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(4-683.)

Mineral Survey No. 1972

Lot No. _____

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Black Rock Mining Company

KNOWN AS THE

Brooklyn Lode Claim

Black Rock Mining District,

Mavapai County, Arizona.

Section approx., Township 8 N, Range 3 W G.R.B.M.

Surveyed under instructions dated July 19th, 1904.

by Herbert R. Patrick

U. S. Deputy Mineral Surveyor

Amended

Claim located July 8th 1904

Survey commenced July 26th 1904

Survey completed July 27th 1904.

The Black Rock Mining Co.

J. A. Merrill, Secy

Superior, Douglas Co.

Wisconsin

Address Jas. Kirby, Atty

Phoenix, Ariz

PRELIMINARY OATHS OF ASSISTANTS IN
SURVEY OF MINING CLAIM.

We, Frank A. Long and George F. Morey,
do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that we will report the true distance to all notable objects, and the true length of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of the Mining Claim of the Black Rock Mining Company,

known as the "Brooklyn" Lode claims Survey No. 1972
situate in Black Rock mining district
Yavapai County, Arizona Territory,
in Section approx Township No. 8 N, Range No. 3 W G.S.R.B. 9 m.

Frank A. Long, Chairman.

George F. Morey, Chairman.

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

25th day of July, 1904.

Herbert R. Patrick,

U.S. Deputy Mineral Surveyor,

I, John J. Miller, do solemnly swear that I will well and truly perform the duties of axman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of the Black Rock Mining Company.

known as the "Brooklyn" Lode claims Survey No. 1972
more fully described in the preceding affidavit.

John Miller, Axman.

Subscribed and sworn to by the said John J. Miller

before me this 25th day of

July, 1904.

Herbert R. Patrick,

U.S. Deputy Mineral Surveyor,

I, do solemnly swear that I will well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions given me and to the best of my skill and ability, in the survey of the Mining Claim of

known as the _____
more fully described in the preceding affidavit.

Flagman.

Subscribed and sworn to by the said _____

before me this _____ day of

, 190____

^{4114b3m6-02} A Notary Public could not be reached without great expense and delay in time. Herbert R. Patrick,
U.S. Deputy Mineral Surveyor

Survey No. 1972

Broncklyn Lodge Claim

Beginning at Corner N° 1.

Identical with the North West corner of the location.

A pine post 4 ins. square, 4 ft. long. Set 7 ins. in the ground. on bedrock in a mound of stone. and scribed. 1972-B-N°1. whence

A caliche 4 ins. diam. bayed and scribed B.T.-1972-B-1.

bearing N.18°52' E. 68 ft.

No other bearing object available.

U.S. Location Monument No 1623. Lat. N.10°30'W. Long. 103°46'N.~~ft.~~7.225: Mahoney Peak about 1 mile distant
Corner No. 4. Survey N.1623. Royal Gold Lode
Thence S. 17° + 8' W.

bearing N.20° W. 66 ft.

bearing N.47°43'W. 566 ft.

Var. 13°38' E.

150 Center of "Mexican Hatch". Wash. 20 ft. wide bearing 1.46° W.

315 The monument at the West End Center of the claim. Identical with that of the location.

A pine post 4 ins. square & ft long. set 9 ins. in the ground. on substrate in a mound of stone and scribed. 1972-B-W.E.C. whence

A + on a rock in place. 1x2¹/₂x3 ft high. above ground and chiselled B.R.-1972-B-W.E.C.

bearing N.49°36' W. 24 ft.

no other bearing object available.

630 To Corner N° 2.

Identical with the South West corner of the location.

A pine post 4 ins. square. 4 ft long. set 12 ins. in the ground. on bedrock. in a mound of stone. and scribed. 1972-B-2. whence

A + on a rock in place. 3x6x2 ft. 5 ins. hi. above ground. chiselled B.R.-1972-B-2.

bearing N.51°20' N. 44¹/₂ ft 8 ins.

no other bearing object available.

Thence S.50°37' E.

Var. 13°38' E.

340 Center "Mexican Hatch". Wash. 20 ft. wide bearing N.10° W.

1360 Summit of high ridge bearing S.38°W.

1422 To Cor. N° 3.

Identical with the South East corner of the location.

A pine post 4 ins. square. 4 ft. long. Set 10 ins. in the ground on bedrock in a mound of stone. and scribed. 1972-B-3. whence

A + on a rock. in place. 2¹/₂x3x2 ft. high. above ground chiselled

B.R.-1972-B-3. on top. the face too rough to letter.

bearing N.17°38' E. - 10 ft 4 ins.

No other bearing object available.

Thence N.17°48' E.

Var. 13°38' E.

315 The monument at the East End Center of the claim.

Identical with that of the location and with the West End Center of the Mammoth Lode Claim. Not surveyed.

A pine post 4 ins. square. 4 ft long. set 9 ins. in the ground

Survey No 1972 -

Brooklyn Lode Claim. continued

Fst. on bedrock in a mound of stone 5 ft. diam at base, 3 ft high,
and scribed 1972 B.-E.E.C. whence
A. t. on rock in place. 12 ft high above ground on North side
and 3 ft high above ground on South side scribed B.R. 1972 B.E.C. N. $51^{\circ}30'W.$ 65 ft from
No other bearing object available.

630 To Por. N-E.

Identical with the the North East corner of the location.
A timbered tree. Small 4 ft. long, set 10 ins. into ground on
bedrock, in a mound of stone, and scribed 1972 B.-E.C.

No bearing objects available.

Whence N. $50^{\circ}37'W.$

Var. 13° 38' E.

1422 To Cor. N.E. Then place & bearing
containing $\frac{19,124}{4,650}$ acres.

The survey of this claim is identical with the
location. — Location. —

The claim is located on mineral land, about
12 miles north east of the town of Nickenburg and about
1½ miles west of Constellation Post Office, a station on
stage road from Nickenburg to O'Brien Camp, and approximately
in the Northwest quarter of Township & North Range
3 West. S. 4 & S. R. M. and is about $\frac{1}{4}$ of a mile east of the
junction of Silver Gulch and Slim Jim Creek.

It was impossible to find any land corners within
limit of distance required. — Improvements —

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

No. 1. The discovery shaft, from the East End Center	N. $50^{\circ}41'W.$ 483 ft.
4x6 x 10 feet deep.	Value. \$80.00
No. 2. A Timbered Shaft, from West end center	S. $46^{\circ}40'E.$ 927 ft
6x8 x 30 feet deep, dips to North.	Value. 450.00
No. 3. A Tunnel, course S. $50^{\circ}E.$ from West end center	S. $46^{\circ}18'E.$ 115 ft
4x6 x 21 ft. long.	Value 105.00
Open Cut to face of tunnel 10 ft wide at top.	
5 ft wide bottom.	
13 ft face, 30 ft long, Value. 150.00	
Amt. \$785.00	

Survey No. 1972. continued.

Brooklyn Gold Claims.

	Improvements continued. amt. for roadway	85.00
76° 4.	Shaft in open cut. from West End Center.	S. 40° 40' E. 125 ft
	5 x 6 x 5 ft deep.	Value 50.00
	Open Cut. 5 to 10 ft wide. 12 ft face. 20 ft long. Value	100.00
	Course of Cut. S. 46° 40' E. Width - x 6 ft high - 2 ft long	
76° 5	Tunnel Course. S. 40° 2'. 15' from point on line 4-1. - 400 ft. mader. 1. \$39° 23' W. 115 ft	Value 161.00
	Open Cut to Tunnel. 5 ft. wide. 12 ft face. 20 ft long. Value. 130.00	
	Course of Cut. S. 63° 20' E.	
76° 6.	Open Cut. course. S. 50° E. bears. from point on line 4+1. 850 ft. mader. 1. S. 39° W. 190 ft.	
	5 wide. 10 ft face. 12 ft long. Value.	60.00
	Total Value of improvements	\$ 1286.00

The discovery Shaft shows a vein of
ore at 10 ft. depth. and is located from East end center, N 50° 47' W. 433 ft.
The presumed course of the Vein is from the East end
center to the West end center, a distance of 1422 ft.

This Survey was made with a light mountain Survey
Transit, With Solar Attachment.

The courses were selected from the true meridian, which
was established at corner no. 1 by extending the West end
line of the claim N. 17° 48' E. 117 ft. to an intersection
with the south line of the Rosedale Gold Claim. Survey
No 1623. Extended S. 59° 20' E. 529 ft. and making an
angle with said line, it left a 77° 08'. The said line
of Rosedale claim having been established by me by
astronomical observation made on 15. 1902.

The distances were measured with a 100 ft steel tape.

The disagreement between these field notes and the
location certificate with regard to the location
of the discovery shaft and the lengths of the
boundary lines is due to error in the latter.

The corners of stone around the corner posts, where
not otherwise described are 4 ft. diam at base, and 3 ft
high, and the exact corner point is marked by a
nail driven in top of post.

The general slope of the surface is to the
Westward. The Goldstone Gold Claims joins about the North.

J. H. Murphy Claimant. The Mammoth Gold up the east.

Don McNeil Claimant. the Brooklyn Annex upon

the South, owned by Claimant hereto. The Jupiter Gold upon the West.

Adjoining Claims

John Willcott, claimant, all unsurveyed. Herbert R. Patrick, M.S. Deputy Min. Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Herbert R. Patrick, 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 the Black Rock Mining Company, known as the "Brooklyn" Gold Claims, Survey No. 1972, and showing the respective capacities in which they acted.

Frank A. Long, Chainman.
George F. Movery, Chainman.
John J. Miller, Axman.
, Flagman.

FINAL OATHS OF ASSISTANTS.

We, Frank A. Long, George F. Movery, and John J. Miller, do solemnly swear that we assisted Herbert R. Patrick, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of the Black Rock Mining Company,

"Brooklyn", known as the "Brooklyn" Gold Claims, Survey No. 1972, 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 Sitigoua.

Frank A. Long, Chainman.
George F. Movery, Chainman.
John J. Miller, Axman.
, Flagman.

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

this 30 day of July, 1904

W. G. Gibbons Notary Public
My Commission expires SEP 10 1907

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Herbert R. Patrick, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 19th 1904, 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 The Black Rock Mining Company, known as the Brooklyn Lode Claims, situate in Black Rock Mining District, Yavapai County, Arizona, in Section appx., Township No. 8 N., Range No. 3 W. G.S.R.B.M. and designated as Survey No. 1972, 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 its 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.

Herbert R. Patrick,
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Herbert R. Patrick,
U. S. Deputy Mineral Surveyor, before me the Clerk of District Court of Arizona and for Maricopa County, this 24th day of September 1904.

Lewis J. Donnelly

Affidavit of Five Hundred Dollars Improvements.

We, Frank A. Long, and George F. Morey,

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the "Brooklyn" ^{lode} mining claim, situate in Black Rock Mining district, Yavapai County, Arizona Territory, for which the Black Rock Mining Company,

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 ~~the~~ ^{its} grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

Frank A. Long,

George F. Morey

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this 3



day of July, 1901.

H. G. Gilliland, Notary Public

My commission expires SEP 10 1901

"Brooklyn".

Amended Notice of Mining Location.
Lode Claim.

To all whom it may concern: This mining claim, the name of which is the Brooklyn 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.Merrill, Sec'y for Black Rock Mining Co. acting for said Company, the undersigned, on the 8th day of July, 1904.

The length of this claim is fifteen hundred feet and I claim 400 feet in a southeasterly direction and 1100 feet in a northwest-erly direction from the center of the discovery monument, at which this notice is posted, lengthwise of the claim, together with three hundred 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 Black Rock Mining District, in Yavapai County, in the Territory of Arizona, about $\frac{1}{4}$ mile in a southerly direction from Nahoney Peak and about $2\frac{1}{2}$ miles northwesterly from Black Rock Peak.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the southeasterly end of the claim at a monument of stone at a point in a southeasterly direction 400 feet from the discovery monument, (at which this notice is posted), being in the center of the southeasterly end line of said claim; thence 300 feet to a monument of stone being the southwest corner of said claim; thence westerly 1500 feet to a monument being at the northwest corner of said claim; thence 300 feet to a monument at the center of the northwesterly end of said claim; thence 300 feet to a monument being at the north east corner of said claim; thence 1500 feet to a monument at the southeast 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 of an act of the General Assembly of Arizona, entitled "An Act Concerning Mines", approved March 20th, 1895 and amended March 2nd, 1899.

This is an amended location notice of the Brooklyn Mining Claim, located by G.M.Murphy on the 2nd day of Jan'y 1900 and recorded in Book 52 of Records of Mines, at page 268, in the office of the County Recorder of the aforesaid County of Yavapai 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 8th day of July, 1904.

J.A.Merrill, Sec'y.
Black Rock Mining Co.

Recorded at request of J.A.Merrill, July 18th, A.D.1904, at 2:20 o'clock P.M. in Book 70 of Mines, page ___, Records of Yavapai County, Arizona.

P.J.Farley,
County Recorder.

By _____
Deputy.

Territory of Arizona, }
} ss.
County of Yavapai, }

I, P.J.Farley, County Recorder in and for the County of Yavapai, Territory of Arizona and custodian of the records thereof, do hereby certify that I have compared the within and foregoing with and the same is a full, true and correct copy of the amended notice of location of the "Brooklyn" Mining Claim as the same appears of record in my office in Book 70 of Mines, page _____, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 18th day of July, A.D. 1904.



P.J.Farley

County Recorder.

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. 17th, 1904

I, U. S. Surveyor-General for the district of Arizona.

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

, known as the

BROOKLYN

situate in Black Rock, Mining District, Yavapai County, Arizona.

in Section approx., Township No. 8 N., Range No. 3 E. G. & S. R. B & M, designated as Survey No. 1972.

executed by Herbert R. Patrick, U. S. Deputy Mineral Surveyor, July 26th to 27th 1904, 1904, under my instructions dated

July 19th 1904., 1904, 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 J. Shagass

U. S. Surveyor-General for Arizona.

