

Copied 11-22, 1918,
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J. L. S.
23 H I
AUG-1918

Compared

MINERAL SURVEY No. 3532

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. A. Finney, Sr.

KNOWN AS THE

Biggs, Last Chance, Belcher, Mother Lode, Sparrow
and Gold Finch Lodes

Warren. Mining District,

Cochise County, Arizona

Section 7 Unapp'd. 23 S 24 E
12 Township 23 S Range 23 E (Unapproved)
G & S R B & M

Surveyed under instructions dated July 26, 1918

by RALPH L. MOTZ
U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced July 29, 1918, 19

Survey completed August 5, 19 18

Address of claimant's attorney, S. K. Williams,
Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

Feet.

LAST CHANCE lode.

Beginning at Cor No 1, the N W Cor, identical with location
 an iron pipe 4 ft long $4\frac{1}{2}$ ins in diameter set 18 ins in the
 ground in concrete with copper tag on side marked 1-3532
 L.C, whence a schist rock 5 x 16 x 6 ins above ground
 chiseled B R x 1-3532 brs N 88° 14' E 32.6 ft., and a
 second schist rock 7 x 15 x 7 ins above ground with like
 chiseling brs N 9° 10' W 11.8 ft. The 1/4 Cor between Secs.
 6 and 7, T. 23 S., R. 24 E. G & S R B & M brs N 82° 28' E
 371.8 ft., and U. S. M. M. No. 1725 Warren Mining District
 brs N 18° 05' 30" E 6346.5 ft.

thence S 60° 05' E

1366.4 cross gulch, course easterly ~~and westerly,~~

1425.7 intersect west line of house at N 18° 20' E 3.8 ft from the
 southwest corner,

1444.7 intersect south line of house at N 71° 40' W 8.8 ft from
 the southeast corner,

1500.0 to Cor No 2, the N E Cor, identical with location, an iron
 pipe 4 ft long $4\frac{1}{2}$ ins in diameter set 18 ins in the ground
 in concrete with copper tag on side marked 2-3532 L.C.

thence S 57° 30' W

260.4 to original location for east end center being a pine post
 4 ft long 4 ins sq set 18 ins in the ground in a mound of
 stones and scribed 3532 E E Ct L C,

383.4 cross gulch, course easterly ~~and westerly,~~

520.8 to Cor No 3, the S. E. Cor, identical with location and with
 Cors No 1, 4 and 2 of Sur No 3493 Wren and Blue Bird lodes
 and Biggs lode of this survey, respectively, an iron pipe
 4 ft long 3 ins in diameter set 18 ins in the ground in
 concrete with copper tag on side marked 3-3532 L C, whence
 a limestone ledge with 30 x 47 x 19 ins high exposure.

chiseled B R x 3-3532 brs N 19° 06' E 51.5 ft and a schist
 ledge with 38 x 40 x 53 ins high exposure with like chisel-
 ing brs N 51° 56' W 98.7 ft.

thence N 60° 05' W

133.3 cross gulch, course easterly ~~and westerly~~

Feet.
888.2 cross gulch, course ~~easterly and westerly,~~
1500.0 to Cor No 4, the S W Cor, identical with location and with
Cor No 1 Biggs lode of this survey, an iron pipe 4 ft long
4 1/2 ins in diameter set 18 ins in the ground in concrete
with copper tag on side marked 4-3532 L.C. No. bearings
available.
thence N 57° 30' E
260.4 to original location for west end center, being a mound
of stones 3 ft high with a 3 ft base,
419.6 cross gulch, course ~~northwesterly and southeasterly,~~
520.8 to Cor No 1, the place of the beginning.

BIGGS lode.
Beginning at Cor No 1, the N W Cor, identical with location
and with Cor No 4 Last Chance lode of this survey, here-
tofore described to which I add 1-3532 Bi for this claim.
U. S. M. M. No. 1725 Warren Mining District brs N 20° 54'
E 6757.0 ft.
thence S 60° 05' E
611.8 cross gulch, course ~~easterly and westerly,~~
1366.7 cross gulch, course ~~easterly and westerly,~~
1500.0 to Cor No 2, the N E Cor, identical with location and with
Cor No 3 Last Chance lode of this survey, heretofore de-
scribed to which I add 2-3532 Bi for this claim.
thence S 60° 38' W
348.7 along line 1-4 Sur No 3493 Wren lode, to original location
for east end center, being an iron pipe 4 ft long 4 1/2 ins
in diameter set 18 ins in the ground in concrete with
copper tag on side marked 3532 E E Ct Bi
384.4 cross gulch, course ~~northerly and southerly,~~
697.4 to Cor No 3, the S E Cor, identical with location and with
Cor No 2 Belcher lode of this survey, an iron pipe 4 ft
long 4 1/2 ins in diameter set 18 ins in the ground in con-
crete with copper tag on side marked 3-3532 Bi. No bear-
ings available.
thence N 60° 05' W

Feet.

1500.0 to Cor No 4, the S W Cor, identical with location and with Cor No 1 Belcher lode of this survey, an iron pipe 4 ft long 4 1/2 ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 4-3532 B.

thence N 60° 38' E

348.7 to original location for west end center, being a mound of stones 3 ft high with a 3 ft base,

687.0 cross gulch, course ~~northwesterly~~ southeasterly,

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

BELCHER lode.

Beginning at Cor No 1, the N W Cor, identical with location and with Cor No 4 Biggs lode of this survey, heretofore described to which I add 1-3532 B for this claim. U. S. M. No. 1725 Warren Mining District brs N 24° 23' 30" E 7306.9 ft.

thence S 60° 05' E

1500.0 to Cor No 2, the N E Cor, identical with location and with Cor No 3 Biggs lode of this survey, heretofore described to which I add 2-3532 B for this claim.

thence S 60° 38' W

348.7 along line 1-4 Sur. No. 3493 Wren lode to original location for east end center, being a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3532 E E Ct B.

697.4 to Cor No 3, the S E Cor, identical with location and with Cor No 2 Mother Lode lode of this survey, an iron pipe 4 ft long 4 1/2 ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 3-3532 B. No bearings available.

thence N 60° 05' W

1500.0 to Cor No 4, the S W Cor, identical with location and with Cor No 1 Mother Lode lode of this survey, an iron pipe 4 ft long 4 1/2 ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 4-3532 B. No bearings available.

Feet.

whence N 60° 38' E

348.7 to original location for west end center, being a mound of stones 3 ft high with a 3 ft base,

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

MOTHER LODE. lode

Beginning at Cor No 1, the N W Cor, identical with location and with Cor No 4 Belcher lode of this survey, heretofore described to which I add 1-3532 M L for this claim. U. S.

M. M. No. 1725 Warren Mining District brs N 27° 23' 30" E 7880.2 ft.

whence S 60° 05' E

1500.0 to Cor No 2, the N E Cor, identical with location and with Cor No 3 Belcher lode of this survey, heretofore described to which I add 2-3532 M L for this claim.

whence S 60° 38' W

105.2 along line 1-4 Sur. No. 3493 Wren lode to Cor No 4 Sur. No. 3493 Wren lode,

348.7 to original location for east end center, being a mound of stones 3 ft high with a 3 ft base,

682.2 cross gulch, course ~~northwesterly and southeasterly,~~

697.4 to Cor No 3, the S E Cor, identical with location and with Cor No 2 Gold Finch lode of this survey, an iron pipe 4 ft long 4 1/2 ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 3-3532 M L, whence a schist ledge with 29 x 44 x 13 ins high exposure chiseled B R x 3-3532 brs N 51° W 11.0 ft., and a second schist ledge with 90 x 128 x 100 ins high exposure with like chiseling brs N 16° 03' E 18.8 ft.

whence N 60° 05' W

375.0 to north end center of Gold Finch lode of this survey,

750.0 to Cors No 1 and 2 of Gold Finch and Sparrow lodes of this survey, respectively,

1125.0 to north end center location of Sparrow lode of this survey,

1500.0 to Cor No 4, the S W Cor, identical with location and with Cor No 1 Sparrow lode of this survey, an iron pipe 4 ft

<p>Feet. 348.7 697.4</p>	<p>long 4½ ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 4-3532 M L, whence a schist ledge with 17 x 30 x 14 ins high exposure chiseled B R x 4-3532 brs N 60° 26' W 10.0 ft., and a second schist ledge with 30 x 46 x 28 ins high exposure with like chiseling brs S 23° 03' E 11.3 ft. thence N 60° 38' E to original location for west end center, being a mound of stones 3 ft high with a 3 ft base, to Cor No 1, the place of the beginning.</p>
<p> 375.0 750.00</p>	<p>----- SPARROW lode. Beginning at Cor No 1, the N.E. Cor, identical with location and with Cor No 4 Mother Lode lode of this survey, heretofore described to which I add 1-3532 S for this claim. U. S. M. M. No. 1725 Warren Mining District brs N 29° 59' E 8472.1 ft. thence S 60° 05' E to original location for north end center, being a mound of stones 3 ft high with a 3 ft base, to Cor No 2, the S. E. Cor, identical with location and with Cor No 1 Gold Finch lode of this survey, an iron pipe 4 ft long 4½ ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 2-3532 S. No bearings available.</p>
<p> 1500.0</p>	<p>thence S 66° 55' W to Cor No 3, the S W Cor, identical with location and with Cor No 4 Gold Finch lode of this survey, an iron pipe 4 ft long 4½ ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 3-3532 S No bearings available. thence N 60° 05' W</p>
<p> 375.0 750.0</p>	<p>----- to original location for south end center, being a mound of stones 3 ft high with a 3 ft base, to Cor No 4, the N W Cor, identical with location, an iron pipe 4 ft long 4½ ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 4-3532 S. No</p>

Feet.

bearings available.

thence N 66° 55' E

1500.0 to Cor No 1, the place of the beginning.

GOLD FINCH lode

Beginning at Cor No 1, the N E Cor, identical with location and with Cor No 2 Sparrow lode of this survey, heretofore described to which I add 1-3532 G F for this claim. U. S. M. M. No. 1725 Warren Mining District brs N 24° 55' E 8504.4 ft.

thence S 60° 05' E

375.0 to original location for north end center, being a mound of stones 3 ft high with a 3 ft base,

750.0 to Cor No 2, the S E Cor, identical with location and with Cor No 3 Mother Lode lode of this survey, heretofore described to which I add 2-3532 G F for this claim.

thence S 66° 55' W

1500.0 to Cor No 3, the S W Cor, identical with location, an iron pipe 4 ft long 4 1/2 ins in diameter set 18 ins in the ground in concrete with copper tag on side marked 3-3532 G F, whence the 1/4 Cor between Sec. 7, T. 23 S., R. 24 E., and Sec. 12, T. 23 S., R. 23 E., G & S R B & M brs N 79° 30' E 141.2 ft.

thence N 60° 05' W

375.0 to original location for south end center, being a mound of stones 3 ft high with a 3 ft base,

750.0 to Cor No 4, the N W Cor, identical with location and with Cor No 3 Sparrow lode of this survey, heretofore described to which I add 4-3532 G F for this claim.

thence N 66° 55' E

1500.0 to Cor No 1, the place of the beginning.

LODE LINES

LAST CHANCE

The presumed course of vein on this claim is from the west end center S 60° 05' E 1500.0 ft.

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BIGGS

Presumed course of the vein on this claim is from the west end center S 60° 05' E 1500.0 ft.

BELCHER

Presumed course of the vein on this claim is from the west end center S 60° 05' E 1500.0 ft.

MOTHER LODE

Presumed course of the vein on this claim is from the west end center S 60° 05' E 1500.0 ft.

SPARROW

Presumed course of the vein on this claim is from the north end center S 66° 55' W 1500.0 ft.

GOLD FINCH

Presumed course of the vein on this claim is from the north end center S 66° 55' W 1500.0 ft.

AREAS

Last Chance - total area	15,896 A
Biggs - total area	20,646 A
Belcher - total area	20,646 A
Mother Lode - Total area	20,646 A
Sparrow - total area	20,626 A
Gold Finch - total area	20,626 A

LOCATION

This survey is located in the Warren Mining District, Cochise County, Arizona, in Sec 7, ^{Unappd.} T 23 S., R 24 E (unapproved) and Sec 12, T 23 S., R 23 E (unapproved) G & S R B & M

IMPROVEMENTS

I hereby certify that the value of the labor and improvements placed upon the claims of this survey by the claimant or his grantors, was at time of survey as follows:-

Last Chance

No. 1	Discovery Shaft 4 x 6 x 10 ft deep brs from east end center on lode line 280.0 ft	Value - \$ 75.00
No. 2	Trench 4½ x 20 x 5 ft deep brg N 67° W brs from point on line 1-2 N 60° 05' W 292.2 ft from Cor No 2 S 33° 30' E 87.2 ft.	Value - - 100.00
No. 3	Shaft 5 x 5 x 9 ft deep brs from point on line 1-2 N 60° 05' W 507.6 ft from Cor No 2 S 44° 52' E 110.8 ft.	Value - - - - - 65.00
No. 4	Open cut 3½ x 10 x 22 ft long tunnel at face 3½ x 6 x 25 ft long both brg N 63° W mouth of open cut brs from point on line 1-2 N 60° 05' W 585.9 ft from Cor No 2 S 57° 35' W 72.0 ft.	Value - - - - - 400.00
No. 5	Shaft 4 x 6 x 11 ft deep brs from same point S 85° 22' W 119.0 ft.	Value - - - - - 90.00
No. 6	Open cut 4 x 6 x 13 ft long brg N 11° W, mouth of which brs from Cor No 3 N 11° 00' W 242.6 ft	Value - - - - - 50.00
No. 7	Open cut 4 x 10 x 16 ft long brg N 2° E, mouth of which brs from Cor No 3 N 23° 48' W 125.0 ft	Value - - - - - 100.00
No. 8	Open cut 4 x 9 x 16 ft long brg N 19° W, mouth of which brs from Cor No 3 N 27° 02' E 91.0 ft.	Value - - - - - 100.00
-	a 1/6 interest in improvement No. 4 Biggs lode this survey allotted to this claim - - - - -	155.00
-	Total Value Improvements upon or allotted - -	\$ 1135.00

BIGGS

No. 1	Discovery cut 4 x 10 x 16½ ft long brg N 66° 15' W mouth of which brs from east end center on lode line 200 ft.	Value - - - - - \$ 100.00
No. 2	Open cut 11 x 11 x 11 ft long, tunnel at face 4 x 6 x 20½ ft long both brg N 48° W mouth of open cut brs from Cor No 2 N 78° 24' W 240.5 ft.	Value 370.00

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No. 3	Open cut 4 x 10 x 15 ft long brg N 48° W mouth of which brs from Cor No 2 N 81° 20' W 253.3 ft. Value - - - - - \$ 100.00
No. 4	Open cut 4 x 9 x 11 ft long brg N 81° W, at face is tunnel 4 x 6 x 26 ft long brg N 81° W and 4 x 6 x 64 ft long brg S 86° W total length of tunnel 90 ft, mouth of open cut brs from east end center N 28° 06' W 130.3 ft. Value of open cut and tunnel \$930.00. This tunnel and open cut has been run for the benefit of the claims of this group. The surface of these claims rises above this tunnel and by continuing its course and by running crosscuts the lodes of all the claims can be prospected from this tunnel. Therefore a 1/6 interest in this improvement has been allotted to each claim of the group. a 1/6 interest allotted to this claim - - - - - 155.00
No. 5	Tunnel 4 x 6 x 20 ft long brg N 80° W mouth of which brs from east end center N 75° 30' W 87.0 ft. Value - - - - - 200.00
No. 6	Open cut 5 x 10 x 12 ft long brg N 80° W mouth of which brs from east end center N 88° 30' W 102.1 ft. Value - - - - - 90.00
	a 1/5 interest in Improvement No. 4 Belcher lode this survey allotted to this claim - - - - - 135.00
	Total Value upon or allotted - - - - - \$1150.00
BELCHER	
No. 1	Discovery cut 4 x 10 x 16 ft long brg N 27° W mouth of which brs from east end center on lode line 50 ft. Value - - - - - \$ 100.00
No. 2	Open cut 4 x 10 x 20 ft long brg N 57° 30' W mouth of which brs from Cor No 2 S 82° 08' W 278.5 ft. Value - - - - - 125.00
No. 3	Shaft 5 x 6 x 14 ft deep mouth of which brs from Cor No 2 N 85° 59' W 327.3 ft Value - - - - - 150.00

No. 4	<p>Open cut 4 x 10 x 18 ft long tunnel at face 4 x 6 x 51 ft long both brg N 74° 30' W mouth of open cut brs from Cor No 2 N 66° 17' W 567.5 ft. Total value open cut and tunnel. \$675.00. A 1/5 interest in this tunnel has been allotted to the Belcher, Biggs, Mother Lode, Sparrow and Gold Finch lodes of this survey. This tunnel if continued and crosscuts are run will cut the lodes of these five claims. The Last Chance claim is lower than the tunnel so no value has been allotted to it.</p>	3 .00
	<p>a 1/5 interest allotted to this claim - - - - -</p>	\$ 135.00
No. 5	<p>Open cut 9 x 9 x 10 ft long tunnel at face 4 x 6 x 10 ft long both brg N 12° 30' E mouth of open cut brs from Cor No 2 N 78° 49' W 695.0 ft. Value - - - - -</p>	200.00
No. 6	<p>Open cut 6 x 11 x 14 ft long brg S 75° W mouth of which brs from Cor No 3 N 55° 11' W 284.5 ft. Value - - - - -</p>	100.00
No. 7	<p>Shaft 4 x 7 x 15 ft deep brs from Cor No 4 S 71° E 535.8 ft. Value - - - - -</p>	150.00
	<p>a 1/6 interest in Improvement No 4 Biggs lode this survey allotted to this claim - - - - -</p>	155.00
	<p>Total Value Improvements upon or allotted - - - - -</p>	\$ 1115.00
<p>Mother Lode</p>		
No. 1	<p>Discovery cut 4 x 10½ x 16 ft long brg N 5° E face of which brs from east end center on lode line 750 ft. Value - - - - -</p>	\$ 100.00
No. 2	<p>Open cut 5 x 8 x 13 ft long brg N 5° 30' W mouth of which brs from point on line 3-4 N 60° 05' W 365.4 ft from Cor No 3 N 61° 02' E 53.6 ft. Value - - - - -</p>	75.00
No. 3	<p>Shaft 5 x 7 x 15 ft deep brs from point on line 3-4 N 60° 05' W 750.0 ft from Cor No 3 S 84° 45' E 102.0 ft. Value - - - - -</p>	150.00

a 1/6 interest in Improvement No 4 Biggs lode
 this survey allotted to this claim - - - - - \$ 155.00
 a 1/5 interest in Improvement No 4 Belcher lode
 this survey allotted to this claim - - - - - 135.00
 Total improvements upon or allotted - - - - - \$ 615.00

SPARROW

No. 1 Discovery cut 4 x 10 x 15 ft long brg S 6° E
 face of which brs from north end center on
 lode line 600 ft. Value - - - - - \$ 50.00
 No. 2 Open cut 4 x 8 x 16 ft long brg N 16° W mouth
 of which brs from Cor No 3 N 48° 05' E 110.0
 ft. Value - - - - - 65.00
 a 1/6 interest in Improvement No 4 Biggs lode
 this survey allotted to this claim - - - - - 1155.00
 a 1/5 interest in Improvement No 4 Belcher lode
 this survey allotted to this claim - - - - - 135.00
 Total Value Improvements upon or allotted - - - \$ 405.00

GOLD FINCH

No. 1 Discovery cut 4 x 10 x 20 ft long brg North
 face of which brs from south end center on lode
 line 100 ft. Value - - - - - \$ 100.00
 No. 2 Open cut 4 x 9 x 15 ft long brg S 40° W mouth
 of which brs from Cor No 1 S 60° 05' E 40.5 ft
 Value - - - - - 75.00
 a 1/6 interest in Improvement No 4 Biggs lode
 this survey allotted to this claim - - - - - 155.00
 a 1/5 interest in Improvement No 4 Belcher lode
 this survey allotted to this claim - - - - - 135.00
 Total Value Improvements upon or allotted - - - \$ 465.00
 Total Value of Improvement on group - - - \$ 4885.00

(Note:- Additional report of five hundred dollars worth
 of improvements upon the Gold Finch and Sparrow lodes
 will be filed prior to the expiration of the period of
 publication of the notice of application for patent.)

OTHER IMPROVEMENTS

Last Chance

Frame house 12 1/2 x 27 1/2 ft long long side brg N 71° 40' W

S E cor of which brs from Cor No 2 N 57° 55' W 46.7 ft

Tent house 12 x 14 ft long long side brg N 18° 20' E

N E cor of which brs from Cor No 2 N 66° 34' W 59.3 ft.

Biggs

Frame building 14 1/2 x 17 ft long long side brg N 72° W

S E Cor of which brs from Cor No 2 S 82° 33' W 156.4 ft.

Frame building 16 x 33 ft long long side brg S 61° W

S E Cor of which brs from Cor No 2 S 61° 42' W 209.0 ft

Galvanized iron building 12 x 20 ft long long side brg

South N E Cor of which brs from Cor No 2 S 76° 34' W 246.1 ft.

Frame house 22 x 42 ft long long side brg N 7° E S E Cor

of which brs from east end center N 36° 15' W 72.0 ft.

ADJOINING CLAIMS

South Sur No 3493 Wren lode

INSTRUMENT.

This survey was made with a Gurley Light Mountain transit. The courses were deflected from the true meridian as determined for Survey No 3493. The distances were measured with 100 and 300 ft steel tapes. Magnetic variation 12° 30' E at all corners.

REPORT

U S M M No 1725 is a pine post 6 ins sq 9 ft long surrounded by a monument of stones 3 ft high with 6 ft base.

Post is scribed U S M M No 1725

1/4 Cor between Secs 6 and 7 T 23 S, R 24 E is an iron pipe with copper cap properly marked.

W 1/4 Cor of Sec 7, T 23 S, R 24 E is an iron pipe with copper cap properly marked.

Sur No 3493 Wren lode. Cors 1 and 4 are iron pipes 3 ins in diameter set in concrete, properly marked.

Dated at Bisbee, Arizona. Aug. 7, 1918.

Ralph L. Motz U.S. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz
 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 _____

J. A. Finney, Sr.

known as the Biggs, Last Chance, Gold Finch, Belcher, Mother Lode and Sparrow
Lodes
 and showing the respective capacities in which they acted.

James Caretto _____, *Chainman.*

_____, *Chainman.*

_____, *Aceman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

we, I, James Caretto _____

and _____, do solemnly swear that ~~we~~ we assisted Ralph L. Motz
 _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of J. A. Finney, Sr.

Known as the Biggs, Last Chance, Gold Finch, Belcher, Mother Lode
~~known as the~~ and Sparrow lodes

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.

James Caretto _____, *Chainman.*

_____, *Chainman.*

_____, *Aceman.*

_____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 7th

day of August, 1918.

J. W. Poind
 Notary Public, in and for the
 County of Cochise, State of ~~Arizona~~

My commission expires Feb'y 21, 1920.

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Ralph L. Motz, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 26., 1918, 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 J. A. Finney, Sr. known as the Biggs, Last Chance, Gold Finch, Balcher, ~~XXXXXX~~ the Mother Lode and Sparrow Lodes. situate in Warren Mining District, Cochise County, Arizona. in Section 7 Unapp'd. Township No. 23 S., Range No. 23 E (Unapproved) 12, 23 S., 23 E (Unapproved) G & S R B & M and designated as Survey No. 3532, 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.

Ralph L. Motz
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
U. S. Mineral Surveyor, before me J. W. Ross, Notary Public,
this 7 th
day of August, 19 18

JW Ross
Notary Public, in and for the County
of Cochise, State of Arizona.

My commission expires Feb'y 21, 1920.

JUL 26 1918

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the **BIGGS** 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 **J. A. Finney, Sr.** a citizen 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 **1st** day of **July** 19 **18**

The length of this claim is **1500** feet, and **I** claim **200** feet, in a **southeasterly** direction and **1300** 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 **Warren** Mining District, in **Cochise** County, in the State of Arizona, about **1 1/2 miles** in a **northwesterly** direction from **Bisbee Post Office**. The adjoining claims are:- on the north **Last Chance**; on the south **Belcher** and survey no. **3493 Wren**.

The surface boundaries of the claim are marked upon the grounds as follows: Beginning at **a post set in concrete** at a point in a **southeasterly 100** direction **200** feet from the discovery shaft (at which this notice is posted,) being in the center of the **east** end line of said claim; thence **southwesterly 350** feet to a **post**, being the **southeast** corner of said claim; thence **northwesterly 1500** feet to a **post**, being at the **southwest** corner of said claim; thence **northeasterly 350** feet to a **monument of stones** at the center of the **west** end of said claim; thence **northeasterly 350** feet to a **post**, being at the **northwest** corner of said claim; thence **southeasterly 1500** feet to a **post** at the **northeast** corner of said claim; thence **southwesterly 350** feet to the place of beginning.

All done under the provisions of the laws of the United States, and of the State of Arizona.

This is an Amended Location Notice of the **Biggs** Mining Claim, located by **Jas. C. Frick and G. E. Biggs** on the **1st** day of **November** 19 **10** and recorded in Book **40** of Records of Mines, at page **559**, 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 **1st** day of **July** 19 **18**

J. A. Finney, Sr.

County of COCHISE ss.

I, Ray B. Krebs, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, P M., on this 59 day of JUL 17 1918 1918, and duly recorded in Book No. 59 of Record of Mines Records of COCHISE County, Arizona, at pages 280

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

R. Boos
Deputy

Ray B. Krebs
County Recorder.

AMENDED
Notice of Location
LODE CLAIM
B I G G S

Dated JULY 1, 1918

Filed and Recorded at request of

Smith & Beesmer
Beesmer

at JUL 17 1918 A. D. 1918
at 1 P M.

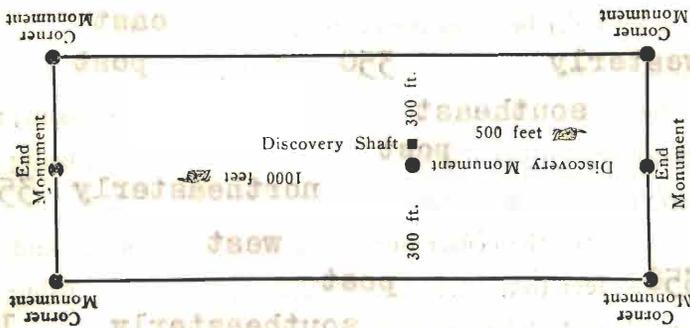
Book 59 Record of Mines

Pages 28 Ray B. Krebs

Ray B. Krebs
County Recorder.

By Ray B. Krebs
Deputy Recorder.

1.00 red
INDEXED
CONFIRMED
4391



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.

JUL 26 1918

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the **Last Chance** 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 **J. A. Finney, Sr.**

a citizen 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 **1st** day of **July** 19 **18**

The length of this claim is **1500** feet, and **I** claim **280** feet, in a **southeasterly** direction and **1220** 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 **Warren** Mining District, in **Cochise** County, in the State of Arizona, about **1 1/2 miles** in a **northwesterly** direction from **Bisbee P.O.** The adjoining claim on the south is the Biggs.

The surface boundaries of the claim are marked upon the grounds as follows: Beginning at **post set in a monument of stones**

at a point in a **southeasterly** direction **280** feet from the discovery shaft (at which this notice is posted,) being in the center of the **south east** end line of said claim; thence **southwesterly** **260** feet to a **post**, being the **southeast** corner of said claim; thence **northwesterly** **1500** feet to a **post**, being at the **southwest** corner of said claim; thence **northeasterly** **260** feet to a **monument of stones** at the center of the **west** end of said claim; thence **northeasterly** **260** feet to a **post**, being at the **northwest** corner of said claim; thence **southeasterly** **1500** feet to a **post** at the **northeast** corner of said claim; thence **southwesterly** **260** feet to the place of beginning.

All done under the provisions of the laws of the United States, and of the State of Arizona.

This is an Amended Location Notice of the **Last Chance** Mining Claim, located by **Jas. C. Frick and W. E. Biggs** on the **22nd** day of **November** 19 **10**, and recorded in Book **40** of Records of Mines, at page **570**, 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 **1st** day of **July** 19 **18**

J. A. Finney, Sr.

STATE OF ARIZONA,

County of COCHISE

ss.

I, Ray B. Krebs, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, P M., on this JUL 17 1918 day of JULY 17 1918 1918, and duly recorded in Book No. 57 of Record of Mines Records of COCHISE County, Arizona, at pages 281.

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

RB Krebs
Deputy

Ray B. Krebs
County Recorder.

AMENDED
Notice of Location
LODE CLAIM
LAST CHANCE

Dated JULY 1,, 1918

Filed and Recorded at request of

Smith & Greenman
Reedee

JUL 17 1918 A. D. 1918

at 1 P M.

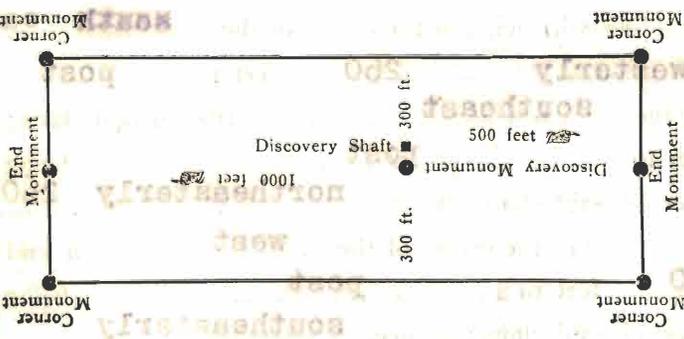
Book 57, Record of Mines

Pages 281

Ray B. Krebs
County Recorder.

By Ray B. Krebs
Deputy Recorder.

INDEXED
CONFIRMED
BOTTLED
1.00 pd



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.

JUL 26 1918

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Beloher
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 J. A. Finney, Sr.

a citizen 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 1st day of July 19 18

The length of this claim is 1500 feet,
and I claim 50 feet,
in a southeasterly direction and 1450
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 Warren Mining District, in Cochise County, in the State of Arizona, about 1 1/2 miles in a northwesterly direction from Bisbee Post Office. The adjoining claims are; - on the north the Biggs; on the east, Sur No 3493 Wren; on the south, the Mother Lode.

The surface boundaries of the claim are marked upon the grounds as follows: Beginning at a post in a monument of stones

at a point in a southeasterly direction 50 feet from the discovery shaft (at which this notice is posted,) being in the center of the east end line of said claim; thence southwesterly 350 feet to a post, being the southeast corner of said claim; thence northwesterly 1500 feet to a post, being at the southwest corner of said claim; thence northeasterly 350 feet to a monument of stones at the center of the west end of said claim; thence northeasterly 350 feet to a post, being at the northwest corner of said claim; thence southeasterly 1500 feet to a post at the northeast corner of said claim; thence southwesterly 350 feet to the place of beginning.

All done under the provisions of the laws of the United States, and of the State of Arizona.

This is an Amended Location Notice of the Beloher Mining Claim, located by James C. Frick

on the 1st day of January 19 14, and recorded in Book 47 of Records of Mines, at page 617, 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 1st day of July 19 18

J. A. Finney, Sr.

STATE OF ARIZONA,

County of COCHISE ss.

I, Ray B. Krebs, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, P M., on this JUL 17 1918 day of JUL 17 1918 1918, and duly recorded in Book No. 59 of Record of Mines Records of COCHISE County, Arizona, at pages 283

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

Ed Roos
Deputy

Ray B. Krebs
County Recorder.

INDEXED
CONFIRMED
4394

AMENDED
Notice of Location

LODE CLAIM

BELCHER

Dated JULY 1, 1918

Filed and Recorded at request of

Smith & Beerman
Beerman

JUL 17 1918 A.D. 1918

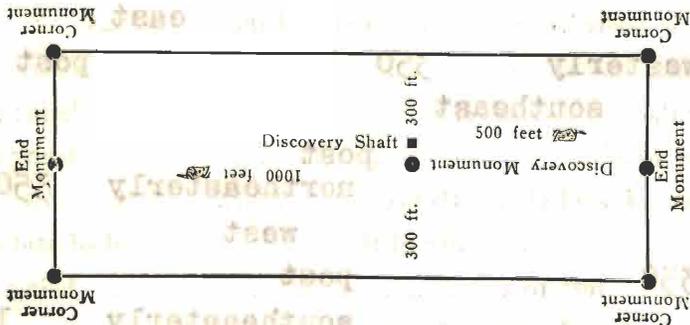
at 1 P M.

Book 59 Record of Mines

Pages 283

Ray B. Krebs
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.

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Mother Lode
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 J. A. Finney, Sr.

a citizen 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 1st day of July 19 18

The length of this claim is 1500 feet,
and I claim 750 feet,
in a northwesterly direction and 750
feet in a southeasterly 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 Warren Mining District, in
Cochise County, in the State of Arizona, about 1 1/2 miles
in a northwesterly direction from the Bisbee Post Office. The
adjoining claims are:- on the north, the Belcher; on the south,
Gold Finch and Sparrow

The surface boundaries of the claim are marked upon the grounds as follows: Beginning at
a monument of stones

at a point in a southeasterly direction 750 feet from
the discovery shaft (at which this notice is posted,) being in the center of the east
end line of said claim; thence southwesterly 350 feet to a post
being the southeast corner of said claim; thence
northwesterly 1500 feet to a post, being at the
southwest corner of said claim; thence northeasterly 350 feet
to a monument of stones at the center of the west end of said claim;
thence northwesterly 350 feet to a post, being at the
northwest corner of said claim; thence southeasterly 1500
feet to a post at the northeast corner of said claim;
thence southwesterly 350 feet to the place of beginning.

All done under the provisions of the laws of the United States, and of the State of Arizona.

This is an Amended Location Notice of the Mother Lode
Mining Claim, located by W. K. Caley and Jas. C. Frick
on the 14th day of
April 19 16, and recorded in Book 54 of Records of Mines, at
page 605, 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 1st day of July 19 18

J. A. Finney, Sr.

STATE OF ARIZONA,

County of COCHISE

ss.

I, Ray B. Krebs, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, P M., on this JUL 17 1918 day of 1918, and duly recorded in Book No. 59 of Record of Mines Records of COCHISE County, Arizona, at page 284.

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

R. B. Krebs
Deputy

Ray B. Krebs
County Recorder.

1.00 pd

B.R.

INDEXED
CONFIRMED
FILED
4395

AMENDED
Notice of Location
LODE CLAIM
MOTHER LODE

Dated July 1, 1918

Filed and Recorded at request of

Smith & Green
Beaber

JUL 17 1918 A. D. 1918

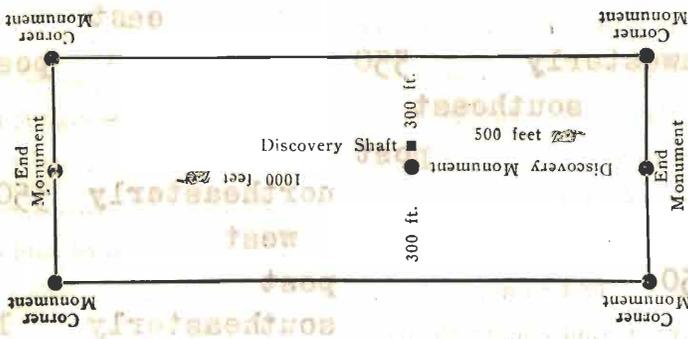
at 1 P M.

Book 59 Record of Mines

Pages 284

By Ray B. Krebs
County Recorder.

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.

JUL 23 1918

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the SPARROW
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 J. A. Finney, Sr.

a citizen 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 1st day of July 19 18

The length of this claim is 1500 feet,
and I claim 600 feet,
in a northeasterly direction and 900
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
northeast to the southwest

The claim is situated and located in the Warren Mining District, in
Cochise County, in the State of Arizona, about 2 miles
in a northwesterly direction from the Bisbee Post Office. The
adjoining claims are:- on the east, the Mother Lode; on the south
the Gold Finch.

The surface boundaries of the claim are marked upon the grounds as follows: Beginning at
a monument of stones

at a point in a northeasterly direction 600 feet from
the discovery shaft (at which this notice is posted,) being in the center of the north
end line of said claim; thence southeasterly 375 feet to a post
southwesterly 1500 feet to a post, being the southeast corner of said claim; thence
southwest corner of said claim; thence northwesterly 375 feet
to a monument of stones at the center of the south end of said claim;
thence northwesterly 375 feet to a post, being at the
northwest corner of said claim; thence northeasterly 1500
feet to a post at the northeast corner of said claim;
thence southeasterly 375 feet to the place of beginning.

All done under the provisions of the laws of the United States, and of the State of Arizona.

This is an Amended Location Notice of the Sparrow
Mining Claim, located by C. W. Rambo

on the 1st day of
April 19 16, and recorded in Book 55 of Records of Mines, at
page 152, 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 1st day of July 19 18

J. A. Finney, Sr.

STATE OF ARIZONA,

County of COCHISE ss.

I, Ray B. Krebs, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, P M., on this 39 day of JUL 17 1918 1918, and duly recorded in Book No. 39 of Record of Mines Records of COCHISE County, Arizona, at pages 279

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

Ed Bois
Deputy

Ray B. Krebs
County Recorder.

INDEXED
COMPARED
4390

AMENDED
Notice of Location
LODE CLAIM
SPARROW

Dated July 1, 1918

Filed and Recorded at request of

Smith & Greenman
Buckee

JUL 17 1918 A. D. 1918

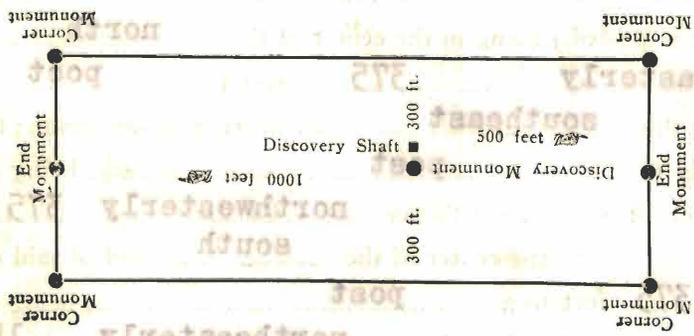
at 1 P M.

Book 39 Record of Mines

Pages 279

By Ray B. Krebs
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.

JUL 26 1918

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Gold Finch
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 J. A. Finney, Sr.

a citizen 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 1st day of July 1918

The length of this claim is 1500 feet,
and I claim 100 feet,
in a southwesterly direction and 1400
feet in a northeasterly 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
northeast to the southwest.

The claim is situated and located in the Warren Mining District, in
Cochise County, in the State of Arizona, about 2 miles
in a northwesterly direction from Bisbee, P. O. The adjoining
claims are: - on the north Mother lode and Sparrow.

The surface boundaries of the claim are marked upon the grounds as follows: Beginning at
a monument of stones
at a point in a southwesterly direction 100 feet from
the discovery shaft (at which this notice is posted,) being in the center of the south
end line of said claim; thence northwesterly 375 feet to a post
northeasterly 1500 feet to a post, being the northwest corner of said claim; thence
northeast corner of said claim; thence southeasterly 375 feet
to a monument of stones at the center of the north end of said claim;
thence southeasterly 375 feet to a post, being at the
southeast corner of said claim; thence southwesterly 1500
feet to a post at the southwest corner of said claim;
thence northwesterly 375 feet to the place of beginning.

All done under the provisions of the laws of the United States, and of the State of Arizona.
This is an Amended Location Notice of the Gold Finch
Mining Claim, located by C. W. Rambo
on the 1st day of
April 1916, and recorded in Book 55 of Records of Mines, at
page 112, 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 1st day of July 1918

J. A. Finney, Sr.

STATE OF ARIZONA,

County of COCHISE ss.

I, Ray B. Krebs, County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at 1 o'clock, P.M., on this JUL 17 1918 day of JUL 17 1918 1918, and duly recorded in Book No. 59 of Record of Mines Records of COCHISE County, Arizona, at pages 282.

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

R. B. Ross
Deputy

Ray B. Krebs
County Recorder.

AMENDED
Notice of Location
LODE CLAIM
GOLD FINCH

Dated JULY 1, 1918

Filed and Recorded at request of

Smith & Sweeney
Krebs

JUL 17 1918 A. D. 1918

at 1 P. M.

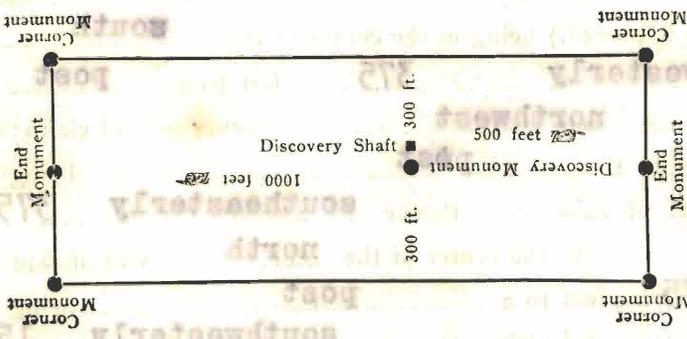
Book 59 Record of Mines

Pages 282

Ray B. Krebs
County Recorder.

By _____
Deputy Recorder.

INDEXED & FILED
COCHISE CO. ARIZ.
4393
1.00 pd



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.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

December 24, 1918.

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 _____

J. A. Finney, Sr.,

known as the Biggs, Last Chance, Belcher, Mother Lode, Sparrow,
and Gold Finch lodes.
situate in Warren

Mining District, Cochise County, Arizona.

in Section 7, unapp'd., Township No. 23 S., Range No. 24 E., and
" 12 " 23 S., " 23 E., unapp'd.
designated as Survey No. 3532, 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 improve-
ments made upon or for each of said mining claims by claimant or his grantors, and that said improvements
consist of 6 shafts, 20 cuts, 6 tunnels and 1 trench, total value,
\$4885. As improvement No. 4 on the Belcher lode is a common
improvement for the benefit and development of the Belcher, Biggs,
Mother Lode, Sparrow and Gold Finch lodes, an undivided one-fifth
interest therein, value \$135, is properly credited to each of the
said five lodes. An undivided one-sixth interest, value \$155,
in improvement No. 4 on the Biggs lode, is properly credited to
each of the six lodes of this survey, said improvement being a
common improvement for the benefit and development of this entire
group of claims.

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 P. Trott,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,

December 24, 1918.

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 _____

J. A. Finney, Sr.,

_____, known as the Biggs, Last Chance, Belcher, Mother Lode, Sparrow and Gold Finch lodes.

situate in Warren mining district,

Cochise County, Arizona.

in Section 7, unapp'd., Township No. 23 S., Range No. 24 E.
" 12, " " 23 S., " " 23 E., unapp'd.
_____, designated as Survey No. 3532

executed by Ralph L. Motz, U. S. Mineral Surveyor, July 29, -August 5, 1918, under my instructions dated

July 26, 1918, 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. The certified copy of the location certificate filed by the applicant for survey is on file in this office and a true copy of said certified copy of said location certificate is included and made a part of the transcript of the field notes.



U. S. Surveyor General for Arizona.

(4-691.)

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, or for each of upon the mining claims of
J. A. Finney, Sr.

known as the BIGGS, LAST CHANCE, BELCHER, MOTHER LODE, SPARROW and
GOLD FINCH Lodes
situate in Warren mining district,

Cochise County, Arizona
in Section 7 Unapp'd., Township No. 23 S., Range No. 24 E. Unapp'd.

that said improvements consist of, in addition to those reported at time
of survey, a 62 ft. extension in tunnel No. 4 on the
Biggs lode, value \$744.00, 1/6 of which, or \$124, is
properly credited to each of the claims in this survey.

, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Ralph L. Metz, U. S. Deputy Mineral Surveyor, dated
July 5, 1919, is hereto attached.



U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,

Phoenix, Arizona,

November 28, 1919..

file with office notes

JUL 17 1919

SUPPLEMENTAL REPORT OF IMPROVEMENTS

MINERAL SURVEY NO. 3532.

I hereby certify that the value of labor performed and improvements made upon the Biggs and Gold Finch claims of Mineral Survey No. 3532 by the claimant or his grantors is not less than five hundred dollars for each of said claims, and that said improvements were completed prior to expiration of the period of publication of the notice for application for patent, and that said improvements in addition to those which were reported at the time of survey are as follows:-

BIGGS.

No.4. An additional 4 x 6 x 62 feet long in tunnel. Total length of tunnel now 152 feet. Value of additional work \$774.00. A 1/6 interest in this tunnel allotted to each claim of this survey. SPARROW A 1/6 interest, allotted to this claim \$124.00 in additional 62 feet in Improvement No.4 Biggs claim, Gold Finch.

A 1/6 interest in additional 62 feet in Improvement No. 4 Biggs claim, allotted to this claim \$124.00

Ralph L. Motz U. S. Mineral Surveyor.

Dated at Bisbee, Arizona. July 5th, 1919.

I, Ralph L. Motz, U. S. Mineral Surveyor for the District of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein were made and completed prior to the date of the expiration of the publication of the notice for application to the lands embraced in Mineral Survey No. 3532.

Ralph L. Motz U. S. Mineral Surveyor.

State of Arizona) County of Cochise) ss.

Subscribed and sworn to by the said Ralph L. Motz, before me, Charles R. Woods, a notary public in and for the County of Cochise, State of Arizona, this 5th day of July, 1919.

Charles R. Woods Notary Public.

My commission expires May 23rd, 1921.