:

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is No.(1) One Mining claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by James Pliman, Robert J. Hutchinson, Wm. Aylward and John Aylward, on the 29th day of December, 1901, and this amended location is made by the undersigned on the 22 day of April, 1905.

The length of this claim is fifteen hundred feet and the width of the claim is six hundred feet, being three hundred feet on each side of the middle of the lode; and the distance from the point of discovery at which this notice is posted to the southern end of the claim is about 200 feet, and to the northern end of the claim is about 1300 feet. The general course of the claim is more northerly than southerly.

Territory of Arizona, ()
 (ss.)
 County of Cochise. ()

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the Amended Location Notice of the No (/) Mining claim, filed and recorded in my office on the 28th day of April, 1905, in Book 26, at pages 330-2 Record of Mines, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office this 28th day of April, 1905.

Frank Hare
 County Recorder.

AMENDED LOCATION NOTICE.

The undersigned, Hoyal A. Smith, Robert J. Hutcherson, Wm. Aylward and John Aylward, being the present owners of the No. (1) One mining claim, in the Warren Mining District, Cochise County, Arizona Territory, of which the original location notice is recorded in the recorder's office of said county in book 20 of Records of Mines, at page 105, do hereby amend said original notice without waiving any rights, so that the same shall read as follows:

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is No. (1) One mining claim, situate on lands belonging to the United States of America, and in which there are valuable silver deposits, was entered upon and located for the purpose of exploration and purchase by John Pizarro, Robert J. Hutcherson, Wm. Aylward and John Aylward, on the 28th day of December, 1901, and this amended location is made by the undersigned on the 22 day of April, 1905.

The length of this claim is fifteen hundred feet, the width of the claim is six hundred feet, being three hundred feet on each side of the middle of the lode; and the distance from the point of discovery at which this notice is posted to the southeast end of the claim is about 200 feet, and to the northeast end of the claim is about 1300 feet. The general course of the claim is from the northwesterly to the southeasterly.

The claim is located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about three miles in a southeasterly direction from the city of Bisbee, and is bounded on the northeast side by the No. (2). Also known as the No. 2 mining claim, on the southeast end by the Case, Brennan and Case mining claims, and on the northwest end by the No. 3 also called as the Bradshaw mining claim.

The surface boundaries of the claim are as follows: Beginning at a 4 x 4 post in a monument at a point in a southeasterly direction about 200 feet from the discovery monument (at which this notice is posted) in the center of the southeast end line of said claim; thence three hundred feet to a 4 x 4 post in a monument, being the easterly corner of said claim; thence fifteen hundred feet to a 4 x 4 post in a monument, being the northerly corner of said claim; thence three hundred feet to a 4 x 4 post in a monument, being at the center of the northwest end of said claim; thence three hundred feet to a 4 x 4 post in a monument being at the westerly corner of said claim; thence fifteen hundred feet to a 4 x 4 post in a monument being at the southerly corner of said claim; thence three hundred feet to the place of beginning.

All done under the provisions of Chapter Six, of the Title XXXII of the Revised Statutes of the United States, and of Title XLVII of the Revised Statutes of Arizona Territory.

Dated and posted on the ground this 22nd day of April, 1905.

Witness
Franklin W. Jones H.

Hoyal A. Smith
Robert J. Hutcherson
Wm. Aylward
John Aylward

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,

Phoenix, Arizona.

June 23, 1905

I, U. S. Surveyor-General for the district of Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Hoval A. Smith,

known as the

No. 1,

situate in Warren Mining District,

Cochise County, Arizona.

in Section approx., Township No. 23 S., Range No. 24 E. unsurveyed

designated as Survey No. 2045

executed by Franklin W. Smith, U. S. Deputy Mineral

Surveyor, May 12th to 15th 1905, 190, under my instructions dated

May 3rd 1905, 190, have been critically examined and the necessary cor-

rections 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.

Frank J. Ingalls

U. S. Surveyor-General for Arizona.

Survey No. 2045, "No. 1" lode,
owned by Hoyal A. Smith, and situated in the Warren Mining District,
Cochise County, Territory of Arizona.

Improvements

I certify that the value of the labor ^{and improvements} on this claim placed thereon by the claimant or his grantors is not less than \$500 and that said improvements were placed on the claim prior to the 12th day of July, 1905, and that said improvements were placed on said claim prior to the expiration of the publication of the application for patent: *said improvements are as follows:*

- No. 1 Discovery shaft 6x8x10.5 ft center of NW side of which
brs from Cor. No. 3 S. 80° E. 590 ft., Value \$ 150.00
- No. 2 Shaft 5x7x10.5 ft center of West side of which brs from
Cor. No. 3 S. 84° E. 620 ft., Value, 125.00
- No. 3 Shaft 5x6.5x9 ft SW cor of which brs from Cor. No. 3 N.
61° 30' W. 135 ft., Value, 100.00
- No. 4 Shaft 5.5 x 8 x 9 ft center of NW side of which brs
from Cor. No. 3, S. 4° E. 185 ft., Value 100.00
- No. 5 Shaft 4x6x10 ft center of E side of which brs from Cor. No
1 N. 82° 30' E. 265 ft., Value 100.00
- No. 6 Shaft 4x6x10 ft center of NE side of which brs from Cor
No. 1 S. 71° W. 145 ft., Value, 100.00
- No. 7 Shaft 4x6x10 ft on ledge brs from S E E location
N. 48° 12' W. 584 ft., Value, 100.00
- No. 8 Shaft 4x6x10 ft on ledge brs from NW E C location
S. 48° 12' E. 163 ft Value, 100.00

Total improvements No. 1 lode, \$875.00

Franklin W. Smith

U. S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona,

August 20, 1905.

Affidavit of Five Hundred Dollars Improvements.

R. A. Zimmerman and *J. C. Devereaux*

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

No. 1 mining claim, situate in *Warren*

mining district, *Cochise* County, Arizona Territory, for which

Novel A. Smith

has 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

his grantor exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

R. A. Zimmerman
J. C. Devereaux

TERRITORY OF ARIZONA,
COUNTY OF *Cochise* } ss:

Sworn to and subscribed before me this *20th* day

[SEAL.]

of *August*, 190*5*

Novel A. Smith

NOTARY PUBLIC
In and for the County of *Cochise*, Territory of *Arizona*.
My Commission Expires *March 21, 1906*.

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for Dist. of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, upon the mining claim of
Howal A. Smith

known as the No. 1,
situate in Warren mining district,
Cochise County, Arizona
in Section _____, Township No. _____, Range No. _____;
that said improvements consist of 8 shafts, total value \$875.00

_____, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Franklin W. Smith, U. S. Deputy Mineral Surveyor, dated
August 20, 1905, 18____, is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,

Phoenix, Arizona

Sept. 12, 1905, 1

SURVEY NO.

14

2045

SCALE 200 FT = 1 IN

No 1

