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(4-683.)

Mineral Survey No. 2108 A. & B.

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Estate of Jas. W. Fellows

Thomas Wilson, Administrator

KNOWN AS THE

LEWIS LODE & LEWIS MILL SITE.

CLD HAT Mining District.

PINAL County, ARIZONA

Section _____, Township *10 S.*, Range *16 E. (unsurveyed)*

Surveyed under instructions dated *June 12, 1905*

by *Philip Cortzen*,
U. S. Deputy Mineral Surveyor

Claim located *See location notices.* 1

Survey commenced *July 20* 1905

Survey completed *July 22* 1905

6-171

Address
P. O. Address of Administrator;
Tucson, Ariz.

*Tree
ledge
is
area*

** LEWIS LODE **

Beginning at Corner No.1, identical with the location, which is a mound of stone four feet base and three feet high. Set a redwood post 4 ft. long and 4 ins. square, 2 ft. in the ground, scribed L, 1-2108 A on the North East face,

Corner No.3 of the Humming Bird Lode, Survey No.1838 bears N.9-23 E. 455 ft.distant.

U.S.Mineral Monument No.4 Old Hat District bears N.51-07'W. 1494 ft. distant.

Corner No.1 of the Lewis Mill Site Survey 2108 B, bears S.55-52'E.69643 ft. distant.

A black oak 16" in diam, bears N.31'W. 21 ft.distant and

A black oak 18" in diam. bears S.67°W. 31 ft.distant, both blazed and scribed L.1-2108 A. B.T.

Thence S.54-30' E.
Var. 13-30' E.

- 940 Road, bears N.W. and S.E.
1140 Road bears E and W.
1330 Gulch, course S.W. and N.E.
1500 Corner No.2., identical with the location, which is a mound of stone four feet base and three feet high. Set a quartzite stone 24x8x6 ins. 12 ins.in the ground, chiseled with a cross (x) and L.2-2108 A., from which
A black oak 18" in diam. bears S.59 1/2°W. 36 ft.dist. and
A cedar 8" in diam. bears S.36°E. 35 ft.dist., both blazed and scribed L.2-2108 A.B.T.

Thence N.31-35' E.
Var.13-30' E.

- 134 Road, bears N.W. and S.E.
164 Gulch, course N.W. and S.E.
300 East end center, identical with the location, which is a mound of stone three feet base and two feet high.
400 Ridge
600 Corner No.3. Identical with the location, which is a mound of stone four feet base and three feet high. Set a quartzite stone 24x12x6 inches, 12 ins. in the ground, chiseled with a cross (x) and L.3-2108 A. from which
A cross (x) on a quartzite ledge 2ft.above the ground bears S.70 1/2°E.52 ft. distant. and
A cross (x) on a quartzite ledge three feet above the ground bears N.56°E. 48 feet distant, both chiseled L.3-2108 A.B.R.

Thence N.54-30' W.
Var. 13-30' E.

- 1500 Cor.No.4.
Identical with the location, which is a mound of stone 4ft. base and 3ft. high. Set a redwood post 4ft, long and 4ins. square, 2ft.in the ground, scribed L.4-2108 A. on the S.E. side, from which
A black oak 8" in diam. bears S.59° E 58 ft.dist.and
A black oak 6" in diam. bears N.30 1/2° E. 16 ft.dist., both blazed and scribed L.4-2108 A.B.T.

Thence S.31-35' W.
Var. 13-30' E.

- 300 West end center, identical with the location, which is a mound of stone three feet base and two feet high.
502 Gulch, course S.E.
539 Road, bears N.W. and S.E.
600 Cor.No.1. the place of beginning.

Containing 20.613 Acres. ✓

** LEWIS MILL SITE **

Beginning at Corner No.1.

Identical with the location which is a mound of stone 4 ft. base and 3 ft. high.

Set an ash post 3 1/2 feet long and 3 ins. square 18 ins. in the ground, scribed L.M.S. 1-2108 B. whence

U.S. Mineral Monument No.4 Old Hat Mining District bears N.55-02' W. 8454. ft.

Cor.No.1. Lewis Lode, survey No.2108 A, bears N55°52' W. 6964.3 ft.

A mesquite 6" in diam. bears S.52° W. 6 ft. and

A mesquite 6" in diam. bears N.10° E. 8 ft. both blazed and scribed L.M.S. 1-2108 B.B.T.,

Thence S.84-20' E.

Var, 13°39' East.

660 Cor. No.2.

Identical with the location, which is a mound of stone four feet base and three feet high.

Set an ash post 4 ft. long and 4 ins. square, 2ft. in the ground scribed L.M.S.2-2108 B. from which

A mesquite 7" in diam. bears N.86 1/2° W. 87 ft. and

A mesquite 8" in diam. bears S.42 3/4° E. 107 ft., both blazed and scribed L.M.S. 2-2108 B.B.T.

Thence S. 13°30' E.

Var. 13°30' E.

234 Pepper Sauce Creek, course W to E,

330 Cor.No.3.

Identical with the location which is a mound of stone four feet base and three feet high.

Set an ash post 4 ft. long and 4 ins. square 18 ins. in the ground scribed L.M.S. 3-2108 B. from which

A sycamore 6 1/2 ft. in diam. bears N.30 1/4° E. 50 ft.

A walnut 24 ins. in diam. bears N.29 3/4° W. 25 ft., both blazed and scribed L.M.S.3-2108 B.B.T.

Thence N.84°20' W.

Var.13°30' E.

340 Gulch, course S.W. to N.E.

660 Cor.No. 4.

Identical with the location, which is a mound of stone four feet base and three feet high.

Set an ash post 3 ft. long and 4 ins. square, 18 ins. in the ground, scribed L.M.S. 4-2108 B., from which

A Walnut 2 ft. in diam. bears S.26° W. 36 ft. and

A Sycamore 3ft. in diam. bears N.27 3/4° E. 51 ft., both blazed and scribed L.M.S.4-2108 B.B.T.

Thence N.13°30' W.

Var. 13°15' E.

60 gulch, course, W to E.

120 Pepper Sauce Creek. course W. to E.

252 S.E. corner of an adobe house

330 Cor.NO.1 the place of beginning

Containing 4.723 Acres.

This claim is located in T.10 S., R.16 E., G. & S.R., B. & M. (unsurveyed), in the Old Hat Mining District, County of Pinal Territory of Arizona.

Adjoining Claims.

No claims bind on this lode.

Course of vein.

The course of the vein of this lode is S.54°-30' ¹⁵W. 1500 feet running from the West end center to the East end center.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimants and their grantors is not less than five hundred dollars, and that said improvements consist of

From the west end center of this lode the discovery shaft No.1 6x4x 10 ft.deep, bears S.54°-30'E. 750 ft. distant.
Value \$ 100.⁰⁰

From the West end center

An open cut, No.2,, 14x4x6 ft.average depth bears S,44°E. 183 ft. dist.
Value \$ 100.⁰⁰

And an open cut NO.3., 15x10x4 ft.average depth, bears N.71° E. 95 ft.dist.
Value \$ 100.⁰⁰

And an open cut No.4.. 16x5x4 ft.average depth, bears N.80°E. 35 ft.dist.
Value \$ 100.⁰⁰

And an open cut, No.5., 28x12x5 ft.average depth, bears S.42 E. 33 ft. dist.
Value \$ 200.⁰⁰

From Cor.No.1

An open cut, No.6.. 10x5x6 ft.average depth bears N.51° E. 135 ft. dist
Value \$ 100.⁰⁰

And a shaft, No.7., 8x8x8 ft.deep bears N.61° E. 80 ft.dist.
Value \$ 100.⁰⁰

And a shaft No.8., 6x5x10 ft.deep bears N.88° E. 198 ft.dist.
Value \$ 100.⁰⁰

From Cor.No.2.

An open cut, No.9., 6x6x4 ft.average depth bears N.30 W. 350 ft. dist.
Value \$ 100.⁰⁰

And an open cut, No.10., 8x6x5 ft.average depth bears N.28 W. 330 ft.dist.
Value \$ 100.⁰⁰

And a tunnel, No.11., 4x5x12 ft.long bears N,26°W. 300 ft.dist.
Value \$ 100.⁰⁰

O T H E R I M P R O V E M E N T S .

From Cor.No.2 of the Lewis Mill Site

An engine house 30 x 12, course of long side due E., bears S. 2 3/4°W.155 ft. dist and

A bunk house 15 x 12 ft., course of long side, E., bears S.38°W.,160 ft. dist.

Instrument.

This survey was made with a Queen Light Mountain Transit. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 50 and 300 foot steel tapes.

Polaris Observation.

At Cor.No.2 of the Lewis Lode on July 21st., 1905 at 11:32 P.M., L.M.T., I observe Polaris at eastern elongation. I mark this line by a bolt 18 inches long 400 ft. north of the corner.

At 6:45 A.M., L.M.T., July 22nd. I deflect azimuth $1^{\circ}26'$ W.

From the meridian thus established I determine the courses of the lines of this survey which agree with the courses thereof determined by the solar attachment within 1 minute.

Philip Coutzen

U.S. Deputy Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Philip Contzen

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 Estate

of Jas. W. Fellows, ^{Thomas Wilson} Administrator

known as the Lewis lode and Lewis mill-site

and showing the respective capacities in which they acted.

- Frank Dietrich, Chainman.
- Walter Percival, Chainman.
- Wiley Box, Axman.
- Leslie C. Miller, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Frank Dietrich, Walter Percival

and Wiley Box, do solemnly swear that we assisted Philip

Contzen, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of Estate of Jas. W. Fellows,

Thomas Wilson Administrator

known as the Lewis lode and Lewis Mill-site

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 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

- Frank Dietrich, Chainman.
- Walter Percival, Chainman.
- Wiley Box, Axman.
- Leslie C. Miller, Flagman.

Subscribed and sworn to by the above-named persons before me this 25th

day of August, 1905

D. J. Perry

NOTARY PUBLIC YUMA COUNTY

My commission expires September 9, 1907

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Coutzen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 12 1905, 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 Estate of Jas. W. Fellows, Thomas Wilson Administrator, known as the Lewis lode and Lewis mill-site situate in the Old Hat Mining District, Pinal County, Arizona, in Section —, Township No. 10 S., Range No. 16 E in survey of and designated as Survey No. 2108 A + 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 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.

Philip Coutzen
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Coutzen
U. S. Deputy Mineral Surveyor, before me _____
this 25th
day of August 1905.

D. M. Perry
NOTARY PUBLIC PIMA COUNTY
My commission expires September 9, 1907.

Affidavit of Five Hundred Dollars Improvements.

We, Frank Dietrich, and Walter Percival

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Lewis lode mining claim, situate in the Old Hat Mining district, Pinal County, Arizona Territory, for which Estate of Jas. W. Fellows by Thomas Wilson Administrator 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 grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Frank Dietrich

Walter Percival

TERRITORY OF ARIZONA, }
County of Pima } ss:

Sworn to and subscribed before me, this 25th

day of August, 1905



D. M. Perry

NOTARY PUBLIC PIMA COUNTY
My commission expires September 9, 1905

Location Notice.

Quartz Claim.

To All Whom It May Concern. This Mining Claim the Name of which is the "Lewis" 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 Jas. W. Fellows the undersigned, on the 29th, day of August 1896.

The length of the claim is fifteen hundred feet, and claim three hundred feet on each side of the discovery shaft, at which this notice is posted, lengthwise of the claim. The general course of the lode deposit and premises is from East to the West.

The claim is situated and located in Old Hat Mining District, in Pinal County, in the Territory of Arizona. about five miles in a Southerly ~~direction~~ direction from Oracle and joins on the Eastly end of the Southern Belle Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Westerly direction about 400 feet from the discovery shaft at which this notice is posted, being in the center of the Westly end lines of said claim; Thence Southerly 500 feet to a monument of stones, being the Southwest corner of said claim; Thence Eastly 750 feet to a monument of stones at the center of the South side line of said claim; Thence Eastly 750 feet to a monument of stones, being at the Southeast corner of said claim; Thence Northerly 300 feet to a monument of stones, at the center of the East end of said claim; thence northerly 300 feet to a monument of stones, being at the corner Northeastly of said claim; thence westly 750 feet to a monument of stones being at the center of the Northerly side line of said claim; thence westly 750 feet to a monument of stones at the Northeast corner of said claim; thence 500 feet to the place of beginning.

All done under the provisions of chapter six of Title xxxll, 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 29th, day of August 1896.

James W. Fellows,
per, W. R. Wemple,

Filed and recorded at request of W. R. Wemple September 8th, 1896. at 1 P. M.

Jose M. Ochoa, Recorder.

G. G. Thurston, Deputy.

Recorded in Book 14 Records of Lines, at Page 421.

I, W. B. Lewis, County Recorder in and for Pinal County, Arizona Territory, do hereby certify that the foregoing and annexed instrument, Location Notice of the Lewis Mining Claim, - - - - - , is a full, true, and correct copy of the original, as the same appears of record in my office in the County and Territory aforesaid, in Book No 14-- of Records of Mines - - - , at page 421, - thereof.

Witness my hand and the seal of this office this 9- day of June - - - - -
A. D. 1905.

W. B. Lewis -----

County Recorder, Pinal Co. Ariz.

Location Notice.

Of the Lewis -----

Mill Site Claim And Water Right.

Know All Men By These Presents, That Thomas Wilson, Administrator James W. Fellows Estate, the undersigned, have this day located a Mill Site for the purpose of erecting suitable works for reducing the ores of the Lewis Mining Claim, situated in Old Hat Mining District, Pinal County, Arizona Territory. The exterior boundaries of said Lewis Mill-Site Claim are as follows, viz:

Commencing at a monument of stone at N. E. corner of claim, and running thence in a Westerly direction 660 feet to a monument of stone at N. W. corner of claim, thence in a Southerly direction 550 feet to a monument of stone at S. W. corner of claim, thence in an Easterly direction 660 feet to a monument of stone at S. E. corner of claim, thence in a Northerly direction 330 feet to a monument of stone at N. E. corner of claim and place of beginning. This location may be more generally described as being situated in the Old Hat Mining District and about $1\frac{1}{2}$ Mile South Westerly of the Three C ranch, and about 2 miles South Easterly of the Southern Belle Mine and is also situated along the Pepper Sauce Gulch.

That we have also located in connection with the said Mill-Site Claim, --- 500 --- inches miners measure of the water of the Pepper Sauce Gulch under and in accordance with the laws of the Territory of Arizona regulating the location and possession of water rights.

The dimensions of the pipe for conveying the water from its natural course to the Lewis Claim is 3 inches.

Dated on the ground this 5th day of October 1903.

Witness:

Thomas Wilson.

B. N. Bravivich,

Administrator James W. Fellows Estate.

J. H. Sheridan,

Filed and recorded at request of Thos. Wilson on this 19 day of October A. D. 1903. at 9 o'clock A. M.

Thos. G. Peyton, Recorder.

By Mollie Long, Deputy.

Recorded in Book 8 Miscellaneous Records at Page 88.

I, F. E. Devine, County Recorder in and for Pinal County, Arizona Territory, do hereby certify that the foregoing and annexed instrument, of the Lewis Mill-Site Claim and Water Right. - - - - - , is a full, true, and correct copy of the original, as the same appears of record in my office in the County and Territory aforesaid, in Book No. 8. - - of Miscellaneous Records, at Page 88, - - thereof.

Witness my hand and the seal of this office this 9 day of June A. D. 1905.

~~F. E. Devine~~ *F. E. Devine*

County Recorder, Pinal, Co. Ariz.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

Oct. 6, 1905

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of Jas. W. Fellows by Thomas Wilson, Administrator

known as the Lewis Lode and Lewis Mill Site.

situate in Old Hat

Mining District, Pinal County, Arizona

in Section , Township No. 10 S., Range No. 16 E. (unsurveyed), and designated as Survey No. 2108 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 3 Shafts, 7 cuts & 1 Tunnel, Total Value \$1200⁰⁰/_x,

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.

(signed) 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

Oct 6, 1905

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of estate of Jas. W. Fellows, by Thomas Wilson, Administrator

known as the Lewis Lode and Lewis Mill Site.

situate in Old Hat Mining District, Pinal County, Arizona

in Section _____, Township No. 10 S., Range No. 16 E. (unsurveyed) _____, designated as Survey No. 2108 A. & B.

executed by Philip Contzen, U. S. Deputy Mineral Surveyor, July 20 and July 22, 1905, under my instructions dated June 12, 1905, 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 D. Lyall

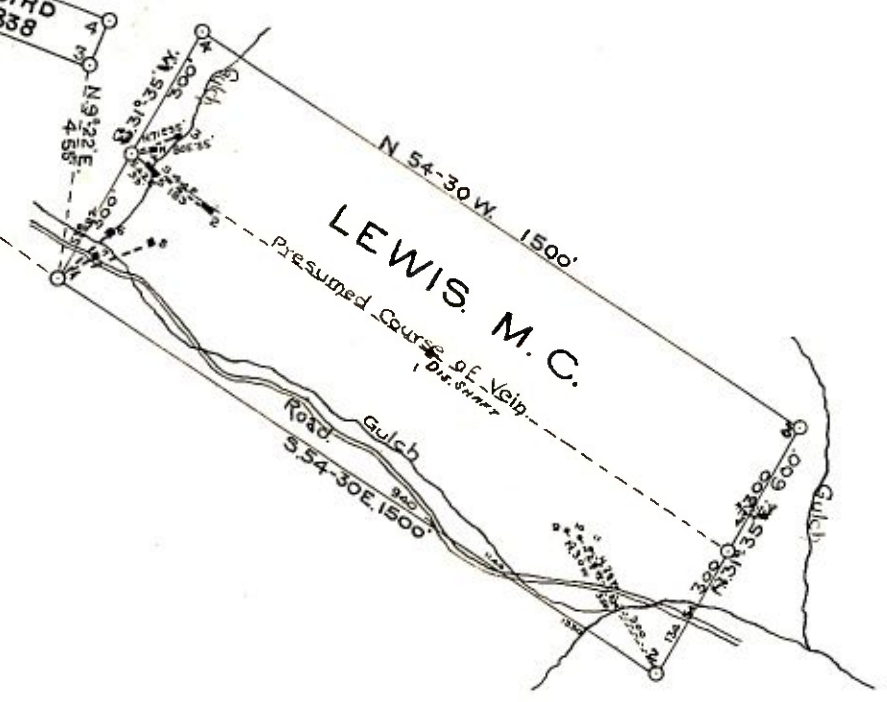
U. S. Surveyor-General for Arizona.

SURVEY No. 2108A & B
 OLD HAT MINING DISTRICT.
 PINAL CO. ARIZ.
 Surveyed July 20-22-1905
 By Philip Contzen
 U.S. Dep. Min. Surveyor.

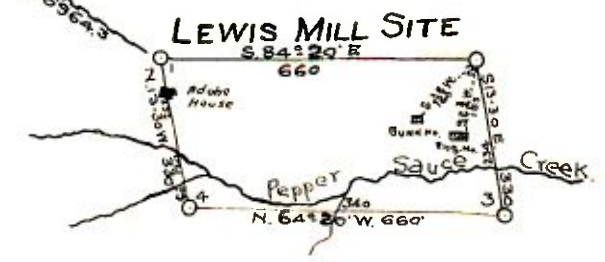
184 36 11 397

HUMMING BIRD
 Survey No. 1838

V.S.M.M.N. 2A
 N. 51° 07' W. 1434'



U.S.M.M.N. 2A N 55-02 W 8454 ft.
 Cor. N 1 - Lewis Loop N 55-52 W 6962.3



Scale 1" = 400'