

AUG. 3-1916
NOV. 13 1916

4-683.

Mineral Survey No. 3306

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Standard Mining Co.

KNOWN AS THE

Hillside, Pittsburg and Teaser Lodes
Cochise Mining District,

Cochise County, Arizona

Sections 23-24, Township 15S, Range 22E

Surveyed under instructions dated June 5, 1916

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

land sur.
app'd July 28, 1908

Claim located ^{location} See Notices, 1

Survey commenced July 18, 1916

Survey completed July 21, 1916

o 6-160

Address of claimant's Attorney
Gen S. Hedruth
Box 1382, Phoenix
Ariz.

Hillside Lode.

Beginning at Cor.No. 1, the N.W.Cor. of location identical with Cor.No.5, Peabody lode, Sur.No.286 and Cor.No.4 Anaconda lode, Survey No.1525. A post 4 ins. square, 4 ft. above ground, in a mound of stone, scribed No. 3 P and No.4 - 1525 A. Add to scribing N.W.C-H 1-3306

Whence:

The corner of sections 13-14-23-24 Tp 15 S - R 22 E, G & S.R.M. bears N 1° 33' W 3210.4 ft.

U.S.Mineral Monument No.1 of Cochise District bears S 34° 46' W - 5353.7 ft.

X.B.R. 1-3306 chiseled on limestone bedrock bears S 24° 42' W 26.1 ft.

Thence N 56° 04' E Va. 12° 40' E.

173.00 Center of road bears N.W. and S.E.

291.00 Center of road bears N.N.W. and S.S.E.

299.30 N.Center End identical with location and with S. Center End Anaconda lode Sur.No.1525, a post 4 ins. square, 4 ft. above ground in a mound of stone, scribed S.L.C. 1525 A Add to scribing N.C.E. -H 3306.

599.3 To Cor.No.2, identical with location and with Cor.No.3 Anaconda lode, Sur.No.1525, a post 4 ins. square, 4 ft. above ground in a mound of stone, scribed No. 3 1525 A. Add to scribing N.E.C. - H 2-3306.

Whence:

X.B.R. 2 - 3306 chiseled on a limestone 12 X 10 X 1 inches bears S 76° 26' W - 20.3 ft.

X.B.R. 2-3306 chiseled on a limestone 12 X 6 X 1 ins. bears S 0° 42' W - 29.9 ft.

Thence S 39° 34' E Va. 13° 00' E.

412.1 N.E. corner of chimney of an adobe house (described under head of "Other Improvements")

652.0 Post in a mound of stone the S.W.^{Cor.No.4}Cor. of Pittsburg lode of this survey also E. Center Side of this lode

692.00 Center of road bears W.N.W. and E.S.E.

1500.00 To Cor.No.3 identical with location, a post 4 ins. square, 4 ft. above ground in a mound of stone. Scribe same S.E.C. - H 3 - 3306.

Whence: to Cor. No. 1 the N.W. corner of location also the S.W. corner of location of Teaser lode of this survey a post 4 ins. square, 3 1/2 ft. above ground in a mound of stone, which I scribed N.W.C.-P S.W.C.-T 1-1-3306.

X.B.R. 3-3306 chiseled on a limestone 12 X 12 X 3 ins. bears N 80° 00' E - 34.65 ft.

X.B.R. 3-3306 chiseled on a limestone 16 X 15 X 2 ins. bears S 75° 32' W - 49.7 ft.

Thence S 56° 04' W Va. 13° 20' E

299.5 S. Center End, identical with location, a post 4 ins. square 3 ft. above ground in a mound of stone, Scribe post S.C.E. - H 3306.

502.0 Center of road bears N.W. and S.E.

547.8 To Cor.No.4. Set a pine post 4 ins. square, 4 ft. long, 10 ins. in the ground to hardpan in a mound of stone, scribe S.W.C. - H 4 - 3306.

Whence: Cor. of location, a post in a mound of stone, bears S 56° 04' W 51.5 ft. A post in a mound of stone S.E. Cor. of Appllo lode (unsurveyed) bears S 41° 31' E.

X.B.R. 4-3306 chiseled on a limestone 12 X 6 X 3 ins. bears S 0° 51' W - 85.5 ft. No other nearby bearings available.

Thence N 41° 31' W Va. 13° 00' E.

764.0 Point whence S 48° 29' W. - 42.0 ft. Center side Monument of location a mound of stone.

844.2 Drive iron bolt in ground near the front of a building, one of a line of buildings described under the head of "Other Improvements". As not practical to continue measurement on this course owing to obstructions, I traverse as follows N 16° 02' W - 689.5 ft. to N. Center End, visible: thence S 56° 04' W - 299.3 ft. to Cor.No.1 equivalent to a single course of N 41° 31' W - 661.8 ft.

1506.0 To Cor. No. 1 the place of beginning.

Pittsburg Lode.

Beginning at Cor.No.1 the N.W. corner of location also the S.W. corner of location of Teaser lode of this survey a post 4 ins. square, 3 1/2 ft. above ground in a mound of stone, which I scribed N.W.C.-P S.W.C.-T 1-1-3306.

Whence:

The corner of Secs. 13-14-23-24 Tp 15 S. R. 22 E. G. & S.R.M. bears N 4° 51' W 2424.2 ft.

U.S.M.M. No. 1 of Cochise District Bears S 31° 25' W 6083.3 ft.

X.B.R. 1-1-3306 chiseled on limestone 18 X 16 X 4 ins. bears S 53° 11' E - 53.55 ft.

Thence N 56° 08' E Va. 13° 10' E

228.5 N. Center End, identical with location also with S.Center End, Teaser lode of this survey, a post 4 ins. square, 3½ ft. above ground in a mound of stone, which I scribed N.C.E.-P and S.C.E.-T 3306.

528.5 To Cor. No. 2, identical with location and with Cor. No.4 Teaser lode of this survey, a post 4 ins. square, 3½ ft. above ground in a mound of stone, which I scribe N.E.C.-P S.E.C.-T 2-4-3306.

Whence:

X.B.R.2-4-3306 chiseled on a conglomerate rock 16 X 14 X 4 ins. bears N 1° 49' E - 96.1 ft.

X.B.R.2-4-3306 chiseled on a limestone 20 X 12 X 15 ins. bears N 81° 44' E - 47.55 ft.

Thence S 39° 34' E Va. 13° 00' E

754.7 Monument of stone on line, Center side Monument of location.
1247.5 To Cor.No.3, identical with location, a post 4 ins. square 3½ ft. above ground, in a mound of stone, which I scribe S.E.C.-P 3-3306.

Whence:

X.B.R. 3-3306 chiseled on a limestone 18 X 6 X 2 ins. bears N 41° 51' W-55.4 ft.No other nearby bearings available.

Thence S 56° 08' W Va. 13° 20' E

300.0 S. Center End, identical with location, a post 4 ins. square, 3 ft. above ground in a mound of stone, which I scribe S.C.E.-P 3306.

528.5 To Cor.No.4, identical with location, a post 4 ins. square 3½ ft. above ground in a mound of stone, which I scribe S.W.C.-P 4-3306. No nearby bearings available.

Thence N 39° 34' W Va. 13° 10' E

5

- 239.9 N.E. Cor. of chimney of house.
- 652 625.0 Cor. No. 2 Hillside lode of this survey previously described, also the West Center side of location of this lode.
- 1230.5 Post in a mound of stone.
- 1247.5 To Cor. No. 1 the place of beginning.
- Teaser Lode.
- Beginning at Cor.No.1 identical with location and with Cor.No. 1 Pittsburg lode of this survey previously described.
- Whence:
Cor. of sections 13, 14, 23 & 24, T 15 S, R 22 E, G & S.R.M, bears N 4° 51' W 2424.2 ft
U.S.M.M.No.1 of Cochise District bears S 31° 25' W -
6083.3 ft.
- Thence N 39° 34' W Va. 13° 10' E
- 86.9 Post, in a mound of stone, scribed E.C.S.-A.
- 324.85 Intersect line between Secs. 23-24 Tp 15 S, R 22 E. at S 0° 03' W 2165.1 ft from Cor. of sections 13-14-23-24 and N 0° 03' E 3114.9 ft. from point for corner of secs. 23-24-25-26.
- 769.3 Post in a mound of stone, N.E. Cor. ^{Cor. No. 2} of Anaconda lode, S.E. ^{Cor. No. 2} Cor. of Delta lode, Survey No. 1525. Post scribed No. 2 1525 A and No. 2 1525 D. Also center side of location of this lode.
- 1455.4 To Cor. No. 2, identical with location, a post 4 ins. square, 3½ ft. above ground in a mound of stone, which I scribe N.W.C.-T 2-3306.
- Whence:
X.B.R. 2-3306 chiseled on a limestone 10 X 8 X 2 ins. bears S 19° 22' W - 38.15 ft. No other bearings available.
- Thence N 56° 08' E Va. 13° 10' E.
- 104.4 East Center Side Delta lode a post in a mound of stone, scribed E.L.C. 1525 D and S.W.C. - J (Josephine lode unsurveyed) Intersect east side of Delta lode at N 30° 50' W 683.7 ft. from Cor. No. 2.
- 228.5 N. Center End, identical with location, a post 4 ins. square, 3 ft. above ground in a mound of stone, which I scribe N.C.E.-T 3306.

404.3 Post in a mound of stone scribed S.L.C.J.
 528.5 To Cor. No. 3, identical with location, a post 4 ins. square, 3½ ft. above ground, in a mound of stone, which I scribe N.E.C.-T 3-3306.

Whence:

The corner of sections 13-14-23-24 Tp 15 S.R.22 E.G. & S.R.M. bears N 15° 49' 30" E 1038.45 ft. No nearby bearings available.

Thence S 39° 34' E Va. 13° 10' E.

137.4 Post in a mound of stone N.E.Cor. of Surprise lode unsurveyed.

442.75 Intersect line between Secs. 23-24 at S 0° 03' W 1340.4 ft. from Cor.Secs.13-14-23-24 and N 0° 03' E 3939.6 ft. from the point for cor. of secs. 23-24-25-26.

717.8 Point whence N 50° 26' E - 13 ft is mound of stone location center side monument of this lode.

1455.4 To Cor. No.: 4, identical with location and with Cor. No. 2 Pittsburg lode of this survey, previously described.

Thence S 56° 08' W Va 13° 00' E

300.00 S.Center End, identical with location and with N.C.End Pittsburg lode of this survey and previously described.

528.5 To Cor. No. 1 the place of beginning.

Areas.

	Acres
Area of Hillside lode	19.655
Area of Pittsburg lode	15.061
Area of Teaser lode	17.570
Area of Conflict Teaser lode and Delta lode Sur.No.1525	.818

Location.

This claim is located in Cochise Mining District, Cochise County Arizona, in Secs. 23-24 Tp 15 S, R 22 E G. & S.R.M. VEINS. The presumed courses of the lodes or veins are as follows: Hillside: from N. Center end S 39° 35' E - 1500 ft. to S. Center End.
 Pittsburg: from N. Center End S 39° 34' E - 1247.5 ft to S. Center End.
 Teaser: from S. Center End N 39° 34' E - 1455.4 ft to N. Center End.

Adjoining Claims.

Adjoining claims are: on the North:

Delta lode Survey No. 1525 and Josephine lode, unsurveyed, Bonanza Belt Copper Co. Claimants.

On the East:

Surprise and Big Swede Lodes, Unsurveyed. Standard Mining Co. Claimants. Jerome lode, unsurveyed. W.A. Fiege, Claimant.

On the South:

Unknown lode, unsurveyed. Claimant unknown.

On the West:

Apollo lode, unsurveyed. W.A. Fiege and H.A. Morgan Claimants and Anaconda lode, Sur. No. 1525.

Expenditure.

I certify that the value of the labor and improvements placed on this claim by the claimant and its grantors is not less than five hundred dollars, for each location and that said improvements are as follows:

On the Hillside lode: From N. Center End.

No. 1) Discovery work, shaft and open cut, the southerly Cor. of which bears S 32° 00' E-31.5 ft. The northerly Cor. bears S 69° 50' E-29 ft. These points are connected by continuous work. At Northern End work measured 9 ft deep, 6 ft. wide. At southerly end 6 ft. wide and one foot deep. Between: average width and depth 2 feet. Line S 39° 35' E (Lode line) cuts northerly edge of work at 28.5 ft.) Amount of earth and rock removed approximately 270.00 cu. ft.

Value \$60.00

No. 2) A shaft the center of which bears S 50° 00' W-76.0 ft. Shaft 6 X 4 ft. 100 ft. deep.

Value at \$10. per foot \$1000.00

No. 3) A shaft the north end of which bears N 56° 04' E-252 ft. Shaft 6 X 4 ft. 45 ft. deep.

Value at \$10. per foot \$450.00

On the Pittsburg lode: From N. Center End

No. 1) Discovery, irregular, open work and shaft. The Northerly Cor. of which Bears N 57° 00' E-6 ft. The Westerly Cor. bears S 20° 00' W-24 ft. Line S 39° 34' E (Lode line) cuts

northerly edge of work at 3 ft. Northerly end of work 7 ft. wide, $2\frac{1}{2}$ ft. deep. Central portion $1\frac{1}{2}$ to 2 ft. wide. 2 to 3 ft. deep.

Southerly portion 6 ft. wide 20 ft. deep. Rock and earth removed approximately 600 cu. ft.

Value \$200.00

From a point on line 4-1 at N $39^{\circ} 34' W$ -512.6 ft. from Cor. No. 4.

No. 2) A shaft the center of which bears N $68^{\circ} 57' E$ -315 ft. Shaft 6 X 4 ft. timbered. At time of examination not in use and not safe for exploration. Owing to obstructions extreme depth could not be measured.

Shaft more than 200 ft. deep.

Value at \$15. per ft. \$3000.00

From point on line 2-3 at S $39^{\circ} 34' E$ -754.7 ft. from Cor. No. 2.

No. 3) A cut and tunnel the mouth of which bears S $23^{\circ} 04' E$ -123.5 ft. Cut extends southerly 13 ft. 3 ft. wide to a face of 8 ft. Whence a closed door bars further ingress.

Value \$25.00

On the Teaser Lode: From S. Center End.

No. 1) Discovery, irregular open work the westerly corner of which bears N $25^{\circ} 00' W$ -4.5 ft. General course of work S.W. 24 ft. at northerly end 7 ft. wide, 2 ft. deep, thence narrows to 2 ft. about same depth and again widens to $5\frac{1}{2}$ ft. and $7\frac{1}{2}$ ft. deep, partly filled in with debris. Line N $39^{\circ} 34' W$ (Lode line) cuts southerly edge of work at 5 ft. Rocks and earth removed approximately 245 Cu. ft.

Value \$50.00

From a point on line 1-2 at N $39^{\circ} 34' W$ -138.9 ft. from Cor. No. 1.

No. 2) A shaft the center of which bears N $50^{\circ} 26' E$ -11.0 ft. Shaft 6 X 4 ft. 196. ft. deep.

Value at \$10 per foot \$1960.00

No. 3) A diamond drill hole which bears N $32^{\circ} 57' W$ -295.6 ft. Said to be 450.00 ft. deep.

Value at \$1. per foot \$450.00

From Cor. No. 4.

No. 4) A shaft the center of which bears S $88^{\circ} 30' W$ -43.00 ft. Shaft 6 X 4 ft. 21 ft. deep.

Value at \$8. per foot \$168.00

No. 5) A diamond drill hole which bears N 64° 30'W-427.2 ft.
Said to be more than 300 feet deep.

Value at \$1.00 per foot \$300.00

Other Improvements.

On the Hillside lode. From Cor. No. 1.

1) A frame dwelling house, the N. Cor. of which bears
S 43° 03'E-42.7 ft. House 24.3 X 16.6 ft. lying princi-
pally on adjoining claim. W.A.Fiege claimant.

From N. Center End.

2) A frame and iron building, the N. Cor. of which bears
S 18° 15'W-117.3 ft. Building 32 ft. front X 102.5 ft.
deep, width at back 48 ft. used as general merchandise
store. A.H. Wien claimant.

3) A frame dwelling house, the N.E. Cor. of which bears
S 10° 20'E-347 ft. House 12 X 20 ft. T.B.Larkins claimant.

4) A frame dwelling house the N.E. Cor. of which bears
S 10° 54'W-363.8 ft. House 22 X 20 ft. Mrs.A.Verdergo,
claimant.

5) A frame building used as a lodging house, the N.E. Cor.
of which bears S 12° 02'E-414 ft. Building 20 X 40 ft.
T.B. Larkins claimant.

6) A frame building used as hotel the N.E. Cor. of which
bears S 13° 41'E-457.6 ft. House 40 ft. front 16 ft.
deep on N and 50 ft. deep on S. sides. J. Tonkivoich, claimant.

7) A frame and iron building used as barber shop, the
N.E. Cor. of which bears S 14° 17'E-517.7 ft. Building
14 X 20 ft. J. Tonkivoich claimant.

8) A frame building used as a restaurant, the N.E. Cor. of
which bears S 14° 27'E-531.0 ft. Building 12 X 50 ft.
-Merrill Bros. claimants.

9) A frame and iron building used as pool hall and ice
cream parlor, the N.E. Cor. of which bears S 14° 37'E-
545 ft. Building 42 X 60 ft. A portion of this building
is on an adjacent claim. Wein & Stone claimants.

10) A frame and iron building used as an amusement hall
the N.E. Cor. of which bears S 15° 02'E-587 ft.
X 80
Building 38.8 ft. A part of this building is on an

adjacent claim. Wien and Stone claimants.

- 11) A frame dwelling house the N. Cor. of which bears S 50° 10'E-86 ft. House 15 X 14 ft. F. Caldera claimant.
- 12) A frame dwelling house, the W. Cor. of which bears S 61° 55'E-444 ft. House 24 X 12 ft. A.D. Martin claimant.
- 13) A frame dwelling house the W. Cor. of which bears S 75° 25'E-175.5 ft. House 20 X 12 ft. C. Smith claimant.
- 14) A frame dwelling house, the W. Cor. of which bears N 60° 14'E-184 ft. House 14 X 12 ft. V. Corella claimant.
From Cor. No. 2.
- 15) A frame building the N. Corner of which bears S 7° 22' W-385.3 ft. Building used as dwelling, lumber yard, office and for merchandizing. 40.3 X 40.3 ft. less jog at back.
Johnson Supply Co. Claimants.
- 16) An adobe and frame building used as dwelling and bakery the easterly Cor. of brick chimney bears S 39° 34'E 412.1 ft. Side of building N 66° 32'W extending 16 ft. westerly and 17.6 ft. easterly from chimney with addition alongside, easterly, 26 X 13.5 ft. A portion of this building is on the Pittsburg of this survey.
Pedro Frigoso, claimant of building.
From a point on line 4-1 at N 41° 31'W-844.2 ft. from Cor. No. 4.
- 17) A frame building used as tailor shop, lying mostly on the adjoining Apollo lode, the S.E. Cor. of which bears S 68° 10' W - 3.1 ft. Front of building 20.4 ft.
J. Connor claimant.
- 18) A frame building used as a barber shop the S.E. Cor. of which bears N 30° 45'W-21 ft. Building 24 X 13 ft.
D. Ontieverros claimant:
- 19) A frame building used as meatmarket, the S.W. Cor. of which bears N 23° 10'W-46 ft. Building 14 X 24 ft.
L. Dallas claimant.
- 20) A frame building used as general merchandise store, the N.W. Cor. of which bears S 80° 49'E-87.8 ft. Building 66.4 front by 43.5 ft. deep with jog at N.E.
Cor., B.A. Taylor claimant.

21) A frame and iron building used as an amusement hall
erected at the S.W. Cor. of which bears N 70° 44' E-76.8 ft.

Building 46 ft. front with wings, by 66 ft. deep.

Wm. Seliger claimant.

22) A frame building used as a meat market the S.W. Cor.
erected of which bears N 22° 50' E-89.4 ft. Building 14 X 24 ft.

H. Thurman claimant.

23) A frame dwelling house the S.E. Cor. of which bears
N 37° 05' E-141.6 ft. Building 10 X 14 ft.

J. Rioz claimant.

24) A frame dwelling house the S.W. Cor. of which bears
N 22° 50' E-154 ft. Building 10 X 14.5 ft.

J.H. Walker claimant.

25) A frame building used as a restaurant the S.W. Cor.
of which bears N 9° 01' E-166 ft. Building 16 X 28 ft.

Mrs. R. Leal claimant.

26) A frame dwelling house the S.W. Cor. of which bears
N 3° 05' E-200.4 ft. Building 24 X 14 ft.

Mrs. Lemons claimant.

On the Pittsburg lode. From point on line $\frac{2-3}{3-4}$ at
S 39° 34' E - 754.7 ft. from Cor. No. $\frac{2}{3}$.

27) A frame dwelling house, the N. Corner of which bears
S 80° 47' W-350 ft. Building 14 X 44 ft.

Standard Mining Co. Claimant.

From a point on line 4-1 at N 39° 34' W-512.6 ft from
Cor. No. 4.

28) A frame and iron shaft house the N.W. Cor. of which
bears N 67° 50' E-221 ft. Building 16 X 16 ft.

Standard Mining Co. claimant.

On the Teaser lode. From a point on line 1-2 at
N 39° 34' W-138.9 ft. from Cor. No. 1.

29) An adobe dwelling house the S.W. Cor. of which bears
N 24° 45' W-159.6 ft. Building 16 X 27.5 ft.

Standard Mining Co. Claimant.

Besides the buildings noted there are many temporary
structures of canvas or thatch within the boundary of
the Survey, occupied by miners and others.

Instrument.

This Survey was made with a Young & Sons Mountain Transit (No. 6855) provided with a Smith Solar Attachment, supplemented by an Ainsworth theodolite(No.2429). The courses were deflected from true meridian as determined by direct solar observations.

The measurements were made with 500 ft. and 50 ft. steel tapes.

Report.

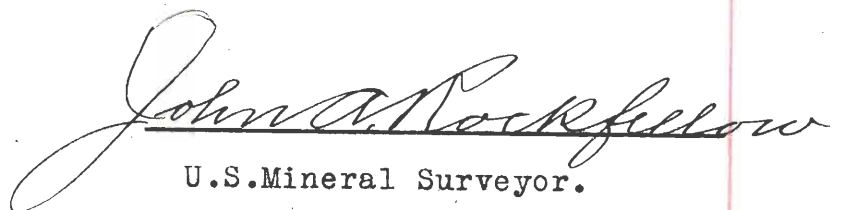
The $\frac{1}{4}$ cor. between sections 23-24 Tp 15 S, R 22 E, as well as the cor. of sections 23-24-25-26 had entirely disappeared. I have noted both of them in previous surveys.

The corner of sections 13-14-23-24 is a rock firmly placed, chiseled 3 notches on the South and one notch on East edges and witnessed by a mound of stone on the west. Intersections with the line between secs. 23 & 24 were calculated as per instructions from the Surveyor General.

These lode locations were connected by course and distance with what was supposed to be the $\frac{1}{4}$ cor. between secs. 23-24, from the corners nearest. These corners were numbered one and the others consecutively. The posts were scribed and bearing rocks chiseled accordingly. Later the supposed $\frac{1}{4}$ section corner was proven to be spurious and the ties made to the nearest established corner, viz: corner of sections 13-14-23-24. The lode corner numbers were not changed owing to the confusion likely to arise in attempting to re-chisel the bearing rocks.

Tombstone, Arizona

July 31, 1916.


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.....

Standard Mining Company
known as the Hillside, Pittsburg and Teaser Lodes
and showing the respective capacities in which they acted.

Alexander J. Preston, Chairman.
....., Chairman.
....., Axman.
....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, A. Alexander J. Preston
and....., 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 Hillside, Pittsburg and Teaser Lodes
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~~ ^{my} 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.....

Alexander J. Preston, Chairman.
....., Chairman.
....., Axman.
....., Flagman.

Subscribed and sworn to by the above-named persons before me this 1st.....

day of August,....., 1916.
My commission expires Feb. 19, 1916.
Francis J. Abell,
Notary Public.

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

I, John A. Rockefeller, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 5 1916, 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 Hillside, Pittsburg and Towner Lodes situate in Cochise Mining District, Cochise County, Arizona, in Sections 23-24, Township No. 15 S, Range No. 22 E, and designated as Survey No. 3306, 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. Rockefeller
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller,
U. S. ~~Deputy~~ Mineral Surveyor, before me, the undersigned
Notary Public, this 1st
day of August, 1916.

My commission expires Feb. 19, 1920.
Frances J. Abell
Notary Public

NOTICE OF MINING LOCATION.

Lode Claim.

JUN 5- 1916

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Pittsburg 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 A.H. Wien T. K. Mitchell and H. S. Wien the undersigned, on the 6th day of June 1899

The length of this claim is 1500 feet, and we claim 1480 feet in a Southe~~s~~terly direction and 20 feet in a North Westerly 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 West to the South East

The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, about 1/4 mile in a Easterly direction from Old Johnsonville Smelter

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a Monument of Stones at a point in a North West direction 20 feet from the discovery shaft (at which this notice posted), being in the center of the N.W. end line of said claim; thence North Easterly 300 feet to a monument of Stones, being the N.E. corner of said claim; thence South Easterly 750 feet to a monument at the center of the N. E. side line of said claim; thence South Easterly 750 feet to a monument being at the South East corner of said claim, thence South Westerly 300 feet to a monument at the center of the S.E. end of said claim; thence South Westerly 300 feet to a monument, being at the South West corner of said claim; thence North Westerly 750 feet to a monument of stones being at the center of the S. W. side line of said claim; thence North Westerly 750 feet to a monument at the N. W. corner of said claim, thence North Easterly 300 feet to the place of beginning.

(2)

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 Concerning Mines" approved March 20, 1895.

Dated and posted on the ground this 6th day of June 1899

A. H. Wien

T. K. Mitchell

H. S. Wien

Filed and recorded at the request of A. H. Wien Aug 17th at 9 A. M. A. D. 1899, in Book 17 Records of Mines, ag page 69.

Frank Hare 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 Notice of Mining Location of the "PITTSBURG" Mining Claim, filed in my office on the 17th day of August, A. D. 1899, at 9:00 A. M., and recorded in Book 17 of Record of Mines at page 69, 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 22nd day of May, A. D. 1916.

Owen E. Murphy,

County Recorder.

By

Deputy.

[Handwritten signature]



NOTICE OF MINING LOCATION.

Lode Claim.

JUN 5- 1916

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "Teaser" 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 T.K. Mitchell the undersigned, on the 25th day of April 1901

The length of this claim is Fifteen hundred (1500) feet, and I claim Fourteen hundred and Ninety (1490) feet in a North Westerly direction and Ten (10) feet in a South Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim together with Three Hundred 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 South Easterly to the North Westerly

The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, about one quarter of a mile 1/4 in a North Easterly direction from Old Johnsonville Smelter and lays parallel with the Anaconda and Delta Mines and joins said mines on the North Easterly side lines

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones--- at a point in a South Easterly direction Ten (10) feet from the discovery shaft (at which this notice is posted), being in the center of the South Easterly end line of said claim; thence Three hundred 300 feet to a monument of stones, being the South easterly corner of said claim; thence Seven hundred fifty 750 feet to a monument of stones at the center of the North Easterly side line of said claim; thence Seven hundred & fifty (750) feet to a monument of stones, being at the North Easterly corner of said claim, thence Three hundred 300 feet to a monument of stones at the center of the North Westerly end of said claim; thence Three hundred (300) feet to a monument of stones, being at the North Westerly corner of said claim; thence Seven hundred & fifty feet to a monument of Stones being at the center of the South westerly side line of said claim; thence Seven hundred & fifty 750 feet to a Monument of stones at the South Westerly corner of

said claim; thence Three hundred (300) feet to the place of beginning.

All done under the provisions of Chapter Six (6) of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20, 1895; and amended March 2d. 1899.

Dated and posted on the ground this 25th day of April 1901

Witness

T.K. Mitchell

W. de H. Washington

Filed and recorded at request of J.M. Hooker July 17 A.D. 1901, at 9 A. M.
in Book 19 Records of Mines, at page 189.

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 Notice of Mining Location of the "TEASER" Mining Claim, filed in my office on the 17th day of July, A.D. 1901 at 9:00 A. M., and recorded in Book 19 of Record of Mines at page 189, 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 22nd day of May, A. D. 1916.

Owen E. Murphy,

County Recorder

By *Yes M. Hales* Deputy.



NOTICE OF MINING LOCATION.

Lode Claim.

JUN 5- 1916

TO ALL WHOM IT MAY CONCERN:

This mining claim the name of which is the Hillside 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 A. H. Wien T. K. Mitchell and H. S. Wien the undersigned, on the 6th day of June 1899

The length of this claim is 1500 feet, and we claim 1485 feet in a South Easterly direction and 15 feet in a South Westerly 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 West to the South East

The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, about 1500 feet in an Easterly direction from Old Johnsonville Smelter

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a Monument of Stones at a point in a North Westerly direction 15 feet from the discovery shaft (at which this notice posted), being in the center of the N. W. end line of said claim; thence North Easterly 300 feet to a monument of Stones, being the N. E. corner of said claim; thence South Easterly 750 feet to a monument at the center of the N. E. side line of said claim; thence South Easterly 750 feet to a monument being at the South East corner of said claim; thence South Westerly 300 feet to a monument at the center of the S. E. end of said claim; thence South Westerly 300 feet to a monument, being at the South West corner of said claim; thence North Westerly 750 feet to a monument of Stones being at the center of the S. W. side line of said claim; thence North Westerly 750 feet to a monument at the N. W. corner of said claim; thence North Easterly 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 Concerning Mines" approved March 20, 1895.

Dated and posted on ground this 6th day of June 1899

A. H. Wien

T. K. Mitchell

H. S. Wien

Filed and recorded at the request of A. H. Wien Aug. 17th at 9: A. M. A. D. 1899, in Book 17 Records of Mines, at page 68.

Frank Hare County Recorder.

STATE OF ARIZONA,)
 County of Cochise.) ;SS.

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, D O H E R E B Y C E R T I F Y that I have compared the annexed and foregoing copy with the original Notice of Mining Location of the "HILLSIDE" Mining Claim, filed in my office on the 17th day of August, A. D. 1899, at 9:00 A. M., and recorded in Book 17 of Record of Mines at page 68, and 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 22nd day of May, A. D. 1916.

Owen E. Murphy,

County Recorder.

By Geo. W. Hales Deputy.



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,

January 25, 1917.

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 CO.

, known as the

HILLSIDE, PITTSBURG AND TEASER LODES.

situate in COCHISE mining district,

COCHISE County, ARIZONA

in Section s 23 & 24, Township No. 15 S., Range No. 22 E.

, designated as Survey No. 3306

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

Surveyor, July 18-21, 1916, under my instructions dated

June 5, 1916, 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 P. Trott,

U. S. Surveyor-General for Arizona.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

January 25, 1917.

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 CO.

known as the HILLSIDE, PITTSBURG AND TEASER LODES.

situate in COCHISE

Mining District, COCHISE County, ARIZONA.

in Sections 23 & 24, Township No. 15 S., Range No. 22 E., and

designated as Survey No. 3306, 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 claim ~~by~~ claimant or ~~its~~ grantors, and that said improvements consist of 7 shafts, 4 cuts, 1 tunnel and 2 drill holes, total value \$7663.

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.



United States Surveyor-General for Arizona.