

3-3-1910.

O. M. C.

FEB 3-1910

1

4-683.

MINERAL SURVEY No. 2741 A and B

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. J. Rigge

KNOWN AS THE

Collard Lode and Mill Site

Chinicahua Mining District,

Cochise County, Arizona

Section 21, Township 15 S, Range 29 E
Approx. 15 15 S, 29 E, Unsur.

Surveyed under instructions dated Nov 15, 1909

by John A. Rockness
U. S. Deputy Mineral Surveyor.

Claim located See location notices, 1909

Survey commenced Dec 25, 1909

Survey completed Dec 25, 1909

6-822

Attorneys for Claimant
Cunningham & Rigge
Tombstone
Ariz.

SURVEY NO. 2741, A & B.
COLLARD LODE.

Beginning at Cor. No. 1, the N. E. corner of location, a porphyry rock 16 x 12 x 15 ins. above ground, witnessed by a monument of stone alongside 4 ft. base, 3 ft. high. Said stone is marked with a cross (x) at the exact point and C add 1-2741A.

Whence:

The closing corner between sections 16-21 Tp. 15

S R29E on the E. b'dy of the Camp Bowie Military Reserve, a stone 20 ins above ground chiseled "CE" in W PL in E with 3 notches on S., bears N 25° 55' E-651.0 ft. A cross(x) and BT 1-2741A scribed on a blaze on an oak tree of two stems 24 ins. diameter brs: N 49°40' E - 39.6 ft.

1200
1205
1207

A cross (x) and BT 1-2741A scribed on an ash tree 16 ins. diameter brs. N 21° 02' W - 45.4.

Ft. 0

•Thence: S 7°00' W VA 13°20' E

300 E. C. End identical with location a juniper post 5 ins. diameter 3 ft. above ground in a mound of stone scribed ECE-C add 2741A

600 To Cor. No. 2, identical with location, a porphyry rock 15 X 15 X 6 ins. above ground witnessed by a monument of stone alongside. Said stone is marked with a cross (x) at the exact point and C add 2-2741A

Whence:

A cross (x) and BT2-2741A scribed on a blaze on an oak tree 9' ins. diameter brs. S 86°58' E - 35.75 ft.

A cross (x) and B.R. 2-2741A chiseled on a porphyry rock 24 x 16 x 10 ins. brs. S 26°31' E - 25.85 ft.

Thence N 83°00' W VA 13°30' E

267 Gulch 6 ft. wide course NNE

1500 To Cor. No. 3, identical with location, a cross (x) and C chiseled on a porphyry reef, witnessed by a monument 3 1/2' base 3ft. high alongside add to marking 3-2741A

Whence:

A cross (x) BR 3-2741 A chiseled on horizontal surface

Ft. surface of reef brs. N 39°23' E - 8.3 ft.

A cross (x) BR 3-2741A chiseled on vertical surface of reef brs. S 75°15' E - 6.35 ft. U.S. Location Monument No. 2365 brs. S 82°04' W - 3807.3 ft.

300 Thence N 7°00' E VA 13°30' E
W.C. End identical with location a pine post 5 ins. diameter, 3 ft. above ground, in a mound of stone scribed W. C.E - C add 2741A

522 Center of Gulch 10 ft. wide course E.S.E.

600 To Cor. No. 4, identical with location, a porphyry rock 12 x 8 x 6 ins. above ground marked with a cross (x) at the exact point and C and witnessed by a monument of stone alongside add to marking 4-2741A

Whence:

A cross (x) and B.R. 4-2741 chiseled on a granite reef in gulch brs. S 21°10' W - 28.2ft.

A cross(x)and B.T. scribed on a blaze on an oak tree 6 ins. in diameter brs.S 60°18' W-68.6 ft.

Thence S 83°00' E VA 13°45' E

60 Center of road from San Simon Valley to Marble Camp
brs. WNW & ESE

1031 Center road Marble Camp brs. WSW-ENE

1420 Center of Wash 40ft wide course NE

1500 To Corner No. 1 the place of beginning.

COLLARD MILL SITE.

Beginning at Cor. No. 1; the S.W. Cor. of location, a granite rock 10 x 6 ins. 15 ins. above ground, witnessed by a monument of stone alongside. Said rock is marked with a cross (x) at the exact point and C.M.S. add 1-2741B

Whence:

Cor. No. 1 Collard Lode Survey No. 2741 A brs. S 49°33' W - 6098.0 ft.

The closing cor. between Secs. 16-21 Tp. 16 S R 29 E on the east boundary of the Camp Bowie Military Reserve brs. S 52°16' W - 5507.8 ft. U.S. Location Monument No. 2365 brs. S 63°52' W - 11109.5 ft.

Thence N 36°06' E VA 13°20' E

70.3 Pipe line conveying water to tank of Bowie Marble Co.

- Ft. for use of traction engine.
- 394.4 To witness to cor. No. 2, identical with ^{W.C. sf} location, a cross (x) chiseled on a granite rock in place 36x24x12 ins. Witnessed by a monument of stone alongside also marked W.C. C.M.S. add 2-2741 B.
- 425 Enter broad wash of Emigrant Canyon, course northerly.
- 466.5 True cor. falls in wash not suitable for permanent monument, ^{whence W.C. heretofore described, brs. S. 36° 06' W. 72.1 ft.} Thence S 53° 54' E Va. 1325' E
- 80 Leave wash Emigrant Canyon, course noetherly.
- 466.5 To cor. No. 3, identical with location, a limestone rock 12x4x12 ins. above ground, witnessed by a monument of stone alongside. Said rock is marked with a cross(x) at the exact point and C.M.S. add 3-2741B
- Whence:
- A cross (x) and BR 3-2741B chiseled on a quartzite rock 30x24x12 ins. brs. N 45° 07' W - 31.7 ft.
- A cross (x) and BR (surface too rough for more lettering) chiseled on a conglomerate rock 24x24x12 ins. brs. S 88° 20' E - 34.6 ft.
- Thence S 36° 06' W Va. 13° 30' E
- 466.5 To cor. No. 4, identical with location, a granite rock 14x7x14 ins. above ground, witnessed by a monument of stone alongside. Said rock is marked at the exact point with a cross (x) and CMS add 4-2741B
- Whence:
- A cross (x) and BT 4-2741B scribed on a blaze on a walnut tree 9 ins. diameter brs. S 47° 28' W 11.05 ft.
- A cross (x) and BT 4-2741B scribed on a blaze on a hackberry tree 6 ins. diameter brs. N 49° 24' E - 24.4ft.
- Thence N 53° 54' W Va. 13° 15' E
- 25 Enter wash of Emigrant Canyon, course northeasterly.
- 105 Leave wash of Emigrant Canyon
- 437.6 Intersect pipe line mentioned.

466.5 To Cor. No. 1 the place of beginning.

Said Millsite is used as a living place headquarters from which to work the Collard Mine.

AREA.

Acres

Collard Lode 20.661

Collard Millsite 4.998

LOCATION.

This claim is located in Chiricahua Mining District, Cochise County, Arizona, in Tp 15 S R29E G&SRM.

The Collard Lode in Sec. 21 surveyed; the Collard Millsite, on land unsurveyed. ^{approx. Sec. 15. UNSUR.} Probably within the boundaries of the Chiricahua Forest Reserve, unsurveyed.

The presumed course of the Collard Lode is S 83°00' E, 1500 ft. from West Center End to East Center End.

ADJOINING CLAIMS.

There are no adjoining claims so far as known.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made by the claimant or his grantors is not less than Five Hundred Dollars and that said improvements consist of:

From point on lode line S 83°00' E - 264 ft. from W.C.E. monument,

N#1 Discovery shaft, the center of which brs. S 87° E - 16 ft. Shaft 7x5 ft. 10 ft. deep.

Value \$100.

N#2 A cut and tunnel the mouth of which brs. N 89° W - 59 ft. Course of cut SSW 17 ft. 4 1/2 ft. wide, 11 ft. face. Thence tunnel 10 ft. 6 X 4 ft. same course.

Value of Cut \$100.

Value of Tunnel 10 ft. at \$10. per ft \$100.

N#3 A shaft the center of which brs. N 81°15' W - 76 ft. Shaft 6x4 1/2 ft. 10 ft. deep.

Value \$100.

N#4 A cut the mouth of which brs. N 68 1/2° W - 80 ft.

Cut 12x4 ft. 9 ft. face, course southerly. Cut mostly in earth or decomposed rock.

Value \$40.

N^o 5 A cut the mouth of which brs. N 70° W - 88 ft.
 caved, approximately 10x4 ft. 7 ft. face, course
 southerly.

Value

\$ 50.

N^o 6 A long cut the mouth of which brs. N 62½° E - 92 ft.
 Course of cut southwesterly 70 ft. to discovery shaft,
 breaking into discovery shaft: cut 4 ft. wide, 9 ft. face
 at shaft in hard rock.

Value

\$200.

OTHER IMPROVEMENTS ON THE COLLARD MILLSITE.

From Cor. No. 1

A frame house 12x14 ft. the west corner of which
 brs. S72°44'E - 250.0 ft.

An enclosure for stock about 65 ft. Diameter, the
 nearest point of which brs. N 65° E - 77 ft.

From Cor. No. 4

A well the center of which brs. N 22°20' W 180 ft.
 Well 5 ft. diameter, about 18 ft. deep.

INSTRUMENT.

This survey was made with a Young & Sons Mountain
 Transit NO. 6855. The courses were deflected from
 the true meridian as determined by direct solar observa-
 tions. The distances were measured with 50 ft. and 500
 ft. steel tapes.

Tombstone, Ariz.

Jan. 12, 1910.

John A. Rockafellow
 U.S. Mineral Surveyor.

AMENDED

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Collard Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by J. J. Riggs

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

the undersigned, on the first day of June 1903

The length of this claim is 1500 feet, and 284 claim 284 feet,

in a Westerly direction and

1216 feet in an Easterly 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

S 83° 00' E to the

The claim is situated and located in the Chiricahua Mining District, in

Cochise County, in the Territory of Arizona, about 3 miles

in a South Easterly direction from old Fort Bowie,

in the Intosh Canyon a fork of Emigrant Canyon. From the NE corner, the closing corner

between sections 16 and 21, on the East boundary of the Camp Bowie Military Reserve bears N 25° 58' E 651.0 feet.

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

a post in a mound of stone

at a point in a Westerly direction 284 feet from

the discovery shaft (at which this notice is posted), being in the center of the West

end line of said claim; thence N 7° 00' E 300 feet to a stone marked with a cross

witnessed by a stone monument along side, being the N. W. corner of said claim; thence

S 83° 00' E 1500 feet to a stone marked with a cross witnessed by a monument along side, being at the

NE corner of said claim; thence S 7° 00' W 300 feet

to a post in a mound of stone at the center of the East end of said claim;

thence same course 300 feet to a stone marked with a cross witnessed by a monument along side, being at the

SE corner of said claim; thence N 83° 00' W 1500 feet to a rock marked with a cross witnessed by a monument along side

at the SW corner of said claim; thence N 7° 00' E 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Collard Mine

Mining Claim, located by J. J. Riggs

on the first day of

June 1903, and recorded in Book 28 of Records of Mines, at

pages 529, 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 20 day of July 1907

J. J. Riggs.

TERRITORY OF ARIZONA, }
County of COCHISE } ss.

I, *W. McDonald*, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at *2:10* o'clock, *P*. M., on this *SEP 3 - 1909* day of *SEP 3 - 1909*, and duly recorded in Book No. *45* of *MINING* Records of *COCHISE* County, Arizona, at pages *173*.

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

W. McDonald
County Recorder.

COMPARED

5079

AMENDED

Notice of Location.

LODE CLAIM.

NO. 5079

Dated *SEP 3 - 1909* 190

Filed and Recorded at request of

John B. Riggs

SEP 3 - 1909 A. D. 190

at *2:10* P. M.

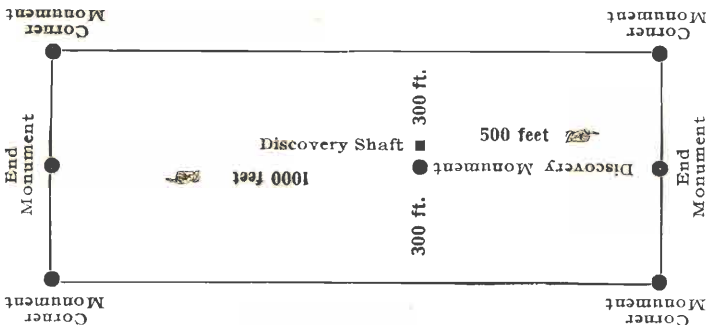
Book *45* Rec. of *Min.*

Pages *173*

W. McDonald
County Recorder.

By *W. McDonald*
Deputy Recorder.

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



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.

To whom all these presents may concern:

Know all men by these presents, that I, T.J. Riggs of the county of Cochise and Territory of Arizona, do hereby declare and publish as a legal notice to all the world that I have a valid right to the occupation, possession and enjoyment of all and singular, that tract or parcel of land, not exceeding five acres, situated lying and being in Emigrant Canyon, below the mouth of McIntosh Canyon, in Chiricahua Mining District in the county of Cochise in the Territory of Arizona, bounded and described as follows, to-wit:

The Collard Mill Site.

Beginning at cor. No. 1, the S.W. Cor. of location, a rock chiseled with a cross and C.M.S., witnessed by a monument alongside, whence the closing Cor. between Secs. 16 & 21 Tp. 15 S, R. 29 E. on the East boundary of the Camp Bowie Military Reserve bears S. 52° 16' W. 5507.8 ft. and the N.E. Cor. of the Collard Lode Claim for which this mill site is located bears S. 49° 33' W. 6098.0 ft.; thence N. 36° 06' E. 666.5 ft. to Cor. No. 2 which falls in the center of gulch and is marked by a stake, but to secure against loss is also marked by a witness Cor. S. 36° 06' W. 72.1 ft. indicated by a cross (x) and W.C. C.M.S. chiseled upon a rock in place with a stone monument alongside:

† thence from true Cor. S. 53° 54' E. 466.5 ft. to Cor No. 3, a rock chiseled with a cross and C.M.S. witnessed by a monument alongside; † thence S. 36° 06' W. 466.5 ft. to Cor. No. 4, a rock chiseled with a cross (x) and C.M.S. witnessed by a monument alongside;

† thence N. 53° 54' W. 466.5 ft. to Cor. No. 1 the place of beginning; containing five acres.

Together with all and singular the hereditments and appurtenances thereunto belonging.

Witness my hand and seal, this 25 th day of July 1909.

T.J. Riggs. (Seal)

NOV 15 1909

23 COMPARED

5097

TERRITORY OF ARIZONA,

County of Cochise.

I, C. A. McDonald, County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 2:10 o'clock, P. M., on this day of SEP 3 - 1909 and

filed in Book No. 1 of Millster records of Cochise County, Arizona, at 5:19-531. Witness my hand & official seal the day and year first above written.

C. A. McDonald
County Recorder

By Deputy

Recorder's Office,
TOMBSTONE, Cochise Co., Ariz.

Filed and recorded at request of

John E. Leary

SEP 3 - 1909 A. D. 190

at 2:10 P. M.

Book 1 of Millster

Pages 519-520 T 531

C. A. McDonald
County Recorder

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 _____

known as the F. J. Riggs
Howland Lode and Mill Site
 and showing the respective capacities in which they acted.

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

FINAL OATHS OF ASSISTANTS.

I, L. D. Mars
 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 F. J. Riggs

known as the Howland Lode and Mill Site
 represented in the foregoing field notes as having been surveyed by said mineral surveyor and under his
 direction ; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully
 and correctly executed, and the corner and boundary monuments established according to law and the instruc-
 tions furnished by the United States Surveyor-General for Arizona

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

Subscribed and sworn to by the above-named persons before me this 25
 day of February, 1880

My Commission
Expire Oct 15 1902
Daniel S. Rockefeller
Notary Public

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
Nov 15 1909, 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. J. Riggs
, known as the
Collard lode and Collard Mill Site
situate in Chiricahua Mining District,
Cochise County, Ariz., in Section
29, Township No. 15S, Range No. 29E,
and designated as Survey No. 2741 A and B, 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 Samuel L. Rockefeller
this 24
day of February, 1910

My Commission expires
Oct 15 1912
6-1044

Samuel L. Rockefeller
Notary Public

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona.

April 6, 1910, 1

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 T. J. Riggs

, known as the Collard lode and Collard Millsite

, situate in Chiricahua

Mining District, Cochise County,

Arizona, in Section 21, Township No. 15 S.
Approx. 15 15 S.

Range No. 29 E. and 29 E. Unsur., and designated as Survey

No. 2741 A & B, 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 4 cuts, 1 tunnel and 2 shafts,
total value \$690.00

and that no portion of said labor or improvements has been included in the estimate of
expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix,
Arizona, is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor General for Arizona.

4-687.

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

Office of U. S. Surveyor-General,

Phoenix, Arizona.

April 6, 1910, 190

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

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of T. J. Riggs,

known as the

Collard lode and Collard Millsite

situate in Chiricahua Mining District,

Cochise County, Arizona.

in Section 21, Township No. 15 S., Range No. 29 E. and Approx. 15 15 S. 29 E. Unsur. designated as Survey No. 2741 A & B

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

Surveyor, December 25, 1909, under my instructions dated

November 15, 1909, 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 of Frank S. Ingalls

U. S. Surveyor-General for Arizona.