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(4-683.)

Mineral Survey No. 3516 *Platted*

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

G. G. Wald

KNOWN AS THE

Blue Bell lode

Mineral Creek Mining District,

Pinal County, Arizona

Section 12, Township 3 S., Range 13 E.
unapproved

Surveyed under instructions dated May 11, 1918,

by Oliver C. Thompson,
U. S. ~~Deputy~~ Mineral Surveyor.

Claim located See location notice, 1917

Survey commenced May 15, 1918

Survey completed May 17, 1918

o 6-100

Address of claimant,
Ray, Arizona.

Feet

SURVEY No. 3516

BLUE BELL LODE

Beginning at corner No. 1 on line 4-1 of the Spartan lode ~~and line 1-2 of the Blue Bell lode, both of survey No. 2605, identical with corner No. 1 of the Blue Bell lode and corner No. 3 of the Boston lode both of survey No. 2605.~~ The post at this corner, as described in the notes of survey No. 2605, being badly decayed and leaning much out of the vertical position, I assume the center of its base to be the true corner point and replace same with an Oregon pine post 4 x 4 inches, 4 feet long set 18 inches in the ground in a mound of stone and scribed 3-B on SE face and 1-BB-2605-3516 on NE face. Nail at corner point, whence SW cor. of location bears S71°16' W 24 ft.; cor. No. 1 Carrie Nation lode survey No. 3367 bears N71°14½' E. 230.60 feet U.S.L.M. No. 2718 bears S. 73° 47' W. 2153.43 ft.

No other brs. available.

Thence N. 4°47' 15" E.

Along line 1-4 of the Spartan lode, Sur. No. 2605.

- 256.00 Gulch course SW.
 - 297.00 W.E.C., ~~AA~~ monument of stone 4 ft. base 3 ft. high.
 - 464.00 14 inch water pipe. S.S.E. and N.N.W.
 - 472.94 4 inch water pipe S.S.E. and N.N.W., and Cor. No. 2, identical with Cor. No. 4 of the Spartan lode, Sur. No. 2605, and on line 4-1 of the Copper Zone No. 1 lode, Survey No. 3086, whence N.W. cor. of location bears N.60° W 231 feet.
- The post at Cor. No. 4 of the Spartan lode having evidently been disturbed and misplaced by the construction of the pipe line above referred to. I set an Oregon pine post 4 x 4 inches, 4 feet long, at the cor. point, 18 inches in the ground in a mound of stone, scribed 2-3516-BB; nail at cor. pt. and leave the original post for Cor. 4 of the Spartan lode Sur. 2605 along side.

No brs. available.

Feet

- Thence N. 69°07' E.
- 97.29 Along line 1-4 of the Copper Zone No. 1 lode, Sur. No. 3086. Intersect line 1-2 of the Carrie Nation lode, Survey No. 3367, at N. 11°31' W. 440.69 feet from Cor. No. 1, and iron pipe set in a mound of stone and surmounted by a bronze cap 2 x 2 inches marked "Survey No. 3367-Carrie N.-1"
- 204.25 Cor. No. 3 identical with Cor. No. 4 Copper Zone No. 1 lode, Sur. No. 3086, and Cor. No. 1 Copper Zone No. 4 lode, Sur. No. 3367, a sandstone 8x16x10 inches above ground chiseled "4-CZ1-3086" and "4-CZ4-3367" to which I add "3-3516-BB". + at cor. pt. Mon. of stone alongside.
- No brs. available.
- Thence N. 73°57' E.
- 20.00 Along line 1-2 of Copper Zone No. 4 lode, Sur. No. 3367. Gulch course SW.
- 255.43 Cor. No. 4. An Oregon pine post 4 x 4 inches, 4 feet long set 18 inches in the ground in a mound of stone scribed 4-3516-BB. Nail at cor. pt. from which the NE cor. of location bears N. 69°30' E. 882 ft.
- No brs. available.
- Thence S. 4°47' 15" W.
- 171.11 F.E.C. a monument of stone 4 ft. base 3 ft. high. Cor.
- 468.11 ^{Cor} No. 5 on line 4-1 of the Carrie Nation lode Sur. No. 3367 and line 3-4 of the Boston lode and line 4-1 of the Blue Bell lode both of Sur. No. 2605. An Oregon pine post 4x4 inches, 4 feet long, set 18 inches in the ground in a mound of stone; scribed 5-3516-BB, nail at cor. pt.
- Whence SE cor. of location bears N. 80°08' E. 1023 feet; The east quarter cor. of Sec. 12 T.3 S.R.13 E. unapproved, bears S 85°41' E. 2308.9 ft. Cor. No. 1 Carrie Nation lode Sur. No. 3367 bears S. 71°17½' W. 230.6 feet. No other brs. available.
- Thence S. 71°16' W.
- 132.64 14 inch water pipe course S.S.E. and N.N.W.
- 158.70 N.E.C. Boston lode Sur. No. 2605, a 4 x 4 inch pine post scribed "N.E.C.B"

Feet

215.85 4 inch water pipe course S.S.E. and N.N.W.

461.20 To corner No. 1 the place of beginning.

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Magnetic Variation at all corners 14°20' E.

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AREA

Total area Blue Bell lode 4.618 Acres

Area in conflict with Carrie Nation lode

Sur. No. 3367, 2.985 acres

Conflict with Blue Bell lode, Sur. No. 2605, 4.618 acres.

LOCATION

This survey is located in the N $\frac{1}{2}$ Sec. 12, T.3 S., R.13 E G. & S.R.B. & M., unapproved, in the Mineral Creek Mining District, Pinal County, Arizona.

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LODE

The lode line extends from point of discovery in an open cut S.71°16' W. 80 ft. to W.E.C. and N. 71°16' E. 381.2 ft. to E.E.C.

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EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements made upon or for the benefit of the location comprising this claim is not less than Five Hundred Dollars and that said improvement consists of:

~~Blue Bell lode, cut 4x23x8 ft., tunnel 4x6x57 ft.~~

No. 1 Discovery cut and tunnel - a point in cut bears N.71°16' E. 80 feet from W.E.C. From this point cut bears N. 71°39' W. 9 feet and S.71° 39' E. 14 feet to face of cut and portal of tunnel. Tunnel extends thence S.71°39' E. 57 feet to breast. Value \$610.00
Cut 4x23x8ft, tunnel 4x6x57 ft.

OTHER IMPROVEMENTS

A frame dwelling house 20x24^{ft} 1 story. The long side of

Feet

house, ^{b/s} S. 30°15' E. From Cor. No. 2 the NW Cor. bears S. 35°09' E. 194.5 feet.

INSTRUMENT

This survey was executed with a Buff & Buff instrument No. 5998, having horizontal and vertical circles reading by verniers to single minutes. The courses were deflected from the true meridian as determined by Polaris observation. The measurements were made with 100 and 500 ft. steel tapes.

ADJOINING CLAIMS

This claim is bounded on the north by the Copper Zone No. 1 lode Sur. No. 3086 and the Copper Zone No. 4 lode Sur. No. 3367. On the east by the Carrie Nation lode, Sur. No. 3367, on the south by the Boston lode, Sur. No. 2605, and on the West by the Spartan lode, Sur. No. 2605, and lies wholly within the Blue Bell lode Sur. No. 2605.

REPORT

All corners of adjacent and conflicting claims are as described in the field notes thereof. The differences between this survey and survey 2605 and between this survey and the location, are due to errors in said Sur. No. 2605 and in the location.

Oliver C. Thompson
U.S. Mineral Surveyor

JUL 18 1918

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Oliver C. Thompson
 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 _____

G. G. Wald
 known as the Blue Bell
 and showing the respective capacities in which they acted.

Elwood Hanley _____, Chainman.
A. Newquist _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Elwood Hanley
 and A. Newquist _____, do solemnly swear that we assisted Oliver C
Thompson _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of G. G. Wald

 known as the Blue Bell
 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

_____, Chainman.
Elwood Hanley _____, Chainman.
A. Newquist _____, Axman.
 _____, Flagman

Subscribed and sworn to by the above-named persons before me this May
 day of 31 _____, 1918

R. B. Boyett
 Notary Public



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Oliver C. Thompson, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
May 11, 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 G. G. Wald
....., known as the
Blue Bell lode,
situate in Mineral Creek Mining District,
Pinal County, Arizona, in Section
12, Township No. 3 S., Range No. 13 E. unapproved,
and designated as Survey No. 3516, as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy
of the location certificate, which was received by me from the Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there-
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant or 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.

Oliver C. Thompson
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Oliver C. Thompson
U. S. Mineral Surveyor, before me R. M. Tuckey
..... this 24th
day of May, 1918

R. M. Tuckey
Notary Public.

My commission expires Mar 8th 1920.

MAR-30 1918

RECORDER'S CERTIFICATE.

STATE OF ARIZONA,)
County of Pinal.) ss.

I, W. L. BROWN, County Recorder,
in and for the County of PINAL, State of Arizona,
do hereby certify that the within and following is
a full, true and correct copy of Location Notice of
the Blue Bell Mining Claim, Mineral Creek Mining Dist.,
as the same appears of record in my office in
Book No. 35 of Mines
at page 86 thereof, or under file No. ---
----- File of ----- ;

that I have compared the same with the original
record and that the same is a true transcript and
of the whole thereof.

IN WITNESS WHEREOF, I have hereunto
set my hand and affixed the seal of my office,
this 30th day of April, 1918, at
Florence, the County Seat.

W. L. BROWN,
County Recorder,
By *M. A. Sencoe*
Deputy Recorder.

NOTICE OF LOCATION.

MAR-5-1918

NOTICE IS HEREBY GIVEN, that the BLUE BELL Mining claim was located by GEORGE G. WALD, on this 6th day of October, 1917, for mining purposes. Said claim is 1500 feet in length along this vein or deposit of mineral-bearing rock in place, and 300 feet in width on each side of the center of said vein or deposit, from end to end of said claim. The general course of this claim is N.77½° E. and is situated in the Mineral Creek Mining District, Pinal County, Arizona, about 1½ miles north of Ray and covers fractions of old Blue Bell Claim of R. C. C. Mng. Co.

This claim runs from the discovery monument or stake, on which this notice is posted, 250 feet in a S. 77½° W. direction to the west center end monument or stake, and 1250 feet in a N. 77½° E. direction from the aforesaid location monument or stake, to the east center end monument or stake, and is also marked by two corner monuments or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments or stakes, making the claim in the form of a parallelogram.

George G. Wald, Locator.

Filed and recorded at the request of G.G.Wald, Ray, on the 17th of October, 1917, at nine o'clock A. M.

W. L. BROWN, Recorder,
By M. O. Benscoe, Deputy.

Witness L. H. Freedman.
(Plat attached)

State of Arizona,) ss.
Pinal County,) I, George G. Wald, hereby certify that I am the locator of the aforesaid mining claim and that the location work was performed hereon within ninety days from the date of location, to the full amount and in the manner required by law.

Witness my hand and seal this 5th day of December, 1917. George G. Wald. Seal.

Recorder's note - The above affidavit was placed in here on the 6th day of December, 1917, at request of George G. Wald, and was received with original instrument.

W. L. Brown, Recorder,
By M. O. Benscoe, Deputy.

(Recorded in Book 35 of Mines, page 86.)

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 16, 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

G. G. Wald

known as the BLUE BELL Lode

situate in Mineral Creek

Mining District, Pinal County, Arizona

in Section 12, Township No. 3 S., Range No. 13 E., Unapp'd., and

designated as Survey No. 3516, 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 said mining claim by claimant or his grantors, and that said improvements consist of 1 cut and tunnel, value \$610.00

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 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,

September 16, 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

G. G. Wald

, known as the

BLUE BELL Lode

situate in Mineral Creek mining district,

Pinal County, Arizona

in Section 12, Township No. 3 S., Range No. 13 E., Unapp'd.

, designated as Survey No. 3516

executed by Oliver C. Thompson, U. S. Mineral

Surveyor, May 15 - 17, 1918, under my instructions dated

May 11, 1918, 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. 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.