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MAY 15 1905
MAY 24 1905

Entered by...
6/7/05

(4-683.)

Mineral Survey No. 2054

Lot No. _____

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Rainbow Gold Mining Company

KNOWN AS THE

Black Diamond & Norfolk

Pine Grove Mining District,

Yavapai County, Arizona

Section _____ Township 11 N, Range 1 W unsurveyed.

Surveyed under instructions dated Mar 25th, 1905

by William H. Merritt
U. S. Deputy Mineral Surveyor

Claim located ~~Jan 10th 1904~~ See location notices ~~January 10th~~, 1904

Survey commenced April 24th, 1905

Survey completed .. 24th, 1905

Address of Claimant
J. A. Bowman, Atty
Crown, King, Arizona

Ties counted back May 24-
areas O.K.
Ridges O.K.

SURVEY No.2054 Black Diamond. lode.

Feet. Beginning at Cor.No.1
 Identical with the S.E.Cor.of the loc.and with Cor.No.2
 Sur.No.1236 Clipper lode.
 A Granite stone 12X14X26 ins.set 14 ins.in the ground
 with mound of stones, chiseled B-D-1-2054:Whence:-
 U.S.M.M No.1-P-G.brs.S 18°.39'W 3418.13 feet.
 A Pine tree 18 ins.diam.scribed X-B-T-B-D-1-2054 brs.
 N 14°.00'W 37 feet.No other bearings available.
 Loc.cor.Oak post 4X4ins X 5 ft. in mound of stones.
 Cor.No.2 sur.No.1236 Clipper lode is an oak post 3 ft.
 above the ground in mound of stones scribed C-2-1236.

Thence N 34°.08'E
 Va.14°.E

1100 Cor.No.1 Norfolk lode of this sur.
 1500 To Cor.No.2.
 Identical with the loc.
 A Granite stone 10X10X26 ins.set 14 ins.in the ground
 with mound of stones, chiseled B-D-2-2054.
 No bearings available.
 Loc.Cor. an oak post 4X4ins.X 5 ft.in mound.

Thence N 41°.30'W
 Va.14°.E

300 N.E.C.
 600 To Cor.No.3
 Identical with the loc.,
 A Granite stone 8X8X24 ins.set 12 ins.in the ground,with
 mound of stones, chiseled B-D-3-2054.Whence:-
 A Pine tree 18 ins.diam. scribed X-B-T-B-D-3-2054.brs.
 N 24°.00'E 42 feet.
 A X-B-R-B-D-3-2054.chiseled on granite rock in place 2 ft.
 above ground brs.N 67°.30'W 17.3 feet.

Thence S 34°.08'W
 Va. 14°.E

1500 To Cor.No.4
 Identical with the loc.and with Cor.No.3 Sur.No.1236
 Clipper lode.
 A Granite stone 8X8X24 ins.set 12 ins.in the ground,with (11)

mound of stones, chiseled B-D-4-2054. Whence:-

A Pine tree 6 ins. diam. scribed X-B-T-B-D-4-2054 brs.

S 72° W 16. feet.

A Pine tree 10 ins. diam. scribed X-B-T-B-D-4-2054 brs.

S 16° W 12.5 feet.

Loc. Cor. an oak post 4X4 ins. by 4 ft. in mound of stones.

Cor. No. 3 Sur. No. 1236 Clipper lode is an oak post 4X4X30 ins. above the ground, scribed C-3-1236.

Thence S. 41° 30' E.
Va. 14° E

300 S.W.C.

600 To Cor. No. 1 the place of beginning.

NORFOLK LODE.

Beginning at cor. No. 1

Identical with the S.W. Cor. of the lode.

A Granite stone 10X10X24 ins. set 12 ins. in the ground with mound of stones, chiseled N-1-2054:- Whence:-

U.S.M.V. No. 1 P.G. brs. S 22° ^{24' 30"} W 44 ⁸⁶ feet.

No bearings available. Loc. Cor. mon. of stones 3X3 ft.

Thence N 34° 08' E
Va. 14° E

400 Cor. No. 2 Black Diamond lode of this sur. . . .

1500 To Cor. No. 2.

Identical with the lode. . .

A X-N-2-2054 chiseled on granite rock in place 2 ft. above the ground, with mound of stones. Whence:-

A X-B-R-N-2-2054 chiseled on granite rock in place brs. S 43° E 10.9 feet. No other bearings available.

Loc. cor. A pine post 4X4 ins X 5 ft. in mound of stones.

Thence S 55° 52' E
Va. 14° E

300 N.E.C.

600 To Cor. No. 3.

Identical with the lode.

A Granite stone 8X12X24 ins. set 12 ins. in the ground, with mound of stones, chiseled N-3-2054. No bearings available.

Loc. Cor. A Bone post 4x4 ins. x 5 ft. in mound of stones.
Thence S 34°.08'W
Va. 14.°E

1500 To Cor. No. 4.
Identical with the loc. X-N-4-2054 chiseled on granite rock in place 18x24x10 ins. above the ground, with mound of stones. Whence:-

X-N-4-2054 chiseled on granite rock in place brs,
N 79°.45'W 3.5 feet. No othe bearings available.
Loc. Cor. Moun. of Stones 3x3 feet.
Thence N 55°.52'W
Va. 14°.E

300 S.E.C.

600 To cor. No. 1 the place of beginning.

AREA.

Total and net area Black Diamond lode	20.015	acres.	✓
" " " " Norfolk	20.661	"	✓
Total area of lode claim	40.676	"	✓

The Black Diamond lode is bounded on the S.W. by sur. No. 1236 Clipper lode, all the rest of the claim is bounded by U.S. Land.

This claim is located on unsurveyed land approximately in T. 11 N. R. 1 W. G. & S. R. B. & M. Pine Grove Mining District. Yavapai County Arizona.

Black Diamond ledge brs. N 34°.08'E 1500 ft. from S.E.C.

Norfolk ledge brs. N 34°.08'E 1500 feet. from S.E.C.

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 for each lode, and that said improvements consist of:

Black Diamond lode.

No. 1 Dis. shaft which brs. N 34°.08'E 240 ft. from S.E.C.
4x6x10 ft. value \$80.00

No. 2 Tunnel which brs. S 55°.50'W 515 ft. from Cor. No. 2
5x7x 75 ft. course S 49°.30'W .. value \$600.00

No.3 Tunnel which brs.S 71° 20' W 373 ft. from Cor.No.2
 5X7X300 ft.course S 43° W value\$2400.00
 Norfolk lode.
 No.1 dis shaft which brs.N 1° 45' W 470 ft. from cor.No.4
 4X6X90 ft.....value.\$200.00
 No.2 tunnel which brs.S 51° 45' W 609 ft. from cor.No.3
 4X6X 15 ft.courses S 43° W value... \$90.00
 No.3 tunnel which brs.S 52° 45' W 592 ft. from N.E.C.
 5X7X 30 ft.course S 40° W ...value..... \$480.00

INSTRUMENT.

This survey was made with a Surley Light Mountain Solar
 Transit.The courses were deflected from the true meridian
 as determined by direct solar observations.The distances
 were measured with 100-ft.and 500-ft.steel tapes.

William A. Merrill
 U.S. Dep. Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by William H. Merritt
 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 Rainbow Gold Mining Company
 known as the Black Diamond & Norfolk
 and showing the respective capacities in which they acted.

R A Merritt, Chairman.
 _____, Chairman.
 _____, Assn.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

I R A Merritt
 and _____, do solemnly swear that I assisted William
H Merritt, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Rainbow Gold
Mining Company
 _____, known as the
Black Diamond & Norfolk, 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 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

Robt A Merritt, Chairman.
 _____, Chairman.
 _____, Assn.
 _____, Flagman.

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

this 28th day of April, 1905

My Comm. Exp.
July 15th 1905

W H Merritt
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, William H. Merritt, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 25th 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 Rainbow Gold Mining Company, known as the Black Diamond & Norfolk, situate in Pine Grove Mining District, Yavapai County, Arizona, in Section , Township No. 14N, Range No. 1W unsurveyed and designated as Survey No. 2054, 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 ~~them~~ ^{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.

William H. Merritt
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William H. Merritt
U. S. Deputy Mineral Surveyor, before me a Notary Public, in and
for Yavapai County, Arizona this twelfth
day of May 1905.

my Commission Expires Nov. 1-1905.

Lila O. Brown
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, W. D. Elliott and O. C. Byrnes

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the

Black Diamond & Norfolk mining claim, situate in Pine Grove

mining district, Yavapai County, Arizona Territory, for which

Rainbow Gold 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^s and

the ^{its} grantor^s exceed five hundred dollars in value, ^{for each claim} and further that we are not personally interested

in said mine.

W. D. Elliott

Olando C. Byrnes

TERRITORY OF ARIZONA,

COUNTY OF Yavapai } ss:

Sworn to and subscribed before me this 28th day

[SEAL.]

of April, 1905

W. A. Merritt
Notary Public

11786b400-2-04

My Commission expires
July 15th 1905

"Black Diamond"

Notice of Mining Location
Lode Claim.

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To all whom it may concern:

This Mining Claim, the name of which is the "Black Diamond" 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 W.F. Bowman a citizen of the United States the undersigned, on the 10th day of January, 1901.

The length of this claim is Fifteen hundred feet, and I claim Nine hundred (900) feet, in a Southerly direction and Six hundred (600) feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with Three hundred (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 Pine Grove Mining District, in Yavapai County, in the Territory of Arizona, about 3/4 of a mile in an easterly direction from the Old Del Pasco Stamp Mill and adjoining the north end of the Clipper, a Patented Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post at a point in a Southerly direction 900 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence westerly 300 feet to a post being the Southwest corner of said claim thence northerly 750 feet to a post at the center of the West side line of said claim; thence northerly 750 feet to a post being at the Northwest corner of said claim; thence easterly 300 feet to a post at the center of the North end of said claim; thence easterly 300 feet to a post being at the Northeast corner of said claim; thence southerly 750 feet to a post being at the center of the East side line of said claim; thence southerly 750 feet to a post at the Southeast corner of said claim; thence westerly 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 2d, 1899.

Dated and posted on the ground, this 10th day of January 1901.

W.F. Bowman.

Witness:

E.L. Bowman.

Filed and recorded at request of E.L. Bowman March 14" A.D. 1901, at 2.10 o'clock P.M., Book 57 of Mines, page 241, Records of Yavapai County, Arizona.

(Seal)

F.J. Farley

County Recorder.

By F.J. Gibbons

Deputy Recorder.

"Norfolk"

Notice of Mining Location
Lode Claim.

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To all whom it may concern:

This Mining Claim, the name of which is the Norfolk 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 W.F. Bowman, a citizen of the United States the undersigned, on the 12th day of January, 1901.

The length of this claim is Fifteen hundred feet and I claim five hundred (500) feet, in a Southerly direction and One thousand (1000) feet in a Northerly direction from the center of the discovery shaft, 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 North to the South.

The claim is situated and located in the Pine Grove Mining District, in Yavapai County, in the Territory of Arizona, about one mile in an easterly direction from the Old Del Pasco Stamp Mill and adjoining the North end of the McKinley Lode.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post at a point in a Southerly direction

500 feet from the discovery shaft (at which this notice is posted) being in the center of the South end line of said claim; thence west 300 feet to a post being the Southwest corner of said claim; thence north 750 feet to a post at the center of the West side line of said claim; thence north 750 feet to a post being at the Northwest corner of said claim; thence east 300 feet to a post at the center of the North end of said claim; thence east 300 feet to a post, being at the Northeast corner of said claim; thence south 750 feet to a post being at the center of the East side line of said claim; thence south 750 feet to a post at the Southeast corner of said claim; thence west 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 2d, 1899.

Dated and posted on the ground, this 12th day of January 1901.

W.F. Bowman.

Witness:

E.L. Bowman.

Filed and recorded at request of E.L. Bowman March 14th A.D. 1901, at 2.10 o'clock P.M., Book 57 of Mines, page 242, Records of Yavapai County, Arizona.

(Seal)

P.J. Farley

County Recorder.

By F.J. Gibbons

Deputy Recorder.

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

I, Roland Mosher, 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 Location Notice of each of the following described Mining Claims as the same appears from the records of my office as follows, to-wit:--

"Black Diamond" Mining Claim, notice of location whereof is of record in Book 57 of Mines, page 241, Records of Yavapai County, Arizona;

"Norfolk" Mining Claim, notice of location whereof is of record in Book 57 of Mines, page 242, records aforesaid;

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 2nd day of February A.D. 1905.



Roland Mosher
County Recorder.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

190.5

I, U. S. Surveyor-General for the 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 Rainbow Gold Mining Company,
known as the Black Diamond & Norfolk
situate in Pine Grove
Mining District, Yavapai County, County
in Section , Township No. 11 N., Range No. 1 W. unsurveyed, and
designated as Survey No. 2054, 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 ^{each of} said mining claims by claimant or its grantors, and that said improvements consist of 2 shafts and 4 tunnels, total value \$3850.00

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 Prescott,
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.

June 29, 1905

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 Rainbow Gold Mining Company,

known as the
Black Diamond and Norfolk

situate in Pine Grove Mining District,
Yavapai County, Arizona.

in Section , Township No. 11 N. , Range No. 1 W. unsurveyed
, designated as Survey No. 2054

executed by William H. Merritt, U. S. Deputy Mineral
Surveyor, April 24th to 26th 1905., 190., under my instructions dated

Mar. 25th 1905., 190., 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 A. Sargent

U. S. Surveyor-General for Arizona.

