

APR 21 1915

MAY 24 1915

4-683.

Mineral Survey No. 3183

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W. H. Brophy and James S. Douglas,

KNOWN AS THE

Mascot Jr. Golden Calf

Warren Mining District,

Cochise County, Arizona

Section 27 Unsurveyed Township 23 South, Range 24 E, G & S R B & M.

Surveyed under instructions dated April 12, 1915,

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

Claim located see location notices attached., 1

Survey commenced April 14th., 1915.

Survey completed April 15th., 1915.

o 6-169

Postoffice address of Claimant's attorneys,
Ellinwood & Ross, Attys.,
Bisbee, Arizona.

MINERAL SURVEY NO 3183.

MASCOT JR.

Beginning at Cor No 1, the S E Cor, identical with location and with Cors No 2, 3 and 4 of Golden Calf lode of this survey, Sur No 2411 Old Stratton and Schenectady lodes, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3183 MJ,

whence a triangulation station brs S $57^{\circ} 11'$ W 387.0 ft, and the CC Sec 26, Sec 27, Tp 23 S, R 24 E, G & S R B & M on line 3-4 Gap lode Sur No 1873 brs S $68^{\circ} 21'$ E 2109.0 ft.

thence S $85^{\circ} 43'$ W

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

506.6 to a point being the intersection of lines 3-4 Sur No 2411 Star lode and 3-4 Sur No 2411 Schenectady lode, at S $10^{\circ} 21'$ W 311.1 ft from Cor No 3 Star lode, and S $85^{\circ} 43'$ W 506.6 ft from Cor No 4 Schenectady lode. (The northwest corner of Mascot Extension lode, unsurveyed, as reported in Sur No 2411 brs N $2^{\circ} 31'$ W 27.7 ft from this point, which is identical with S W Cor said Mascot Extension)

525.3 to Cor No 2, the S W Cor, identical with location and situated on line 3-4 Sur No 2411 Schenectady lode at N $85^{\circ} 43'$ E 74.7 ft 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 2-3183 MJ,

whence a triangulation station brs S $49^{\circ} 22'$ E 261.7 ft.

thence N $30^{\circ} 57'$ E

33.9 to the northwest corner of Mascot Extension lode, unsurveyed as reported in Sur No 2411, also intersect line 4-1 Sur No 1743 Mascot lode at S $83^{\circ} 55'$ W 516.0 ft from Cor No 4, (The intersection of lines 3-4 Sur No 2411 Star lode and 4-1 Sur No 1743 Mascot lode brs from this point N $83^{\circ} 55'$ E 6.4 ft.)

51.4 intersect line 3-4 Sur No 2411 Star lode at S $10^{\circ} 21'$ W 267.7 ft from Cor No 3, (The intersection of lines 3-4 Sur No 2411 Star lode and 4-1 Sur No 1743 Mascot lode brs from this point S $10^{\circ} 21'$ W 14.6 ft.)

1435.6 to Cor No 3, the N W Cor, identical with location, and situated at the intersection of lines 3-4 Sur No 1743 Mascot lode and 5-6 Sur No 1872 Martin lode, at N $10^{\circ} 16'$ E 1166.1 ft from Cor No 4 Mascot lode, and N $41^{\circ} 32'$ W 285.0 ft from Cor No 6 Martin lode,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3183 MJ,

whence Cor No 5 Sur No 1872 Martin lode brs N $41^{\circ} 32'$ W 313.5 ft, and Cor No 3 Sur No 1743 Mascot lode brs N $10^{\circ} 16'$ E 331.5 ft.

thence N $85^{\circ} 43'$ E

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

286.5 to Cor No 4, the N E 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 4-3183 MJ,

No bearings available.

3
thence S 22° 24' W

253.9 to Cors No 6, 4 and 3 of Sur No 1872 Martin lode, Sur No 1873 Alger lode, and Golden Calf lode of this survey, respectively,

1312.3 to Cor No 1, the place of the beginning.

GOLDEN CALF.

Beginning at Cor No 1, the S E Cor, identical with location and situated on line 2-3 Sur No 2120 Old Soldier lode at S 26° 34' W 1024.7 ft 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 1-3183 GC,

whence the CC Sec 26, Sec 27, Tp 23 S, R 24 E, G & S R B & M on line 3-4 Gap Lode Sur No 1873 brs S 76° 25' E 1664. ft.

thence N 41° 32' W

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

517.0 to Cor No 2, the S W Cor, identical with location and with Cor No 1 Mascot Jr lode of this survey, heretofore described to which I add 2-3183 GC for this claim.

thence N 22° 24' E

1058.4 along line 1-4 Mascot Jr lode of this survey to Cor No 3, the N W Cor, identical with location and with Cors No 6 and 4 of Sur No 1872 Martin lode and Sur No 1873 Alger lode, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3183 GC,

whence a limestone rock 17 x 29 x 6 ins high and chiseled BR x 3-3183 brs N 28° 07' W 16.1 ft, and a second limestone rock 15 x 14 x 4 ins high with like chiseling brs N 20° 10' E 48.1 ft.

thence S 41° 32' E

280.0 along line 4-3 Sur No 1873 Alger lode, to original location for north end center, being a mound of stones 3 ft high with a 3 ft base,

600.0 to Cor No 4, the N E Cor, identical with location and with Cors No 3, 4 and 3 of Sur No 1873 Alger lode, Sur No 1873 Gage lode, and Sur No 2120 Old Soldier lode, respectively,

a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3183 GC,

No bearings available.

thence S 26° 34' W

545.3 along line 3-2 Sur No 2120 Old Soldier lode to Cor No 4 Sur No 2411 Old Stratton lode; Cor No 3 Old Stratton lode, identical with Cor No 2 this survey brs S 85° 43' W 558.8 ft.

1024.7 to Cor No 1, the place of the beginning.

LODE LINES.

MASCOT JR.

The presumed course of the vein on this claim is from the north end center S 28° 11' W 1389.7 ft.

GOLDEN CALF.

The presumed course of the vein on this claim is from the north end center S 26° 34' W 1024.7 ft.

AREAS.

Total area of Mascot Jr. lode-	- - - - -	-10.926 A.
Conflict with Sur No 1743 Mascot lode-	- - - - -	6.627 A.
Common conflict Sur No 1743 Mascot and Sur No 2411 Star lode	-	0.001 A.
Conflict with Sur No 2411 Star lode-		0.009 A.
Common conflict with Sur No 2411 Star lode and Mascot Extension lode, unsurveyed-	- - - - -	0.002 A.
Conflict with Sur No 1872 Martin lode-	- - - - -	0.746 A.
Total area of Golden Calf lode	- - - - -	-12.190 A.
Conflict with Sur No 2411 Old Stratton lode	- - - - -	2.640 A.

IMPROVEMENTS.

I certify that the value of the labor and improvements for each location of this survey, placed thereon by the claimants or their grantors, is not less than five hundred dollars and that said improvements consist of:-

MASCOT JR.

No.1.	Discovery shaft 4 x 6 x 10 deep on lode line brs from south end center 20 ft.	Value \$ 35.00
No.2.	Shaft 4.5 x 6 x 10 ft deep brs from Cor No 3 Golden Calf lode of this survey, being a point on line 4-1 this claim 253.9 ft from Cor No 4, S 82° 45' W 203.0 ft.	Value \$ 40.00
No.3.	Shaft 4 x 6 x 38 ft deep brs from same point S 85° 45' W 182.5 ft.	Value \$230.00
No.4.	Shaft 4 x 6 x 33 ft deep brs from same point N 82° 05' W 146.5 ft.	Value \$200.00
No.5.	Shaft 4 x 6 x 9 ft deep brs from Cor No 1, N 75° W 61.7 ft.	Value \$ 35.00
	Total improvements	\$540.00

GOLDEN CALF.

No.1.	Discovery shaft 4 x 6 x 26 ft deep on lode line from north end center 20.6 ft.	Value \$150.00
No.2.	Shaft 4 x 6 x 32 ft deep on lode line from north end center 10.1 ft.	Value \$200.00
No.3.	Shaft 4 x 6 x 9 ft deep brs from north end center S 84° 54' W 42.9 ft.	Value \$ 30.00

No.4.	Open cut 6 x 6 x 11 ft long brg S 80° W brs from north end center S 59° 43' W 38.7 ft.	Value	\$ 15.00
No.5.	Shaft 4 x 6 x 38.5 ft deep brs from north end center S 61° 23' W 127.6 ft.	Value	\$290.00
No.6.	Open cut 6 x 7 x 13 ft long brg S 70° W brs from north end center S 35° 20' W 50.0 ft.	Value	\$ 15.00
No.7.	Shaft 4 x 6 x 10 ft deep brs from north end center S 40° 25' W 101.2 ft.	Value	\$ 35.00
No.8.	Open cut 6 x 6 x 13 ft long brg S 80° W brs from north end center S 19° 51' W 85.0 ft.	Value	\$ 15.00
No.9.	Open cut 6 x 6 x 12 ft long brg S 80° W brs from north end center S 10° 21' W 101.0 ft.	Value	\$ 15.00
No.10.	Shaft 4 x 6 x 9 ft deep brs from north end center S 16° W 127.6 ft.	Value	\$ 30.00
Total improvements			\$795.00
Total improvements on group			\$1335.00

ADJOINING CLAIMS.

North. Sur No 1872 Martin lode, and Sur No 1873 Alger lode.

East. Sur No 2120 Old Soldier lode.

South. Sur No 2411, Old Stratton and Schenectady lodes.

West. Sur No 2411 Star lode, and Sur No 1743 Mascot lode.

LOCATION.

This survey is located in the Warren Mining District, Cochise County, Arizona, in Sec 27, unsurveyed, Tp. 23 S., R. 24 E., G & S R B & M.

INSTRUMENT,

This survey was made with a C. L. Berger & Sons Light Mountain Transit. The courses were deflected from the true meridian as determined by a Solar observation. Magnetic variation 12° 30' East at all corners.

REPORT.

The CC for Sec 26, Sec 27, Tp 23 S, R 24 E, G & S R B & M on line 3-4 Gap lode Sur No 1873, is a limestone rock 5 x 12 x 9 ins above ground, with a monument of stones along side. Rock is chiseled CC on south side, S 26 on the east side, S 27 on west side, and 1873 on the north side.

Survey No 1743, Mascot lode. Cors No 1, 3 and 4 are pine posts properly set and scribed. I find line 4-1 to be S 83° 55' W instead of S 84° W. I find line 3-4 to be S 10° 16' W 1497.6 ft instead of S 10° 20' W 1498.2 ft.

Survey No 1872 Martin lode. Cors No 5 and 6 are pine posts properly set and scribed. I find line 5-6 to be S 41° 32' E 598.5 ft instead of S 41° 42' E 599.1 ft.

Survey No 1873 Alger lode. Cors No 3 and 4 are pine posts properly set and scribed. I find line 3-4 to be N 41° 32' W instead of N 41° 42' W.

Survey No 2120. Old Soldier lode. Cors 2 and 3 are pine posts properly set and scribed. I find line 2-3 to be N 26° 34' E instead of N 26° 31' E.

Survey No 2411. Cors of Star, Schenectady and Old Stratton lodes are pine posts properly set and scribed. I check all lines in course and distance.

Ralph L. Motz
U. S. Mineral Surveyor.

Dated at Bisbee, Arizona.
April 16th, 1915.

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

W. H. Brophy and James S. Douglas

known as the Mascot Jr., Golden Calf

and showing the respective capacities in which they acted.

- Bert Gmeble , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

FINAL OATHS OF ASSISTANTS.

~~we~~ I, Bert Gmeble,

~~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

W. H. Brophy and James S. Douglas

known as the Mascot Jr., Golden Calf.

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~~ ^{my} 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

- Bert Gmeble , Chainman.
- , Chainman.
- , Axman.
- , Flagman.

Subscribed and sworn to by the above-named persons before me this 16th

day of April , 1915.

JW Ross
Notary Public in and for the County
of Cochise, State of Arizona.
My commission expires February 27, 1916.

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 April 12, 1915, 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 W. H. Brophy and James S. Douglas, known as the Mascot Jr., Golden Calf, situate in Warren Mining District, Cochise County, Arizona, in Section 27 Unsur, Township No. 23 S., Range No. 24 E. G & S R B & M and designated as Survey No. 3183, 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 claimants 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.

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 16th
day of April 1915.

JW Ross
Notary Public in and for the County
of Cochise, State of Arizona.
My commission expires February 21, 1916.

APR 12 1915

NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Mascot Jr 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 J. A. Sherwood - - - - - the undersigned, on the 5th day of June 1905

The length of this claim is 1500 feet and I claim 50 feet in a Southerly direction, and 1450 feet in a Northerly 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 North to the South

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 3 Miles in a South Easterly direction from the Town of Bisbee is Bounded on the North by the Martin Claim on the West by the Mascot Claim on the East by the Golden Eagle Claim on the South by the Schencetacy Claim.

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

Beginning at - - - - -
at a point in a Southerly direction 50 feet from the discovery shaft (at which this notice is posted), being in the center of the Southerly end line of said claim; thence (300) Westerly (300) feet to a Post, being the S.W. corner of said claim; thence 1500 feet to a Post, being at the N.W. corner of said claim; thence (300) Easterly (300) feet to a Post at the center of the Northerly end of said claim; thence Easterly (300) feet to a post, being at the N.E. corner of said claim; thence 1500 feet to a Post at the S.E. corner of said claim; thence 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 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 5th day of June 1905

Locator

Witness

J. A. Sherwood

J. T. Toland

Filed and recorded at request of J. A. Sherwood Jul 21 A.D. 1905 at 1 PM.
and recorded in Book 34 Record of Mines at page 372.

OFFICE OF THE COUNTY RECORDER, COCHISE COUNTY,
STATE OF ARIZONA.

STATE OF ARIZONA,)
 :SS
County of Cochise.)

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Location Notice of the Mascot Jr Mining Claim, situated in the Warren Mining District, County of Cochise, State of Arizona, filed in this office on the 21st day of July A.D. 1905 at 1;00 P.M., and recorded in Book 34 Record of Mines, Page 372. 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 the 6th day of April A.D. 1915.

Owen E. Murphy,

County Recorder.

By

[Handwritten signature]

Deputy.



APR 2 1915

NOTICE OF MINING LOCATION.

LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Golden Calf 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 Frank Putnam ----- the undersigned, on the 1st day of January 1907.

The length of this claim is 1500 feet and I claim Fifty feet in a Northerly direction, and 1450 feet in a Southerly 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 North to the South.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 3 1/2 miles in a South Easterly direction from the City Bisbee. Bounded on the West Mascot Claim on the South the Old Straton Claim on the East by the Old Soldier Claim on the North the Alger & Martin Claim.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at - - - - - at a point in a Northerly direction 50 feet from the discovery shaft (at which this notice is posted), being in the center of the North end line of said claim; thence Easterly 300 feet to a monument, being the N.E. corner of said claim; thence Southerly 1500 feet to a monument, being at the S.E. corner of said claim; thence Westerly 300 feet to a monument at the center of the south end of said claim; thence Westerly 300 feet to a monument, being at the S.W. corner of said claim; thence Northerly 1500 feet to a Monument at the N.W. corner of said claim; thence Easterly

OFFICE OF THE COUNTY RECORDER, COCHISE COUNTY,
STATE OF ARIZONA.

STATE OF ARIZONA,)
 : SS
County of Cochise.)

I, Owen E. Murphy, County Recorder in and for the County and State aforesaid, DO HEREBY CERTIFY that I have compared the annexed and foregoing copy with the original Location Notice of the **Golden Calf** Mining Claim, situated in the Warren Mining District, County of Cochise, State of Arizona, filed in this office on the 9th day of January A.D. 1907 at 9:00 A.M., and recorded in Book 37 Record of Mines, Page 549 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 the 6th day of April A.D. 1915.

Owen E. Murphy,
County Recorder.

By *Geo M. Hale*
Deputy.



4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 27, 1915.

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

W. H. Brophy and James S. Douglas

known as the Mascot Jr., Golden Calf.

situate in Warren

Mining District, Cochise County, Arizona,

in Section 27 unsur., Township No. 23 S., Range No. 24 E., and

designated as Survey No. 3183, 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 claims~~ ^{each of} by claimants or ~~their~~ grantors, and that said improvements consist of 11 shafts and 4 cuts, total value \$1335.00

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,

July 27, 1915

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

W. H. Brophy and James S. Douglas

known as the

Mascot Jr., Golden Calf.

situate in Warren mining district,

Cochise

County,

Arizona.

in Section 27 unsur., Township No. 23 S., Range No. 24 E.

designated as Survey No. 3183

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

Surveyor, April 14-15, 1915, under my instructions dated

April 12, 1915, 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.



U. S. Surveyor-General for Arizona.