

Aug. 5 - 1915

4-683.

Mineral Survey No. 3204

Lot No. ....

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Standard Mining Company

KNOWN AS THE

Standard No. 8, Standard No. 9  
Cochise Mining District,

Cochise County, Arizona

Sections 6-7, Township 16 S, Range 23 E. G. & S. P. M.

Surveyed under instructions dated July 16, 1915,

by John A. Rockefeller  
U. S. Deputy Mineral Surveyor

Claim located See location notices, 1

Survey commenced July 19, 1915

Survey completed July 23, 1915

o 6-160

Attorney for Claimant  
C. O. Anderson

Dragoon  
Ariz.

## SURVEY NO. 3204.

## STANDARD NO. 8

Beginning at Corner No. 1, the S.W. Cor. of claim; Set a redwood post 4 ins. sq. 4 ft. long 10 ins. in ground to hard pan, in a mound of stone, scribed S.W.C.-S.8 1-3204 Said corner is in an old wagon road.

## Whence:

Corner of location a post in a mound of stone bears S.53°00' W. 76.1 ft.

The corner of secs. 1-6-7-12 Tp. 16 S. Rs. 22-23 E. bears N.5°18' W. 640.3 ft.

Thence N.7°54' E. Va. 13°15' E.

642.9 Intersect line bet. secs. 6-7 Tp. 16 S. R. 23 E. at S. 89°43' E. 147.5 ft. from Cor. secs. 1-6-7-12 and N.89°43' W. 3760.5 ft. from Cor. of secs. 5-6-7.8

1453 Center of wagon road Dragoon to Russellville and Johnson bears Northwesterly and Southeasterly.

1500 To Cor. No. 2, Set a redwood post 4 ins. sq. 4 ft. long 14 ins. in the ground to hard pan, in a mound of stone, scribed N.W.C.-S.8 2-3204

## Whence:

Cor. of location a stake in a mound of stone bears N.83°46' W. 48 ft.

X.B.R. 2-3204 chiseled on a quartzite rock 14x6 ins. level with ground bears N.9°20' W. 14.15 ft.

X.B.R. 2-3204 chiseled on a quartzite rock 16x6 ins., 2 ins. above ground bears N.74°34' W. 13.8 ft.

Thence S.83°46' E. Va. 13°15' E.

270 Stone monument, center end of location.

300 N. Center End, Set a redwood post 4 ins. sq. 4 ft. long 12 ins. in ground to hard pan, in a mound of stone, scribed N.C.E.-S.8 3204

## Whence:

Cor. of location, a mound of stone bears N.83°46' W. 30 ft.

459 Center of sand wash 30 ft. wide course S.E.

600 To Cor. No. 3, identical with location, a mound of stone,

- Set a redwood post 4 ins. sq. 4 ft. long 18 ins. in the ground, in a mound of stone, scribed, (as this is also Cor No. 2 of Standard No. 9 lode of this survey) 3-2-3204 N.E.C.-S.8 and N.W.C.-S.9
- Whence:
- X.B.R. (not space for more) chiseled on a granite rock 7x5 ins. 1 ins. above ground bears N.82°55' W. 14.3 ft. No other rock or tree bearings available.
- Thence S.7°54' W. Va. 13°15' E.
- 128 Center of wash 24 ft. wide course S.E.
- 794.35 Intersect line bet. secs. 6-7 Tp. 16 S. R. 23 E. at S. 89°43' E. ~~XYWZY~~ 752.6 ft. from Cor. of secs. 1-6-7-12 and N.89°43' W. 3155.4 ft. from Cor. of secs. 5-6-7-8
- 1500 To Cor. No. 4, Set a redwood post 4 ins. sq. 4 ft. long 15 ins. in the ground to hard pan, in a mound of stone, scribed 4-1-3204 S.E.C.-S.8 and S.W.C.-S.9 (as it is also Cor. No. 1 of Standard No. 9 lode of this survey)
- Whence:
- Cor. of location of both lodes <sup>a post</sup> in a mound of stone, bears S.7°54' W. 200.1 ft.
- X.B.R. 4-1-3204 chiseled on a limestone 8x6 ins., one in. above ground bears N.7°54' E. 7.4 ft.
- No other rock or tree bearings available.
- Thence N.83°46' W. Va. 13°12' E.
- 300 S. Center End, Set a redwood post 4 ins. sq. 4 ft. long 12 ins. in the ground to hard pan, in a mound of stone, scribed S.C.E.-S.8 3204
- Whence:
- Monument of location a post in a mound of stone bears S.19°47' W. 130.0 ft.
- 504 Center of road Dragoon to Russellville and Johnson, north-erly and Southerly.
- 600 To Cor. No. 1, the place of beginning.

Standard No. 9

Begining at Cor. No. 1, identical with Cor. No. 4 Standard No. 8 lode of this survey, previously described.

Whence:

The corner of secs. 1-6-7-12 Tp. 16 S. Rs. 22-23 E. bears N.43°01' W. 961.1 ft.

Cor. of location bears S.7°54' W. 200.1 ft.

Thence N.7°54' E. Va. 13°12' E.

705.65 Intersect line bet. secs. 6-7- Tp. 16 S. R. 23 E. at S.89°43' E. 752.6 ft. from Cor. secs. 1-6-7-12 and N. 39°43' W. 3155.4 ft. from Cor. Secs. 5-6-7-8--

1372 Center of wash 24 ft. wide course S.E.

1500 To Cor. No. 2, identical with location and with Cor. No.3 Standard No.8 lode of this survey previously described.

Thence S.83°46' E. Va. 13°15' E.

300 N. Center End. Set a redwood post 4 ins. sq. 4 ft. long 18 ins. in the ground, in a mound of stone, scribed N.C.E. -S.9 3204

Whence:

Monument of location, a mound of stone, bears N.8° E. 21 ft.

300 To Cor. No. 3, Set a redwood post 4 ins. sq. 4 ft. long 12 ins. in the ground to hard pan, in a mound of stone, scribed N.E.C.-S.9 3-3204

Whence:

Cor. of location, a stake in a mound of stone, bears N. 87°12' E. 35.3 ft.

X.E.R.-3-3204 chiseled on granite bed rock exposing 7x5 ins. bears N.74°03' W. 23.5 ft.

No other rock or tree bearings available.

Thence S.7°54' W. Va. 13°10' E.

493 Center of wash 12 ft. wide course S.E.

751.6 Intersect line bet. secs. 6-7 Tp. 16 S. R. 23 E. at S.89°43' E. 1357.8 ft. from Cor. of secs. 1-6-7-12 and N.89°43' W. 2550.2 ft. <sup>from</sup> Cor. of sec. 5-6-7-8

1500.0 To Cor. No. 4, Set a redwood post 4 ins. sq. 4 ft. long 14 ins. in ground to hard pan, in a mound of stone, scribed S.E.C.-S.9 4-3204.

Whence::

Monument of location a stake in a mound of stone bears S.0°44' E. 348.5 ft.

No other rock or tree bearings available.

Thence N.83°46' W. Va. -13°20' E.

300 S. Center End; Set a redwood post 4 ins. sq. 4 ft. long 13 ins. in the ground to hard pan, in a mound of stone, scribed S.C.E.-S. 9 3204

Whence:

Monument of location a post in a mound of stone bears S. 3°09' W. -272.0 ft.

600 To Cor. No. 1, the place of beginning.

AREA.

Standard No. 8 lode	20.652	✓ Acres
Standard No. 9 lode	20.652	✓ "
Total	41.304	"

LOCATION.

This claim is located in Cochise Mining District, Cochise County Arizona in secs. 6-7 Tp. 16 S. R. 23 E. G. & S.R.<sup>B\*</sup>M.

~ Veins ~

The presumed courses of the lodes or veins are as follows:

Standard No. 8 : From S. Center End N.7°54' E. 1500 ft. to N. Center End.

Standard No. 9: From S. Center End N.7°54' E. 1500 ft. to N. Center End.

Adjoining claims:

On the North-

Standard No. 1 and Standard No. 2 lodes.

On the East-

Standard No. 11 lode. All unsurveyed and claimed by Standard Mining Co.

On the South-

Lode claims known as the Mills Group, unsurveyed.

Claimants unknown.

Five Hundred Dollars Improvement.

I certify that the value of the labor and improvements placed on this claim by the claimant and its grantors is

less not<sup>^</sup> than five hundred dollars for each location and is as follows:

On the Standard No. 8 lode.

No. 1) Discovery work shaft and open cut.

The center of shaft bears N.7°54' E. 649 ft. from S. Center and is irregular, approximately 6x3 ft. and 4 ft. deep to mud and water.

Thence from E. side a cut averaging 2x1½ ft. Easterly 31 ft. then enlarged to 6x5 ft. 5 ft. deep.

Ground removed mostly earth and cement.

Value \$155.

No. 2) From a point on side 3-4. at S.7°54' W. from Cor. No. 3 868.0 ft. center of an irregular hole bears N.82°06 W. 265 ft.

Hole about 9 ft. diam. 2 ft. deep, caved. all in earth.

Value \$5.

No. 3) A shaft the center of which bears from Cor. No. 2 S.1°31' E. 513.4 ft. Shaft 6x4 ft. 49 ft. deep. First 6 ft. timbered. From bottom of shaft an incline cross cut 5x5 ft. 38 ft. easterly, also level 6x4½ westerly 10 ft. All in rock.

Total shaft, incline and level 97 ft.

Value at \$10. per ft. \$970.

On the Standard No. 9 lode.

No. 1) Discovery work, a shaft and open cut. The center of shaft bears from S. Center End N.7°54 E. 645 ft.

Shaft 6x3 ft. 4 ft. deep to water and mud.

Thence an open cut S.38° E. 129 ft. one to two feet wide and deep and at Southerly end enlarged to average 6x4 ft. 5 ft. deep. Ground removed mostly earth and cement.

Value \$15.

No. 2) A shaft or opening the center of which bears from a point on side 1-2 at N.7°54' E. 557 ft. from Cor. No. 1 S.82°06' E. 394 ft. Opening 8x5 ft. 5 ft. deep caved.

Earth and cement. Value \$7.00

*cut 2x1 1/2 x 31*

*cut 12 ft deep*

No. 3) A shaft the center of which bears from a point on side 1-2 at N.7°54' E. 886.5 ft. from Cor. No. 1, N.62°03' E. 167.5 ft. . . Shaft double compartment and timbered, 7x4' inside timbers 260 feet deep, said to connect with under ground work, but mine not in operation and not practical to explore.

Value of 260 ft. timbered shaft at \$25 per ft. \$6500.

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#### Other Improvements.

From point on side 1-2 of Standard No. 9 at N.7°54' E. 886.5 from Cor. No. 1 the S.E. Corner of wing of a building of corrugated iron bears N.~~XXXXXX~~ 46°39' E. 111.8 ft. Building 32 ft. Easterly and Westerly, x 22 ft. and wing at S.E. portion 14x14 ft. Building contains 25 H.P. gasoline engine with air-compressor and hoist also blacksmith shop equipment

Value of building and contents \$5000.

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#### Instrument.

This survey was made with a Young & Son Mountain transit provided with Smith Solar attachment (No. 6855) supplemented by an Ainsworth theodolite (No. 2429).

The courses were deflected from true meridian as obtained from direct ~~xxxxx~~ observations. . .

The distances were measured with 500 ft. and 50 ft. steel tapes.

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#### Report.

The Cor. of secs. 1-6-7-12 Tp. 16 S. R<sub>2</sub>. 22-23 E. is a redwood stake 1½x1½ ins. 6 ins. above ground and scribed but much of the scribing weathered.

The cor. of secs. 5-6-7-8 is a quartz rock 8x5 ins. 10 ins. above ground chiseled 5 notches on E. and five notches on S<sub>2</sub> edges.

The ¼ corner between secs. 6-7 has disappeared.

Tombstone Ariz.  
July 28 1915.

*John A. Rockwell*  
U.S. Mineral Surveyor

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller  
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 \_\_\_\_\_

known as the Standard Mining Company  
Standard No. 8, Standard No. 9

and showing the respective capacities in which they acted.

Philip Rockefeller, Chainman.  
D. Morse, Chainman.  
(E. Macdonald) E. Macdonald, ~~Chainman~~  
Asman.  
\_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Philip Rockefeller, D. Morse  
and E. Macdonald, do solemnly swear that we assisted John A. Rockefeller  
\_\_\_\_\_, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
the boundaries of the mining claim of \_\_\_\_\_

known as the Standard Mining Company  
Standard No. 8, Standard No. 9

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

Philip Rockefeller, Chainman.  
D. Morse, Chainman.  
E. Macdonald, ~~Chainman~~  
Asman.  
\_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 28th

day of July, 1915

R. E. Goshman  
Notary Public

*My commission expires April 28th, 1917.*

(4-686.)

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, John A. Rockfellow, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 16 1915, 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 Standard Mining Company, known as the Standard No 8 Standard No 9, situate in Cochise Mining District, Cochise County, Arizona, in Sections 6 and 7, Township No. 16 S., Range No. 23 E. G. & S. R. M. and designated as Survey No. 3204, 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 its 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.

John A. Rockfellow  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockfellow  
U. S. Deputy Mineral Surveyor, before me  
W. A. Sney this 2  
day of August 1915

W. A. Sney  
Notary Public

My commission expires Feb. 18, 1917.

6087-1315

## NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

THIS MINING CLAIM, The name of which is the **Standard No. 8** 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 purposes of exploration and purchase by O. T. Smith & L. E. Smith 1/3; W. A. Schafer & Maggie Schafer 1/3; J. N. Lean & Irene Lean 1/3 - - - - - the undersigned, on the 4 day of January 1911.

The length of this claim is 1500 feet, and this claim is 860 feet in a Northerly direction and 640 feet in a Southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South.

The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, about 1 Mile in a North direction from the Centurian Mines and joins the South end line of Standard No. 1

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a Monument at a point in a North direction 640 feet from the discovery shaft (at which this notice is posted), being in the center of the North end line of said claim; thence West 300 feet to a Monument, being the North West corner of said claim; thence South 1500 feet to a Monument, being at the South West corner of said claim; thence East 300 feet to a Monument at the center of the South end of said claim; thence East 300 feet to a monument being at the South East corner of said claim; thence North 1500 feet to a Monument at the North East corner of said claim; thence West 300

feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground, this 4 day of January 1911

O. T. Smith & L. E. Smith 1/3

W. A. Schafer & Maggie Schafer 1/3

J. N. Lean & Irene Lean 1/3

Filed and recorded at request of O. T. Smith Mar. 8 A.D. 1911 at 1; P. M. in Book 48 Record of Mines, Page 232.

OFFICE OF THE COUNTY RECORDER.

STATE OF ARIZONA, )  
: ss  
County of Cochise )

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Location Notice of the **Standard No. 8** Mining Claim, filed for record in this office on the 8th day of March, A.D. 1911 at 1 P. M., and recorded in Book 48 Record of Mines, Page 232, and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and seal of office, this the 12th day of May A.D. 1915.

*Owen E. Murphy*

County Recorder.



JUN 7 - 1915

NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

THIS MINING CLAIM: The name of which is the **Standard No. 9** 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 purposes of exploration and purchase by O. T. Smith & L. E. Smith 1/3; W.A.Schafer & Maggie Schafer 1/3; J. N. Lean & Irene Lean 1/3 - - - - -

the undersigned, on the 4 day of January 1911.

The length of this claim is 1500, feet, and this claim is 750 feet in a Southerly direction and 750 feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted lengthwise of the claim, together with 300 feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South

,The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, about 1 Mile in a Northerly direction from Centurian Mines and joins the South end line of Standard No. 2 and joins the West side line of Standard No. 8.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a Monument at a point in a South direction 750 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence West 300 feet to a Monument, being the South West corner of said claim; thence North 1500 feet to a Monument, being at the North West corner of said claim; thence East 300 feet to a Monument at the center of the North end of said claim; thence East 300 feet to a Monument being at the North East corner of said claim; thence South 1500 feet to a Monument at the South East corner of said claim; thence West

300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground, this 4 day of January 1911

O. T. Smith & L. E. Smith 1/3

W. A. Schafer & Maggie Schafer 1/3

J. N. Lean & Irene Lean 1/3

Filed and recorded at request of O. T. Smith, Mar. 8, A.D. 1911 at  
1 P. M. and recorded in Book 48 Record of Mines, Page 233.

COUNTY RECORDER

STATE OF ARIZONA )  
County of Cochise : SS

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have Compared the annexed and foregoing copy with the original Location Notice of the **Standard No. 9** Mining Claim, filed in my office ON THE 8th day of March, A.D. 1911 at 1:00 P. M., and recorded in Book 48 Record of Mines at page 233, and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and seal of office, this the 12th day of May, A.D. 1915.

*Owen E. Murphy*  
County Recorder.



4-688.

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

October 5, 1915.

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

STANDARD MINING COMPANY

known as the STANDARD NO. 8, STANDARD NO. 9.

situate in COCHISE

Mining District, COCHISE County, ARIZONA.

in Sections 6 & 7, Township No. 16 S., Range No. 23 E.,

designated as Survey No. 3204, has been correctly copied from the originals on file in

this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon each of said mining claims by claimant or its grantors, and that said improvements consist of 5 shafts, 2 cuts, 1 hole, 1 level and 1 crosscut, total value \$7512.

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,

Arizona,

is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor-General for Arizona.

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,

October 5, 1915

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

STANDARD MINING COMPANY

, known as the

STANDARD NO. 8, STANDARD NO 9.

situate in COCHISE mining district,

COCHISE County, ARIZONA.

in Sections 6 & 7, Township No. 16 S., Range No. 23 E.,

designated as Survey No. 3204

executed by John A. Rockfellow, U. S. Deputy Mineral

Surveyor, July 19-23, 1915, under my instructions dated

July 16, 1915, 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 S. Ingalls

U. S. Surveyor-General for Arizona.