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FEB. 17. 1909

MAR. 18. 1909

plotted

4-683.

MINERAL SURVEY No. 2596

LOT No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

B. F. Halderman

KNOWN AS THE

Blue Bell

Cochise

Mining District,

Cochise County, Arizona

Section 23, Township 16 S, Range 22 E

Surveyed under instructions dated Oct 2, 1908

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

Claim located See location notice

Survey commenced Dec 2, 1908

Survey completed Dec 3, 1908

6-822

Address of claimant
Dragoon
Ariz.

SURVEY No. 2596

BLUE BELL LODGE

Feet

Beginning at Cor. No. 1, the S. W. Cor. of location, a mound of stone 3 ft. high, 3 ft. base, set a pine post 4 ins. square 3 1/2 ft. long, 2 ins. in ground to bedrock, scribed SWC-BB1-2596

Whence;-

. 1/4 Sec. Cor. between Secs. 2 and 3, Tp. 16 S., R. 22 E. bears N. 70° 02' 30" E. 664.5 ft.

. A cross (X) and B.R.1-2596 chiselled on granite bedrock bears N. 58° 29' E. 24.0 ft.

. A cross (X) and B.R.1-2596 chiselled on granite bedrock bears N. 71° 35' W. 36.1 ft.

. A cross (x) and B.R.1-2596 chiselled on granite bedrock bears S. 40° 14' E. 31.8 ft.

Thence;- N. 30° 20' W.

300. W. center end, identical with location, a mound of stone 3 1/2 ft. high, 4 ft. base

600 To Cor. No. 2, identical with location, a mound of stone 3 ft. high, 4 ft. base, set a granite rock 30 X 8 X 8 ins., 16 ins. in the ground, chiselled N.W.C.-BB2-2596

Whence;-

. Cor. No. 2, Sur. No. 1800 Oregon Lode, bears N. 19° 21' W. 154.85 ft.

. A cross (X) and B.R.2-2596 chiselled on granite bedrock bears N. 3° 18' E. 74.9 ft.

- No other bearings available.

Thence N. 66° 15' E.

1014.5 Intersect section line between Secs. 2 and 3 at N. 0° 04' 30" E. 699.5 ft. from the 1/4 Cor. and S. 0° 04' 30" W. 2197.9 ft. from CC on 3d Standard, South.

1500 To Cor. No. 3, identical with location, a mound of stone 3 ft. high, 4 ft. base, set a granite rock 25 X 13 X 6 ins., 14 ins. in the ground, chiselled NEC-BB3-2596

No bearings available.

(2)

Thence S. 30° 20' E.

300 E. Center end, a mound of stone 3 ft. high, 4 ft. base
 identical with location.
 600 To Cor. No. 4, identical with location, a mound of stone
 3 ft. high, 3 1/2 ft. base, set a granite rock, 30 X 10
 X 6 ins., 16 ins. in ground, in mound of stone chiselled
 SEC-BB4-2596.

Whence;-

A. A cross (X) and BR4-2596, chiselled on granite
 bed rock, bears N. 58° 8' E., 181.1 ft.

B. A cross (X) and BR4-2596 chiselled on granite
 bedrock, bears S. 35° 33' E. 159.1 ft.

Thence S. 66° 15' W.

817.5 Intersect line between Secs 2 and 3 at N0° 04' 30" E.
 48.0 ft. from 1/4 Cor., and S 0° 04' 30" W. 2849.4 ft.
 from CC on 3d Standard ^{parallel} South

1500 To Cor. No. 1, the place of beginning.

Variation at all corners 13° 00' E.

Containing 20.525 acres.

LOCATION.

This claim is located in the S. W. 1/4 of the N. W.
 1/4 of Sec. 2 and S. E. 1/4 of the N. E. 1/4 and N. E.
 1/4 of the S. E. 1/4 of Sec. 3, Tp. 16 S., R. 22 E.,
 G. & S. R. B. & M. The presumed course of the lode is
 N. 66° 15' E. 1500 ft. from W. center end to E. center
 end.

There are no adjacent claims so far as known.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improve-
 ments upon this claim, placed thereon by the claimant,
 or his grantors, is not less than five hundred dollars,
 and that said improvements consist of:-

From W. center end

N^o 1. The discovery shaft and open stope, 20 ft. long, course N. E., 6 ft. wide; 5 ft. at the S. W. end, 10 ft. deep; thence 8 ft. long, 16.5 ft. deep to water; thence 7 ft., which is 12 ft. deep, the center of the S. W. end of which bears N. 65° 45' E. 995 ft.

The Vein is broad and extends to Lode Line

Value of total \$450.00

N^o 2. A shaft 6 X 8 ft., 10 ft. deep to water, which bears N. 65° 45' E. 970 ft.

Value at \$12. per ft. 120.00

N^o 3. A shaft 4 X 4 ft., inside timbers 20 ft. deep, sunk through decomposed granite, bears N. 51° 25' E. 356 ft.

Value at \$5. per ft. 100.00
\$670.00

INSTRUMENT.

This survey was made with a Young & Sons Mountain transit, provided with Smith solar attachment. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 50 ft. and 500 ft. steel tapes.

The disagreement between these field notes and those of the Oregon lode. Sur N^o 1200. are due to errors in the latter Tombstone, Arizona,

January 23, 1909.

John A. Rockwell
U. S. Mineral Surveyor.

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 _____
 _____ B. F. Harderman _____
 known as the Blue Bell _____
 and showing the respective capacities in which they acted.

John M. Ritchie _____, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

we, John M. Ritchie _____
 and _____, 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 B. F. Harderman _____
 known as the ~~Europa~~ 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 _____

John M. Ritchie _____, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 24
 day of January, 1909

John A. Rockefeller
 Notary Public
 My Com. expires Mar 14 1911

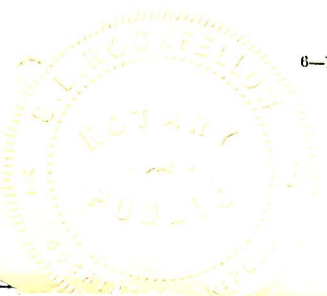
FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John A. Rockefeller, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
Oct 2, 1908, 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 B. F. Halderman
, known as the
Blue Bell
situate in Cochise Mining District,
Cochise County, Ariz, in Section
29, Township No. 16 S, Range No. 22 E
and designated as Survey No. 2596, 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.

John A. Rockefeller
U. S. Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller
U. S. Mineral Surveyor, before me Saml L Rockfelle
this Twenty third
day of Januy, 1909

Saml L Rockfelle
Notary Public
My Commission Expires
Oct 15 1902



Affidavit of Five Hundred Dollars Improvements.

We, James M Platt and J. M. Ritchie

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Blue Bull mining claim, situate in Cochise Mining district, Cochise County, Arizona Territory, for which B. F. Hardeman

has made application for survey prior to application for patent under the provisions of the act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicant and his grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

James M. Platt
J. M. Ritchie

TERRITORY OF ARIZONA,
County of Cochise } ss:

Sworn to and subscribed before me, this 21



day of January, 1909
and 19 day of February, 1909

John A. Kropf
Notary Public

27689b1m2-07

My Com. expires Mar 14 1911



Notice of Mining Location.

2576

QUARTZ CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Blue Bell 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 B. F. Halderman and C. W. Halderman

the undersigned, on the 25 day of May 1898

The length of this claim is 1500 feet, and ~~this claim~~ 300 feet in a ~~...~~ east direction and 1000 feet in a westerly 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 East to the west

The claim is situated and located in the Cochise Mining District, in Cochise County, in the Territory of Arizona, about 3/4 miles in a southerly direction from Russellville

The surface boundaries of the claim are marked upon the ground as follows: Beginning at middle end end of claim 300 ft from Discovery shaft East

at a point in a ... direction ... feet from the discovery shaft (at which this notice is posted), being in the center of the ... end line of said claim; thence with 300 feet to a monument of stones, being the north east corner of said claim; thence west 500 feet to a monument at the center of the north side line of said claim; thence 1000 feet to a monument being at the North west corner of said claim; thence 300 south feet to a monument at the center of the ~~west~~ west end of said claim; thence 300 south feet to a monument, being at the south west corner of said claim; thence 1000 feet to a monument being at the center of the south side line of said claim; thence 500 feet to a monument at the south east corner of said claim; thence 300 north feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895.

Dated and posted on the ground this 25 day of May 1898
B. F. Halderman
C. W. Halderman

An Act Concerning Mines.

Be it Enacted by the Legislative Assembly of the Territory of Arizona:

- SECTION 1.** Every notice of location of a mining claim shall contain: First, the name of the claim located; second, the name of the locator; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode deposit of premises located; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim.
- SEC. 2.** All mining locations hereafter located, the certificate of location of which shall not contain: First, the name of the lode, or premises; second, the name of the locator, or locators; third, the date of location; fourth, the number of feet in length of said claim and the number of feet claimed on each side of the center of the discovery shaft, lengthwise of the claim; fifth, the general course of the lode, or premises, as near as may be; sixth, the locality of the claim with reference to some natural object, or permanent monument, as will identify the claim, shall be void.
- SEC. 3.** Before filing such location certificate with the County Recorder of the proper County, the discoverer shall locate his claim by: First, sinking a discovery shaft upon the premises so claimed, to a depth of at least ten feet from the lowest part of the rim of such shaft at the surface, and deeper if necessary, until there is shown by such work a lode deposit of mineral in place; second, by posting at the point of discovery, on the surface, a plain sign or notice substantially conforming to the location certificate; third, by marking such claim or premises on the ground, so that its boundaries can be readily traced.
- Such surface boundaries shall be marked by **EIGHT** substantial **POSTS**, projecting at least **THREE FEET ABOVE THE SURFACE OF THE GROUND**, or by substantial **STONE MONUMENTS**, at least **THREE FEET HIGH**, to-wit: One at each corner of said claim, and one at the center of each end and side line thereof.
- SEC. 5.** Any open-cut, cross-cut, adit or tunnel which shall be made as above provided for, as a part of the location of a mining claim, and which shall be equal in amount of work to a shaft ten feet deep and four feet wide by six feet long, and which shall cut a lode or mineral in place at the depth of ten feet from the surface, shall be equivalent, as a discovery work, to a shaft sunk from the surface.
- SEC. 6.** The discoverer shall have ninety days from the date of discovering the lode and the posting of the notice thereon, to perform said discovery work thereon.
- SEC. 7.** If at any time the locator of any mining claim heretofore or hereafter located, or his assigns, shall learn that his original certificate was defective, or that the requirements of the law had not been complied with before filing, or shall be desirous of changing his surface boundaries, or of taking in any additional ground which is subject to location, or in case the original certificate was made prior to the passage of this law, and he shall be desirous of securing the benefits of this Act, such locator, or his assigns, may file an amended certificate of location subject to the provisions of this Act, regarding the making of new locations.
- SEC. 8.** The amount of assessment, or representation, work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same, shall be as provided by the laws of the United States.
- SEC. 9.** Within three months after the expiration of the period of time fixed for the performance of annual labor or the making of improvements upon any mining claim or premises, the person on whose behalf such work or improvement was made, or some person for him, knowing the facts, may make and record in the office of the County Recorder of the county wherein such claim is situate an affidavit in substance as follows:

TERRITORY OF ARIZONA,
County, } ss.

being duly sworn deposes and says, that he is a citizen of the United States, and more than 21 years of age, and resides at _____ in _____ County, Arizona Territory, and is personally acquainted with the mining claim and premises located and known as _____ Mining District, County of _____ Arizona Territory, the notice of location of which premises is recorded in the office of the County Recorder of said county, in Book _____ of Records of Mines, at page _____; that between the _____ day of _____ A. D. 189____, and the _____ day of _____ A. D. 189____, at least _____ dollars worth of work and improvements were done and performed upon said premises or lode, not including the location work of said claim. Such work and improvements were made by and at the expense of _____ owners of said premises for the purpose of complying with the law of the United States pertaining to assessments or annual work, and (here name the miners or men who worked upon the claim in doing the work) were the men employed by said owner and who labored upon said premises, and who did said work and improvements, and said work so done upon said premises is described as follows, to-wit: (Here describe the work done.)

Subscribed and sworn to before me, _____ this _____ day of _____ 189____. (Signature.)

[SEAL] Notary Public.

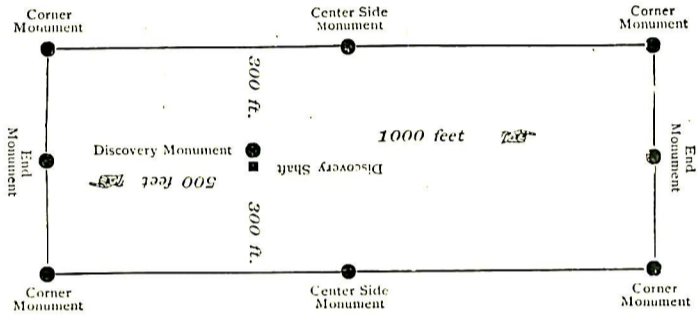
SEC. 10. Such affidavit when so recorded shall be *prima facie* evidence of the performance of such labor or the making of such improvements, and said original affidavit after it has been recorded, or a certified copy of record of same, shall be received as evidence accordingly by all the Courts of this Territory.

SEC. 11. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing new boundaries in the same manner and to same extent as is required in making a new location; or the locator may sink the original discovery shaft ten feet deeper than it was at date of commencement of such relocation, and shall erect new or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location certificate shall state if the whole or any part of the new location is located as abandoned property.

SEC. 12. This Act shall take effect and be in force from and after July 1st, 1895.

SEC. 13. All Acts and parts of Acts in conflict with this Act are hereby repealed.

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 Location. QUARTZ CLAIM.

Blue Bell

Dated *May 25*, 189*8*.

Filed and recorded at request of

P. J. Macdunnan

August-29, A. D. 189*8*

at *9* A. M.

Book *14 Record of Mines*

Pages *669-670*

M. J. Brown
County Recorder.

M. J. Brown
Deputy Recorder.

County Recorder.

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

County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at _____ o'clock, _____ M., on this _____ day of _____ 189*8*, and duly recorded in Book No. *14* of *Record of Mines* County, Arizona, at pages *669-670*

TERRITORY OF ARIZONA,
County of _____ } ss.

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,

June 1,, 1909.

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..... B. F. Halderman

....., known as the

Blue Bell

situate in..... Cochise Mining District,

..... Cochise County, Arizona

in Section S 2 & 3, Township No. 16 S.,, Range No. 22 E.

....., designated as Survey No. 2596

executed by..... John A. Rockfellow, U. S. Deputy Mineral

Surveyor,..... Dec. 2-3,, 1908, under my instructions dated

..... Oct. 2,, 1908, have been critically examined and the necessary

corrections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant.. for

survey is included in the field notes.

Frank S. Engstrom

U. S. Surveyor-General for..... Arizona.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

June 1, 1909.

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

B. F. Halderman

known as the Blue Bell

situate in Cochise

Mining District, Cochise County, Arizona

in Section 2 & 3, Township No. 16 S., Range No. 22 E., and

designated as Survey No. 2596, 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.

not less than

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 3 shafts and 1 open stope, total value \$670.00

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.

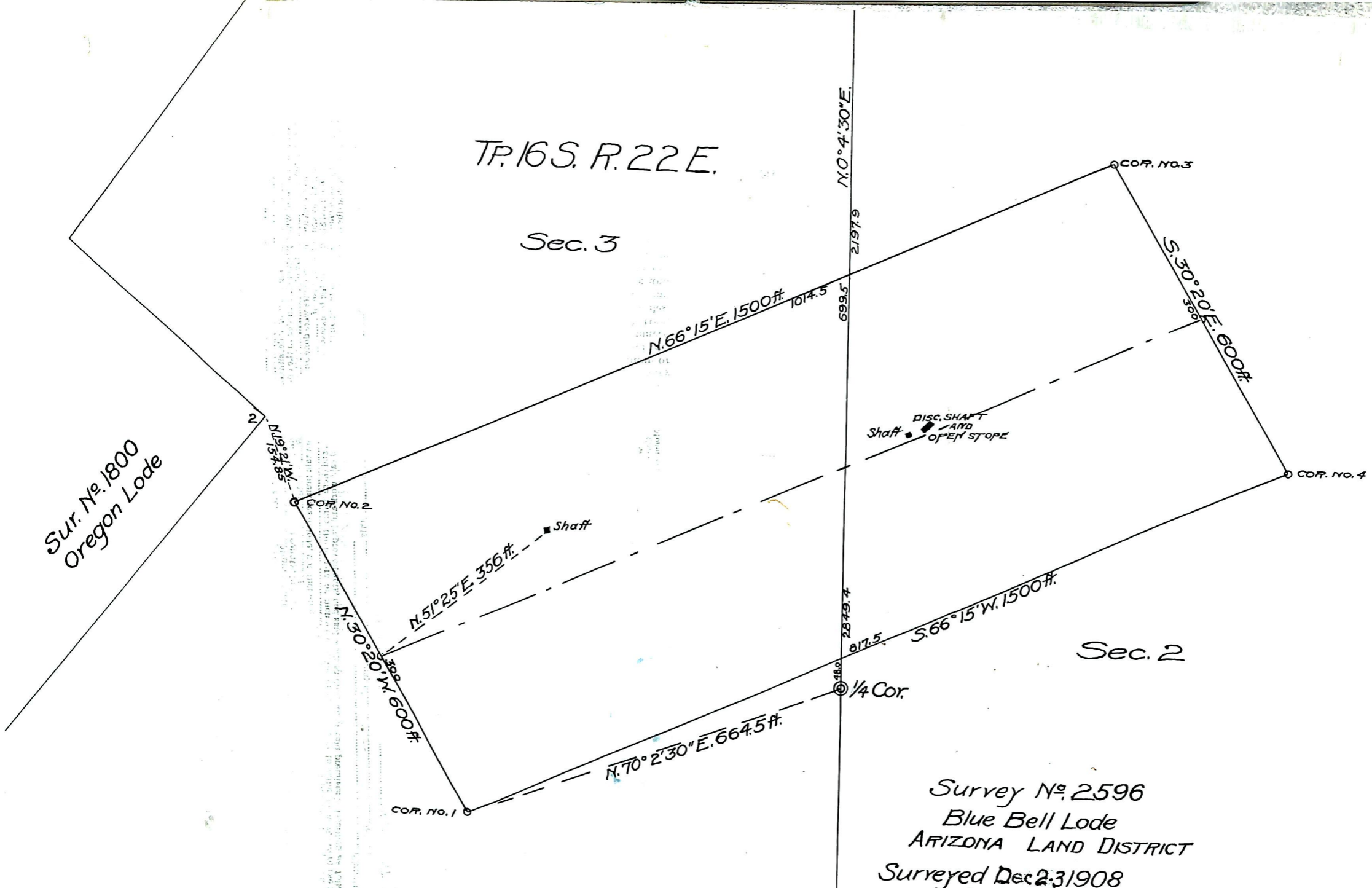
Frank S. Ingalls,

United States Surveyor-General for Arizona.

TR. 16 S. R. 22 E.

Sec. 3

Sur. No. 1800
Oregon Lode



Survey No. 2596
 Blue Bell Lode
 ARIZONA LAND DISTRICT
 Surveyed Dec 23 1908
 by J. A. Rockfellow,
 U.S. Mineral Surveyor.

Scale 1 in. = 200 ft.