

4-683.

MINERAL SURVEY No. 2743

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Paul B. Warner
and William Cowan

KNOWN AS THE

Golden Gate Mountain View, Bull Run
and Bunker Hill, Tusquoise Mining District,
Cochise County, Arizona

Section Approx., Township 19 S, Range 25 E unsurveyed

Surveyed under instructions dated Jan 22, 1910

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

Claim located See Notes, 19

Survey commenced Jan 26, 1910

Survey completed Jan 27, 1910

6-822

Address of Claimants Attorney
F. H. Hereford
Tucson
Ariz.

SURVEY NO. 2743.

Feet.

GOLDEN GATE LODE.

Beginning at Cor. No. 1, the southwest corner of location, a pine post 4 ins. square, 3 ft. above ground, surrounded by a monument of stones and scribed SWC-G.G. add 1-2743

Whence:

Porphyry rocks 12X12 ins. 2 ins. above ground and 10 X 18 ins., 6 ins. above ground, each chiseled X-1-2743 BR brs. S 13°24'W - 8.47 ft. and N 80°30'E -15.85 ft. respectively.

A pine post 4 ins. square in a monument of stones marked NWCC, SWCM, brs. N 7°30'E-81.1 ft.

A pine post in a monument of stones, marked SWCC brs. S 8°17'W.

A pine post in a monument of stones, marked WCEC brs. S 8°35'W-222.6 ft.

The discovery shaft of the Carmerla lode, unsurveyed, brs. S 87°17'E-258 ft.

U.S.MLM. No. 1 of Turquoise district brs. N 88°19'30"W 1712.3 ft.

Thence N 30°13'E. Va. 12°30'E.

288.6 to W. Center End monument, a pine post 4 ins. square, 2½ ft. above ground, surrounded by a monument of stones scribed WCE-GG, add 2743.

424. center of wagon road between Gleeson and Courtland, course NW & SE.

480. south edge of sand wash, bottom of dry creek bed.

564. north edge of sand wash.

588.6 to Cor. No. 2, a pine post 5 ft. above ground, 4 ins. square, in a monument of stones scribed NWC-GG, add 2-2743,

Whence:

A mesquite tree 4 ins. in diameter, scribed X-BT-2743, brs. N 64°40'E-46.05 ft.

A hackberry tree, 9 ins. in diameter, scribed same as above, brs. S 24°40'E-147.6 ft.

- Feet. Center of well 25 ft. deep, brs. S 25°30'E-174.0 ft.
 Cor. No. 3 North Star lode Survey No. 2185,
 A post in a mound of stones, scribed \triangle NS-3-2185
 brs. S 85°54'W-226.55 ft.
 A pine post in a monument of stones marked WCEM
 brs. S 39°36'W-191.9 ft.
 Thence S 56°51'E. Va. 12°30'E.
40. North edge of sand wash.
268. North edge of sand wash.
763. Center of wagon road between Courtland and Gleeson.
804. North edge of sand wash.
925. South edge of sand wash.
- 1470.2 Cor. No. 3, identical with corners No. 1 and 2 of the
 Mountain View and Bull Run lodes respectively, of
 this survey, a pine post 2½ ft. above ground, 4 ins.
 square in a mound of stones scribed NEC-GG, SWC-MV,
 NWC-BR, add 3-1-2-2743.
 Whence:
 Ash trees, 6 ins. and 10 ins. in diameter each
 scribed X-BT-2743, brs. S 79°50'W-8.25 ft. and N 2°
 25'E-46.90 ft. respectively.
 A pine post in a mound of stones marked NECC,
 NWCM, brs. N 72°42'W-76.4 ft.
 Thence S 30°13'W. Va. 12°30'E.
300. To E. Center End monument, a pine post 4 ins. square,
 2½ ft. above ground surrounded by a monument of stones,
 scribed ECE-GG, add 2743.
 A pine post marked ECEC brs. S 56°59'E-40.6 ft.
 A pine post marked NCEP brs. N 87°55'W-209.4 ft.
 A pine post marked NECP brs. N 10°24'E-111.4 ft.
600. To Corn No. 4, a pine post 4 ins. square, 3 ft. above
 ground surrounded by a monument of stones and scribed
 SEC--GG, add 4-2743,
 Whence:
 An X and BR4-2743 chiseled on a porphyry rock 12x12
 ins. and 2 ins. above ground brs. S 48°W-35 ft.
 Like chiseling on a similiar rock 18x8 ins. and

- Feet 10 ins. above ground, brs. S 28°22'E-56.8 ft.
 A pine post marked NCEP brs. N 12°21'W-273.2 ft.
 A pine post marked SCEO brs. S 64°35'E-157.1 ft.
 Thence N 56°34'30"W. Va. 12°30'E.
- 6.8 intersect line 1-2 Bull Run lode of this survey at
 S 30°52'W-599.6 ft. from Cor. No. 2.
- 1470.8 to Cor. No. 1, the place of beginning.
- MOUNTAIN VIEW LODE.

- Beginning at Cor. No. 1, the southwest corner of
 location, identical with Cors. No. 2 and 3 of the Bull
 Run and Golden Gate lodes, respectively, of this survey,
 a pine post as described under Cor. No. 3 of the Golden
 Gate lode
- Whence:
 U.S.M.M. No. 1 of Turquoise District brs. N 83°54'30"W
 3257.1 ft.
 Thence N 30°49'E. Va. 12°30'E.
39. South edge of sand wash and road.
89. North edge of sand wash and road.
- 1391.05 Intersect line 1-2 Hiland Mary lode, Survey No. 2636,
 at N 19°25'W-1247.9 ft. from Cor. No. 1.
1500. to Cor. No. 2, a pine post 4 ins. square, 3 ft. above ground,
 surrounded by a monument of stones, scribed NWC-MV,
 add 2-2743,
 Whence:
 A cross (x) and BR-2743 chiseled on quartzite rocks
 3 ft. X 3 ft. and 18 ins. high, and 3 ft. X 2 ft. and
 1 ft. high, brs. N 7°30'W-19.47 ft. and N 40°05'E
 21.90 ft. respectively.
 Thence S 62°19'30"E. Va. 12°20'E.
300. N. Center End monument, a pine post standing 3 ft. above
 ground in a monument of stones, and scribed NCE-MV,
 add 2743.
600. to Cor. No. 3, a pine post 4 ins. square 3 ft. above ground,
 in a monument of stones, scribed NEC-MV, add 3-2743,
 Whence:
 An X-2743-BR chiseled on a quartzite rock 12x12 ins.

- Feet. 2 ins. above ground, brs. S 33°47'W-36.80 ft. and a similar chiseling on a quartzite boulder 18 x 18 ins. and 18 ins. high, brs. S 83°07'W-92.18 ft.
- Thence S 30°49'W. Va. 12°20'E.
- 640.4 intersect line 1-2 Hiland Mary lode, Survey No. 2636 at N 19°25'W-468.5 ft. from Cor. No. 1.
1407. North edge of wash and road.
1439. South edge of wash and road.
1500. To Cor. No. 4 identical with corners No. 2 and 3 of the Bunker Hill and Bull Run lodes, respectively of this survey,
- A pine post 3 ft. above ground, 4 ins. square, in a mound of stones, scribed SEC MV, NWC BR, NEC BR, add 3-4-2-2743.
- Whence:
- An oak tree 4 ins. in diameter, scribed X-BT-2743 brs. N 58°49'W-19.48 ft.
- A porphyry rock 12 x 12 ins. and 3 ins. above ground, chiseled X-BR-2743, brs. S 47°47'W-36.25 ft.
- A pine post marked NEC-GD brs. N 8°42'W-377.6 ft.
- Thence N 62°19'30"W. Va. 12°35'E.
300. To S. Center End, monument identical with the N.C.E. Bull Run lode of this survey, a pine post 4 ins. square, 2½ ft. above ground in a monument of earth and stones, scribed SCE-MV, NCE-BR, add 2743.
600. To Cor. No. 1, the place of beginning.

BULL RUN LODGE.

Beginning at Cor. No. 1, a corner of location, on the east end line of the Mystery lode, unsurveyed, at N 10°58'W 309.4 ft. from the south east corner, a pine post 4 ins. square, 3 ft, above ground, in a monument of stones, scribed SEC-BR, add 1-2743,

Whence:

An X and BR-2743 chiseled on a vertical face of

- Feet. granite bedrock 3 ft. long and 18 ins. high, brs. S 21°27'E-13.85.ft.
- Like chiseling on a granite rock 18x12 ins. and 1 ft. high, brs. S 59°07'W-29.10 ft.
- A pine post in a mound of stone, scribed ECEM brs. S 10°50'E-59.4 ft.
- U.S.M.M. No. 1 of Turquoise District, brs. N 69°40'W- 3007.9 ft.
- Thence N 30°52'E. Va. 12°20'E.
- 215.6 intersect line 4-1 Golden Gate lode of this survey at N 56°24'30"W-6.8 ft. from Cor. No. 4.
- 815.2 to Cor. No. 2, identical with corners No. 3 and 1 of the Golden Gate and Mountain View lodes respectively of this survey, a pine post as described under Cor. No. 3 of the Golden Gate lode.
- Thence S 62°19'30"E. Va. 12°30'E.
300. to N.C.E. monument identical with the South Center End monument of the Mountain View lode of this survey, heretofore described.
600. to Cor. No. 3, identical with corners No. 4 and 2 of the Mountain View and Bunker Hill lodes respectively of this survey.
- Thence S 30°52'W. Va. 12°35'E.
- 1340.1 to Cor. No. 4, identical with Cor. No. 1 of the Bunker Hill lode of this survey and on the east side line of the Queen of the Hill lode, unsurveyed.
- A pine post 3 ft. above ground, 4 ins. square, in a mound of stones, and scribed SEC-BR, SWC-BH, add 4-1-2743.
- Whence:
- An X and BR-4-1-2743, chiseled on a limestone rock 1x2 ft. and 1 ft. high, brs. S 61°06'W-30.34 ft.
- Like chiseling on a similiar rock 18x36 ins. 5 ins. high, brs. N 39°24'W-22.90 ft.
- The N.E. Cor. Queen of the Hill lode, unsurveyed, a pine post in a mound of stones scribed NEC QM brs. N 7°37'30"W-206.0 ft., whence the N. Center End

Feet. monument Queen of the Hill lode, identical with the S.E. Cor. No. 1 Last Chance lode, Survey No. 365, a pine post in a monument of stones, scribed QH,IM Last Chance brs. S 86°27'W-192.4 ft.
 Thence N 62°19'30"W. Va. 12°30'E.

300. to Cor. No. 5, a pine post 3 ft. above ground, 4 ins. square in a mound of stones, and scribed BR, add 5-2743.
 Whence:
 An X and BR-5-2743 chiseled on a limestone rock 2x3 ft. and 6 ins. high, brs. N 41°18'W-27.0 ft.
 Like chiseling on a similar rock, 2x2 ft. and 1 ft. high, brs. S 82°22'W-26.30 ft.
 Thence N 0°23'E. Va. 12°30'E.

25.3 intersect the southeast side line 1-2 of the Last Chance lode, Survey No. 365, at S. 59°06'W-53.8 ft. from the Southeast corner, identical with the North Center End of the Queen of the Hill lode, unsurveyed.

37.6 intersect line from the North Center End to the N.W. Cor. of the Queen of the Hill lode, unsurveyed, at S 71°37'W-48.55 ft. from the North Center End.

309.95 intersect the north side line⁶⁻⁷ of the Last Chance lode, Survey No. 365, identical with the south side line of the Mystery lode, unsurveyed, at N 68°16'W, 64.65ft. from the N.E. Cor. No. 7 of the Last Chance lode and S.E. Cor. of the Mystery lode.
 From the N.E. Cor. No. 7 Last Chance lode, the S.E. Cor. (NO.1) of the Last Chance lode, brs. S 5°53'W-233.6 ft.

589.9 to Cor. No. 1, the place of beginning.

BUNKER HILL LODE.

Beginning at Cor. No. 1, a corner of location, identical with Cor. No. 4 of the Bull Run lode of this survey, a pine post as before described.

Whence:

U.S.M.M. No. 1 Turquoise District, brs. N 60°04'30"W-3556.7 ft.

Thence N 30°52'E. Va. 12°30'E.

Feet.

1340.1 to Cor. No. 2, identical with Cors. No. 3 and 4 of the Bull Run and Mountain View lodes respectively, of this survey, heretofore described.

Thence S $46^{\circ}11'E$. Va. $12^{\circ}35'E$.

300. to North Center End monument, a pine post 4 ins. square, $2\frac{1}{2}$ ft. above ground, in a mound of stones and earth, scribed NCE BH, add 2743.

600. to Cor. NO. 3, a corner of location, a pine post 3 ft. above ground, 4 ins. square, in a mound of stones, scribed NEC-BH, add 3-2743.

Whence:

A limestone rock 12×12 ins. and 3 ins. above ground, chiseled X-BR-2743, brs. S $73^{\circ}45'E$ -21.48 ft.

Like chiseling on a granite rock, 15 ins. X 16 ins. and 12 ins. high, brs. S $39^{\circ}37'W$ -76.05 ft.

Thence S $34^{\circ}37'W$ Va. $12^{\circ}30'E$.

1499. to Cor. No. 4, a pine post 3 ft. above ground, 4 ins. square, in a mound of stones, scribed SEC-BH, add 4-2743.

Whence:

An X and BR-4-2743 chiseled on a limestone rock, 4 ft. x 4 ft. and 3 ft. high, brs. N $27^{\circ}52'W$ -46.73 ft.

Like chiseling on a similar rock 18 x 24 ins. and 8 ins. above ground, brs. S $17^{\circ}52'W$ -24.45 ft.

Thence N $46^{\circ}11'W$. Va. $12^{\circ}30'E$.

300. to S. C. End monument. A monument of stones 4 ft. in diameter at base, and 3 ft. high.

321.3 to Cor. No. 5, on the east side line of the Queen of the Hill lode, unsurveyed, a pine post 3 ft. above ground, 4 ins. square in a mound of stones, scribed BH, add 5-2743.

Whence:

An X and 5-2743-BR, chiseled on limestone bedrock, brs. S $70^{\circ}05'W$ -9.81 ft. and N $8^{\circ}48'W$ -31.57 ft.

A pine post in a mound of stones marked SWCP brs. S $9^{\circ}37'E$ -20.0 ft.

Bunker Hill.

-8-

Feet.	Thence N 7°27'30"W. Va. 12°30'E.	Acres.
278.7	to Cor. No. 1, the place of beginning.	
	The survey of these four lodes is identical with location.	
	----- AREAS.	
	Total area Golden Gate lode	20.032
	Area in conflict with Bull	
	Run lode, this survey, ----- 0.047 A.	
	Total area Mountain View lode,	20.630
	Area in conflict with Hiland Mary lode, Survey No. 2636, ----- 5.153 A.	
	Total area Bull Run lode	16.623
	Area in conflict with Golden Gate lode, this survey, ----- 0.047 A.	
	Area in conflict with Mystery lode, unsurveyed, ----- 0.193 A.	
	Area in conflict with Last Chance lode, Survey No. 365. ----- 0.316 A.	
	Area in conflict with Last Chance lode, Survey No. 365, exclusive of its conflict with Queen of the Hill lode, ----- 0.309 A.	
	Area in conflict with Queen of the Hill lode, unsurveyed, ----- 0.709 A.	
	Area in conflict with Queen of the Hill lode, unsurveyed, exclusive of its conflict with Last Chance lode, ----- 0.703 A.	
	Total Area Bunker Hill lode,	18.316
	----- LOCATION.	
	This claim is located in Turquoise Mining District, Cochise County, Arizona, in approximately Tp 19 S R 25E, unsurveyed. Probably within and without the boundaries of the Coronado National Forest Reserve, unsurveyed. The presumed course of the lodes or veins on the claims of this survey are as follows:- Golden Gate, from the W.C.E., S 56°51'E-1470.2 to E.C.E. Bull Run, From Cor. No. 5, N 30°52'E-1340.1 ft. to N.C.E. Mountain View, from S.C.E., N30°49'E-1500 ft. to N.C.E. Bunker Hill, From S.C.E., N 36°33'30"E-801.4 ft. to Discovery Shaft: thence N 32°23'30"E-698.6 ft. to N.C.E.	

ADJOINING CLAIMS.

On the North, Hiland Mary lode, Survey No. 2636.

Martin Costello, Claimant.

On the East, Claimant unknown,

Name of claims unknown.

On the South, Queen of the Hill lode, unsurveyed.

P. B. Warnekross claimant.
lode; Survey No. 365,

On the West, Last Chance and Mystery lodes, unsurveyed,

P. B. Warnekross claimant.

An unknown claim.

L. D. Shattuck claimant.

Old Turquoise Claims.

Claimants unknown.

The following named lode claims, (all unsurveyed),
occupy practically the same ground as this survey:-

Comstock, Gold Dollar, Mammoth,

Claimants, J.F.Walker, B.L.McKinney, H.W.Croft,
J.G.Kelly, and Dr. H. F. Sloan.

Peacock,

Claimants, James Heron, Sam'l Berry, John Parish,
Garmerla,

Claimants, John Gays.

Suit was brought by the claimants of this survey to
quiet title. One of the claimants of the adverse claims,
B. McKinney, has made statement that they do not long-
er lay claim to the ground in question. *James Heron*
has also made statement.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I hereby certify that the value of the labor and im-
provements made upon, or for the benefit of, each of the
locations embraced in said mining claim by the claimants
or their grantors is not less than five hundred dollars
for each claim and that said improvements consist of:

Golden Gate lode.

- No. 1. Discovery shaft, incline 4x6 ft., 35 ft. deep;
from bottom of shaft a drift 13.5 ft. long runs
S.W. Shaft bears from E center end post N 57°W, 29ft.

	Value, at \$10. per ft.....	\$480.
No. 2.	Shaft, 4x6 ft. 26.5 ft. deep bears from E. center end post N 48°20'W, 260 ft.	
	Value,.....	\$260.
No. 3.	Shaft, 5x6 ft., 7 ft. deep, partly filled in, bears from W. center end post S 58°28'E, 765 ft.	
	Value,.....	\$50.
No. 4.	Open cut, 12x12 ft. 8 ft. face, partly filled in, bears from W. center end post S 79°20'E, 200 ft.	
	Value,.....	\$100.
No. 5.	Shaft 4x6 ft. 7.5 ft. deep, partly filled in, Bears from Cor. No.1 S 57°E, 270 ft.	
	Value,.....	\$50.
No. 6.	Shaft 4x6 ft. 11 ft. deep, bears from Cor. No. 1 S 68°20'E, 245 ft.	
	Value,.....	\$100.
No. 7.	Open cut 4x17 ft. 7 ft. face and shaft 4x6 ft. 7 ft. deep sunk from bottom of open cut at face; shaft bears from Cor. No. 1 S 68°20'E, 180 ft.	
	Value,.....	\$150.
Total value of improvements on Golden Gate lode,.....		\$1190.

MOUNTAIN VIEW LODE.

No. 1.	Discovery shaft 4x6 ft. 10 ft. deep, bears from S. center end post N 31°E, 255 ft.	
	Value.....	\$100.
No. 2.	Open cut 4x14 ft. 10 ft. face, and tunnel 4x6 ft. 50 ft. long, course Northerly, mouth of tunnel bears from S. center end N 33°E, 219 ft.	
	Value, Cut.....	\$100.
	Tunnel.....	\$500.
No. 3.	Open cut 4x17 ft. 10 ft. face and tunnel 5x6 ft. 12 ft. long, course N.E., mouth of tunnel bears from Cor. No, 1, N 39°20'E, 198 ft.	
	Value,.....	\$200.
Total value of improvements on Mountain View lode, , , , ,		\$900.

BULL RUN LODE.

No. 1, Discovery shaft, incline 5x6 ft. 17 ft. deep, bears from Cor. No. 5, N 30°52'E, 621 ft.	Value, at \$10. a. ft.	\$170.
No. 2. Open cut 4x14 ft. 10 ft. face, bears from Cor. No. 1 No. 1c S 70°40'E, 260 ft.	Value,	\$100.
No. 3. Shaft 4x6 ft. 25 ft. deep bears from N. center end post S 59°40'W, 205 ft.	Value at \$10. per ft.	\$250.
No. 4. Open cut 4.5x25.ft., 9,5 ft. face bears from Cor. No. 3 S 48°25'W, 860 ft.	Value,	\$100.
Total value of improvements on Bull Run Lode,		\$620.

BUNKER HILL LODE.....

No. 1. Discovery shaft, incline 5x7 ft. 20 ft. deep, bears from N. center end post S 32°23'30"W, 698.6ft.	Value, at \$10. per ft.	\$200.
No. 2. Shaft 4x6 ft. 20 ft. deep bears from Cor. No. 3 S 53°50'W, 740 ft.	Value, at \$10. per ft.	\$200.
No. 3. Open cut 4x14 ft. 8 ft. face bears from S. center end monument N 12°E, 548 ft.	Value,	\$50.
No. 4. Incline shaft 4x7 ft. 25 ft. deep bears from S. center end N 50°E, 465 ft.	Value at \$10. per ft.	\$250.
No. 5. Shaft 4x6 ft. 25 ft. deep bears from S. center end N 45°30'E, 256 ft.	Value, at \$10. per ft.	\$250.
No. 6. Incline shaft 4x6 ft. 36 ft. deep bears from S. center end N 49°12'E, 201 ft.	Value at \$10. per ft.	\$350.
Total value of improvements on Bunker Hill Lode,		\$1300.
Total value of improvements on claim,		\$3915.

OTHER IMPROVEMENTS.

A shaft which bears from Cor. No. 1 of Golden Gate S $87^{\circ}10'E$, 258 ft. Shaft 6x4 ft. 10 ft. deep. Discovery of Carmeria lode unsurveyed.

A shaft which bears from Cor. No. 3 Bunker Hill lode S $49^{\circ}50'W$, 715 ft. Shaft 4x6 ft. 7 ft. deep. Claimant unknown.

A shaft which brs. from corner No.4 Mountain View Lode N. $17^{\circ}25'W$. 374 ft. Claimant unknown.

A well which bears from Cor. No. 2 Golden Gate lode S $25^{\circ}30'E$, 174 ft. Well 25 ft. deep. Claimant unknown.

INSTRUMENT.

This survey was made with a Buff & Buff transit. The courses were deflected from the meridian as determined by direct solar observations. The distances were measured with 100ft. and 500ft. steel tapes.

Any discrepancies between this survey and location notice are due to errors in the latter.

The Bunker Hill lode was located when the laws of Arizona required center side monuments. The law having been repealed the monuments were not kept up: hence no such monuments were found by me in running the side lines.

I have traversed the Last Chance and find seven posts numbered but in an opposite way from the plat of Survey No. 365, they actually run clockwise. Line 1-2 differs very materially from line 1-7 supposed to be the same.

Tombstone, Arizona,
February 25, 1910.

John A. Rockwell
U. S. Mineral Surveyor.

Territory of Arizona,)
County of Cochise,) SS.

Nelson Stevenson, being first duly sworn, deposes and says that he is familiar with the Bunker Hill lode mining claim, situate in the Turquoise Mining District, Cochise County, Arizona, for which William Cowan and P. B. Warnekros have made application to the Surveyor-General for the district of Arizona for an official survey, as a basis for application for patent to said claim; that he has actually been on this mining claim and has seen all of the monuments of location defining the boundaries thereof, as are described in the location notices of said lode claim on which this survey is based; that the original end or side center monuments of location were actually established on the ground by the locators at the approximate centers of the end or side lines of this claim; that said end or side center monuments of location were not situate within the boundaries of said lode claim, as defined by straight lines connecting the respective corner monuments; and furthermore that he is not interested in said claim in any manner whatever.

Nelson Stevenson
Affiant.

Subscribed and sworn to before me this 2nd day of June, 1910.

(SEAL)

M. J. Brown
Notary Public in and for
Cochise County, Territory of
Arizona.

My commission expires
December 5, 1912.

Territory of Arizona,)
) SS.
 County of Cochise,)

Jose Carpinia, being first duly sworn, deposes and says that he is familiar with the Bunker Hill lode mining claim, situate in the Turquoise Mining District, Cochise County, Arizona, for which William Cowan and P. B. Warnekros have made application to the Surveyor-General for the District of Arizona for an official survey, as a basis for an application for patent to said claim; that he has actually been on this mining claim and has seen all of the monuments of location defining the boundaries thereof, as are described in the location notice of said lode claim on which this survey is based; that the original end or side center monuments of locations were actually established on the ground by the locators at the approximate centers of the end or side lines of this claim; that said end or side center monuments of location were not situate within the boundaries of said lode claim, as defined by straight lines connecting the respective corner monuments; and furthermore that he is not interested in said claim in any manner whatsoever.

Jose Carpinia
 Affiant.

Subscribed and sworn to before me this 26th day of May, 1910

(SEAL)

MY COMMISSION EXPIRES SEPT. 10TH, 1912

J. M. Cabell
 Notary Public

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller
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 _____

Paul B. Harmsworth & Wm. Coover
known as the Bunker Hill, Mountain View, Golden Gate, Bull Run
and showing the respective capacities in which they acted.

H. W. Jorgensen _____, Chainman.
L. D. Mars _____, Chainman.
_____, Assman.
_____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, H. W. Jorgensen
and L. D. Mars _____, do solemnly swear that we assisted John A. Rockefeller
United States Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of Paul B. Harmsworth
and Wm. Coover
known as the Bunker Hill, Mountain View, Golden Gate, Bull Run
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

H. W. Jorgensen _____, Chainman.
_____, Chainman.
_____, Assman.
_____, Flagman

Subscribed and sworn to by the above-named persons before me this 26th
day of February, 1910

M. C. High
NOTARY PUBLIC
IN AND FOR COCHISE CO., ARIZONA TERRITORY 1043
My commission expires Nov. 19, 1912.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller
 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 _____

Paul B. Kammerer & Mrs. Caven
 known as the Punk Hill Mountain New Golden Gate Bull Run
 and showing the respective capacities in which they acted.

H. W. Johnson, Chainman.
L. D. Mars, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, H. W. Johnson
 and L. D. Mars, do solemnly swear that we assisted John A.

Rockefeller, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Paul B. Kammerer
and Mrs. Caven
 known as the Punk Hill Mountain New Golden Gate Bull Run

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

L. D. Mars, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

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

day of February, 1910

Samuel L. Rockefeller
 Notary Public

My commission expires Oct 15 1912

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John A Rockfellow, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan 22 1910, 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 Paul B Mansueti & Mrs. Cassin

known as the Bunker Hill, Mountain View, Gold and Silver Bush situate in Tuquoise Mining District, Cochise County, Ariz, in Section Approx, Township No. 4 S, Range No. 25 E and designated as Survey No. 2743

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 their grantors are as therein fully stated, and that the character, extent, location, and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

John A Rockfellow
U. S. Mineral Surveyor.

Subscribed and sworn to by the said U. S. Mineral Surveyor, before me

Samuel L Rockfellow
this 25

day of February, 1910

Samuel L Rockfellow
Notary Public

My commission expires Oct 15 1912

JAN 22 1910

AMENDED Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the GOLDEN GATE 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 P. B. Warnekros and William Cowan,

citizens of the United States.
(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 30 day of December 1909

The length of this claim is 1475 feet, and 30 claim 30 feet, in a southeasterly direction and 1445 feet in a northwesterly 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 northwest to the southeast.

The claim is situated and located in the Yuma Mining District, in Cochise County, in the Territory of Arizona, about 400 feet in a southerly direction from the ASIA mining claim and the old Arica workings.

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

a post in a monument of stones at a point in a southeasterly direction 30 feet from the discovery shaft (at which this notice is posted), being in the center of the southeast end line of said claim; thence southwesterly 300 feet to a post in a monument of stones, being the southeast corner of said claim; thence northwesterly 1475 feet to a post in a monument of stones, being at the southwest corner of said claim; thence northwesterly 300 feet to a post in a monument of stones at the center of the northwest end of said claim; thence northwesterly 300 feet to a post in a mound of stones, being at the northwest corner of said claim; thence southeasterly 1475 feet to a post in a mound of stones at the northwest corner of said claim; thence southwesterly 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 GOLDEN GATE Mining Claim, located by Herman Durant and William Sweeney on the 17th day of January, 1899. 19-, and recorded in Book 14 of Records of Mines, at page 732, 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 30 day of December 1909

P. B. Warnekros
William Cowan

I, E. McDonald, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 2:15 o'clock P. M., on this JAN 3-1910 day of 19, and duly recorded in Book No. 45 of MINING Records of COCHISE County, Arizona, at pages 446.

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

E. McDonald
County Recorder.

AMENDED
Notice of Location.
LODE CLAIM.

Dated 19

Filed and Recorded at request of

E. B. Wainwright

JAN 3-1910 A. D. 19

at 2:15 P. M.

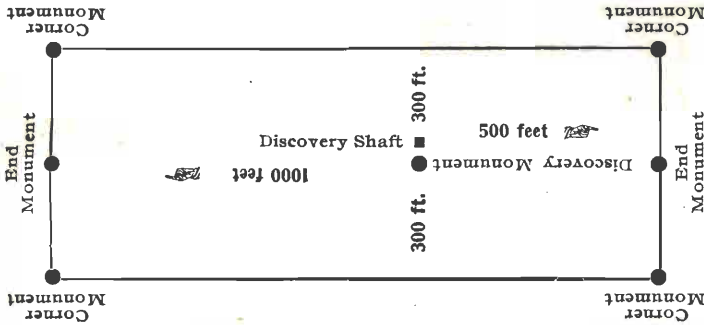
Book 45 87 Junio

Pages 446

E. McDonald
County Recorder.

By _____
Deputy Recorder.

The H. H. McNeil Co., Printers, Phoenix, Arizona



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.

Notice of Mining Location

LODE CLAIM

NO. 13 1909

To All Whom It May Concern:

This Mining Claim, the name of which is the MOUNTAIN VIEW Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by Wm. Cowan and P. B. Warnekros

(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 first day of January 1908

The length of this claim is Fifteen Hundred (1500) feet, and we claim Two Hundred & Fifty (250) feet, in a Southerly direction and Twelve Hundred & Fifty (1250) feet in a Northerly 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 Northerly to the Southerly

The claim is situated and located in the Turquoise Mining District, in Cochise County, in the Territory of Arizona, about 2 Miles in a Northerly direction from Copper Beale Mining Camp.

This claim was abandoned Property was formerly owned by H. Durand & William Sweeney.

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

A Monument of Stone

at a point in a Southerly direction (250) feet from the discovery shaft (at which this notice is posted), being in the center of the Southerly end line of said claim; thence Easterly (1300) feet to a Monument, being the Southeast corner of said claim; thence Northerly (1500) feet to a Monument, being at the Northeast corner of said claim; thence Westerly (300) feet to a Monument at the center of the Northerly end of said claim; thence Westerly (300) feet to a Monument, being at the Northwest corner of said claim; thence Southerly (1500) feet to a Monument at the Southwest corner of said claim; thence 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 to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this First day of January 1908.

William Cowan

P. B. Warnekros.

Filed and recorded at request of P. B. Warnekros, Mar. 9th. A. D. 1908, at 2:05 P. M. in Book 41 Records of Mines at page 352.

Filed and recorded at request of P. B. Warnekros, Mar 9th, A. D. 1908 ay 2:05 P. M. in Book 41, Records of Mines, at Page 352.

TERRITORY OF ARIZONA)

County of Cochise)

ss.

I, C. A. McDonald, County Recorder, in and for said County, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Notice of Location of the "MOUNTAIN VIEW" Mining claim, filed for record in my office on the 9th day of March, A. D. 1908 and recorded in Book 41, Records of Mines, at Page 352, and that the same is a full, true and correct copy of said original, and of the whole thereof.

Given under my hand and Official Seal, this, the 15th day of October, A. D. 1909.

C. A. McDonald
County Recorder.

JAN 22 1910

AMENDED Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the BULL RUN 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 F. B. Karnakros and William Cowan,

citizens of the United States,
(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 9th day of December 1909

The length of this claim is 1325 feet,
and 600 claim 600 feet,
in a southwesterly direction and 705
600 feet in a southwesterly 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
southwest to the southwest

The claim is situated and located in the Turquoise Mining District, in
Cochise County, in the Territory of Arizona, about 800 feet
in a southerly direction from the old mining claim on the
old lode workings.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a post in a monument of stones
at a point in a southwesterly direction 600 feet from
the discovery shaft (at which this notice is posted), being in the center of the southwesterly
end line of said claim; thence northerly 600 feet to a post in a monument
of stones, being the southwest corner of said claim; thence
northeasterly 325 feet to a post in a monument of stones, being at the
northwest corner of said claim; thence southwesterly 300 feet
to a post in a mound of stones at the center of the northwest end of said claim;
thence southeasterly 300 feet to a post in a mound of stones, being at the
northeast corner of said claim; thence southwesterly 1325
feet to a post in a mound of stones at the southeast corner of said claim;
thence northwesterly 600 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 BULL RUN
Mining Claim, located by Herman Brand and William Sweeney
on the 17th day of
January, 1899, and recorded in Book 14 of Records of Mines, at

page 781 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 9th day of December 1909
F B Karnakros
William Cowan

TERRITORY OF ARIZONA,

County of COCHISE ss.

I, Ramond, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 2:15 o'clock P M., on this JAN 3-1910 day of JAN 3-1910 1910, and duly recorded in Book No. 45 of MINING Records of COCHISE County, Arizona, at pages 440

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

Ramond
County Recorder.

9
39
COMPARED

AMENDED
Notice of Location.
LODE CLAIM.

Dated _____ 19____

Filed and Recorded at request of

C. B. Wankler

JAN 3-1910 A. D. 19____

at 2:15 P M.

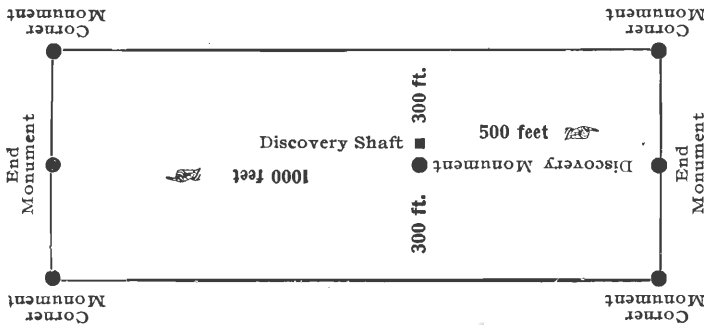
Book 4579 J James

Pages 440

Ramond
County Recorder.

By _____
Deputy Recorder.

The H. H. McNeil Co., Printers, Phoenix, Arizona



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.

NO. 18 1909

NOTICE OF MINING LOCATION.
Quartz Claim.

TO ALL WHOM IT MAY CONCERN

THIS Mining claim, the name of which is the "Bunker Hill 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 Herman Durrand and William Sweeney, the undersigned on the 9th day of January 1899. The length of this claim is fifteen hundred feet, and we claim 200 feet in a Southerly direction and 1300 feet in a Northeast-erly 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 East to the South West. The claim is situated and located in the Turquoise Mining District, in Cochise County, in the Territory of Arizona, about 18 miles in an Easterly direction from Tombstone Ariz.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a stone monument at a point in a Southerly direction 200 feet from the discovery shaft (at which this notice is posted) being in the center of the South end line of said Claim thence 300 feet to a stone monument, being in the Southwest corner of said claim; thence 750 feet to a stone monument at the center of the West side line of said claim thence 750 feet to a stone monument being at the North west corner of said Claim; thence 300 feet to a stone monument at the center of the North end of said claim; thence 300 feet to a stone monument, being at the Northeast corner of said claim; thence 750 feet to a stone monument, being at the center of the east side line of said claim; thence 750 feet to a stone monument at

the South east cor ner of said claim, thence 300 feet to 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.

Herman Durrand.

William Sweeney

Filed and recorded at request of H. Durrand, Feby 14, A. D. 1900 1899. at 12 M. in Book 14 Records of Mines, at page 765.

TERRITORY OF ARIZONA)

COUNTY OF COCHISE) SS

I, C. A. McDonald, County Recorder in and for said County, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Location Notice of the BUNKER HILL M Mining Claim, located by Herman Durrand and William Sweeney, and filed for record in my office on the 14th day of February, A. D. 1899, and recorded in Book 14 Records of Mines at page 765, and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and official Seal, this the 15th day of October, A. D. 1909.

C. A. McDonald
County Recorder.

Faint mirrored text: BUNKER HILL MINING CLAIM

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

July 9, 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 Paul B. Warnekros and Wm. Cowan

known as the Bunker Hill, Mountain View, Golden Gate and Bull Run, situate in Turquoise

Mining District, Cochise County, Arizona

in Section Approx., Township No. 19 S., Range No. 25 E. Unsur., and

designated as Survey No. 2743, 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 their grantors, and that said improvements consist of 14 shafts, 7 cuts, 2 tunnels and 1 drift, total value \$4010.00.

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

July 9, 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 Paul B. Warnekros and Wm. Cowan

....., known as the
Bunker Hill, Mountain View, Golden Gate and Bull Run

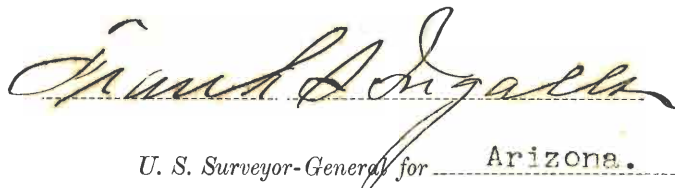
situate in Turquoise Mining District,
Cochise County, Arizona

in Section Approx., Township No. 19 S., Range No. 25 E. Unsur.
....., designated as Survey No. 2743

executed by John A. Rockefeller, U. S. Deputy Mineral
Surveyor, Jan. 26-27, 1910., 190, under my instructions dated

Jan. 22, 1910., 190, have been critically examined and the necessary cor-
rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant. for
survey is included in the field notes.



U. S. Surveyor-General for Arizona.