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4-683.

MINERAL SURVEY No. 2680

LOT No.

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Mrs. L. J. Lemons and E. L. Drew

KNOWN AS THE

Triangle

Turquoise Mining District,

Cochise County, Arizona.

Section Approximately 19 S., Range 25 E. Unsurveyed

Surveyed under instructions dated August 6, 1909

by H. W. Jorgensen.
U. S. ~~Deputy~~ Mineral Surveyor.

Claim located See location notice, 1909.

Survey commenced August 31, 1909.

Survey completed September 1, 1909.

6-822

Address of Claimants' attorneys:

Richardson & Doan,
Douglas, Arizona.

SURVEY NO. 2680.
Triangle lode.

Feet.

Beginning at Cor.No.1, the S.W. corner, a corner of location identical with the S.E. corner of Morning Star lode, unsurveyed, and on the N. side line of April Fool lode, unsurveyed, a monument of stones 2½ ft. high, placed over a stake driven in the ground. I mark the corner with a pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground in a monument of stones and scribe the post 1-2680 TL, whence a quartzite boulder, 12 ins. X 12 ins., level with the surface, chiseled X-1-2680 BR brs S. 38°33' W. 28.30 ft., and a porphyry boulder 5 ins. X 15 ins., and 3 ins. above the surface; chiseled the same, brs N. 17° W., 16.80 ft., and U.S.L.M. No. 1319 brs N. 85°07' W. 2449.7 ft.

Thence N. 10°41' E.

760.1 To Cor.No.2, a corner of location, identical with the S.W. corner of Rosemary lode, unsurveyed, and on the E. side line of Morning Star lode, unsurveyed, a pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground in a monument of stones and scribed NWCT. I add to the scribing, 2-2680 TL whence a limestone boulder 12 ins. X 18 ins., 8 ins. above ground, chiseled X-2-2680 BR brs N. 44°20' W. 19.77 ft., and a limestone boulder 12 ins. X 24 ins., 6 ins. above ground chiseled the same brs S. 77°40' E. 6.43 ft.

Thence S. 87°49' E.

179.2 To N. end center location monument, a pine post 4 ft. long 4 ins. sq., set 1 ft. in the ground in a monument of stones and scribed NCET. I add to the scribing 2680 TL.

380.9 Same bearing to Cor.No.3, a corner of location, identical with the S.E. corner of Rosemary lode, unsurveyed, with the N.E. corner of Little Tommy lode, unsurveyed, and probably with a corner of Scorpion lode, unsurveyed, a pine post 4 ft. long, 4 ins. sq., set 1 ft. in the ground in a monument of stones and scribed NECT, NECLT. I add to scribing,

Feet. 3-2680 TL,whence a limestone boulder 10 ins.X 18 ins.and
 6 ins. above ground, chiseled X-3-2680BR brs N.21°W.4.80 ft.
 and a limestone boulder, similar in size and chiseled the
 same brs S.2°42'W. 24.35 ft., and Cor.No.1, Silver Peak
 lode, Survey No.2623 brs S.8°04'E. 26.5 ft.

Thence S.32°55'30"W.

38.2 Post scribed NCELT.

76.1 Same bearing, post scribed NWCLT, NECTNO.2 being the N.W.
 corner of Little Tommy lode, and the N.E. corner of Triangle
 No.2 lodes, both unsurveyed.

265.6 Same bearing to Cor.No.2 Comet lode, Survey No.2631.

411.7 Same bearing to post scribed NCE T No.2

550.6 Same bearing, intersect the E.end of a one-story frame
 building, 12 X 28 ft. at 5.6 ft. from the S.E. corner.

578.3 Same bearing to monument for N.end center of Comet lode,
 post pulled out, scribed NCEC 2631.

603.9 Same bearing to N.W. corner Triangle No.2 lode, unsurveyed,
 a post scribed NWC TNo.2.

856.0 Same bearing, intersect the E.end of a one-story frame
 building, 20 X 30 ft., at 6.7 ft. from the S.E. corner.

892.0 Same bearing to Cor.No.4, a corner of location, a pine post
 4 ft. long, 4 ins. sq. set 1 ft. in the ground in a monu-
 ment of stones and scribed SECT. I add to scribing 4-2680
 TL, whence a quartzite boulder 8 ins.X 15 ins., 4 ins. above
 ground, chiseled X-4-2680 BR brs S.75°07'E. 23.18 ft., and
 a quartzite boulder 8 ins.X 12 ins. level with the sur-
 face, chiseled the same, brs S.43°30'E.16.04 ft., and Cor.
 No.1 Comet lode, Survey No.2631 brs S.32°55'30"W. 2.4 ft.

Thence N.87°49'W.

5.6 To Cor.No.5, a corner of location, on the N.side line of
 April Fool lode, unsurveyed, a pine post 4 ft. long, 4 ins.
 sq. set 1 ft. in the ground in a monument of stones and
 scribed SCET. I add to scribing 5-2680 TL, whence a quartz-
 ite boulder 6 ins.X 12 ins., 2 ins. above ground, chiseled

Feet.

SURVEY NO. 2680, continued.

X-5-2680 BR brs S.50°13'W. 34.10 ft. and a quartzite boulder 18 ins.X 18 ins. and 4 ins. above ground, chiseled the same, brs S.26°51'W. 32.30 ft. and Cor.No.1, Comet lode Survey No.2631, brs S.62°47'E. 4.8 ft.

Thence N.62°47'W.

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

Ledge.

The presumed course of the ledge on this claim is from Cor.No.5, N.29°30'E 228.6 ft., thence N.17°33'30"E. 584.4 ft.

Area.

Total area, Triangle lode, 3.694 Acres.

Improvements.

I certify that the value of the labor and improvements on this claim, placed thereon by the claimants and their grantors is not less than Five Hundred Dollars, and that the said improvements consist of:

No.1	Discovery shaft, 4 X 6 X 12 ft. brs from Cor.No.2, S.0°17'E. 564 ft., value	\$120.00
No.2	Shaft, 4 X 6 X 10 ft. brs from Cor.No.2, S.2°30'E. 537 ft., value,	100.
No.3	Open cut, 6 ft. wide, 45 ft. long, and 10 ft. face, course N.12°30'E.; the face brs from Cor.No.2 S.7°55'E. 188 ft., value,	300.
	Total value of improvements,	\$ 520.00

Buildings on the claim.

From Cor.No.1. S.68°28'E., 21.35 ft. S.W. corner one-story frame house, 18 X 18.5 ft. Store.

N.63°51'E., 26.40 ft. S.W. corner one-story frame house, 20 X 30 ft. Store.

N.40°52'E., 43.10 ft., S.W. corner one-story frame house 16 X 32 ft. Restaurant.

N.29°50'E. 64.5 ft. S.W. corner one-story frame house, 14 X 22 ft. Barber shop.

From point on line 1-2, 181.05 ft. from Cor.No.1. S.25°E. 74.0 ft. S.W. corner one-story frame building, 30 X 38 ft. Rooming house.

S.73°15'E. 56.0 ft. S.W. corner one-story frame house, 16 X 24 ft. Rooming house.

S.79°20'E. 20.6 ft. N.W. corner one-story frame building
40 X 24 ft. Saloon.

N.45°05'E. 50.3 ft. S.W. corner one-story frame building
16 X 46 ft. Restaurant.

N.30°31'E. 59.7 ft. S.W. corner one-story frame building
24 X 76 ft. Saloon and rooming house.

From point on line 1-2, 278.35 ft from Cor.No.1.

N.67°49'E. 25.2 ft. S.W. corner one story frame building
12 X 12 ft. Real estate.

N.81°40'E. 35.5 ft. S.W. corner tent, 12 X 14 ft.

N.87°E. 59.5 ft. S.E. corner tent, 10 X 12 ft.

N.84°47'E 158.8 ft. S.W. corner one-story frame house
10 X 24 ft.

S.88°17'E. 141.2 ft. S.W. corner one-story frame house,
12 X 28 ft.

Adjoining claims.

North. Rosemary^{lode}, unsurveyed. Leadville Townsite and Leasing Co.
claimant.

East Little Tommy^{lode}, unsurveyed. Jones & Johnson, claimants.
Triangle No. 2^{lode}, unsurveyed. John Jones and E.E. Towner,
claimants.
Comet^{lode}, Survey No. 2631, Drew, Sharkey, and Smith, claimants.

South. April Fool^{lode}, unsurveyed, Calumet and Arizona Mining Co.,
claimant.

West. Morning Star^{lode}, unsurveyed, Thos. Pidwell, claimant.

Location.

This survey is located approximately in T.19 S.R.25 E.
unsurveyed, in the Turquoise Mining District, Cochise
County, Arizona.

REPORT*

Instruments.

This survey was made with a Buff & Buff transit. The
courses were deflected from the meridian as determined
by direct solar observations. The distances were measured
with 100 ft. and 500 ft. steel tapes.

Variation.

Variation at all corners, 12°30'E.

H. H. Rogers
U.S. Mineral Surveyor.

Bisbee, Arizona, September 20, 1909.

* Report.

U.S.L.M. No. 1319 is visible from Cor. No. 1, and the distance was measured directly. I also observed it from Cor. No. 3, and from Cors. No. 2 and 1 of the Comet lode,^{Sur. No. 2631,} and noted the bearings from these corners as S. 79° 57' 30" W., S. 83° 53' 30" W., and N. 84° 46' W. respectively.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by H. W. Jorgensen

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 _____

Mrs. L. J. Lemons and E. L. Drew

known as the Triangle

and showing the respective capacities in which they acted.

_____, *Chainman.*

Jno. Chris. Radovich, *Chainman.*

_____, *Asman.*

_____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

I

We, Jno. Chris. Radovich

~~and~~ _____, do solemnly swear that ~~we~~ ^I assisted _____

H. W. Jorgensen, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Mrs. L. J. Lemons and E. L. Drew

known as the Triangle

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~~ ^{my} 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.

Jno. Chris. Radovich, *Chainman.*

_____, *Chainman.*

_____, *Asman.*

_____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 22nd

day of September, 1909.

F. D. Burdick, *Notary Public*
in and for Cochise County, Arizona.

My Commission expires Feb. 27, A. D. 1911

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, H. W. Jorgensen, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 6, 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 Mrs. L. J. Lemons and E. L. Drew, known as the Triangle, situate in Turquoise Mining District, Cochise County, Arizona, in Section approximately, Township No. 19 S., Range No. 25 E. unsurveyed, and designated as Survey No. 2680, 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 their 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.

H. W. Jorgensen
U. S. Mineral Surveyor.

Subscribed and sworn to by the said
U. S. Mineral Surveyor, before me

H. W. Jorgensen
J. W. Burdick

this 22d
day of Sept, 1909

J. W. Burdick Notary Public

in and for Cochise County, Arizona.

My Commission expires Feb. 27, A. D. 1911

Affidavit of Five Hundred Dollars Improvements.

We, D. A. Richardson and Frank D. Doan

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Triangle mining claim, situate in Superior Mining district, Cook's County, Arizona Territory, for which Mrs. L. J. Levens and Ed Drew

have 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 their grantor exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

D. A. Richardson

Frank D. Doan

TERRITORY OF ARIZONA, }
County of Cook's } ss:

Sworn to and subscribed before me, this 16th



day of Sept., 1909
My commission expires Sept 1, 1912
Alice Mednerway
Notary Public

AUG 6-1909

Leaving

SECOND
 AMENDED
 NOTICE OF MINING LOCATION
 Lode Claim.

TO WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the "TRIANGLE" 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 Mrs. L. J. Lemons and Ed Land, the present owners of said mining claim, the undersigned, on the 19th day of July, A. D. 1909.

The length of this claim is 820 feet, and we claim 590 feet in a northerly direction and 230 feet in a southerly direction from the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 200 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 northerly to the southerly.

The claim is situated and located in the Turquoise Mining District, Cochise County, Arizona, about three-fourths of a mile in a North Easterly direction from the Leadville Mining Camp.

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

Beginning at a post in a monument of stones at a point in a northerly direction 590 feet from the discovery shaft at which this notice is posted, being the center of the north^{end} line of said claim; thence easterly 205 feet to a post in a monument of stones, being the northeast corner of said claim; thence southwesterly 900 feet to a post in a monument of stones at the southeast corner of said claim, thence westerly six feet to a post in a monument of stones at the center of the south end of said claim; thence northwesterly thirty-five feet to a monument of stones at the southwest corner of said

claim, being identical with the southeast corner of the Morning Star lode; thence northerly 770 feet to a post in a monument of stones, being at the northwest corner of said claim; thence easterly 180 feet to the place of beginning.

This is a second amended location notice of the Triangle mining claim, located August 26, 1908, by William Blackburn, E.M. Towner and George M. Land, the amended location notice of which was recorded August 26, 1908, at 2;25 P.M., in Book No.42, Records of Mines, at page 247, in the office of the County Recorder of Cochise County, Arizona, and is made for the purpose of more accurately and particularly describing the said claim, and for the purpose of improving on the form of said amended location notice.

All done under the provisions of Chapter Six, 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.

Dated and posted on the ground, this 19th day of July, 1909.

Mrs. L.J. Lemons

Ed Land

Filed and recorded at request of Richardson & Doan Jul. 20 1909 at 1 P.M. in Book 40 Record of Mines at Pages 340 and 341.

Territory of Arizona, |
County of Cochise. | SS

I, C.A. McDonald, County Recorder in and for the County and Territory aforesaid, do hereby certify that I have compared the annexed and foregoing copy with the original Second Amended Location Notice of the "TRIANGLE" Mining Claim, filed for record in my office on the 20th day of July, A.D. 1909 and recorded in Book No.40 Records of Mines at Pages 340 and 341 and that the same is a full, true and correct copy of said original and of the whole thereof.

Given under my hand and seal of office this 26th day of July, A.D. 1909.

--- *C.A. McDonald* ---
County Recorder.

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

DEPARTMENT OF THE INTERIOR,
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

October 28, 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

Mrs. L. J. Lemons and E. L. Drew,

, known as the TRIANGLE

, situate in Turquoise

Mining District, Cochise County,

, in Section Approx., Township No. 19 S.

Range No. 25 E., Unsur., and designated as Survey
No. 2680, 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 claimants or their grantors, and
that said improvements consist of 2 shafts and 1 cut, total value, \$520.00

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,

October 28, 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

Mrs. L. J. Lemons and E. L. Drew,

, known as the

TRIANGLE

situate in Turquoise Mining District,

Cochise County, Arizona

in Section Approx., Township No. 19 S., Range No. 25 E., Unsur

, designated as Survey No. 2680

executed by H. W. Jorgensen, U. S. Deputy Mineral

Surveyor, Aug. 31 - Sept. 1, 1909, under my instructions dated

Aug. 6, 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.

Frank S. Jorgensen

U. S. Surveyor-General for Arizona.