

3-17-1910

U. M. C.

1

NO. 13 1909

MAR. 12 1910

4-683.

MINERAL SURVEY No. 2727 A+B

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Phoenix Gold Mining Co.

KNOWN AS THE

Phoenix and West Side Lodes and Phoenix Mill Site
and West-Side Mill Site have creek Mining District,
Maricopa County, Arizona

Section Approximate, Township 7 N, Range 4 E

Surveyed under instructions dated Sept 9, 1909

by E. R. Rice
U. S. Deputy Mineral Surveyor.

Claim located see location notices, 19

Survey commenced Oct 23, 1909

Survey completed Oct 24, 1909

6-822

Address
Gen S. Wilder, Attorney;
Phoenix, Ariz.

May 24-09

Survey No. 2727A+B

Phoenix Lodge

Beginning at cor. no. 1, being identical with a corner of the location, also cor. no. 1 of the Washachestey Lodge of Sur. No. 2685. A redwood post, 4 ft. long, 4 ins. square, set 18 ins. in ground and surrounded by a pile of stones of 3 ft. base.

Scribed P1 - 2727A and M1 - 2685. U.S. M. M. #1, Cave Creek District, bears $S 54^{\circ} 46' E \sim 362.39$ ft.

Cor. no. 2 of the Maricopa Lodge bears $N 48^{\circ} 00' 06" W \sim 22.69$ ft. Maricopa Lodge of Survey No. 752.

Thence $S 53^{\circ} 47' W$

1400 77

To Cor. no. 2

A pine post 4 ft. long, 4 ins. square, set 18 ins. in ground, surrounded by mound of stones 4 ft. base, 2 ft. high.

Scribed P2 - 2727A, Cor. no. 3, Maricopa Lodge, Sur. No. 752 bears $N 43^{\circ} 27' W \sim 80.50$ ft.

No bearings available.

Thence $N 39^{\circ} 22' W$

79 74

Crosses line 2-3 of Maricopa Lodge, Survey No. 752 at $S. 56^{\circ} 07' 44" W$ 1401.66 ft. from Cor. No. 2.

300 00

To south west center end, a 4 ft pine post, 4 ins. square, set 18 ins. in ground, scribed

S W C E P - 2727A.

600 00

To Cor. no. 3

A schistose stone, 24 ins. long set 14 ins. in ground, scribed P3 - 2727A $N 52^{\circ} 27' 27" A$ and M 5

A monument of stone, 3 ft. base, 2 ft. high is alongside.

This cor. is identical with cor. no. 2 of the West Side Lodge of this survey and with cor.

no. 5 of the Maricopa Lodge, Sur. No. 752. Cor. No. 6, Maricopa

Lodge bears $N 54^{\circ} 11' 16" E$ 1401.3 ft.

Smoke stack of Phoenix Mill bears $N 5^{\circ} 16' E$

Thence $N 54^{\circ} 10' E$

1401 25

To Cor. no. 4

On line 1-2 of West Side Lodge of this survey a pine post, 5 ft. long, 4 ins. square, set 18 ins. in ground, scribed P4 - 2727A

Smoke Stack of Phoenix Mill bears $N 68^{\circ} 58' E$ and apex of crusher house of Washachestey Mill bears $N 23^{\circ} 31' E$

Survey No. 2727 A+B cont.

Phoenix Lodge cont.

R. C.

Thence $S39^{\circ}22'E$

.48

to a stone scribed M2-2685 and M16, being corner
no. 2 of the Mashackety Lodge, Sur. No. 2685 and corner no. 6
of the Maricopa Lodge, Sur. No. 752.

290.48

To North East corner end of Phoenix Lodge, a redwood
post, 4 ft long, 4 ins. square, set 18 ins in ground
and identical with south west corner end of the Mashackety
Lodge of Sur. No. 2685.

Scribed N E C E. P - 2727A and M - S W E C

apex of, corner house of Mashackety Mill brook
 $N2^{\circ} - 46' W$

590.48

To corner no. 1, the place of beginning.

Survey No. 2727 A and B.

West Side Lodge

Beginning at cor. no. 1, being identical with cor. no. 1 of the Columbia Lodge, Sur. No. 2685.

A redwood post 4 ft long 4 ins. square, set 18 in in ground. Scribed W S 1 - 2727 A and C 1 - 2685

U. S. M. M. No. 1 base back District bears S 41° - 36' E ~ 936.8 ft.

Apex of crusher house of Washacherty Mill bears N 18° - 00' E and Smoke Stack of Phoenix Mill bears N 72° - 03' W.

ft

Thence S 54° - 10' W

60 00
1461.25

To cor. no. 4 of the Phoenix Lodge of this survey
To cor. no. 2, identical with cor. no. 3 of the Phoenix Lodge of this survey, previously described, scribed W S 2 - 2727 A

Thence N 36° - 07' W

300 00

To south west center end of West Side Lodge a 4 ft. pine post, 4 ins. square, set 18 ins. in ground. Scribed S W C E W S - 2727 A

600 00

To cor. no. 3

A 4 ft. pine post 4 ins. square, set 18 ins. in ground. Scribed W S 3 - 2727 A

Smoke Stack of Phoenix Mill bears N 32° - 33' E
Apex of Crusher House of Washacherty Mill bears N 67° - 07' E

Thence N 54° - 10' E

1461 25

To cor. no. 4

Being identical with cor. no. 2 of the Columbia Lodge, Survey No. 2685, a redwood post, 4 ft long set 18 ins. in ground, 4 ins. square, scribed W S 4 - 2727 A and C 2 - 2685

Apex of crusher house of Washacherty Mill bears S 70° - 45' E. Smoke stack of Phoenix Mill bears S 80° - 04' W.

Thence S 36° - 07' E

300 00

To north east center end of West Side Lodge, a 4 ft redwood post, 4 ins. square, set 18 ins in ground. Scribed N E - E W S - 2727 A and C - S W E C

600 00

To cor. no. 1, the place of beginning

Survey No 2727A + B continuing

Phoenix Mill Site

Beginning at cor. no. 1, a 4 ft. pine post, 4 ins square, set 18 ins in ground, scribed PMS1-2727B

Cor. no. 1 of the Phoenix ~~road~~ bears $S42^{\circ}-44'E$
1279.75 ft. U. S. M. N. no. 1, leave creek District
bears $S45^{\circ}-23'E \sim 1635.93$ ft.

Corner no. 4 of the Phoenix Mill Site Survey No.
753 bears $S60^{\circ}-53'-24''W \sim 190.96$ ft.

RT.

Thence $S48^{\circ}-20'W$

346.76 to Cor no. 2

Being identical with a corner of the location and
with cor. no. 1 of the West Side Mill Site of this survey
a 4 ft pine post, 4 ins. square, set 18 ins. in
ground, scribed PMS2-2727B and WSM51-
2727B.

Thence $N55^{\circ}-35'W$

385.00 To near bank of leave creek

450.00 To far bank of leave creek

490.34 To Cor no. 3, being identical with Cor no. 4 of the
West Side Mill Site of this survey. A 4 ft pine
post set 20 ins. in ground and 4 ins. square,
scribed PMS3-2727B and WSM54-2727B

Thence $N39^{\circ}-59'E$

105.00 To near side of leave creek.

288.50 To far side of leave creek

301.09 Intersect line 3-4 of ~~West~~ Phoenix Mill Site,
Survey No. 753, at $N.39^{\circ}20'W$. 478.92 ft from Cor. No. 4.

320.73 To Cor no. 4, a 4 ft pine post, 4 ins. square, set 18 ins.
in ground, scribed PMS4-2727B

Thence $S57^{\circ}-25'E$

531.15 Intersect line 4-1 of Phoenix Mill Site, Survey No.
753, at $N.57^{\circ}35'6$ 185.50 ft from Cor. No. 4.

543.30 To Cor no. 1, the place of beginning, containing
3.878 acres.

Survey number 2727A + B continued,
West Side Mill Site

Beginning at corner no 1, being identical
with a corner of the location and
with corner no 2 of the Phoenix Mill
Site of this survey

~~Heretofore~~ described as corner no 2 of the Phoenix
Mill Site.

Corner no 1 of the West Side Lodge.

bears S $74^{\circ}48'E$ ~ 830.67 ft and
"U.S.M. In. no 1, Lake Creek District"
bears, S $57^{\circ}10'E$ ~ ~~1123.46~~ 1694.10 ft.

Thence S $48^{\circ}20'W$

418.94 ft.

To corner no 2, identical with ^{location cor.}
a 4 ft pine post, 4 inches square,
set $1\frac{1}{2}$ ft. in ground, surrounded
by a mound of stones of 3 ft base
 $1\frac{1}{2}$ ft high

Described W.S.M.S 2-2727B.

Smoke stack of Phoenix Mill bears
N $5^{\circ}42'E$

Thence N $57^{\circ}25'W$

195 00 ft

To near side Lake Creek

257 00 ft

To far side Lake Creek

378 97 ft

To corner no 3, being identical with
a cor of the location

a 4 ft pine post 4 inches square
set $1\frac{1}{2}$ ft. in ground surrounded
by mound of stone of 3 ft base $1\frac{1}{2}$ ft high

Survey Number 2727A + B, Cont
West Side Mill Site continuing
lev no. 3 cont.

Scribed WSM 3-2727B
Smoke stack Phoenix mill bears
N 59°-11'E

418 87ft

Thence N 32°-56'E
To lev no. 4, being identical
with a corner of location and
with lev no. 3 of Phoenix mill site
of this survey.
Described as lev no. 3 of Phoenix mill
site of this survey

Thence S 55°-35'E

40 34ft

To near side lane creek

105 34ft

To far side lane creek

490 34ft

To lev no. 1, place of beginning
containing 4.110 acres.

Lode Lines.

As near as can be determined by present developments the veins of the several locations embraced in this claim extend as follows from their respective discovery points

Phoenix Lode $N53^{\circ}-47'E \sim 42.0$ ft and $S53^{\circ}-47^{\circ}W \sim 1358.77$ ft

West Side Lode $N54^{\circ}-10'E \sim 566.5$ ft and $S54^{\circ}-10'W \sim 894.75$ ft.

Areas

Total area of Phoenix Lode	19.112 ^{Acres}
Conflict between Phoenix Lode and Mariopa Lode of Survey No. 752	17.447 ^{Acres}
Total Area of West Side Lode	20.127 ^{Acres}
Total Area of Phoenix Mill Site	3.878 ^{Acres}
Conflict between Phoenix Mill Site and Phoenix Mill Site, Survey No 753	1.131 ^{Acres}
Total area of West Side Mill Site	4.110 ^{Acres}

Location

This claim is located upon unsurveyed land approximately in T7N R4E in Cave Creek Mining District, Mariopa County.

Improvements.

I certify that the value of labor and improvements made upon or for the benefit of each of the locations embraced in said mining claim by the claimant or his grantors is not less than five hundred dollars and said improvements consist of

Phoenix Lode

No. 1 Discovery shaft being the discovery point is on the center line 42 ft from the north east center end. It is $4 \times 4 \times 10$ ft and is valued at \$25.00

No. 2 A shaft 4×8 ft, 100 ft deep Value 3000.00

This shaft bears $N 35^{\circ}-15'E \sim 655.0$ ft. from Cor No. 2 of the Phoenix Lode

West Side Lode

No 1 Discovery shaft being the discovery point is on the center line 566.5 ft from the north east center end. It is $4 \times 4 \times 10$ ft and its value is \$25.00

Improvements continuing

West Side Lode continued

No 2 624 ft A tunnel, the mouth of which bears $S37^{\circ}55'W$ from cor No. 4 of the West Side Lode. This tunnel is 5×8 ft, is 200 ft long and bears $S50^{\circ}30'E$. Value \$2000.⁰⁰

Other Improvements

A stamp mill situated on the West Side Mill Site the south west cor. of which bears $N5^{\circ}45'E$ - 290 ft from cor No. 2 of the West Side Lode. This mill is 80×100 ft. and the long side bears $N47^{\circ}00'W$.

A frame house on the Phoenix Mill site 20×40 ft the south west cor. bears $N86^{\circ}30'W$ - 250 ft from cor No. 1 of the Phoenix Mill Site. The long sides bear $N57^{\circ}25'W$.

An assay office 20×40 ft, the south west cor. of which bears $N59^{\circ}30'W$ from cor No. 1 of the Phoenix Mill Site, 290 ft.

The long sides bear $N57^{\circ}25'W$.

Instrument

This survey was made with a Gurley's ^{Engineers} Transit.

The courses were deflected from the true ^{meridian} as determined by observations on Polaris.

The distances were measured with a 300 ft and a 5 ft steel tape.

Adjoining Claims

This claim is adjoining on the north east by the Mashakerty and Columbia Lodes of

Survey No 2685, and by the Phoenix Mill Site, Survey No. 753. The Phoenix Lode conflicts with the Magicoopa Lode, Sur. No. 752. As far as I was able to ascertain, it was surrounded on the other sides by the public domain.

Report.

United States Mineral Monument No. 1, Leave Creek District is situated on Indian Peak and is an andesite rock in place, with a screw set in the top, marking the exact point.

The east face of the rock is chiseled as follows "CANYON CREEK DISTRICT" and the west face with U S M I N N O 1

All corners of this survey are identical with corners of the location.

Survey No 2727 A+B ^{Continued}
 Report ^{Continued}

The variation throughout this survey was $14^{\circ}-20'$ East of North.

The corners were located by traverses run upon ^{the} ground.

The discrepancies existing between these notes and the amended location notices are due to ~~the~~ errors in the latter.

All corners of Survey No. 752 ~~was~~ ^{Maricopa} ~~located~~ ^{located} were easily identified by being chiseled with M2, M3 etc. and were recognized by old settlers as the original corners of the Maricopa Lodge, Survey No. 752.

The actual bearings and distances between corners of the Maricopa Lodge, Survey No 752 are as follows.

M6 - M2	S $39^{\circ}-01'-27''$ E	567.60
M2 - M3	S $56^{\circ}-07'-44''$ W	1407.42
M3 - M5	N $38^{\circ}-44'-03''$ W	519.72
M5 - M6	N $54^{\circ}-11'-16''$ E	1401.30

instead of the bearings and distances on file in your office.

The discrepancies are due to errors in survey No. 752.

I was unable to find any corners extant of the Phoenix ^{mill site} ~~site~~, Survey No. 753 and old settlers and the watchman at the Phoenix mine told me that the corners had been obliterated a long time ago.

I took the data on file ^{in your office}, assuming it to be correct and from the tie to the mineral monument, I

figured the theoretical conflict between the Phoenix mill site, Survey No 753 and the Phoenix mill site, Survey No 2727 ^{A+B}. The West Side mill site and Phoenix mill site are upon non-mineral land.

Observations on Oct 23 for Latitude and Meridian

Polaris observed at Upper culmination for Latitude and at Western Elongation for Meridian
Latitude

Altitude at Upper culmination $35^{\circ}-04'$

Less Refraction

$$\text{True altitude} = \frac{35^{\circ}-02'-38''}{1'-22''}$$

Less Polar Distance $1^{\circ}-10'-30''$

$$\text{Lat.} = \frac{33^{\circ}-52'-08''}{1^{\circ}-10'-30''}$$

Meridian

$$\text{Sine Azimuth} = \frac{\sin \text{Polar Distance}}{\cos \text{Latitude}}$$

$$\text{Sine Azimuth} = \frac{\sin 1-10-30}{\cos 33-52-10}$$

$$\log \sin 1-10-30 = 8.3118848$$

$$\log \cos 33-52-10 = 9.9192401$$

$$\log \text{ sine azimuth} = \frac{8.3926447}{9.9192401}$$

\therefore Bearing of star when I observed it
at Western Elongation $= N1^{\circ}-24'-55'' W$
or as I called it $N1^{\circ}-25' W$

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by C. R. Rice

United States 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

the Phoenix Gold Mining Co.

known as the Phoenix and West Side Lodes and Phoenix and West Side Mill Site

and showing the respective capacities in which they acted.

....., Chairman.

R. J. Rice

....., Chairman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

I
do R. J. Rice

and do solemnly swear that we assisted

C. R. Rice, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of the Phoenix Gold Mining

Co.

known as the Phoenix and West Side Lodes and Phoenix and West Side Mill Site

represented in the foregoing field notes as having been surveyed by said 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 instruc-

tions furnished by the United States Surveyor-General for Arizona

R. J. Rice, Chairman.

....., Chairman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 6th

day of November, 1909.

My commission expires Nov. 2th 1912.

Mary A. Bayda
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, E. R. Rice, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona Territory, dated
Sept 9 - 09, 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 the Phoenix Gold Mining Co
, known as the
Phoenix, and West Side Lodes and Phoenix and West Side Mill Site,
situate in the Cave Creek Mining District,
Maricopa County, Arizona, in Section
Approx ^{unsurveyed} Township No. 7 N, Range No. 4 E;
and designated as Survey No. 2727 A & B, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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.

E. R. Rice
U. S. Mineral Surveyor.

Subscribed and sworn to by the said E. R. Rice
U. S. Mineral Surveyor, before me Mary A. Boyd
a Notary Public this 16th
day of November, 1909.

Mary A. Boyd
Notary Public
My commission expires Nov. 27th 1912.

SEP 9-1909

AMENDED
NOTICE OF MINING LOCATION
LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Phoenix 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 purchased by the Phoenix Gold Mining Company, a citizen of the United States, the undersigned, on the _____ day of _____ 19__.

The length of this claim is ¹⁴⁰¹~~1400~~ feet, and I claim 42 feet, in a Northeasterly direction and ¹³⁵⁹~~1360~~ feet in a Southwesterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 600 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 Northeast to the Southwest.

The claim is situated and located in the Cave Creek Mining District, in Maricopa County, in the Territory of Arizona, about one-half mile East of Cave Creek and four miles Northwest of Hellings Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a mound of stone at a point in a Northeasterly direction 42 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence S. 39° 22' E. 300 feet to a mound of stone being the Southeast corner of said claim; thence S. 53° 46' W. ¹⁴⁰¹~~1400~~ feet to a mound of stone, being at the Southwest corner of said claim; thence N. 39° 22' W. 300 feet to a mound of stone at the center of the West end of said claim; thence N. 39° 22' W. 300

feet to a mound of stone, being at the Northwest corner of said claim; thence N. 54° 09' E. ^{1401.5} ~~1401.5~~ feet to a mound of stone at the Northeast corner of said claim; thence S. 39° 32' E. 290.7 feet to place of beginning.

All done under the provisions of Chapter Six, of Title XXXIII, 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.

This is an Amended Location Notice of the Maricopa County Mining Claim, located by F. A. Shaw, H. C. McDonald, Wm. C. Kent on the 7th day of March, 1878, and recorded in Book 1 of Records of Mines, at pages 245 & 246 in the office of the County Recorder of the aforesaid County of Maricopa to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the grounds this 24 day of August 1909.

Witness

W. H. Chamell

PHOENIX GOLD MINING COMPANY

by J. F. Smith
Agent.

TERRITORY OF ARIZONA, }
COUNTY OF MARICOPA. } SS.

I, S. F. Leonard, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 3 40 o'clock P.M., on this 25 day of Aug. 1909, and duly recorded in Book No. 20 of Mines Records of Maricopa County, Arizona, at pages 211-212.

WITNESS my hand and official seal the day and year first above written.

S. F. Leonard
County Recorder.

AMENDED
NOTICE OF MINING LOCATION
LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the West Side 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 purchased by the Phoenix Gold Mining Company, a citizen of the United States, the undersigned, on the _____ day of _____ 19__.

The length of this claim is 1461.3 feet, and I claim 566.5 feet in a Northeasterly direction and 894.8 feet in a Southwesterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 600 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 Northeast to the Southwest.

The claim is situated and located in the Cave Creek Mining District, in Maricopa County, in the Territory of Arizona, about one-half mile East of Cave Creek and four miles Northwest of Hellings Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a mound of stone at a point in a Northeasterly direction 566.5 feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence S. $36^{\circ} 07'$ E. 300 feet to a mound of stone, being the Southeast corner of said claim; thence S. $54^{\circ} 09'$ W. 1461.3 feet to a mound of stone, being at the Southwest corner of said claim; thence N. $36^{\circ} 07'$ W. 300 feet to a mound of stone at the corner of the West end of said claim; thence N. $36^{\circ} 07'$ W. 300 feet to a mound of stone, being at the Northwest corner

of said claim; thence N. 54° 09' E. 1461.3 feet to a mound of stone at the Northeast corner of said claim; thence S. 36° 07' E. 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.

This is an Amended Location Notice of the West Side Mining Claim, located by W. B. Gillingham, February, 1890, and recorded in Book 5 of Records of Mines, at page 56 and 57, in the office of the County Recorder of the aforesaid County of Maricopa to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 24 day of August 1909.

PHOENIX GOLD MINING COMPANY

by J. F. Smith
Agent.

W. H. Shammell v

TERRITORY OF ARIZONA, }
COUNTY OF MARICOPA. } SS.

I, S. J. Leonard, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 3⁴² o'clock P M., on this 25 day of Aug 1909, and duly recorded in Book No. 20 of Mines Records of Maricopa County, Arizona, at pages 212.

WITNESS my hand and official seal the day and year first above written.

S. J. Leonard
County Recorder.

SEP 9-1909

LOCATION NOTICE
of
THE PHOENIX MILL-SITE CLAIM AND WATER RIGHT.

KNOW ALL MEN BY THESE PRESENTS, That I the undersigned, have this day located a Mill-site for the purpose of erecting suitable works for reducing the ores of the Phoenix Mining Claim, situate in Cave Creek Mining District, Maricopa County, Territory of Arizona. The exterior boundaries of said Phoenix Mill-site claim are as follows, viz.;

Commencing at a monument of stone at the N. E. corner of claim, and running thence in a Westerly direction, 543.3 feet to monument of stone at N. W. corner of claim, thence in a Southerly direction, 320.7 feet to monument of stone at S. W. corner of claim, thence in an Easterly direction 495.7 feet to monument of stone at S. E. corner of claim, thence in a Northerly direction, 326.4 feet to monument of stone at N. E. corner of claim and place of beginning.

This location may be more generally described as being situated in Cave Creek Mining District, in Maricopa County, Territory of Arizona. about one-half mile East of Cave Creek and four miles N. W. of Hellings Mine.

That we have also located in connection with the said Mill-site claim one hundred inches miners' measure of the water of this Cave Creek under and in accordance with the laws of the Territory of Arizona, regulating the location and possession of water rights.

The dimensions of the ditch for diverting the water from its natural course at the head, being as follows: 6 feet wide at top, 4 feet wide at bottom, 3 feet in depth, with a uniform grade of one-fifth inch to the rod.

Dated on the ground, this 24 day of August
1909.

Phoenix Gold Mining Company
By J. F. Smith
Agent

Witness:

W. H. Chamwell

TERRITORY OF ARIZONA, }
COUNTY OF MARICOPA. } SS.

I, A. F. Leonard, County Recorder in and
for the County and Territory aforesaid, do hereby certify that the
within instrument was filed for record at 3⁴⁴ o'clock
PM, on this 25 day of Aug. 1909 and duly
recorded in Book No. 20 of Miner Records of
Maricopa County, Arizona, at pages 212-213.

WITNESS my hand and official seal the day and year first
above written.

A. F. Leonard
County Recorder.

LOCATION NOTICE

SEP 9- 1909

of

THE WEST SIDE MILL-SITE CLAIM AND WATER RIGHT.

KNOW ALL MEN BY THESE PRESENTS, That I the undersigned, have this day located a Mill-site for the purpose of erecting suitable works for reducing the ores of the West Side Mining Claim, situate in Cave Creek Mining District, Maricopa County, Territory of Arizona. The exterior boundaries of said West Side Mill-Site claim are as follows, viz.:

Commencing at a monument of stone at N. E. corner of claim, and running thence in a Westerly direction 495.7 feet to monument of stone at N. W. corner of claim, thence in a Southerly direction 418.8 feet to monument of stone at S. W. corner of claim, thence in an Easterly direction 379.0 ft. to monument of stone at S. E. corner of claim, thence in a Northerly direction 439.3 feet to monument of stone at N. E. corner of claim and place of beginning.

This location may be generally described as being situated in the Cave Creek Mining District in Maricopa County, Territory of Arizona, about one-half mile East of Cave Creek and four miles N. W. of Hellings Mine.

That we have also located in connection with the said Mill-site claim one hundred inches miners' measure of the water of this Cave Creek under and in accordance with the laws of the Territory of Arizona, regulating the location and possession of water rights.

The dimensions of the ditch for diverting the water from its natural course at the head, being as follows: 6 feet wide at top, 4 feet wide at bottom, 3 feet in depth, with a uniform grade of one-fifth inch to the rod.

Dated on the ground, this 24 day of August, 1908

Witness:

Phoenix Lead Mining Company

W. H. Schausell

By

J. F. Smith
Agent

TERRITORY OF ARIZONA, }
COUNTY OF MARICOPA. } SS.

I, W. C. F. Leonard, County Recorder in
and for the County and Territory aforesaid, do hereby certify that
the within instrument was filed for record at 3:40 o'clock
P.M., on this 25 day of Aug, 1908, and duly
recorded in Book No. 20 of Mines Records of Maricopa
County, Arizona, at pages 213.

WITNESS my hand and official seal the day and year first
above written.

W. C. F. Leonard
County Recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

April 21, 1910, 190

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 Phoenix Gold Mining Co.

known as the Phoenix and West Side lodes and Phoenix and West Side Mill Sites situate in Cave Creek

Mining District, Maricopa County, Arizona

in Section Approx., Township No. 7 N., Range No. 4 E., Unsur., and

designated as Survey No. 2727 A & B, 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 3 shafts and 1 tunnel, total value \$5050.00

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.

April 21, 1910, 190

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 Phoenix Gold Mining Co.

known as the
Phoenix and West Side lodes, and Phoenix and West Side Mill Sites
situate in Cave Creek Mining District,
Maricopa County, Arizona.

in Section Approx., Township No. 7 N., Range No. 4 E., Unsurveyed,
designated as Survey No. 9227 A & B

executed by E. R. Rice, U. S. Deputy Mineral
Surveyor, October 23-24, 1909, under my instructions dated
September 9, 1909, 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.

James D. Lyall

U. S. Surveyor-General for Arizona.