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(4-683.)

Mineral Survey No. 1564

Lot No.

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

L.C. Shattuck

Of Eisbee, Cochise County, Arizona Territory

KNOWN AS THE

St Louis - Illinois - Top Gallant

Warren Mining District,

Cochise County, Arizona Territory

Section approximately Township No. 23 S, Range No. 24 E (unsurveyed)

Surveyed under instructions dated JULY 9th 1901, 1

by

Geo. O. Clark

U. S. Deputy Mineral Surveyor

St Louis, August 1st. 1891 ~~AMENDED~~ JUNE 29th 1901

Claim located Illinois June 8th 1891, 1

Top Gallant, January 7th 1897

Survey commenced JULY 11th 1901, 1

Survey completed JULY 12th 1901, 1

6-100

Claimants Address; -Eisbee Cochise County, Arizona Territory

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, C. J. Watson and Thos J Downen,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best
of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claim of L.C. Shattuck
Of Eisbee Cochise County Arizona Territory, known as the
ST Louis Illinois Top Gallant.
situate in Warren mining district,
Cochise County, Arizona Territory
Approximately six sections, Township No. 23 S, Range No. 24 E (unsurveyed)

X C. J. Watson, Chainman.
X Thos J Downen, Chainman.

Subscribed and sworn to by the above-named persons before
me this 10th day of JULY 1901, 18

J. M. Donnell

Notary Public in and for the County
of Cochise Territory of Arizona.
My Commission expires Aug. 8 1902

I, _____, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of _____

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

_____, Axeman.

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

I, _____, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of _____

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

_____, Flagman.

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

Feet.

No. 1564

- Beginning at cor.No.1,the N.W.cor.identical with location & on line 5-6 Nellie Lode No.1475 at S 15°47'E 411.60 ft.from cor.No.6 & on line 3-4 ~~Cochise~~ *Cokland* Lode No. 1398 at 106.80 ft.from cor.No 4.
- A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground in a mound of stones & scribed 1-1564 T.L. whence
A rock in place 2.7 ft.high 1.2 × 3.4 ft chiseled × 1-1564 B.R.bears S 64°15'E 73.70 ft.& U.S.M.M.No.4 bears N 31°54'W 6009.00 feet
- Thence S 15°47'E
- 246.00 To W end center,identical with location.
A pine post 4 ft.long,4 ins.sq.set in a mound of stones over × chiseled in bed rock.
- 492.00 Same bearing to cor.No.2,the S.W.cor.identical with location & on line 1-2 Illinois Lode of this survey. Identical with cor.No.5,Nellie Lode No.1475.
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground in a mound of stones & scribed 2-1564 T.L. whence
A quartzite outcrop,course N.E.& S.W.1 ft.high chiseled × 2-1564 B.R.bears S 15°E 53.00 ft.
- Thence N 84°49'E
- 210.80 To N end center Illinois Lode of this survey
- 510.80 Same bearing to cor.No.3,identical with location for S side center & with corners No.1 & 2 respectively of the St Louis & Illinois,claims of this survey.
A pine post 4 ft.long,4ins.sq.set 1 ft. in the ground in a mound of stones & scribed 3-1564 T.L. whence
A quartzite outcrop,one ft.high,course N.E & S.W. chiseled × 3-1564 B.R.bears N 89°01'W 189.70 ft.
- Thence S 86°56'E
- 204.10 To cor.No.4,the S.E.cor.
A pine post 4 ft.long,4 ins.sq.set.1 ft.in the ground in a mound of stones & scribed 4-1564 T.L. whence
Original location bears S 86°56'E 95.90 ft. & a rock in place 1.2 × 1.6 × 3.2 ft.chiseled × 4-1564 B.R. bears S 5° 06'E 85.00 ft.
- Thence N 15°47'W
- 202.20 To cor.No.5,on the W side line of the unsurveyed Cochise Lode;a pine post 4 ft.long,4 ins.sq.set 1 ft. in the ground & scribed 5-1564 T.L.whence
A rock in place level with the surface 2.5 × 3.1 ft.

- Chiseled \times 5-1564 B.R. bears S $64^{\circ}22'E$ 45.60 ft.
 Thence N $35^{\circ}46'W$
- 225.30 To cor No. 6, identical with the N.W cor. of the unsurveyed Cochise Lode.
 A pine post 4 ft. long, 4 ins. sq. set 1 ft. in the ground in a mound of stones & scribed 6-1564 T.L. whence
 Original location for E end center bears S $41^{\circ}18'E$ 227.30 ft. & a rock in place $0.6 \times 1.3 \times 2.5$ ft bears S $15^{\circ}22'W$ 11.30 ft. Rock chiseled \times 6-1564 B.R.
 Thence N $49^{\circ}52'E$
- 84.50 To cor. No. 7, a pine post 4 ft. long, 4 ins. sq. set 1 ft. in the ground in a mound of stones & scribed 7-1564 TL
 Whence a rock in place $0.5 \times 3.1 \times 4.2$ ft. chiseled \times 7-1564 B.R. bears N $86^{\circ}13'E$ 22.5 ft.
 Thence N $15^{\circ}47'W$
- 35.00 To cor. No. 8, the N.E. cor. A pine post 4 ft. long, 4 ins. sq. set 1 ft. in the ground in a mound of stones & scribed 8-1564 T.L. whence
 A flat rock in place, level with surface, chiseled \times 8-1564 B.R. bears due north 33.10 ft, rock is 2.5×3.1 ft. Original location for N.E. cor. bears N $86^{\circ}15'E$ 71.00 ft.
 Thence S $87^{\circ}48'W$
- 222.10 To corners No. 3 & 4 respectively of the Oakland and Oklahoma Lodes, survey No. 1398. identical with location for N side center.
- 522.10 Same bearing to S end center Oakland lode No. 1398
- 715.30 Same bearing to cor. No. 1, the place of beginning.
- LEDGE
- The presumable course of the mineral bearing ledge on this claim, as nearly as can be determined from present development, is N $87^{\circ}25'W$ 730.00 from cor. No. 5.

ILLINOIS LODE

Feet.

No. 1564

- Beginning at cor.No.1,the N.W.cor.identical with locat.
and with cor.No.4,Nellie Lode No.1475.
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 1-1564 I.L. whence
A rock in place 0.9 x 1 x 3 ft.chaeled x 1-1564 B.R.
bears S 33°48'E 114.60 ft.& U.S.M.M.No.4 bears N 29°
58'30"W 6445.50 ft.
- Thence N 84°49'E
- 89.20 To cor.No.2 Top Gallant Lode.
- 300.00 Same bearing to North end center,identical with locat.
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 1564 I.L.
- 600.00 Same bearing to cor.No.2,the N.E.cor.identical with
corners No.3 Top Gallant & No.1 St.Louis,Claims of
this survey.
A pine post & scribed 2-1564 I.L. whence
Original location bears N 84°E 52.3 ft.
- Thence S 15°19'W
- 600.00 To W side center St.Louis Lode of this survey
- 1204.00 Same bearing to cor.No.3,the S.E.cor.identical with
location & with cor.No.4,St.Louis Lode of this group.
- A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 3-1564 I.L. whence
A rock in place 2.3 x 2.5 x 3.9 ft.chiseled x 3-1564 BR
bears N 15°38'E 135.50 ft.
- Thence S 84°49'W
- 300.00 To S end center,identical with location.
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 1564 I.L.
- 463.58 Same bearing to cor.No.4,on line 2-3 Sixteen to One
Lode No.1393 at S 18°33'E 625.10 ft.from cor.No.2.
Identical with N.W.cor unsurveyed Combination Lode
Whence a rock in place 1.2 x 1.8 x 2.4 ft.chiseled x 4BR
1564 bears N 21°54'E 53.60 ft.& original location for
the S.W.cor.bears S 84°45'W 145.00 feet.
- Thence N 18°33'W
- 207.00 To cor.No.5,identical with a corner of the unsurveyed
Reward Lode,a pine post 4 ft.long,4 ins.sq.set 1 ft.in
the ground in a mound of stones & scribed 5-1564 I.L.

Whence a pointed rock 1.5 ft. high, 1.4 × 2.4 ft. base
chiseled × 5-1564 B.R. bears S 89°51'E 11.3 ft.

Thence N 16°26'E

465.40 To cor. No. 6, identical with the N.E. cor of the unsurveyed
Reward Lode & with cor. No. 3, Nellie Lode No. 1475.

A pine post 4 ft. long, 4 ins. sq. set one ft. in ground in
a mound of stones & scribed 6-1564 I.L. whence

A rock in place 1 × 2 × 2 ft. chiseled × 6-1564 bears
S 28°26'W 75.20 ft.

Thence N 12°53'E

519.30 To cor No. 1, the place of beginning.

LEDGE

The presumable course of the mineral bearing ledge on
this claim, as nearly as can be determined from the out-
crop & present development, is N 15°19'E 1204.00 from
the S end center of location

ST LOUIS LODE

7

Feet.

No. 1564

- Beginning at cor.No.1,the N.W.cor.identical with locat-
ion & with corners No.3 Top Gallant & No.2 Illinois,
claims of this survey,
- A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 1-1564 S.L. whence
- A quartzite outcrop,1 ft.high,course N.E.& S.W.chisel-
ed x 1-1564 B.R. bears N 89°01'W 189.70 ft. & U.S.M.M.
No.4 bears N 34°38'W 6720.00 feet.
- Thence S 86°56'E
- 204.10 To cor.No.4,Top Gallant Lode of this survey.
- 292.80 Same bearing to intersection W side line of the unsur-
veyed Cochise Lode at S 35°46'E 470.90 ft .from the N.W.
corner.
- 300.00 Same bearing to N end center,identical with location.
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 1564 S.L.
- 600.00 Same bearing to cor.No.2,the N.E.cor.
A pine post 4 ft.long 4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 2-1564 S.L. whence
Original location for the N.E. cor.bears S 87°22'E
54.10 feet & a rock in place 1.5 x 2.7 x 3.2 ft.chisel-
ed x 2-1564 B.R.bears S 67°45'E 23.90 ft.
- Thence S 15°19'W
- 307.30 To intersection W side line of the unsurveyed Cochise
Lode at S 35°46'E. 856.80 ft from the N.W.cor.
- 600.00 Same bearing to E side center,identical with location.
A mound of stones.
- 1204.00 Same bearing to cor.No.3,the S.E.cor,identical with
location & with a corner of the unsurveyed Combination
Lode.A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 3-1564 S.L. whence
A flat rock in place,level with surface 2 ft.sq.
chiseled x 3-1564 B.R.bears N 88°13'E 33.60 ft.
- Thence N 86°56'W
- 300.00 To S end center,identical with location.
A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 1564 S.L.
- 600.00 Same bearing to cor.No.4,the S.W.cor.identical with
location & with cor.No.3 Illinois Lode of this survey.
A pine post & scribed 4-1564 S.L.

Feet.

(2)

(S.L)

	Thence N 15°19'E	
604.00	To W side center, a mound of stones identical with location	
1204.00	Same bearing to cor.No.1, the place of beginning.	
	LLEDGE	
	The presumable course of the mineral bearing ledge on this claim, as nearly as can be determined from present development & from the general outcrop of the vein is, N 15°19'E 1204.00 from the S end center of location.	
	IMPROVEMENTS	
	I certify that the value of the labor & improvements on this group, placed thereon by the claimant or his grantors is not less than Five Hundred Dollars for each claim thereof & that said improvements consist of:-	
	Top Gallant Lode	
No.1	Discovery Shaft 5x7x25 ft. bears from cor.No.1 S 31°35'E 272.00 ft.	\$ 300.00
No.2	Open Cut, course S 87°10'E 10 x 15 x 20 ft. bears from cor.No1 S 26°18'E 225.00 ft.	200.00
	Total improvements Top Gallant Lode	\$ 500.00
	Illinois Lode	
No.1	Discovery Shaft 4 x 6 x 49 ft. bears from cor.No.6 S 24°12'E 384.00 feet.	588.00
No.2	Tunnel 4 x 6 x 40 ft, course S 22°13'E, bears from cor. No.6 S 53°40'E 502.00 ft. Value \$ 400.00	
	A four fifths interest in this Tunnel is reserved for the unsurveyed Combination Lode owned by Shattuck & Grenfell, which claim it will cross when continued. To the Illinois Lode a one fifth	80.00
	Total improvements Illinois Lode	\$ 668.00
	St. Louis Lode	
No.1	Discovery Cut 4 x 10 x 20 ft, course S 79°45'E, bears from W side center S 45°07'E 120.00 ft	160.00
No.2	Open cut 5 x 9 x 15 ft, course S 65°43'E, bears from W side center S 0°45'E 220.50 ft.	120.00
No.3	Open Cut 5 x 10 x 30 ft. course N 20°E " "	
	W side center N 28°03'E 215.00 feet	270.00
	Total improvements St. Louis Lode	\$ 550.00
	" " for Group	\$1718.00

These claims are bounded or touched on the North by
Oakland & Oklahoma Lodes No. 1398. Thomas Higgins, Owner.

On the East by

Just Discovered Lode (unsurveyed) Mathias & Strong, Owners

Cochise " " " " " "

On the South by

Combination Lode " Shattuck & Grenfell "

On the West by

Sixteen to One Lode No. 1393. South Bisbee Copper Mining
and Townsite Improvement Co. Owners.

Reward Lode, unsurveyed, Shattuck & Grenfell. "

Nellie " No. 1475 Brophy & O'Hare, "

LOCATION

This group of claims is located about one & one half
miles S.E. of Bisbee & about 500.00 feet East of the
Arizona & South Eastern R.R. Track, in the Warren Mining
District, Cochise County Arizona Territory; on unsurvey-
ed lands, approximately in Township No. 23 South, Range
No. 24 East, Gila & Salt River Base & Meridian.

INSTRUMENT

The survey was made with a Gurley Light Mountain Transit.
The courses were deflected from the true Meridian as
determined by direct solar observations, checked by an
observation on Polaris.

All distances were measured with a 300.00 ft. steel tape.

Magnetic Variation = 11°45' E.

Bisbee Arizona.

July 1901

Geo. O. Clark

U.S. Deputy Mineral Surv.

*Illinois Group
no 1564*

Top Gallant Lode

Areas

Stat.	Bear.	Dist.	Lat.	Dep.	D.M.D.
1-2	S 15°47'E	492.00 -	473.45 +	133.82	+ 133.82 ✓ - 63357.08 ✓
2-3	N 84°49'E	510.80 +	46.15 +	508.71	+ 776.35 ✓ + 34828.55
3-4	S 86°56'E	204.10 -	10.92 +	203.80	+1488.86 ✓ - 16258.35 ✓
4-5	N 15°47'W	202.20 +	194.57 -	55.00	+1637.66 ✓ +218639.51
5-6	N 35°46'W	225.30 +	182.80 -	131.66	+1451.00 ✓ +265242.80 ✓
6-7	N 49°52'E	84.50 +	54.47 +	64.61	+1383.95 ✓ + 75383.76 ✓
7-8	N 15°47'W	35.00 +	33.68 -	9.52	+1439.04 ✓ + 48466.87 ✓
8-1	S 87°48'W	715.30 -	27.30 -	714.76	+ 714.76 ✓ - 19512.95 ✓

543433.11
 644433.11 = 7.39 a

Illinois Lode

1-2	N 84°49'E	600.00 +	54.20 +	597.54	+ 597.54 + 32386.67 ✓
2-3	S 15°19'W	1204.00 -	1161.02 -	318.17	+ 876.91 -1018110.05
3-4	S 84°49'W	463.58 -	41.88 -	461.70	+ 97.04 - 4064.03 ✓
4-5	N 18°33'W	207.00 +	196.25 -	65.85	- 430.51 - 84487.59 ✓
5-6	N 16°26'E	465.40 +	446.40 +	131.66	- 364.70 - 162802.08 ✓
6-1	N 12°58'E	519.30 +	506.05 +	116.52	- 116.52 - 58964.95 ✓

1296042.03

St. Louis Lode

1-2	S 86°56'E	600.00 -	32.10 +	599.14	+ 599.14 - 19232.39 ✓
2-3	S 15°19'W	1204.00 -	1161.20 -	318.04	+ 880.24 -1022134.89 ✓
3-4	N 86°56'W	600.00 +	32.10 -	599.14	- 36.94 - 1185.77
4-1	N 15°19'E	1204.00 +	1161.20 +	318.04	- 318.04 - 369308.05 ✓

643026.01 = 14.76

7/ 1411860.90 ✓

Total & net Area Top Gallant Lode

" " " " Illinois "

" " " " St. Louis "

6.21 Acres

14.88 "

16.23 " ✓

Total & net Area of Group

37.32 Acres

68.38

14.88

16.23

38.38 Acres

Geo. C. Clark
 U. S. Deputy Mineral Surveyor
 Phoenix, Arizona
 July 12th 1901

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Geo. C. Clark
 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 L. C. Shattuck
 known as the St. Louis Illinois Top Gallant
 and showing the respective capacities in which they acted.

C. J. Watson, Chairman.
Thos. D. Downen, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, C. J. Watson
 and Thos. D. Downen, do solemnly swear that we assisted
Geo. C. Clark, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of _____

_____ L. C. Shattuck
 _____, known as the _____
St. Louis Illinois Top Gallant, 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

C. J. Watson, Chairman.
Thos. D. Downen, Chairman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 12th day of JULY 1901, 1

J. M. Connell
 Notary Public in and for the County
 of Cochise, Territory of Arizona.
 My Commission expires Jan. 9 1904

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo. C. Clark, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 16th 1901, 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 L. C. Shattuck, known as the St. Louis, Illinois & Top Gallant, situate in Warren Mining District, Cochise County, Arizona Territory, in ~~Section~~ Approximately Township No. 23 S., Range No. 24 E. (unsurveyed) and designated as Survey No. 1564, 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.

Geo. C. Clark
 U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo. C. Clark

U. S. Deputy Mineral Surveyor, before me

this 12th
 day of July 1901

J. M. O'Connell

Notary Public in and for the County
 of Cochise, Territory of Arizona
 My Comm. Expires _____

Affidavit of Five Hundred Dollars Improvements.

We, C. J. Watson, and Thos. J. Downen

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

acquainted with the St. Louis, Illinois & Top Callant mining claim, situate

in Warren Mining District, Cochise County,

Arizona Territory, for which L.C. Shattuck

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 improve-

ments 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.

C. J. Watson

Thos. J. Downen

TERRITORY OF ARIZONA,

County of Cochise } ss:

Sworn to and subscribed before me, this 12th

day of July 1901, 1901

J. M. Connell

Notary Public in and for the County of Cochise, Territory of Arizona. My Comm. expires Jan. 9 1904.

AMENDED

Notice of Mining Location.

LODE CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the St Louis 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 Edward Grenfell

the undersigned, on the 29th day of June 1901

The length of this claim is 1300 feet, and 1/2 claim 600 feet

in a S Westerly direction, and 700 feet in a N. Easterly 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 N. E. to the S. W.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about One 1/2 mile

in a S. Easterly direction from Bisbee, + about 600 ft. N. Easterly from the 16 to 1 Lode No. 1393

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stone 4" x 4" pine post

at a point in a S. Westerly direction 600 feet from the discovery shaft (at which this notice is posted), being in the center of the South

end line of said claim; thence S. Easterly 300 feet to a monument + post, being the S. East corner of said claim; thence

N. Easterly 650 feet to a monument at the center of the East side line of said claim; thence same bearing 1300

feet to a monument + post being at the N. East corner of said claim; thence N. Westerly 300 feet to a monument + post

at the center of the North end of said claim; thence same bearing 600 feet to a monument + post, being at the N. West

corner of said claim; thence S. Westerly 650 feet to a monument of stone being at the center of the West side line of said claim;

thence same bearing 1300 feet to a monument + post at the S. W. corner of said claim; thence S. 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 20th, 1895, and amended March 2d, 1899.

This is an Amended Location Notice of the St Louis Mining Claim, located by Dr. J. S. Moore

on the 8th day of June 1891, and recorded in Book 12 of Records of Mines, at

page 372, in the office of the County Recorder of the aforesaid County of Cochise 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 29th day of June 1901

Edward Grenfell

TERRITORY OF ARIZONA,
County of Coconino } ss.

I, Charles Steel

County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at 189 1901 and duly recorded in Book No. 15 on this 1st day of July 189 1901 at 1 o'clock P. M. of Mining Records of Coconino County, Arizona, at pages 323

WITNESS my hand and official seal 1st day and year first above written

Charles Steel
County Recorder

AMENDED
Notice of Location.

LODE CLAIM.

ST LOUIS

Dated June 29th 1901

Filed and recorded at request of

T. C. Shattuck.
July 1 A. D. 1901

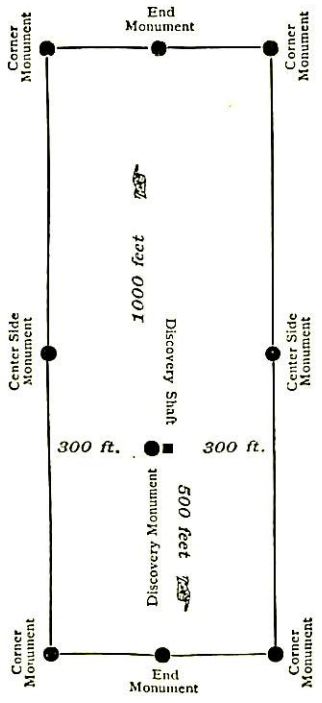
at 1 P M.

Book 15 Records of Mines

Pages 323

Frank Hare
County Recorder.

By _____
Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

POOR QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

Territory of Arizona,

: ss

County of Cochise)

I, Frank Hare, County Recorder in and for said

County do hereby certify that the location notice "Top Gallant"
recorded Book 14, Page 181; Record of Mines, situated in the Warren
Mining District, Cochise County, Arizona Territory; is a true and
correct copy as the same appears of record in my said office.

Witness my hand and official seal this 1 day of July 1901.

Frank Hare
County Recorder.

Notice of Mining Location.

^{Quartz}
LODE CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Top Gallant
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 L. C. Shattuck, E. Greenfield and J. Keating

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

the undersigned, on the seventh day of January 1901897

The length of this claim is Two hundred (200) feet,
and said claim is Six Hundred (600) feet
in a Easterly and Westerly direction, and Three Hundred
300 feet in a 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
East to the West

The claim is situated and located in the Warren Mining District, in
Cochise County, in the Territory of Arizona, about 1 1/2 mile
in a South Easterly direction from Buckee, County of Cochise,
Territory of Arizona, about (500) from Paul Road.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
Monument of stone

at a point in a easterly direction Three hundred (300) feet from
the discovery shaft (at which this notice is posted), being in the center of the West
end line of said claim; thence North 300 feet to a monument
of stone, being the North West corner of said claim; thence
East 600 feet to a monument of stone at the center of
the North side line of said claim; thence East 600
feet to a monument of stone, being at the North East corner of said
claim; thence South 300 feet to a monument of stone
at the center of the East end of said claim; thence South 300
feet to a monument of stone, being at the South East
corner of said claim; thence West (600) feet to a monument
of stone being at the center of the South side line of said claim;
thence West (600) feet to a monument of stone at
the South West corner of said claim; thence North 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 Concern-
ing Mines," approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this 7th day of January 1901897.
L. C. Shattuck
E. Greenfield
John Keating

*Also advised by request of Mr. Williams, March, 5th
A.D. 1897 at 11 P.M.
Recorded Book 14 Records of Mines, Page 181.*

Notice is hereby given that the undersigned, in compliance with the requirements of the mining Act of Congress, approved May 10, 1872, has this day located and claim 1500 hundred linear feet along the course of his lead, lode or vein of mineral bearing quartz, and 300 feet in width on each side of the middle of said lead, lode or vein, situate in the Warren Mining District, County of Cochise Arizona, and more particularly described as follows to wit:

Commencing at this monument of stones, being the center of the North end of claim, and upon which this notice is posted; thence East 300 feet to a monument of stones; thence South 1500 feet to a monument of stones; thence West 300 feet to a monument of stones; being the center of the South end of claim; thence West 300 feet to a monument of stones; thence North 1500 feet to a monument of stones; thence East 300 feet to place of beginning.

This Claim is about two & a half miles South East of Bisbee joins the R. R. Right away on its West, the Gray Eagle Mining Claim on its North, Vacant land on the East & the Grand Central on its South, and shall be known as the Illinois Mine. Located June 8th 1891.

Witness

Dr S. J. Moore

M. O. Riley

D. M. Campbell.

Filed and Recorded at the request of S. J. Moore, August 4th A. D. 1891 at 1- P. M. W. F. Bradley, County Recorder.

Territory of Arizona }
County of Cochise } ss.

I, M. J. Brown, County Recorder in and for the County of Cochise, do hereby

1 certify that the above and foregoing
2 instrument is a full, true and correct
3 copy of the Location Notice of the Illinois
4 mine, as appears of record in Book, 12,
5 Record of Mines, page 372, of the Records
6 of Cochise County, now in my office.
7 Given under my hand and seal
8 of office, this 27th day of November,
9 A.D. 1897.

10 M. J. Brown
11 County Recorder.
12
13
14
15
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18
19

amend

Location Notice

Notice is hereby given that the undersigned, in compliance with the requirements of the mining Act of Congress, approved May 10, 1872, has this day located and claim 1500 hundred linear feet along the course of his lead, lode or vein of mineral bearing quartz, and 300 feet in width on each side of the middle of said, lode or vein, situate in the Warren Mining District, County of Cochise.

Arizona, and more particularly described as follows to-wit: Commencing at his monument of stones, being the center of the South East end of claim, and upon which this notice is posted; thence North East 300 feet to a monument of stones; thence North West 1500 feet to a monument of stones; thence South East 300 feet to a monument of stones; being the center of the North West end of claim; thence 1500 feet to a monument of stones; thence 300 feet to a monument of stones; thence 300 feet to place of beginning.

This Claim is about 2 1/2 miles South East of Bisbee bounded on its South East by unknown claim, on its South West by vacant lands, on its North West by the Illinois claim, on its North East by the Gray Eagle Mining Claim, and shall be known as the St Louis Mine. Located Aug 1st 1891.

Witness

S. J. Moore.

D. M. Campbell.

Filed and Recorded at the request of S. J. Moore August 4th A. D. 1891 at 1: P. M. W. F. Bradley, County Recorder.

Territory of Arizona }
 County of Cochise } ss.

I, M. J. Brown, County Recorder in and for the County of Cochise, Territory

6-10-91

of Arizona, do hereby certify that the
above and foregoing instrument is a
full, true and correct copy of the
Location Notice of the St. Louis mine,
as appears of record in Book, 12, Record
of Mines, page 373, of the Records of Cochise
County, now in my office.

Given under my hand and seal of
office, this 27th day of November A.D.
1897.

M. J. Brown
County Recorder,
Cochise County, A.T.

(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,

Tucson, Arizona

Oct. 24th, 1901.

I, U. S. Surveyor General for Arizona,

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

Survey of the Mining Claim of L. C. Shattuck

....., known as the

St Louis - Illinois - Top Gallant

situate in Warren mining district,

Cochise County, Arizona,

in Section Approx., Township No. 23 S., Range No. 24 E. (unsurveyed)

....., designated as Survey No. 1564

executed by Geo. C. Clark, U. S. Deputy Mineral

Surveyor, July 11-12th 1901, ~~18~~, under my instructions dated

July 9th 1901, ~~18~~, have been critically examined and the

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

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

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

Hugh H. Price

U. S. Surveyor General for Arizona.