

Platted

4-683

May 12 1917

MINERAL SURVEY No. 3363

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Ed Mungle

KNOWN AS THE

Montana and Arizona Lodes

Flonde Itallapai Mining District,

Mohave County, Arizona

Section 3, Township 23 26, Range 18 11

Surveyed under instructions dated January 15, 1917

by E. Everett

U. S. Mineral Surveyor.

Claim located See location notices, 1916

Survey commenced Feb. 1st, 1917

Survey completed Feb. 28th, 1917

Address of claimant Flonde Arizona

DATES OF AMENDED LOCATIONS.

January 10th 1917

Survey No. 3363
 Montana Lode

MAR. 12 1917

2

Beginning at Cor No. 1.
 a granite rock 5 x 9 ft. 2 ft long, set 1 ft in
 the ground, with mound of earth and rock, chiseled
 $\frac{1}{3363} m$. whence a boulder 5 x 3.5 ft 2 ft above ground
 chiseled + B.R. $\frac{1}{3363} m$ bears $N 73^{\circ} 42' W$ 13.5 ft.
 The $\frac{1}{4}$ sec. cor. between Secs 2 and 3 T23 R18 W
 G & S R M bears $N 60^{\circ} 01' E$ 1062.2 ft.

Feet

310.35
 600.76
 901.11

Thence $N 66^{\circ} 28' W$.
 Cor. No. 1. Arizona Lode of this survey
 North end center Arizona Lode of this survey.
 Cor. No. 2.
 Identical with Cor. No. 2. Arizona Lode of this survey.
 on line 4-1 Sur. No. 1428 Molly Gippow Lode, claimant
 unknown.
 a granite boulder 1 x 1 ft 2.5 ft long set 1 ft in the
 ground with mound of earth and rock, chiseled $\frac{2-7}{3363}$
 m and a. Whence
 N bearings are available.

253.
 301.26

Thence $N 3^{\circ} 12' E$.
 along said line 4-1 Sur. No. 1428 Molly Gippow Lode
 Hagon Road running East and West.
 West end center.
 a pegmatite rock 1 x 4 ft. 2 ft long, set 1 ft in
 the ground, with mound of earth and rock, chiseled
 $\frac{4-5}{3363} m$. whence

587.44
 621.20

N bearings are available
 Cor. No. 1. Little Thunder and Bullion Beck Lodes
 Survey No. 1428
 Cor. No. 3.
 a pegmatite rock 1 x 1 ft. 3 ft long, set 1 ft in the
 ground, with mound of earth and rock, chiseled
 $\frac{3}{3363} m$. whence
 a boulder 7 x 4 ft. 5 ft above ground, chiseled +
 B.R. $\frac{3}{3363}$, bears $N 48^{\circ} 18' W$. 55 ft.

4.51
 901.11

Thence $S 66^{\circ} 28' E$.
 intersect line 4-1 Sur. No. 1428 Bullion Beck Lode
 at $N 10^{\circ} 41' E$. 32.47 ft. from Cor. No. 4.
 Cor. No. 4.
 a granite rock 15 x 9 ft 3 ft long, set 1 ft in the
 ground, with mound of earth and rock, chiseled
 $\frac{4}{3363} m$, whence
 N bearings are available.

250.

Thence $S 3^{\circ} 12' W$.
 Hagon road running North west and South east.

319.94 East end center
 a granite rock 1 x 6 ft. 2 1/2 ft long, set 1.5 ft in the ground, with mound of earth and rock, chiseled
 S E C / 3363 n, whence

621.20 No bearings are available.
 Cor. No. 1. The place of beginning.

Arizona Lode.

Beginning at Cor. No. 1.
 On line 1-2 Montana lode of this survey 310.35 ft.
 from Cor. No. 1.
 a granite rock 1 x 1 ft. 2.5 ft long, set 1 ft in the ground with mound of earth and rock, chiseled
 1/3363 a, whence.

The 1/4 sec cor between secs. 2 and 3 T 23 N R 18 W S + D. R. M. bears N 71° 20' E 1271.4 ft.

Thence N 66° 28' W.

290.41 West end center.
 a granite rock 1 x 9 ft long, set 1 ft in the ground with mound of earth and rock, chiseled
 N E C / 3363 A, whence.
 No bearings are available.

590.76 Cor. No. 2.
 Identical with Cor. No. 2 Montana lode of this survey.

Thence S. 3° 12' W.

989.72 Cor. No. 4. Sur. No. 1428 Molly Gipsow lode

1212.39 Cor. No. 3.
 a granite rock 1.5 x 9 ft. 2.5 ft long, set 1 ft in the ground, with mound of earth and rock, chiseled
 3/3363 a, whence

A granite boulder 2.5 x 5 ft. 2 ft above ground chiseled + B.R. 3/3363 A bears S 29° 30' E 40.4 ft.

Thence S 66° 28' E.

314.2 South end center.
 a granite rock 1.5 x 9 ft. 2.5 ft long, set 1 ft in the ground, with mound of earth and rock, chiseled
 S E C / 3363 a, whence

a granite boulder 6 x 5 ft. 4 ft. above ground, chiseled + S E C / 3363 a bears N 16° 52' W. 31.75 ft.

604.61 Cor. No. 4.

a granite rock 1.5 x 9 ft. 3 ft. long, set 1.5 ft in the ground, with mound of earth and rock, chiseled
 4/3363 a, whence.

No bearings are available.

1217.2

Course No. 1. True $N 20^{\circ} 35' E$.

The place of beginning.

At each corner of this survey is a mound of rock not less than $1\frac{1}{2}$ ft high and 2 ft base.

The surveys of the Montana and Arizona lodes are identical with their respective amended locations.

Variation $15^{\circ} 56' E$ at all corners.

Lode Lines

As far as can be determined from present developments, the veins of the locations embraced in this claim extend as follows from their respective discovery points.

Montana Lode: $S 66^{\circ} 28' E$ 591.11 ft and $N 66^{\circ} 28' W$ 310 ft.
Arizona Lode: $N 20^{\circ} 35' E$ 597.75 ft and $S 20^{\circ} 35' W$ 619.45 ft.

Areas

| | |
|----------------------------------|--------------|
| Total area Montana Lode | 12.050 acres |
| Area in conflict with | |
| Surv. No. 1428 Bullion Beck Lode | 0.02 " |
| Total Area Arizona Lode | 15.599 " |

Location

This survey is located in the east $\frac{1}{2}$ sec 3 T. 23 N. R. 18 W. G. & O. R. M.

Expenditure of Five Hundred Dollars.

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

| | |
|---|----------|
| Montana | |
| No. 1. The discovery shaft of the Montana Lode, which bears from Cor. No. 2 $N 59^{\circ} 33' E$ 349.23 ft. | |
| 4×8 ft 55 ft deep | |
| Value | \$550.00 |
| Arizona | |
| No. 1. The discovery shaft of the Arizona Lode, on the lode line 597.75 ft from the north end center | |
| 4×8 ft 8 ft deep. | |
| Value | \$40.00 |

No. 2. a shaft which bears from Co. No. 3 N 30° 12' E
555 ft. 4 x 8 ft 8 ft deep.
Value \$40.00

No. 3. a shaft which bears from Co. No. 3. N 32° 42' E
570 ft. 4 x 8 ft 5 ft deep
Value \$20.00

No. 4. a shaft which bears from Co. No. 2. S 30° E 325 ft
4 x 8 ft 23 ft deep; at the bottom of which is a
drift running north 15 ft and a drift running
south 12 ft. 3 1/2 x 6 1/2 ft
Value shaft and drifts \$550.00

Other Improvements.

No. 1. a shaft which bears from west end center
Montana lode S. 66° 28' E 12 ft.
4 x 6 ft 8 ft deep.

No. 2. a shaft which bears from west end center
Montana lode S. 51° E 40 ft. 3 x 6 ft 8 ft deep.

No. 3. a shaft which bears from west end center
Montana lode S. 69° E. 100 ft. 4 x 6 ft. 10 ft deep.

No. 4. a shaft which bears from west end center
Montana lode S. 67° E 210 ft. 4 x 6 ft 10 ft deep.

Instrument.

This survey was made with a Buff & Berger
transit No 90.

The courses were deflected from the true meridian
as determined by direct solar observations.

The distances were measured with 400 ft
and 6 ft steel tapes.

Report.

The boundary lines of these claims were run
directly upon the ground. All ties were run
directly upon the ground.

The 1/4 cor between Secs 2 & 3 T 23 N R 18th G & D
R M is a black schist rock 15 x 1 ft. 18 inches
above ground. chiseled 1/4

Surv. No. 1428 Molly Gipson, Little Honder and
Bullion Beck lodes.

All corners, except cor No. 1 Bullion Beck lode, which is
a cross on rock in place, are pine posts 6 x 6" properly
set and scribed with the number of corner and
survey, with the exception of common corner
No. 2 of Little Honder and 1 of Molly Gipson which
has rotted off.

For this reason, I do not show the position of said corner in my notes.

I find the course of the side line from Cor. No. 4 Mally Gypsum lode to Cor. No. 1 Little Banded lode to be $N 3^{\circ} 12' E$, 1577.16 ft and line 4-1 Bullion Beck lode to be $N 10^{\circ} 41' E$ instead of the courses as reported.

E. Everett.

U.S. Mineral Surveyor.

March 12 1917

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by E. Everett
United States ~~Deputy~~ Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and
boundaries described in the foregoing field notes of the survey of the mining claim of.....

Ed Mingle
known as the Montana and Arizona Lodes
and showing the respective capacities in which they acted.

Willard Teller....., Chainman.
....., Chainman.
....., Axman.
....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, Willard Teller
and....., do solemnly swear that we assisted.....

E. Everett....., United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of Ed Mingle

known as the Montana and Arizona Lodes

represented in the foregoing field notes as having been surveyed by said ~~deputy~~ mineral surveyor and under his
direction; and that said survey has been in all respects, to the best of ^{my} ~~our~~ knowledge and belief, faithfully and
correctly executed, and the corner and boundary monuments established according to law and the instructions
furnished by the United States Surveyor-General for Arizona

Willard Teller....., Chainman.
....., Chainman.
....., Axman.
....., Flagman.

Subscribed and sworn to by the above-named persons before me this eighth
day of March, 1917.

A. M. MacDuffee
Notary Public
My Commission expires April 2nd 1920.

MAR. 12 1917

(4-686.)

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

I, E. Everett, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 15th 1917, 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 Ed Mingle, known as the Moutana and Arizona Lodes, situate in Hallapai Mining District, Mohave County, Arizona, in Section 3, Township No. 23 N, Range No. 18 W 3 R M, and designated as Survey No. 3363, 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.

E. Everett
 U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said E. Everett,
 U. S. ~~Deputy~~ Mineral Surveyor, before me A. M. MacDuffee
in Chloride, Arizona this 8th eighth
 day of March 1917.

A. M. MacDuffee
 Notary Public

My Commission expires April 2nd 1920.



Amended Location Certificate

KNOW ALL MEN BY THESE PRESENTS: That

Ed. Mingle

the undersigned citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of Wallapai Mining District, hereby make and file this amended location of the Montana Lode, claiming by right of discovery, location, primal appropriation and possession 901.23 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing gold and silver and other valuable minerals, with all dips, variations and angles, the same being 310 feet along the ledge ~~in~~ N. 66° 28' W. ~~direction~~ from the discovery ~~therefrom~~ shaft 591.23 feet along the ledge ~~in~~ S. 66° 28' E. ~~direction therefrom~~ together with not over 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in Wallapai Mining District, County of Mohave, State of Arizona, in

Sec. 3 T. 23 N. R. 18 W. and more particularly described as follows, to-wit:
 Beginning at Cor. No. 1, the S. E. Cor., whence the E $\frac{1}{4}$ Cor. Sec. 3 bears N 60° 04' E. 1063.17 feet, Thence N 66° 28' W. 901.23 ft to Cor. No. 2 the S. W. Cor., Thence N 3° 12' E. 301.26 ft to the W. end Center. Thence N 3° 12' E 319.94 ft to Cor No. 3 the N. W. Cor. Thence S. 66° 28' E. 901.23 ft to Cor. No. 4, the N. E. Cor. Thence S. 3° 12' W. 319.94 ft to the E. end center, Thence S. 3° 12' W. 301.26 ft to Cor. No. 1 the S. E. Cor. the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made March 3d, 1916, recorded April 3d, 1916 in Book 0.0., Page 756, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery March 3d, A. D. 1916
 Date of Amended Location January 10th, A. D. 1917.

Attest: Ed. Mingle.

Recorded at the request of Ed. Mingle, at 45 minutes past 2 o'clock P. M.,
 Jan. 12, 1917.
 in Book S.S. of Mining Claims, Page, Records of Mohave County, Arizona.

H. L. Underwood.
 County Recorder.

Amended Location Certificate

JAN 18 1917
JAN 15 1917

KNOW ALL MEN BY THESE PRESENTS: That

Ed. Mingle

the undersigned citizen... of the United States, over the age of twenty-one years, having complied with all the requirements of the laws of the United States and the State of Arizona, relating to mining claims, and with the local laws, customs, rules and regulations of Wallapai Mining District, hereby make and file this amended location of the Arizona Lode, claiming by right of discovery, location, primal appropriation and possession 1217.51 feet, linear and horizontal measurement, on this vein or lode of quartz, or other rock in place, bearing Gold & Silver and other valuable minerals, with all dips, variations and angles, the same being 597.75 feet along the ledge ~~xxx~~ N. 2° 36' E ~~direction~~ from the discovery ~~shaft~~ shaft 619.76 feet along the ledge ~~xxx~~ S. 2° 36' W. ~~direction~~ therefrom, together with not over 300 feet in width on each side of the middle of said ledge, and all veins, lodes, ledges, mineral deposits, mineral and surface ground within the lines of said claim.

Situate in Wallapai Mining District, County of Mohave, State of Arizona, in

Sec. 3 T 23 N R 18 W and more particularly described as follows, to-wit:

Beginning at the N. E. Cor. No. 1, Whence the E. $\frac{1}{4}$ Cor. Sec. 3 T 23 N R 18 W of G & S R P. M bears N 71° 22' E 1272.62 ft, Thence N 66° 28' W 290.41 ft to North End Center and same course 590.07 ft to N. W. Cor. No. 2, Thence S. 3° 12' W 1212.83 ft. to S. W. Cor. No. 3, Thence S. 66° 28' E 313.78 ft to S. E Center and 604.19 ft to S. E. Cor. No. 4; thence N 2° 36' E 1217.51 ft to N. E. Cor. No. 1, the place of beginning.

THIS AMENDED LOCATION is made in conformity with the original location, made March 3, 1916, recorded April 3rd, 1916, in Book 0.0., Page 755, of Quartz Locations, in the office of the Recorder of said county, and it is made for the purpose of appropriating all ground within the boundaries hereinbefore described, and of more definitely describing the situation and boundaries of said lode, correcting any irregularities, informalities or errors, supplying omissions and correcting any defects which may have existed in the original location, or the record thereof, hereby waiving no rights acquired under and by virtue of said original location. And if the original location or the certificate thereof is void, then this location shall be an original location and this certificate an original certificate.

Date of Original Discovery March 3rd, A. D. 1916.

Date of Amended Location January 10th, A. D. 1917.

Attest: Ed. Mingle.

Ed. Mingle, at 45 minutes past 2 o'clock P. M.,

Jan. 12, 1917, Recorded at the request of Ed. Mingle, in Book S.S. of Mining Claims, Page, Records of Mohave County, Arizona.

H. L. Underwood.

County Recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 7, 1917.

I, U. S. Surveyor-General for District of Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

ED MINGLE

known as the MONTANA AND ARIZONA LODES

situate in WALLAPAI

Mining District, MOHAVE County, ARIZONA

in Section 3, Township No. 23 N., Range No. 18 W., and

designated as Survey No. 3363, 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 his grantors, and that said improvements consist of 5 shafts and 2 drifts, total value \$1200.

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.

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 7, 1917.

I, U. S. Surveyor-General for District of Arizona,

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

ED MINGLE

, known as the

MONTANA AND ARIZONA LODES

situate in WALLAPAT mining district,

MOHAVE County, ARIZONA.

in Section 3, Township No. 23 N., Range No. 18 W.

, designated as Survey No. 3363

executed by E. Everett, U. S. Deputy Mineral

Surveyor, February 1-28, 1917, under my instructions dated

January 15, 1917, 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.

[Handwritten signature]

U. S. Surveyor-General for Arizona.

STATE OF ARIZONA, }
County of Mohave. } ss.

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I, H. L. Underwood

Recorder of Mohave County, State

of Arizona, do hereby certify that I have compared the foregoing copy Amended

Location Certificates of Arizona and Montana lode mining claims.

and of the endorsement thereupon with the original records of the same on file in this office, and that the same are correct transcripts therefrom and of the whole of said original records.



WITNESS my hand and the seal of said office this 13

day of January, 1917.

H. L. Underwood

Recorder of Mohave County.

DEPARTMENT OF THE INTERIOR,
Office of U. S. Surveyor General,
Phoenix, Arizona,
April 8, 1919.

I certify that the lines of the Montana, Sur. No. 3363 - Silver Knight, Sur. No. 3368, conflict of .405 acres, as of record in Mineral Survey No. 3358, are as follows:

beginning at Cor. No. 4 Montana lode, thence S. 3° 16' W. 621.20 ft. to Cor. No. 1 said lode, which is on line 2-3 Silver Knight lode, 831.64 ft. from Cor. No. 2, thence along line 3-2 said Silver Knight lode, N. 1° 47' W. 644.67 ft. to a point 186.97 ft. from Cor. No. 2 Silver Knight lode, and an intersection with line 3-4 Montana lode, thence along line 3-4 said Montana lode, S. 66° 28' E. 60.53 ft. to the place of beginning.

I further certify that said conflict has been properly depicted upon the plat of Mineral Survey No. 3363 in red ink.


Surveyor General for
Arizona.