

APR 7 - 1924

4-683

MINERAL SURVEY No. 3948

Arizona Land District

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

H. G. Laux

KNOWN AS THE

Robert E. Lee, Chopton, Dorothy A., and Dorothy A. No. 2 lodes

Ellsworth Mining District,

Yuma County, Arizona.

Unsur Section s 19 and 24, Township 7 N., Range s 12 and 13 W.

Surveyed under instructions dated March 26, 1924,

by C. C. Thompson, U. S. Mineral Surveyor.

Claim located See location notices, 19

Survey commenced March 31, 1924.

Survey completed April 3, 1924.

Address of claimant's Atty. F. H. Larsen, Room 220 Fleming Bldg., Phoenix, Arizona.

DATES OF AMENDED LOCATIONS.

MINERAL SURVEY NO. 3948.

ROBERT E. LEE LODE.

Beginning at Cor. No. 1,

Identical with Cor. No. 1 Chopton lode of this survey.

A post 4 ins. square, 5 ft. long, set 1 ft. in the ground to bed rock and surrounded by mound of earth and stone, scribed 1R-1C-3948, whence,

The N. E. Cor. Sec. 24, T. 7 N., R. 13 W., G. S. R. M., bears N. 4° 37' E. 617.8 ft.

No other bearing objects available.

Feet.

Thence S. 7° 23' W.

306.7 The east end center, being a stone monument, on line.

613.4 To Cor. No. 2.

Identical with Cor. No. 2-2-2 Chopton, Dorothy A. and Dorothy A. No. 2 lodes, all of this survey.

A post 4 ins. square, 5 ft. long, set 1 ft. in the ground to bed rock and surrounded by mound of earth and stone, scribed 2R-2C-2D-2D2-3948.

No bearing objects available.

Thence S. 85° 23' W.

1500 To Cor. No. 3.

Identical with Cor. No. 3 Dorothy A. lode of this survey.

A post 4 ins. square, 5 ft. long, set 1 ft. in the ground to bed rock and surrounded by mound of earth and stone, scribed 3R-3D-3948.

No bearing objects available.

Thence N. 7° 23' E.

306.7 The west end center, being a stone monument, on line.

613.4 To Cor. No. 4.

A post 4 ins. square, 5 ft. long, set 16 ins. in the ground and surrounded by mound of earth and stone,

SURVEY NO. 3948.

Feet. scribed 4R-3948.

No bearing objects available.

Thence N. 85° 23' E.

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

CHOPTON LODE.

Beginning at Cor. No. 1.

Identical with Cor. No. 1 Robert E. Lee lode of this survey, previously described, whence,

The N. E. Cor. Sec. 24, T. 7 N., R. 13 W., G. & S. R. M., bears N. 4° 37' E. 617.8 ft.

Thence S. 7° 23' W.

306.7 The west end center, being a stone monument, on line.

613.4 To Cor. No. 2.

Identical with Cor. No. 2-2-2 Robert E. Lee, Dorothy A. and Dorothy A. No. 2 lodes, all of this survey, previously described.

Thence N. 85° 23' E.

1500 To Cor. No. 3.

Identical with Cor. No. 3 Dorothy A. No. 2 lode of this survey.

A post 4 ins. square, 5 ft. long, set 16 ins. in the ground and surrounded by mound of earth and stone,

scribed 3C-3D2-3948.

No bearing objects available.

Thence N. 7° 23' E.

306.7 The east end center, being a stone monument, on line.

613.4 To Cor. No. 4.

A post 4 ins. square, 5 ft. long, set 16 ins. in the ground and surrounded by mound of earth and stone,

scribed 4C-3948.

No bearing objects available.

SURVEY NO. 3948.

Feet. Thence S. 85° 23' W.
1500 To Cor. No. 1 the place of beginning.

DOROTHY A. LODGE.

Beginning at Cor. No. 1.

Identical with Cor. No. 1 Dorothy A. No. 2 lode of this survey.

A post 4 ins. square, 5 ft. long, set 16 ins. in the ground and surrounded by mound of earth and stone, scribed 1D-1D2-3948, whence,

The $\frac{1}{4}$ Cor. to Secs. 19 and 24, T. 7 N., Rgs. 12 and 13 W., G.&S. R. M., bears S. 14° 16' E. 839.5 ft.

No other bearing objects available.

Thence N. 7° 23' E.

306.7 The east end center, being a stone monument, on line.
613.4 To Cor. No. 2.

Identical with Cor. No. 2-2-2 Robert E. Lee, Chopton and Dorothy A. No. 2 lodes, all of this survey, previously described.

Thence S. 85° 23' W.

1500 To Cor. No. 3.
Identical with Cor. No. 3 Robert E. Lee lode of this survey, previously described.

Thence S. 7° 23' W.

306.7 The west end center, being a stone monument, on line.
613.4 To Cor. No. 4.

A post 4 ins. square, 5 ft. long, set 16 ins. in the ground and surrounded by mound of earth and stone, scribed 4D-3948.

No bearing objects available.

SURVEY NO. 3948.

Feet. Thence N. 85° 23' E.
 1500 To Cor. No. 1 the place of beginning.

DOROTHY A. NO. 2 LODE.

Beginning at Cor. No. 1.
 Identical with Cor. No. 1 Dorothy A. lode of this survey, previously described,

whence,
 The $\frac{1}{4}$ Cor. to Secs. 19 and 24, T. 7 N., Rgs. 12 and 13 W., G.&S. R. M., bears S. 14° 16' E. 839.5 ft.

Thence N. 7° 23' E.

306.7 The west end center, being a stone monument, on line.
 613.4 To Cor. No. 2.

Identical with Cor. No. 2-2-2 Robert E. Lee, Chopton and Dorothy A. lodes, all of this survey, previously described.

Thence N. 85° 23' E.

1500 To Cor. No. 3.
 Identical with Cor. No. 3 Chopton lode of this survey, previously described.

Thence S. 7° 23' W.

306.7 The east end center, being a stone monument, on line.
 613.4 To Cor. No. 4.

A post 4 ins. square, 5 ft. long, set 1 ft. in the ground to bed rock and surrounded by mound of earth and stone, scribed 4D2-3948.

No bearing objects available.

Thence S. 85° 23' W.

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

All corners of this survey are identical with the corners of the locations.

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Variation at all corners of this survey 15° E.

LODE LINES.

As near as can be determined from present developments the veins of the locations embraced in this survey extend as follows from their respective discovery points:

Robert E. Lee lode, 80 ft. N. 85° 23' E. and 1420 ft. S. 85° 23' W.

Chopton lode, 20 ft. S. 85° 23' W. and 1480 ft. N. 85° 23' E.

Dorothy A. lode, 100 ft. S. 85° 23' W. and 1400 ft. N. 85° 23' E.

Dorothy A. No. 2 lode, 50 ft. S. 85° 23' W. and 1450 ft. N. 85° 23' E.

AREA.

Total area Robert E. Lee lode 20.661 Acres.

Total area Chopton lode 20.661 "

Total area Dorothy A. lode 20.661 "

Total area Dorothy A. No. 2 lode 20.661 "

Total area lode claim 82.644 Acres.

LOCATION.

This claim is located in the N. W. 1/4 Sec. 19 and the latter section unsurveyed, in the N. E. 1/4 Sec. 24, T. 7 N., Rgs. 12 and 13 W., G.&S. R. M., Ellsworth Mining District, Yuma County, Arizona.

ADJOINING CLAIMS.

Adjoining claims unknown.

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 this claim, by the claimant or

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his grantors, is not less than five hundred dollars and that said improvements consist of:

Robert E. Lee

No. 1 The discovery shaft ~~on the Robert E. Lee lode~~ is on the center line 80 ft. from the center of line 1-2, 4 x 6 ft. x 6 ft. deep.

Value \$50.00

No. 2 A shaft which from Cor. No. 2 Robert E. Lee lode bears N. 29° 30' W. 340 ft., 6 x 8 ft. in the clear of timbers and 480 ft. deep. The incline of the upper 80 feet is 64° and of the lower 400 ft. 78°. The direction of the shaft is N. 35° E. At 80 ft. from the surface a drift 4 x 6 ft. runs S. 85° 30' W. 35 ft. and a drift 4 x 6 ft. runs N. 85° 30' E. 100 ft. At 175 ft. from the surface a drift 4 x 6 ft. runs S. 85° W. 35 ft. and a drift 4 x 6 ft. runs N. 85° E. 115 ft. At 300 ft. from the surface a drift 4 x 6 ft. runs S. 85° 30' W. 260 ft., thence S. 81° W. 255 ft.

Value \$32,000.00

Value of an undivided one-fourth interest credited to this claim \$8,000.00

Chopton

No. 1 The discovery shaft ~~on the Chopton lode~~ is on the center line 20 ft. from the center of line 1-2, 5 x 7 ft. x 20 ft. deep.

Value \$300.00

Note: An undivided one-fourth interest in improvement No. 2 Robert E. Lee lode, value \$8,000.00, is also credited to this claim.

Dorothy A.

No. 1 The discovery cut ~~on the Dorothy A. lode~~; the face of which being the discovery point, is on the center line 100 ft. from the center of line 3-4, 8 ft. face, 5 ft. wide running N. 85° E. 14 ft.

Value \$60.00

Note: An undivided one-fourth interest in improvement No. 2 Robert E. Lee lode, value \$8000.00 is also credited to this claim.

Dorothy^A, No. 2

No. 1 The discovery cut ~~on the Dorothy A. No. 2 lode~~, the mouth

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of which being the discovery point, is on the center line 50 ft. from the center of line 1-2, 5 ft. wide running South 14 ft. to its 8 ft. face.

Value \$60.00

Note: An undivided one-fourth interest in improvement No. 2 Robert E. Lee lode, value \$8,000.00, is also credited to this claim.

The development of this claim in its entirety can best be accomplished through improvement No. 2 on the Robert E. Lee lode where a relatively small amount of drifting and crosscutting in proper directions will actually enter each lode location thereof. Therefore, an undivided one-fourth interest in the said improvement No. 2 on the Robert E. Lee lode, value \$8,000.00, is credited to each lode location of this claim.

OTHER IMPROVEMENTS.

A shaft which from Cor. No. 4 Dorothy A. No. 2 lode bears N. 6° E. 306 ft., 4 x 6 ft. x 8 ft. deep. Claimant unknown.

INSTRUMENT.

This survey was made with a C. L. Berger & Sons No. 4 transit. The courses were deflected from a meridian established in connection with my Sur. No. 3631, North Star et al lodes. The distances were measured with a Lufkin 660 ft. steel tape.

REPORT.

The N. E. Cor. Sec. 24, T. 7 N., R. 13 W., and the $\frac{1}{4}$ Cor. to Secs. 19 and 24, T. 7 N., Rgs. 12 and 13 W., G. & S. R. M., are the regular iron posts that have been adopted by the General Land Office for use on the public surveys and are properly marked.

SURVEY NO. 3948.

Note: The disagreement between these field notes and the location notices is due to errors in the latter.

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FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

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

H. G. Laux
 known as the Robert E. Lee, Chopton, Dorothy A. and Dorothy A. No. 2 lodes
 and showing the respective capacities in which they acted.

Thos. P. Quinn _____, *Chainman.*
 _____, *Chainman.*
 _____, *Axman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

~~We~~, I, Thos. P. Quinn

 and _____, do solemnly swear that ^I~~we~~ assisted _____
C. C. Thompson _____, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of H. G. Laux

 known as the Robert E. Lee, Chopton, Dorothy A. and Dorothy A. No. 2 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.

Thos. P. Quinn _____, *Chainman.*
 _____, *Chainman.*
 _____, *Axman.*
 _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 5th
 day of April, 19 24.

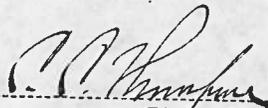
John Bellus

Notary Public.

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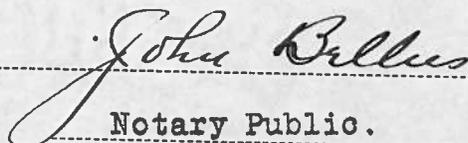
FINAL OATH OF U. S. MINERAL SURVEYOR.

I, C. C. Thompson, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
March 26, 1924, 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 H. G. Laux,
known as the
Robert E. Lee, Chopton, Dorothy A. and Dorothy A. No. 2 lodes,
situate in Ellsworth Mining District,
Yuma County, Arizona, in Sections
^{Unsur.}19 and 24, Township No. 7 N., Ranges No. 12 and 13 W., G. S. R. M.,
and designated as Survey No. 3948, 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.



U. S. Mineral Surveyor.

Subscribed and sworn to by the said C. C. Thompson,
U. S. Mineral Surveyor, before me John Bellus, a Notary Public,
this 5th
day of April, 19 24.


Notary Public.

My commission expires June 1, 1924.

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona.

May 12, 1924.

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

H. G. Laux

, known as the ROBERT E. LEE, CH PTON, DOROTHY A, and DOROTHY A NO. 2 lodes, situate in Ellsworth Mining District, Yuma County, in Section 19 & Uns. 24 Township No. 7 N, Range No. 12 & 13 W., and designated as Survey

No. 3948, 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^{or for each of} by claimant or his grantors, and that said improvements consist of 3 shafts, 2 cuts and 5 drifts, total value \$32,470.

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.

Charles M. Donohoe

United States Surveyor General for Arizona.

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**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.....

.....May 12....., 1924

I, U. S. Surveyor General forDistrict of Arizona.....

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

.....H. G. Laux.....

....., known as the

.....ROBERT E. LEE, CHOPTON, DOROTHY A. and DOROTHY A. NO. 2 lodes.....

situate inEllsworth..... mining district,

.....Yuma..... County,Arizona.....

in Section s 19 and Uns. 24., Township No.7 N....., Range No. 12 & 13 W.

....., designated as Survey No.3948.....

executed byC. C. Thompson....., U. S. Mineral

Surveyor,March 31 - April 3....., 1924, under my instructions dated

.....March 26....., 1924, 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.

Charles M. Donohoe

U. S. Surveyor General forArizona.....