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FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 30, 1899, 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 Robt. Brown

, known as the Amazn. Int. Amazn. Congo. Gypsy, Iron Hill & Cola, situate in Black Rock Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____

and designated as Survey No. 1385, 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.

J. J. Fisher
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Deputy Mineral Surveyor, before me a Notary Public in
and for Yavapai County, A. T. this first
day of August, 18 99.

Ziba O. Brown
Notary Public.



Affidavit of Five Hundred Dollars Improvements.

We, E. H. Draper, and Chas Bond Jr.

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the ^{Congo} ^{Ameyansi} ^{South Ameyansi} ^{Sybey} ^{Iron Hill} and holes mining claims situate in Black Rock Mining district, Yavapai County, Arizona Territory, for which Jno J Hawkins, Administrators estate Robt. W Grooms, deceased

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

E. H. Draper
Chas Bond Jr.

TERRITORY OF ARIZONA,
County of Yavapai } ss:

Sworn to and subscribed before me, this 20th day of July, 1899

J. J. Fisher
Notary Public

My commission expires
May 10, 1900.

My commission expires
May 10, 1900.

AMAZON CLAIM.

NOTICE OF LOCATION.

We the undersigned do hereby locate and take possession of one claim of 1500 feet in length along the vein by six hundred feet in in width. Commencing at this monument and notice on the vein and running thence Easterly 300 feet to a monument of stone, thence Northerly parallel to the vein fifteen hundred (1500) feet to a monument of stone N.E.corner of claim, thence Westerly 600 feet to a monument of stone at N.W.corner of claim; thence South-erly parallel with vein 1500 feet to a monument of stone South West corner of claim; thence Westerly 300 feet to the beginning. Black Rock District, Yavapai Co.A.T. March 4th,1891.

R.W.GROOM.

JOHN S.GROOM.

Recorded at request of R.W.Groom, Mch. 27",A.D.1891 at 1:20 o'clock P.M. in Book 32 of Mines, page 62, Records of Yavapai County,Arizona.

Charles H.Akers,

(L.S.)

County Recorder.

By J.W.Akers, Deputy.

Territory of Arizona, §
 § ss:
County of Yavapai, §

I, W.I. JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the Records thereof, do hereby certify, that I have compared the above and fore-going with, and the same isa full, true and correct copy of the Notice of Location of the "AMAZON" Claim as the same appears of record in my office in Book 32 of Mines on page 62, Records of Yavapai County, Arizona.

In witness whereof I have hereunto set my hand and affixed my official seal this the 19th day of June, A.D. 1899.

W.I. Johnson

County Recorder.

By *J.W. Akers*
Deputy.



"SOUTH AMAZON"

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That we the undersigned have this day located fifteen hundred (1500) linear feet of this vein or lode bearing precious metals, with all dips, spurs, angles and variations, with surface ground three hundred (300) feet on each side of the centre vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws, under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs 1500 feet in a Southerly direction along the ledge.

The exterior boundaries are as follows, viz: Commencing at this monument of stone and running Westerly 300 feet to monument of stone at N.W. corner of claim; thence in a Southerly direction parallel with the ledge fifteen hundred (1500) feet to monument of stone at S.W. corner of claim; thence at right angles across the ledge in a Westerly direction six hundred (600) feet to monument of stone at S.E. corner of claim; thence in a Northerly direction parallel with the ledge 1500 feet to monument of stone the North-east corner of claim; thence Westerly 300 feet to the place of beginning.

This claim is on the Amazon lode adjoining on the Southerly end of the Amazon claim on said lode, in Black Rock Mining District, Yavapai County, Arizona Territory, and shall be known as the South Amazon Mining Claim.

Dated on the ground this 4th day of March, 1891.

R.W.GROOM

JOHN S.GROOM.

Recorded at request of R.W.Groom, Mch.27", A.D.1891 at 1:20 o'clock P.M. in Book 32 of Mines, pages 63 & 64, Records of Yavapai County, Arizona.

Charles H. Akers,
County Recorder.

(L.S.)

By J.W.Akers,
Deputy.

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

I, W.I. JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the Records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "SOUTH AMAZON" Mining Claim, as the same appears of record in my office in Book 32 of Mines on pages 63 and 64, Records of Yavapai County, Arizona.

In witness whereof I have hereunto set my hand and affixed seal this the 19th day of June, A.D. 1899.

W.I. Johnson

County Recorder.

By *G. Farley*
Deputy.



GYPSY.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That we the undersigned have this day located 1500 feet of this vein or lode bearing precious metals, with all dips, spurs, angles and variations, with surface ground 300 feet on each side of vein, with all Mineral Deposits contained therein, and all timber and water thereon or appurtenant thereto, according to the provisions of the United States Mining Laws:

The exterior boundaries are as follows: Commencing at this monument and notice and running 300 feet in an easterly direction to monument at S.E.corner, thence in a Northerly direction parallel with the ledge 1500 feet to monument at N.E.corner, thence at right angles across the ledge in a westerly direction 600 feet to monument at N.W.corner, thence parallel with the lode in a South-erly direction 1500 feet to monument at S.W.corner, thence at right angles across the ledge in an easterly direction 300 feet to place of beginning.

This claim is in Black Rock Mining District, Yavapai County, Arizona and may be more generally described as situated on the Amazon lode North of and adjoining the Iron Hill claim and about two miles west of Buzzard Roost and shall be known as the GYPSY Mining Claim.

Dated on the ground this 24 day of January, 1893.

J.W.NORTON

G.M.LINCOLN.

Witness

William Tyen.

Recorded at request of G.M.Lincoln, Jany.27th,A.D.1893, at 9:10 o'clock A.M. in Book 35 of Mines pages 442 & 443, Records of Yavapai County, Arizona.

Alex.O.Brodie,
County Recorder.

(Seal)

By E.E.Kirkland, Deputy.

Territory of Arizona §
§ss:
County of Yavapai §

I, W.I. JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the Records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "GYPSY" Mining Claim as the same appears of record in my office in Book 35 of Mines on pages 442 and 443, Records of Yavapai County, Arizona.

In witness whereof, I have hereunto set my hand and affixed my official seal this the 19th day of June, A.D. 1899.

W.I. Johnson

County Recorder.

By *E.E. Kirkland*

Deputy.



NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I, the undersigned, have this day located fifteen hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground three hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs fifteen hundred (1500) feet in a Southerly direction along the ledge, from discovery shaft.

The exterior boundaries are as follows, viz: Commencing at this monument and notice and running three hundred (300) feet in an easterly direction to monument of stone at N.E. corner of claim; thence in a southerly direction parallel with the ledge fifteen hundred (1500) feet to monument at S.E. corner of claim; thence at right angles across the ledge, in a westerly direction six hundred (600) feet to monument at S.W. corner of claim; thence parallel with the lode in a northerly direction fifteen hundred (1500) feet to monument at N.W. corner of claim; thence at right angles across the ledge in an easterly direction three hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated on the Amazon lode adjoining on the southerly end of the Amazon claim on said lode.

This is an amended location for the purpose of better describing the boundaries and locus of the claim and the record thereof as made by R.W. & J.S. Groom the notice of location whereof is recorded in Book 32 of Mines, pages 63 & 64. This mine is owned by the Estate of R.W. Groom, deceased, in Black Rock Mining District, Yavapai County, Arizona Territory, and shall be known as the South Amazon Mining Claim.

Dated: on the ground this 24th day of June, 1899.

Jno. J. Hawkins, as administrator of the Estate of Robert W. Groom, deceased.

Recorded at request of J.H. Jacks, June 26", A.D. 1899, ~~in Book 32~~ at 2:45 o'clock P.M. in Book 47 of Mines, page 39, Records of Yavapai County, Arizona.

(Seal) W.I. JOHNSON, County Recorder.

By E.C. Averyt, Deputy.

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Location Notice (Amended) of the South Amazon Mining Claim, as the same appears of record in Book 47 of Mines, page 39, records of Yavapai County,

WHEREOF, I have hereunto set my hand and affixed my seal this 27th day of June, A.D. 1899.

W.I. Johnson
County Recorder.



" CONGO CLAIM."

NOTICE.

We the undersigned do hereby locate and take possession of according to law one claim of 1500 feet on this the Amazon lode for mining purposes Commencing at this monument which is the South end of the South Amazon Claim and running Westerly 300 feet to a monument, thence Southerly parallel to vein 1500 feet to a monument, thence Westerly 600 feet to a monument, thence Northerly 1500 feet to a monument, thence Westerly 300 feet to the beginning.

This Claim shall be known as the CONGO and adjoins the South Amazon on the South on the Amazon lode, Black Rock District, Yavapai Co.A.T. March 4th,1891.

R.W.GROOM
JOHN S.GROOM.

Recorded at request of R.W.Groom,Mch.27",A.D.1891 at 1:20 o'clock P.M. in Book 32 of Mines,pages 60 & 61,Records of Yavapai County,Arizona.

Charles H.Akers,
(L.S.) County Recorder.

By J.W.Akers, Deputy.

Territory of Arizona,§
County of Yavapai, § ss:

I,W.I.JOHNSON,County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the Records thereof, do hereby certify, that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "CONGO" Mining Claim as the same appears of record in my office in Book 32 of Mines on pages 60 and 61,Records of Yavapai County,Arizona.

In witness whereof I have hereunto set my hand and affixed my official seal this the 19th day of June, A.D.1899.

W.I. Johnson
County Recorder.

By J.W. Harley
Deputy.



CONGO CLAIM (AMENDED)

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That I, the undersigned, have this day located fifteen hundred (1500) linear feet of this vein or lode bearing precious metals, with all dips, spurs, angles and variations, with surface ground three hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States under which it is located.

This claim commences at this Monument and Notice placed upon the ledge, and runs fifteen hundred (1500) feet in southerly direction along the ledge, from discovery shaft.

The Exterior boundaries are as follows, viz: Commencing at this monument and notice and running three hundred (300) feet in an easterly direction to monument of stone at N.E. corner of claim; thence in a southerly direction parallel with the ledge fifteen hundred (1500) feet to monument at S.E. corner of claim; thence at right angles across the ledge, in a westerly direction six hundred (600) feet to monument at S.W. corner of claim; thence parallel with the lode, in a northerly direction fifteen hundred (1500) feet to monument at N.W. corner of claim; thence at right angles across the ledge in an easterly direction three hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated on the Amazon lode and adjoins the South Amazon on the South end. And this is an amended location for the purpose of better describing the locus and correcting the record of the notice dated March 4th 1891 of R.W. & J.S. Groom recorded in Book 32 of Mines, pages 60 & 61. This Mine is owned by the Estate of Robert W. Groom, deceased and is in Black Rock Mining District, Yavapai County, Arizona Territory, and shall be known as the Congo Mining Claim.

Dated: On the ground this 24th day of June, 1899.

Jno J. Hawkins, as administrator of the Estate of Robert W. Groom, Deceased.

Recorded at request of J.H. Jacks, June 26th, A.D. 1899 at 2:45 o'clock P.M. in Book 47 of Mines, page 40, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson, County Recorder.

By E.C. Averyt, Deputy.

.....

TERRITORY OF ARIZONA,)
COUNTY OF YAVAPAI.) SS:

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location (Amended) of the Congo Mining Claim, as the same appears of record in Book 47 of Mines, page 40, records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, this 27th day of June, A.D. 1899.

W.I. Johnson
County Recorder.



IRON HILL.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That we the undersigned have this day located 1500 feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground 300 feet on each side of vein, with all mineral deposits contained therein, and all timber and water thereon or appurtenant thereto, according to the provisions of the United States Mining Laws:

The exterior boundaries are as follows: Commencing at this monument and notice and running 300 feet in an easterly direction to monument at N.E.corner, thence in a southerly direction parallel with the ledge 1500 feet to monument at S.E. corner, thence at right angles across the ledge in a westerly direction 600 feet to monument at S.W.corner, thence parallel with the lode in a North-erly direction 1500 feet to monument at N.W.corner, thence at right angles across the ledge in an easterly direction 300 feet to place of beginning.

This claim is in Black Rock Mining District, Yavapai County, Arizona and may be more generally described as situated on Iron Hill on the South end of the Amazon lode South of and adjoining the Gypsy Mining Claim and on the divide between the watters of Castle Creek and the Hassayampa River about two miles west of Buzzard Roost, and shall be known as the Iron Hill Mining Claim.

Dated on the ground this 24 day of January, 1893.

J.W.NORTON.

G.M.LINCOLN.

Witness

William Tyen.

Recorded at request of G.M.Lincoln, Jany.27th, A.D., 1893 at 9:10 o'clock A.M. in Book 35 of Mines, pages 444 to 446, Records of Yavapai County, Arizona.

Alex.O.Brodie,
County Recorder

(L.S.)

By E.E.Kirkland, Deputy.

Territory of Arizona, §
 §ss:
County of Yavapai, §

I, W.I. JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona and Custodian of the Records thereof, do hereby certify, that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "IRON HILL" Mining Claim, as the same appears of record in my office in Book 35 of Mines on pages 444 to 446, Records of Yavapai County, Arizona.

In witness whereof I have hereunto set my hand and affixed my official seal this the 19th day of June, A.D. 1899.

W.I. Johnson

County Recorder.

E.E. Kirkland

Deputy.



(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,

Tucson, Arizona.

August 25th, 1899

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 *estate of Robt W. Groom, deceased.*

....., known as the *Amazon, South Amazon, Congo, Gypsy, Iron Hill & Lola,*

situate in *Black Rock* mining district,

Yavapai County, *Arizona.*

in Section *—*, Township No. *—*, Range No. *—*

....., designated as Survey No. *1385.*

executed by *J. J. Fisher*, U. S. Deputy Mineral

Surveyor, *July 11-13th*, 1899, under my instructions dated

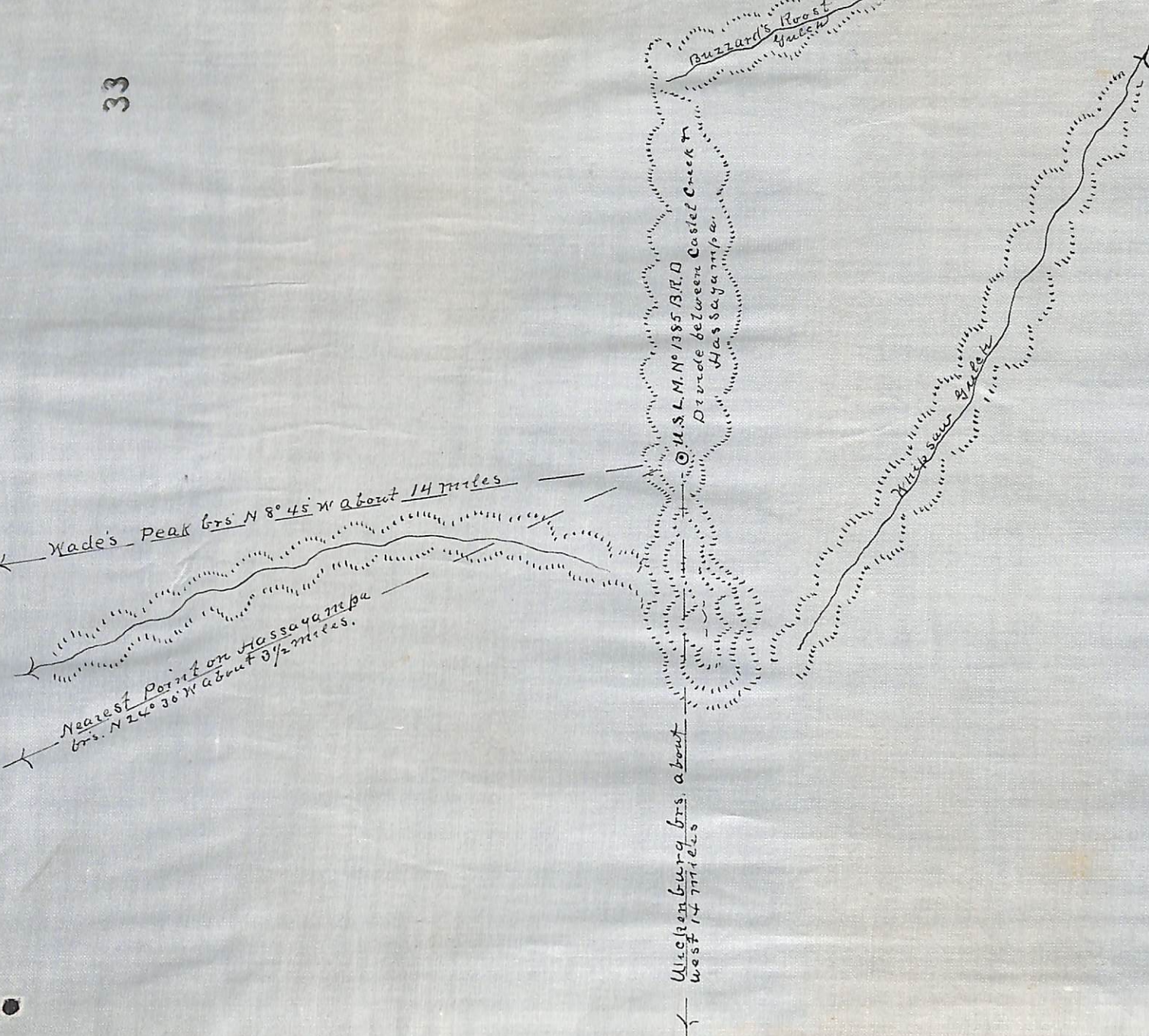
June 20, 1899, have been critically examined and the

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

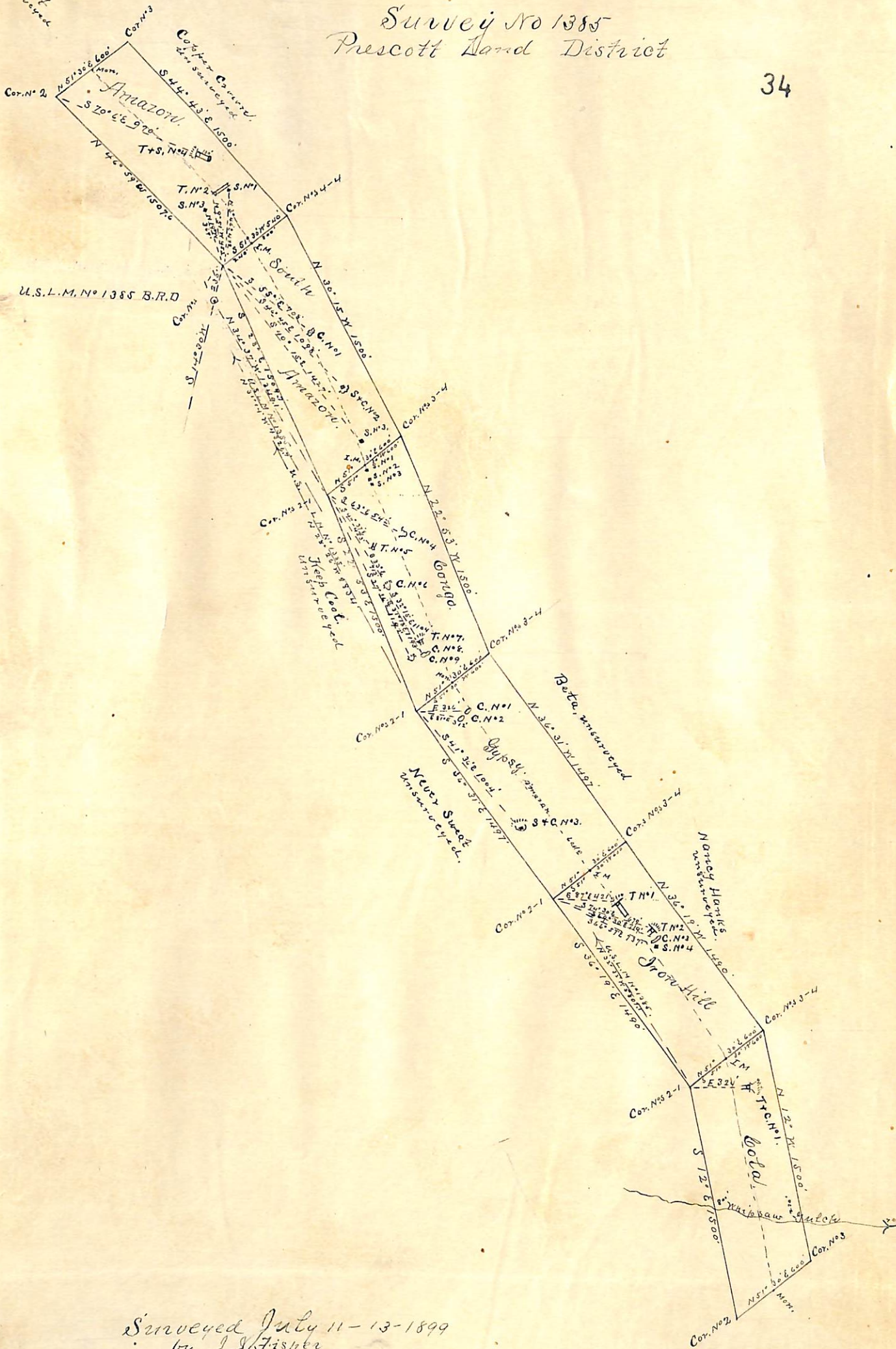
certificate filed by the applicant for survey is included in the field notes.

U. S. Surveyor General for *Arizona*

MANO



Survey No 1385
Prescott Land District



Surveyed July 11-13-1899
by J. J. Fisher
U.S. Dep. Min. Surveyor
Scale 800 ft = one inch

Recd.
3/1/99

(4-683.)

Mineral Survey No. 1385

Lot No.

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Robt W. Groom, deceased

By J. J. Hawkins Administrator

KNOWN AS THE

Amaguo, South Amaguo, Congo, Gypsy, Iron Hill
and Colca, in Black Rock

Mining District,

Yavapai

County,

Arizona

Section Township 9 N, Range 3 W

Surveyed under instructions dated June 30, 1899,

by

J. J. Fisher

U. S. Deputy Mineral Surveyor.

Claims located 3/4/94-3/4/91-3/4/91-1/24/93-1/24/93-5/7, 1894.

Survey commenced July 11th, 1899.

Survey completed July 13th, 1899.

6-160

Address:

J. J. Hawkins Administrator
Estate Robt W Groom, deceased

Prescott
Arizona

Group credits

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, E. H. Draper and Chas. Born Jr.,
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 Robt W. Brown

known as the Lenyo Amazon, South Amazon, Gyney, Iron Hill + Coda,
situate in Black Rock mining district,
Javapai County, Arizona,
in Section _____, Township No. _____, Range No. _____.

E. H. Draper, Chainman.
Chas Born Jr., Chainman.

My commission expires
May 10, 1900.

Subscribed and sworn to by the above-named persons before
me this 11 day of July, 1899.

J. J. Fisher
Notary Public

I, E. H. Draper, do solemnly swear that I will well and
truly perform the duties of axeman, 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 Robt W. Brown
known as the Lenyo Amazon, South Amazon, Gyney, Iron Hill and Coda,
more fully described in the preceding affidavit.

E. H. Draper, Axeman.

My commission expires
May 10, 1900.

Subscribed and sworn to by the said E. H. Draper
before me this 11 day of
July, 1899.

J. J. Fisher
Notary Public

I, Chas. Born Jr., 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 Robt W. Brown
known as the Lenyo Amazon, South Amazon, Gyney, Iron Hill + Coda,
more fully described in the preceding affidavit.

Chas Born Jr., Flagman.

My commission expires
May 10, 1900.

Subscribed and sworn to by the said Chas. Born Jr.
before me this 11 day of
July, 1899.

J. J. Fisher
Notary Public

(11)

3

Survey No 1385

Foot.

Amazon Lode

Beginning at initial mon. at South
 Center end of claim. Identical with
 initial mon. of the location.

A granite stone $4 \times 10 \times 24$ ins. set one foot
 in ground, along side built a mon. of stones
 3 feet on base and 3 feet high. Stone
 marked J. M. A. No 1385, and on opposite
 side N. C. E. S. A. No 1385 for North Center
 end South Amazon of this Survey.

Thence $S 51^{\circ} 35' W$

Var. $14^{\circ} E$

240

To Cor. No 1. Identical with S.W. cor. of the
 location. Also the N.W. cor. of the South
 Amazon location.

A porphyry stone $6 \times 8 \times 24$ ins. set one
 foot in ground, along side built a
 mon. of stones 3 feet on base and
 3 feet high. Stone marked A. No 1-1385
 and on opposite side S. A. No 1-1385
 for cor. No 1. South Amazon of this
 Survey.

A + on a granite rock in place,
 marked B. B. A. No 1-1385 bearing $N 89^{\circ}$
 $30' W$ 25.6 feet. A + on a granite
 rock in place, marked B. R. S. A. No 1-
 1385 bearing $S 7^{\circ} 10' E$ 73.9 feet.

Nades Peak bearing $N 8^{\circ} 53' W$ about 7 miles.
 Rich Hill bearing $N 56^{\circ} 10' W$ about 15 miles.
 U. S. L. M. No 1385 B. R. D. bearing $S 14^{\circ} 30' W$
 230 feet.

Thence $N 46^{\circ} 59' W$

Var. $14^{\circ} E$

1507.6

To Cor. No 2. Orig loc. mon. a mon. of
 stones and stake bearing $N 46^{\circ} 59' W$ 70 feet.

A porphyry stone $6 \times 12 \times 24$ ins. set one
 foot in ground along side built

MINERAL SURVEY NO. 1385

Claims	M & B Des. Page No.	Imps. Page No.	Loc. Notices Page No.
Amazon	1	12	1
Cola	10	15	7
Congo	5	13	5
Gypsy	8	14	3
Iron Hill	8	15	6
South Amazon	3	13	2 & 4

(21)
Survey No 1385

Fect.

Amazon Lode

A mon. of slimes 3 feet on base and 3 feet high. Stone marked A. No 2-1385.

A+ on a granite rock in place, marked B.R. A. No 2-1385 bas. S 31° 15' W 33.5 feet. A+ on a granite rock in place marked B.R. A. No 2-1385 bas. N 29° 32' W 72 feet.

Thence N 51° 30' E

Run. 14° E

300

To North center end, Identical with N.C. end mon. of the location a mon. of slimes, 3 feet on base and 3 feet high - also a stake in mon.

600

Same course to Cor. No 3, Orig. Loc. Mon. bas. N 22° 30' W 70 feet

A mon. of slimes and stake

A granite stone 4x10x24 ins. set one foot in ground and surrounded by mon. of slimes. Stone marked A, No 3-1385.

A+ on a granite rock in place, marked B.R. A. No 3-1385 bas. S 24° 50' W 23.5 ft.

A+ on a granite rock in place, marked B.R. A. No 3-1385 bas. S 88° 15' E 73.5 feet. Nades Peak bas. N 8° 10' W about 7 miles

Thence S 44° 43' E

Run 14° E

1500

To Cor. No 4. Identical with S.E. cor. of the loc. being also the N.E. cor. of the South Amazon Loc.

A granite stone 6x12x24 ins. set one foot in ground, along side built a mon. of slimes 3 feet on base and 3 feet high. Stone marked A, No 4-1385

Same stone marked S. A. No 4-1385 for Cor. No 4, South Amazon of this Survey.

Survey No 1385

Foot

Amazon Lode

A+ on a granite rock in place marked B.R. S. A. No 4-1385 bes. S 20° 15' E 26.3 feet.

A+ on a granite rock in place, marked B.R. S. A. No 4-1385 bes. N 87° 14' E 15.6 ft.

Thence S 51° 30' W

Var. 14° E

300

To initial mon. the place of beginning survey of exterior boundaries.

South Amazon Lode

Beginning at initial mon. at north center end of claims. Identical with the initial mon. of the location. Mon. described above.

Thence S 51° 30' W

Var. 14° E

240

To cor. No 1, identical with N.W. cor. of the loc. Cor. described above.

U.S.L.M. No 1385 B.R. D bes. S 14° 30' W 230 ft

Thence S 28° E

Var. 14° E

1509.7

To cor. No 2. Identical with S.W. cor. of the location, which is also the N.W. cor. of the Congo location of this survey. Cor. No 1, Congo.

A granite stone 6x10x24 ins. set one foot in ground, along side built-a mon. of stones 3 feet on base and 3 feet high. Stone marked S. A. No 2-1385 on opposite side to No 1-1385 for cor No 1

(47)

6

Survey No 1385

Feet

South Amazon Lode

Congo Lode of this Survey.

A + on a granite rock in place, marked

B.R.S.A. No 2-1385 bearing $N 67^{\circ} W$ 110 feet

A + on a granite rock in place, marked

B.R.C. No 1-1385 bearing $S 50^{\circ} 45' W$ 79 feet

Thence $N 51^{\circ} 30' E$

Var. $14^{\circ} E$

300

To South Center end, which is also the initial monument of the Congo Lode of this Survey, a mon. of stones and stake identical with same, loc.

600

Same course Cor. No 3, identical with S.E. Cor. of the location, which is also the N.E. Cor. of the Congo Lode of this Survey. A granite stone $5 \times 10 \times 24$ ins. set one foot in ground, along side built a mon. of stones 3 feet on base and 3 feet high, stone marked S.A. No 3-1385. Same stone marked on opposite side C. No 4-1385 for corner No 4, Congo Lode of this Survey.

A + on a granite rock in place, marked B.R.S.A. No 3-1385 bearing $S 2^{\circ} 15' E$ 43 feet. A + on a granite rock in place, marked B.R.C. No 4-1385 bearing $S 82^{\circ} 50' E$ 72.5 feet.

Thence $N 30^{\circ} 15' W$

Var. $14^{\circ} E$

1500

To Cor. No 4, identical with N.E. Cor. of the location being also the S.E. Cor. of the Amazon Lode. Cor. described above.

Thence $S 51^{\circ} 30' W$

Var $14^{\circ} E$

300

To initial mon. the place of beginning Survey of exterior boundaries.

Survey No 1385

Feet

Gypsy Lode

Beginning at Initial mon. at North center end of claim. Mon. described above,

Thence $S 51^{\circ} 30' W$

Var. $14^{\circ} E$

300

To cor. No. 1. Identical with N.W. cor. of the location. Corner described above.
U.S. L M No 1385 B.R. D. bes. $N 34^{\circ} 37' W$
1349.1 feet.

Thence $S 22^{\circ} 53' E$

Var. $14^{\circ} E$

1500

To cor. No. 2. Identical with S.W. corner of the location, which is also the N.W. corner of Gypsy lode location of this survey.

A porphyry stone $8 \times 10 \times 24$ ins. set one foot in ground, along side built a mon. of stones. 3 feet on base and 3 feet high.

Stone marked C. No 2-1385. Same stone marked on opposite side of No 1-1385 for cor. No. 1. Gypsy lode of this survey.

A + on a granite boulder 4×4 feet, 3 feet above ground, marked B.R. C No 2-1385 bes. $N 28^{\circ} W$ 162 feet, No other bearings available.

Wades Peak bes. $N 10^{\circ} 25' W$

Thence $N 51^{\circ} 30' E$

Var. $14^{\circ} E$

300

To South center end, a mon. of stones 3 feet on base and 3 feet high. Identical with ~~cor. No. 1~~ ~~cor. No. 2~~, which is also the north-center end of the Gypsy lode of this survey.

600

Same course to cor. No. 3. Identical with S.E. cor. of the location, which is also the N.E. cor. of the Gypsy lode of this survey.

Along side line
North Cor.
Unsurveyed

Survey No 1385

Feet

Congo Lode

A porphyry stone 8x10x30 ins. set one foot in ground, along side built a mow, of stones 3 feet on base and 3 feet high. Stone marked C No 3-1385. Same stone marked G. No 4-1385 for Cor. No 4. Gypsy lode of this survey

A+ on a porphyry rock in, marked B.R. C No 3-1385 bearing N 76° 53' W 21.7 feet

A+ on a granite rock in place, marked B.R. G. No 4-1385 bearing S 69° 3' E 78.5 feet

Thence N 22° 53' W

Var. 14° E

1500

To Cor. No 4, identical with N.E. Cor. of the location, which is also the S.E. Cor. of the Sault Amagan lode of this survey, Cor. described above.

Thence S 51° 30' W

Var 14° E

300

To initial mow, at north center end, the place of beginning survey of exterior boundaries.

Gypsy Lode

Beginning at North Center end Gypsy and Sault Center end Congo Lodes.

Identical with the monument.

Mow. described above

Thence S 51° 30' W

Var. 14° E

300

To Cor. No 1, identical with N.W. Cor. of the location, which is also the S.W. Cor. of the Congo Lode of this survey.

Feet

Gypsy Lode

Corner described above,

U.S.L.M. No 1385 B.R.D. bearing $N 28^{\circ} 26' W 2834$ ft.

Thence $S 36^{\circ} 31' E$

Run $14^{\circ} E$

1497

To cor. No 2. Identical with the S.W. cor. of the location, which is also the N.W. cor. of the Iron Hill Lode of this survey.

A porphyry stone $5 \times 8 \times 24$ ins. set one foot in ground, along side built a mon. of stones 3 feet on base and 3 feet high. Stone marked G. No 2-1385, same stone marked on opposite side for cor. No. 1. Iron Hill Lode

U.S.L.M. No 1-1385, No bearings available, no rocks in place or trees,

Thence $N 51^{\circ} 30' E$

Run $14^{\circ} E$

300

To initial mon. at south center end which is also the initial mon. of the Iron Hill Lode of this survey. Identical with mon. of the location, A mon. of stones and stakes.

600

Same corner to cor. No 3 Identical with S.E. cor. of the location and which is also the N.E. corner of the Iron Hill Lode of this survey.

A granite stone $4 \times 10 \times 30$ ins. set one foot in ground, along side built a mon. of stones, 3 feet on base and 3 feet high. Stone marked G. No 3-1385, same stone marked on opposite side I.H. No 4-1385 for cor. No 4. Iron Hill Lode of this survey.

A + on a granite rock in place marked B.R. G. No 3-1385 bearing $N 65^{\circ} 15' W 83$ feet. No other bearings available.

Survey No 1385

Feet

Gypsy Lode

Thence N 36° 31' W
Var. 14° E

1497

To Cor. No 4. Identical with N.E. cor. of the location, which is also the S.E. cor. of the Gypsy lode of this survey. Corner described above.

Thence S 51° 30' W
Var. 14° E

300

To north center end, the place of beginning survey of extended boundaries.

Iron Hill Lode

Beginning at initial mon. at North center end of claim which is also the ~~initial mon.~~ ^{S.E. corner} of Gypsy lode of this survey. mon. described above.

Thence S 51° 30' W
Var. 14° E

300

To Cor. No 1. Identical with N.W. cor. of the location, which is also the S.W. cor. of the Gypsy lode of this survey. Corner described above.

U.S.L.M. No 1385 B.R.D. Dis. N 31° 14' W
4321.7 feet.

Thence S 36° 19' E
Var. 14° E

1490

To Cor. No 2. Identical with S.W. cor. of the location, which is also the N.W. cor. of Cold lode of this survey. A granite stone 6x12x24 ins. set one foot in ground, along side built a mon. of stones 3 feet on base and 3 feet high.

Survey No 1385

Feet

Iron Hill Lode

Stone marked I.H. No 2-1385 and on opposite side C. No 1-1385 for Cor. No 1. Cola lode of this survey.

A+ on a granite rock in place, marked B.R. I.H. No 2-1385 bes. N 27° 55' W 31.4 feet.

A+ on a granite rock in place, marked B.R. C. No 1-1385 bes. S 35° 30' E 37 feet.

Thence N 51° 30' E

Var. 14° E

300

To south center end which is also the initial monument of the Cola lode of this survey. Identical with the one, A Mon. of stones 3 feet on base and 3 feet high.

600

Same course to Cor. No 3. Identical with S.E. corner of the location, which is also the N.E. corner of the Cola lode of this survey.

A porphyry stone 10x10x30 ins. set one foot in ground, along side built a Mon. of stones 3 feet on base and 3 feet high. Stone marked I.H. No 3-1385, same stone marked on opposite side C. No 4-1385, for Cor. No 4 Cola Lode of this survey.

A+ on a porphyry rock in place marked B.R. I.H. No 3-1385 bes. S 87° 30' W 27 feet.

A+ on a porphyry rock in place marked B.R. C. No 4-1385 bes. S 45° 40' W 38 feet.

White Cicacho bes. S 12° 15' E about 6 miles.

Thence N 36° 19' W

Var. 14° E

1490

To Cor. No 4. Identical with N.E. cor. of the location, which is also the S.E. cor. of the Gypsy lode of this survey. Corner described above.

Survey No 1385

Feet

Iron Hill Lode

Thence S $51^{\circ} 30' W$ Var. $14^{\circ} E$

300

To initial mon. the place of beginning survey of exterior boundaries.

Cold Lode

Beginning at North center end, the initial mon. of the location, identical with same, which is also the South center end "Iron Hill" lode of this survey. Mon. described above.

Thence S $51^{\circ} 30' W$ Var. $14^{\circ} E$

300

To Cor. No 1. Identical with N.W. cor. of the location, which is also the S.W. cor. of the "Iron Hill" lode of this survey. Corner described above.

U.S. L.M. No 1385 B. R. & S. bes. N $32^{\circ} 32' W$
5807.1 feet.

Thence S $12^{\circ} E$ Var. $14^{\circ} E$

800

To Whipsaw Gulch, corner east, width 25 feet

1500

To Cor. No 2, identical with S.W. corner of the location.

A granite stone $8 \times 10 \times 24$ ins. set one foot in ground, along side built a mon. of stones. 3 feet on base and 3 feet high. Stone marked C, No 2-1385

A+ on a granite rock in place, marked B. R. C. No 2-1385 bes. S $12^{\circ} 40' E$ 42.9 feet
No other bearings available.

Feet

Cola Lode

Thence N 51° 30' E
Var. 14° E

300 To South-center end mon. a row of stones 3 feet in base and 3 feet high, with a stake in center. Identical with same.

600 Same course to cor. No 3. Identical with S.E. corner of the location.

A granite stone 4x10x24 ins. set one foot in ground, along side built a row of stones 3 feet in base and 3 feet high. Stone marked C. No 3-1385.

A+ on a granite rock in place, marked B.R. C. No 3-1385 br. S 26° E 7 feet

A+ on a granite rock in place, marked B.R. C. No 3-1385 br. S 55° E 37 feet

Thence N 12° W
Var. 14° E

230 To Whipsaw gulch, course East, width 25 feet.

1500 To Cor No 4. Identical with N.E. corner of the location, which is also the S.E. cor. of the Iron Hill lode of this survey corner described above.

Thence S 51° 30' W
Var. 14° E

300 To initial mon. the place of beginning survey of exterior boundaries.

Area

Amazon Lode	19,514 acres
South Amazon "	19,425 acres
Ongs Lode	19,905 acres
Gypsy "	20,608 acres
Iron Hill "	20,509 acres
Cola Lode	18,491 acres
Total Area Lode claim	118,452 acres

Survey No 1385

Location

This claim is located on unsurveyed land, approximately in Township 8 North Range 24 E + S. R. meridian, in Black Rock Mining District, Yavapai County Arizona. and is bounded on the north by the "Comet", on the east by the "Copper Crown", "Beta" and Nancy Hanks. on the south by U.S. Land, and on the west by the "New Sweet" and "Keep Cool" Lode claims, all of which are unsurveyed.

Expenditure of Five Hundred Dollars

I certify that the value of the labor and improvements upon this claim, placed thereon by the claimant and his grantors, is not less than five hundred dollars for each location in this claim and that said improvements consist of:

Amagow Lode

Shaft No. 1. 4x6 feet 10 feet deep, which
 bis. from Cor. No. 1. N 3° 46' E 482 feet
 Value \$100.00

Tunnel No. 2, 4x6 feet, running N 50°
 E 120 feet, which bis. from Cor. No. 1-
 N 9° 51' W 453 feet
 Value \$1200.00

Shaft No. 3. 4x6 feet 10 feet deep
 which bis. from Cor. No. 1- N 19° W 369 feet.
 Value \$100.00

Tunnel & Shaft No. 4.

Tunnel 4x6 feet 100 feet long curve S 70° 6' E
 to connect with shaft 4x6 feet 50 feet deep.
 Tunnel bis. S 70° 6' E 970 feet from Cor.
 No. 2.
 Value \$1500.00

Survey No 1385

Improvements

South Amazon Lode

Disc. Shaft No 1. 18 x 33 feet 6 feet deep. bearing
 $S 55^{\circ} E$ 708 feet from Cor. No 1.
 Value \$150.00

Shaft & Cut No 2.

Cut 6 x 18 feet, 2 feet deep

Shaft 4 x 6 feet 4 feet deep.

which bearing from Cor. No 1. $S 46^{\circ} 45' E$ 1098 feet.
 Value \$60.00

Shaft No 3. 4 x 6 feet, 12 feet deep.

which bearing from Cor. No 1. $S 40^{\circ} 15' E$ 1427 ft.
 Value \$120.00

Congo Lode

Disc. Shaft No 1. 4 x 6 feet 10 feet deep. which bearing
 from north center end $S 22^{\circ} 53' E$ 20 feet.
 Value \$100.00

Shaft No 2. 4 x 6 feet 10 feet deep
 which bearing from North center end $S 22^{\circ} 53' E$
 100 feet.

Value \$100.00

Shaft No 3.

6 x 8 feet, 8 feet deep, which bearing
 from north center end $S 22^{\circ} 53' E$ 125 feet
 Value \$100.00

Cut No 4. 12 x 12 feet, 8 foot face.

which bearing from Corner No 1. $S 63^{\circ} E$ 542 feet.

Value \$75.00

Tunnel No 5.

Approach to tunnel 6 x 30 feet 22 foot
 face. Tunnel 4 x 6 feet 10 feet long -
 which bearing from Cor. No 1. $S 40^{\circ} 37' E$
 453 feet.

Value \$200.00

Survey No 1385

Improvements
Coye's Lode

Cut No 6. 4 x 15 feet 8 foot face,
which bis. from Cor. No 1. S 33° E 713 feet
Value \$50.00

Tunnel No 7.

Approach 4 x 12 feet, 12 foot face,
Tunnel 4 x 6 feet 12 feet long, which
bis. from Cor. No 1. S 32° 15' E 1104 feet.

Value \$200.00

Cut No 8. 12 x 24 feet 5 foot face
which bis. from Cor. No 1. S 31° 18' E 1195 feet.
Value \$100.00

Cut No 9. 5 x 24 feet, 5 foot face,
which bis. from Cor. No 1. S 27° 36' E
1192 feet.

Value \$50.00

Cypse Lode

Disc. Cut No 1. 4 x 30 feet, 5 feet deep
which bis. from Cor. No 1. East 326 feet

Value \$100.00

Cut No 2. 4 x 30 feet, 3 feet deep
which bis. from Cor. No 1. S 81° E 312 ft.

Value \$75.00

Shaft + Cut No 3.

Cut 15 x 20 feet, 5 foot face.
Shaft 5 x 7 feet, 14 feet deep, which
bis. from Cor. No 1. S 41° 36' E 1004 feet

Value \$250.00

475.

Improvements

Iron Hill Lode,

Disc. Tunnel No 1.

Approach to tunnel 4x18 feet, 10 foot face,
Tunnel 4x6 feet, 100 feet long, course S 36°
19'E, bis. from Cor. No 1. S 87° E 421 feet.
Value \$1100.00

Cross Cut Tunnel No 2.

Approach to tunnel 4x15 feet, 10 foot face,
Tunnel 4x6 feet, 8 feet long, which bis.
from Cor. No 1. S 74° 30' E 679 feet.
Value \$175.00

Cut No 3.

4x12 feet, 6 feet deep, which bis. from Cor.
No 1. S 69° 30' E 719 feet.
Value \$50.00

Shaft No 4. 4x6 feet, 5 feet deep.
which bis. from Cor. No 1. S 66° 57' E 737 feet.
Value \$50.00

Coca Lode.

Disc. Tunnel No 1.

Approach to tunnel, 4x15 feet, 10 foot face,
Tunnel 4x6 feet, 10 feet long, which bis.
from Cor. No 1. East 324 feet.
Value \$225.00

Note: The work on any part of the vein tends
to the development of the entire lode,
hence, \$200. of improvements in Tunnel
No 4. Amazon Lode is to be credited to
the South Amazon.

\$100. of the improvements of Tunnel No 7.
Congo Lode is to be credited to Gypsy
Lode, and \$300. of Tunnel No 1. Iron
Hill Lode is to be credited to the
Coca Lode.

Vein

Amazon Lode - Vein extends S.C. end in a N.W. direction
1500' to N.C. end of claim, South Amazon lode extends
from N.C. end in a S.E. direction 1500' to S.C. end of claim.

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Survey No 1385

vein

Cory's Lode

vein extends from N.C. end in a S.E. direction 1500 feet to S.C. end of claim.

Gypsy Lode

vein extends from N.C. end in a S.E. direction 1497 feet to S.C. end of claim.

Brown Hill Lode

vein extends from N.C. end in a S.E. direction 1490 feet to S.C. end of claim.

Coca Lode

vein extends from N.C. end in a southerly direction 1500 feet to S.C. end of claim. all of which are on the Amazon side, a well defined vein carrying copper. Gold and silver

Note: The work on any part of the vein tends to the development of the entire lode.

Instrument

This survey was made with a Gurley Solar Transit. The courses were deflected from the ^{true} meridian as determined by direct solar & Polaris observations. The distances were measured with a 100 foot steel chain.

J. J. Fisher

U.S. Dep. Min. Surveyor

Prescott Aug. 1st 1899.

U.S. L.M. No 1385 Black Rock District

There being no owners of the public Survey or U.S. L.M. within two miles of Survey No 1385, I erected a U.S. L.M. on a high ridge, the divide between the waters of Castle Creek and the Hassayampa. Visible for long distances in all directions and so situated that the permanency of the monument will not be endangered by snow, rock, or land slides, or other natural causes.

Set a granite stone $10 \times 12 \times 30$ ins. one foot in ground in center of a spot of stone cut a + for center point and on face of stone cut, U.S. L.M. No 1385 B.R.M.D. Surrounding stone built a mon. of stones 6 feet on base and 5 feet high.

A + on a granite rock in place marked B.R. U.S. L.M. No 1385

B.R.M.D. bearing $N 7^{\circ} 5' E 20.7$ feet

A + on a granite rock in place marked B.R. U.S. L.M. No 1385 B.R.

M.D. bearing $S 24^{\circ} 20' W 12.4$ feet.

Wickenburg bis. S. West about 14 miles
Hades Peak bis. $N 8^{\circ} 45' W$ about 7 miles
Nearest point on Hassayampa river bis. $N 24^{\circ} 30' W$ about $3\frac{1}{2}$ miles.

The mon. is situated approximately in T. 8. N. R. 2 W. G. & S. R. Meridian when surveyed, Black Rock Mining District, Yavapai County Arizona
Monument erected July 12th 1899

J. J. Fisher

U.S. Dept. Min. Surveyor

Prescott Aug 1st 1899

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher
 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 Robt W. Groon
 known as the Congo, Amazon, South Amazon, Gypsy, Iron Hill & Cota
 and showing the respective capacities in which they acted.

- E. H. Draper , Chainman.
- Chas Bon Jr. , Chainman.
- E. H. Draper , Axman.
- Chas Bon Jr. , Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and Chas Bon Jr. , do solemnly swear that we assisted J. J. Fisher
 , United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Robt W. Groon

..... , known as the Congo, Amazon, South Amazon, Gypsy, Iron Hill, & Cota
 , 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.

- E. H. Draper , Chainman.
- Chas Bon Jr. , Chainman.
- E. H. Draper , Axman.
- Chas Bon Jr. , Flagman.

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

My commission expires
 May 10, 1900.

this 20th day of July, 18 99

J. J. Fisher
 Notary Public