

Plotted

4-683

MINERAL SURVEY No. 3335

LOT No.

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Charles Clason

KNOWN AS THE

MORNING STAR NO. 4. LODE.

WARREN

Mining District,

COCHISE

County,

ARIZONA

Section 8, Township 23 South, Range 24 E. G & S R B & M.

Surveyed under instructions dated August 25th, 1916.

by Ralph L. Motz

U. S. Mineral Surveyor.

Claim located See location notice, 19 .

Survey commenced August 26th, 1916.

Survey completed August 29th, 1916.

Address of claimant Bisbee, Arizona. Box 645.

DATES OF AMENDED LOCATIONS.

SURVEY NO. 3335.

Morning Star No. 4. Lode.

Beginning at Cor No 1, the S E Cor, identical with location and situated on lines 6-7 and 1-2 of Sur No 1387 Webster lode and Sur No 1670 Contention lode, respectively, at N 24° 11' E 336.2 ft from Cor No 2 Sur No 1670 Contention lode and N 24° 11' E 305.0 ft from Cor No 7 Sur No 1387 Webster lode, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3335 M S 4, whence a limestone ledge with 35 x 30 ins exposure and chiseled BR x 1-3335 brs S 49° 49' E 4.9 ft and a second limestone ledge with 22 x 6 x 7 ins high exposure and like chiseling brs N 0° 31' E 9.0 ft, and the 1/4 Cor between Secs 8 and 17, Tp 23 S., R 24 E., G & S R B & M brs S 53° 06' W 1536.9 ft., and U S M M No 4 Warren Mining District brs S 66° 53' E 5949.6 ft., and Cor No 6 Sur No 1387 Webster lode brs N 24° 11' E 259.4 ft., Cor No 8 Sur No 1387 Al Hassan lode brs N 24° 11' E 259.4 ft., Cor No 1 Sur No 1670 Contention lode brs N 24° 11' E 259.4 ft., Cor No 2 Sur No 2133 Morning Star lode brs N 66° 30' W 696.2 ft.

thence N 66° 30' W

696.2 to Cor No 2 Sur No 2133 Morning Star lode, also intersect line 4-1 Sur No 1670 Contention lode at N 86° 51' W 745.8 ft from Cor No 1, and S 86° 51' E 750.3 ft from Cor No 4, (Cor No 1 Sur No 2133 Morning Star lode which is identical with Cor No 7 Sur No 1387 Al Hassan lode brs N 53° 59' E 532.7 ft from this point.)

1500.0 to Cor No 2, the S W Cor, identical with location, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 2-3335 M S 4, whence a schist ledge 32 x 42 x 25 ins high chiseled B R x 2-3335 brs N 76° 57' W 12.1 ft., and a second schist ledge with 33 x 37 ins exposure with like chiseling brs N 6° 17' E 23.7 ft.

thence N 24° 11' E

259.4 to original location for west end center being a mound of stones 3 ft high with a 3 ft base,

310.0 intersect lines 6-7 and 1-2 of Sur No 2133 Morning Star lode and Sur No 2674 Morning Star No 2 lode, respectively at N 75° 10' W 1078.9 ft from Cors No 7 and 1 of Sur No 2133 Morning Star lode and Sur No 2674 Morning Star No 2 lode, respectively, and S 75° 10' E 403.1 ft from Cor No 6 Sur No 2133 Morning Star lode and S 75° 10' E 369.6 ft from Cor No 2 Sur No 2674 Morning Star No 2 lode.

537.4 to Cor No 3, the N W Cor, identical with location and situated on line 3-4 and 3-4 of Bisbee Townsite Survey and Sur No 2674 Morning Star No 2 lode, at N 66° 30' W 2191.2 ft from Cor No 3 Bisbee Townsite Survey and S 66° 30' E 448.8 ft from Cor No 4 Bisbee Townsite Survey, and N 66° 30' W 1046.0 ft from Cor No 4 and S 66° 30' E 457.8 ft from Cor No 3 of Sur No 2674 Morning Star No 2 lode, respectively, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3335 M S 4, whence a schist ledge with 22 x 35 x 14 ins high exposure chiseled B R x 3-3335 brs N 84° 46' W 7.6 ft., and a second schist ledge 60 x 38 x 63 ins high exposure and like chiseling brs S 56° 45' W 17.8 ft.

thence S 66° 30' E

732.0 along line 4-3 Bisbee Townsite Survey, intersect west line of frame building at N 32° 30' E 8.0 ft from the southwest corner of same,

768.8 intersect east line of same building at N 32° 30' E 13.7 ft from the southeast corner of same,

- 780.6 intersect line 3-4 Sur No 2010 Quartzite Strip lode at N 25° 00' 30" E 28.2 ft from Cor No 4,
- 927.8 intersect west line of frame-plastered building at S 36° 30' W 3.8 ft from the northwest corner of same,
- 944.7 intersect north line of same building at S 53° 30' E 16.5 ft from the northwest corner of same,
- 977.6 intersect lines 1-2 Sur No 2010 Quartzite Strip lode at N 24° 45' E 59.9 ft from Cor No 1, (Cor No 4 Sur No 2010 Quartzite Strip lode brs N 57° 20' W 199.0 ft from Cor No 1 of same survey.)
- 1046.0 to Cor No 4 Sur No 2674 Morning Star No 2 lode, also intersect line 6-7 Sur No 1387 Al Hassan lode at N 8° 03' E 81.2 ft from Cor No 7 and S 8° 03' W 218.8 ft from Cor No 6. Cor No 1 Sur No 2674 Morning Star No 2 lode which is identical with Cor No 7 Sur No 2133 Morning Star lode and situated on line 6-7 Sur No 1387 Al Hassan lode brs S 8° 03' W 67.2 ft from this point. Cor No 1 Sur No 2133 Morning Star lode is identical with Cor No 7 Sur No 1387 Al Hassan lode,
- 1110.0 intersect the west line of frame building at N 34° W 6.0 ft from the southwest corner of same,
- 1117.1 intersect south line of same building at N 56° E 3.8 ft from the southwest corner of same,
- 1168.5 intersect north line of frame building at S 66° 30' W 14.5 ft from the northeast corner of same,
- 1189.8 intersect east line of same building at S 23° 30' E 15.6 ft from the northeast corner of same,
- 1500.0 to Cor No 4, the N E Cor, identical with location and situated on line 3-4 of Bisbee Townsite Survey at N 66° 30' W 691.2 from Cor No 3, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3335 M S 4, whence Cor No 4 Sur No 2674 Morning Star No 2 lode brs N 66° 30' W 454.0 ft., and Cor No 1 Sur No 2010 Quartzite Strip lode brs N 73° 01' W 527.1 ft.

thence S 24° 11' W

278.0 to east end center, identical with location and with Cors No 8, 6 and 1 of Sur No 1387 Al Hassan lode, Sur No 1387 Webster lode, and Sur No 1670 Contention lode, respectively, being a monument of stones 3 ft high with a 3 ft base. (Cor No 7 Sur No 1387 Al Hassan lode brs N 41° 32' W 473.2 ft from this point.)

537.4 to Cor No 1, the place of the beginning.

LEDGE.

The presumed course of the vein on this claim is from the east end center N 66° 30' W 1500.0 ft.

AREAS.

Total area of Morning Star No 4- - - - -	18.504 A.
Area in conflict with	
Sur No 2010 Quartzite Strip - - -	-0.199 A.
Sur No 1387 Al Hassan - - - - -	-1.784 A. X
Sur No 1670 Contention- - - - -	-2.073 A.

Sur No 2133 Morning Star - - - - -8.209 A. ✓

Sur No 2674 Morning Star No 2 - - -3.556 A. ✓

Sur No 2674 Morning Star No 2
exclusive of its conflict with
Sur No 2010 Quartzite Strip - - -3.357 A.

IMPROVEMENTS.

I hereby certify that the value of the labor and improvements made upon this claim by the claimant or his grantors was at the time of survey as follows:-

- No.1. Discovery tunnel 4 x 6 x 10 ft long brg S 29° 30' E, the mouth of which brs from east end center on lode line 440 feet. Value \$ 50.00
 - No.2. Open cut 4 x 10 x 15 ft long brg S 53° E, the mouth of which brs from a point on line 1-2 N 66° 30' W 696.2 ft from Cor No 1, N 69° E 74.0 ft. Value \$ 35.00
 - No.3. Tunnel 4 x 6 x 61 ft long brg S 29° 30' E, the mouth of which brs from a point on line 1-2 N 66° 30' W 696.2 ft from Cor No 1, N 72° 18' E 316.0 ft. All except the last 20 feet is old work. The last 20 feet was done for the benefit of this claim. Value of 20 feet. \$180.00
- Total Value \$265.00

OTHER IMPROVEMENTS.

- Open cut 4 x 13 x 23 feet long, with tunnel in face 4 x 6 x 38.6 ft long, both brg S 13° 30' W. The mouth of open cut brs from Cor No 3 S 64° 07' E 403.0 ft.
- Shaft 4 x 6 x 10 ft deep brs from east end center N 59° 26' W 75.2 ft.
- Shaft 4 x 6 x 10 ft deep brs from same point N 69° 33' W 77.0 ft.
- Shaft 4 x 6 x 10 ft deep brs from same point N 72° 07' W 90.5 ft.
- Shaft 4 x 6 x 10 ft deep brs from same point N 69° 33' W 100.0 ft.
- Shaft 4 x 6 x 8 ft deep brs from same point N 67° 09' W 114.3 ft.
- Shaft 4 x 6 x 11 ft deep brs from same point N 55° 44' W 103.5 ft.
- Shaft 6 x 7 x 10 ft deep brs from same point N 58° 18' W 124.4 ft.
- Shaft 6 x 6 x 6 ft deep brs from same point N 58° 39' W 133.5 ft.
- Shaft 5 x 7 x 10 ft deep brs from same point N 61° 32' W 149.8 ft.
- Shaft 4 x 6 x 9 ft deep brs from same point N 64° 11' W 164.2 ft.
- Shaft 4 x 6 x 10 ft deep brs from same point N 64° 41' W 179.0 ft.
- Shaft 4 x 6 x 9 ft deep brs from same point N 65° 51' W 198.5 ft.

Shaft 4 x 6 x 8 ft deep brs from same point N 66° 30' W
208.8 ft.

Shaft 4 x 6 x 10 ft deep brs from same point N 66° 30' W
218.1 ft.

Open cut 4 x 10 x 15 ft long with tunnel in face 4 x 6 x
6 ft long, both brg S 34° 30' W, the mouth of open cut
brs from Cor No 3 S 43° 58' E 30.1 ft.

A frame building 22.4 x 36.3 ft, long side brg S 57° 30'
E, the southwest corner of which brs from a point on line
3-4 S 66° 30' E 732.0 ft from Cor No 3, S 22° 30' W 8.0
ft.

A frame building 35.0 x 42.5 ft, long side brg S 68° E,
the north east corner of which brs from a point on line
3-4 S 66° 30' E 1046.0 ft from Cor No 3, N 88° 44' W
264.3 ft.

A frame building 26.0 x 30.0 ft, long side brg N 33° E,
the northeast corner of which brs from same point S 37°
36' W 73.8 ft.

A frame building 25 x 30 ft, long side brg N 31° W, the
northeast corner of which brs from same point S 52° 11' E
103.9 ft.

A frame building 24.5 x 30 ft, long side brg N 31° W, the
northeast corner of which brs from same point S 25° 18' E
84.0 ft.

A frame building 24 x 29 ft, long side brg N 46° 30' W,
the northwest corner of which brs from same point S 8°
56' E 128.1 ft.

A frame building 12 x 21 ft, long side brg N 53° 30' E,
the northeast corner of which brs from same point, S 22°
50' E 168.7 ft.

A frame building 28 x 38 ft, long side brg N 39° E, the
northwest corner of which brs from same point S 1° 21' W
166.5 ft.

A frame building 24 x 24.5 ft, long side of which brs N
50° E, the northeast corner of building brs from same
point S 7° 07' E 197.4 ft.

A frame building 27 x 46 ft., long side brg N 32° W, the
southwest corner of which brs from a point on line 1-2
N 66° 30' E 696.2 ft from Cor No 2, N 41° 19' E 189.2 ft.

A frame building 25 x 45 ft, long side brg N 56° 30' W
the southwest corner of which brs from same point N 49°
18' E 303.4 ft.

A frame building 27 x 37 ft, long side brg N 56° 30' W,
the southeast corner of which brs from same point N 46°
08' E 352.0 ft.

A frame building 27 x 36 ft., long side brg N 56° 30' W,
the southeast corner of which brs from same point N 44°
25' E 399.2 ft.

A frame building 29 x 39 ft, long side brg N 56° 30' W
the southwest corner of which brs from same point N 54°
55' E 320.6 ft.

A frame building 33 x 36 ft., long side brg N 33° 30' E,
the southwest corner of which brs from same point N 52°
07' E 364.4 ft.

A frame building 29 x 38 ft., long side brg N 56° 30' W the southwest corner of which brs from same point N 49° 43' E 415.0 ft.

ADJOINING CLAIMS.

North. Bisbee Townsite.
 East. Survey No 1387 Al Hassan lode and Webster lode.
 South. Survey No 1670 Contention, Survey No 2133 Morning Star lodes.
 West. Survey No 2133 Morning Star, Survey No 2674 Morning Star No 2 lodes.

LOCATION.

This claim is located in the Warren Mining District, Cochise County, Arizona, in Section 8, Tp 23 S., R 24 E., G & S R B & M.

INSTRUMENT.

This survey was made with a C L Berger & Sons No 1 Light Mountain transit. The courses were deflected from the true meridian as determined by a Solar observation. The distances were measured with a 300 and 100 foot steel tapes. Magnetic variation 12° 30' East at all corners.

REPORT.

The tie has been made to U S Mineral Monument No 4 in preference to U S Mineral Monument No 1, as U S Mineral Monument No 1 is on top of a large rock that has moved over 5 feet in the past year, and soon will fall over as it is being undermined by the waters of a creek.

1/4 Cor between Secs 8 and 17, Tp 23 S., R 24 E., is an iron pipe with copper cap inscribed 1/4 - Sec 8 - Sec 17.

Sur No 1387 Al Hassan lode.

Corner No 6 is an iron pin.

Cor No 7 is a wooden stake.

Cor No 8 is a monument of rocks, post missing.

Sur No 1387 Webster lode.

Cors No 6 and 7 are monuments of rock, posts missing.

Sur No 1670 Contention lode.

Cors No 1 and 4 are monuments of rocks, posts missing.

Cor No 2 is a pine post, properly set and scribed.

Sur No 2133 Morning Star.

Cors No 1, 2 and 7 are wooden stakes.

Cor No 6 is a monument of rocks, post missing.

Sur No 2010 Quartzite Strip lode.

Cors No 1 and 4 are iron pins.

Cors No 2 and 3 are monument of rocks, post missing.

Sur No 2674 Morning Star No 2 lode.

Cor No 4 is an iron pin.

Cor No 1 is a wooden stake.

Cors No 2 and 3 are monuments of rocks, posts missing.

Bisbee Twonsite Survey.

Corner No 3 is a wooden stake.

Cor No 4 is a granite rock 15 x 12 x 10 ins above ground, chiseled B T S No 4 and P L

R

U.S. Mineral Surveyor.

Dated at Bisbee, Arizona,

August 31, 1916.

LOCATION.

This claim is located in the Warren Mining District, Cochise County, Arizona, in Section 8, T. 23 S., R. 24 E., S. 4.

DESCRIPTION.

This survey was made with a E. J. Horgan & Sons No. 1 light Mountain transit. The courses were selected from the true meridian as determined by a solar observation. The distances were measured with a 100 and 100 foot steel tapes. Magnetic variation is 20' East at all corners.

REPORT.

The tie has been made to U. S. Mineral Monument No. 4 in accordance to U. S. Mineral Monument No. 1, as U. S. Mineral Monument No. 1 is on top of a large rock that has moved over 2 feet in the past year, and soon will fall over as it is being undermined by the waters of a creek.

1/4 corner between Secs 4 and 17, T. 23 S., R. 24 E., S. 4. Iron pipe with copper cap inscribed 1/4 - Sec 8 - T. 23 S. R. 24 E. S. 4.

Cor. No. 1 1877 Al Hassan Lode. Corner No. 2 is an iron pin. Cor. No. 3 is a wooden stake. Cor. No. 4 is a monument of rock, post missing.

Cor. No. 5 1877 Webster Lode. Cor. No. 6 and 7 are monuments of rock, posts missing.

Cor. No. 8 1877 Webster Lode. Cor. No. 1 and 2 are monuments of rock, posts missing.

Cor. No. 9 1877 Webster Lode. Cor. No. 1, 2 and 3 are wooden stakes. Cor. No. 4 is a monument of rock, post missing.

Cor. No. 10 1877 Webster Lode. Cor. No. 1 and 2 are iron pins. Cor. No. 3 and 4 are monuments of rock, post missing.

Cor. No. 11 1877 Webster Lode. Cor. No. 1 is an iron pin. Cor. No. 2 is a wooden stake.

Cor. No. 12 1877 Webster Lode. Cor. No. 1 and 2 are monuments of rock, posts missing.

Bisbee Twentieth Survey. Corner No. 3 is a wooden stake. Cor. No. 4 is a granite rock 1 1/2 x 1 1/2 x 10 in. above ground, inscribed U. S. No. 4 and P. 1.

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TRANSCRIBED COPY OF
ORIGINAL FIELD NOTES

Ralph L. Metz
U. S. Mineral Surveyor

Dated at Bisbee, Arizona,
August 31, 1916.

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FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz
 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
Charles Clason
 known as the Morning Star No. 4 Lode
 and showing the respective capacities in which they acted.

Charles McGowan, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

~~We~~ I, Charles Mc Gowan
~~and~~ _____, do solemnly swear that ~~we~~ ^I assisted Ralph L.
Motz, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Charles Clason
 known as the Morning Star No. 4 Lode
 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.

Charles McGowan, Chainman.
 _____, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 31st
 day of August, 1916.

JW Ross
 Notary Public in and for the County
 of Cochise, State of Arizona.

My Commission expires Feb'y 21, 1921

9
SEP 28 1916

(4-686.)

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Ralph L. Motz, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 25, 1916, 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 Charles Clason, known as the MORNING STAR NO. 4 Lode, situate in Warren Mining District, Cochise County, Arizona, in Section 8, Township No. 23 S, Range No. 24 E. G & S R B & M, and designated as Survey No. 3335, 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.

Ralph L. Motz
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz,
U. S. ~~Deputy~~ Mineral Surveyor, before me J. W. Ross
Notary Public this 31st
day of August, 1916 .

J. W. Ross
Notary Public, in and for the
County of Cochise, State of Arizona.

My Commission expires Feb'y 21, 1921

AMENDED

AUG. 25. 1916

Notice of Mining Location

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Morning Star No. 4 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 Charles Clason

a Citizen of the United States
(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 14th day of August 1916

The length of this claim is 1500 feet,
and I claim 450 feet,
in a southeasterly direction and 1050

feet in a nothwesterly 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 southeast to the northwest

The claim is situated and located in the Warren Mining District, in Cochise County, in the State of Arizona, about one-half mile in a westerly direction from Bisbee P.O. and is bounded on the north by the Bisbee Townsite and Sur No 1387 Al Hassan; on the east by Sur No 1387 Al Hassan and Webster; and on the south by Sur No 1670 Contention and Sur No ~~31~~ 2133 Morning Star

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

at a point in a southeasterly direction 450 feet from the discovery shaft (at which this notice is posted), being in the center of the east end line of said claim; thence southwesterly 300 feet to a post and monument, being the southeast corner of said claim; thence northwesterly 1500 feet to a post and monument, being at the southwest corner of said claim; thence nothwesterly 300 feet to a monument at the center of the west end of said claim; thence northwesterly 300 feet to a post and monument, being at the northwest corner of said claim; thence southeasterly 1500 feet to a post and monument at the northeast corner of said claim; thence southwesterly 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 Morning Star No 4 Mining Claim, located by Charles Clason

on the 1st day of January 1916, and recorded in Book 54 of Records of Mines, at page 553, 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 14th day of August 1916

Charles Clason

STATE TERRITORY OF ARIZONA,

County of.....

COCHISE
Queen & Murphy

I, 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 **AUG 15 1916** day of..... 190..., and duly recorded in Book No. **55**

of..... Records of..... **COCHISE** County, Arizona, at pages **337**

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

Queen & Murphy
Deputy Recorder.

AMENDED
Notice of Location.
LODE CLAIM.

4895

Dated..... 190.....

Filed and Recorded at request of

Queen & Murphy

AUG 15 1916

A. D. 190.....

at..... M.

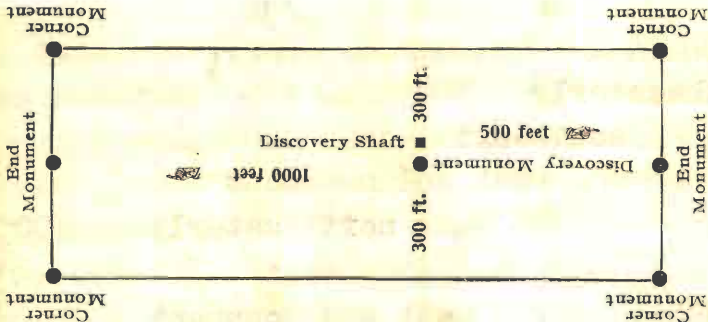
Book **55** Record of Mines

Pages **337**

Queen & Murphy
County Recorder.

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.

INDEXED
CONFIRMED
BLOTTED

4-688.

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

Department of the Interior,
OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

January 3, 1917.

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

CHARLES CLASON

known as the MORNING STAR NO. 4 LODE.

situate in WARREN

Mining District, COCHISE County, ARIZONA.

in Section 8, Township No. 23 S., Range No. 24 E., and

designated as Survey No. 3335, 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 improve-
ments made upon said mining claim by claimant or his grantors, and that said improvements
consist of

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 P. Trott,

United States Surveyor-General for Arizona.

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.

January 3, 1917.

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

Charles Clason

, known as the

MORNING STAR NO. 4 LODE

situate in WARREN mining district,

COCHISE County, ARIZONA.

in Section 8, Township No. 23 S., Range No. 24 E.

, designated as Survey No. 3335

executed by Ralph L. Motz, U. S. Deputy Mineral

Surveyor, August 26-29, 1916, under my instructions dated

August 25, 1916, 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 P. Frost

U. S. Surveyor-General for Arizona.

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for District of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, upon the mining claim of
Charles Clason

known as the MORNING STAR NO. 4 lode,
situate in Warren mining district,
Cochise County, Arizona

in Section 8, Township No. 23 S, Range No. 24 E.

that said improvements consist of in addition to those reported at
time of survey, an extension of the discovery tunnel, improvement
No. 1, value \$250.

, and that no portion of said labor or improvements has been
included in the estimate of expenditures upon any other claim. A copy of the report of
Ralph L. Motz, U. S. ~~Deputy~~ Mineral Surveyor, dated
May 22, 1917, ~~-18-~~, is hereto attached.



U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,
Phoenix, Arizona,
July 5, 1917, ~~-18-~~

MINERAL SURVEY NO. 3335 - MORNING STAR NO. 4 LODE

SUPPLEMENTAL REPORT OF IMPROVEMENTS.

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I hereby certify that the value of labor performed and improvements made upon the Morning Star No 4 lode, Survey No. 3335 by the claimant or his grantors is not less than \$500.00 and that said improvements, in addition to those which were reported at the time of survey, consist of:-

- No. 1 Disc. Tunnel and additional 4 x 6 x 27.5 ft in length (a total length of 37.5 ft) Value - - - - - \$ 250.00

Ralph L. Motz
U. S. Mineral Surveyor

Dated at Bisbee, Arizona.
May 22, 1917.

I, Ralph L. Motz, U.S. Mineral Surveyor for the District of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein was made and completed prior to the date of the expiration of the publication of the notice of application for patent to the lands embraced in Mineral Survey No 3335.

Ralph L. Motz
U. S. Mineral Surveyor

State of Arizona)
) SS
County of Cochise)

Subscribed and sworn to by said Ralph L. Motz, before me, a Notary Public in and for the County of Cochise, State of Arizona, this 22nd day of May, 1917.

JW Ross
Notary Public

My commission expires Feb'y 21, 1920.