

4-683.

Mineral Survey No. 3302

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

George Chrispin

KNOWN AS THE

Brown Horse lode

Greenlee Gold Mountain Mining District,

Greenlee County, Arizona

Section 31, Township 3 South, Range 30 E., G & S.R.P.M.

Surveyed under instructions dated May 31, 1916,

by E.T. Morton, U.S. Deputy Mineral Surveyor

Claim located see location notice, 1

Survey commenced June 5, 1916.

Survey completed June 6, 1916.

Address of Attorney:

A.R. Lynch, Clifton, Arizona.

## SURVEY NO. 3302.

## Brown Horse lode.

Beginning at Cor.No.1.

A rhyolite stone, 24 ins. long, set 12 ins. in the ground with a mound of stone, 3 ft. high, alongside, chisled B H 1-3302, whence

The West  $\frac{1}{4}$  Cor. Sec. 31 T. 3 S. R. 30 E., G. & S. R. B. M. bears S.  $66^{\circ}19'W$ . 1503.1 ft.

Thence N.  $49^{\circ}38'E$ .

150 Intersect gulch, course Southeast.

1528.4 To Cor.No.2.

A granite stone, 24 ins. long, set 12 ins. in the ground, with a mound of stone 3 ft. high alongside, chiseled B H 2-3302, whence

No bearings available.

Thence S.  $54^{\circ}31'E$ .

161.2 Northeast end center of the location and lode.

464.8 To Cor.No.3.

A granite stone, 24 ins. long, set 12 ins. in the ground chiseled B H 3-3302, with a mound of stone 3 ft. high alongside.

No bearings available.

Thence S.  $44^{\circ}22'W$ .

1431.7 Intersect gulch, course Southeast.

1498.2 Witness Cor. for Cor.No.4.

A cross(x) and W C B H 4-3302 chiseled on granite face 4 ft. wide and 5 ft. high, facing Northeast, with a mound of stone alongside.

1500 To Cor.No.4, on granite bedrock, which is too eroded to be chiseled. W.C. heretofore described brs. N.  $44^{\circ}22'E$ . 1.8 ft.

Thence N.  $54^{\circ}31'W$ .

303.6 Southwest end center of the location and lode.

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

Variation at all corners  $13^{\circ}45'E$ .

LODE LINE .

As near as can be determined from the present developments, the vein of the location embraced in this claim, extends as follows from the discovery point:

151.1 ft. S. 44° 22' W. and 1348.9 ft. N. 44° 22' E.

AREA. Acres.

Total area Brown Horse lode - - - - - 18.236

LOCATION.

This survey is located in the Greenlee Gold Mountain Mining District, Greenlee County, Arizona, in Sec. 31 T. 3 S. R. 30 E., G. & S. R. B. & M.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

No. 1. The discovery, showing mineral in place, is on the lode line 151.1 ft. from line 4-1.

No. 2. An open cut, the mouth of which bears from the Southwest end center N. 48° 25' E. 133 ft. 4 x 12 ft., running N. 50° E. 18 ft. Value - - - - - \$100.00

No. 3. A tunnel with an open cut approach to the mouth of which bears from the Southwest end center N. 42° 44' E. 929 ft. 4 x 8 ft. open cut running N. 28° E. 21<sup>1</sup>/<sub>2</sub> and 37 ft. of 4x6 ft. tunnel. Value - - - - - \$470.00

No. 4. An open cut the mouth of which bears from the Southwest end center N. 42° 24' E. 980 ft. 3 x 12 ft. running N. 43° E. 26 ft. Value - - - - - \$100.00

INSTRUMENT.

This survey was made with a Buff & Berger light mountain transit. The courses were deflected from the true meridian as determined by polaris observations. The distances were measured with 5,50 and 500 ft. steel tapes.

## ADJOINING LODES.

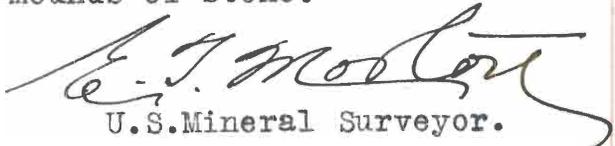
This claim is bounded on the North by the Public Domain, on the East by the Bay Horse lode unsurveyed, claimant herein, on the South and West by the Public Domain.

## REPORT.

The West  $\frac{1}{4}$  Cor. Sec. 31 T. 3 S., R. 30 E., G. & S. R. B<sup>2</sup>M. is an iron rod with a brass cap properly set and marked.

The survey of this claim is identical with the amended location as staked upon the ground.

The end centers are mounds of stone.

  
U. S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by E.T.Morton  
 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  
George Chrispin  
 known as the Brown Horse lode  
 and showing the respective capacities in which they acted.

W.R.Hutchins, Chainman.  
J.L.Awalt, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, W.R.Hutchins  
 and J.L.Awalt, do solemnly swear that we assisted E.T.Morton  
 \_\_\_\_\_, United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of George Chrispin  
 known as the Brown Horse lode  
 represented in the foregoing field notes as having been surveyed by said ~~deputy~~ mineral surveyor and under his  
 direction; and that said survey has been in all respects, to the best of our knowledge and belief, faithfully and  
 correctly executed, and the corner and boundary monuments established according to law and the instructions  
 furnished by the United States Surveyor-General for Arizona

W.R.Hutchins, Chainman.  
J.L.Awalt, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 16<sup>th</sup>

day of June, 19 16.

A.P. Lynd  
 Notary Public

My Commission expires  
Sept. 30 - 1917 -

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

I, E. T. Morton, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 31, 1916, I have, in strict conformity to the laws of the United States, the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of George Chrispin, known as the Brown Horse lode, situate in Greenlee Gold Mountain Mining District, Greenlee County, Arizona, in Section 31, Township No. 3 S., Range No. 30 E., G. & S. R. B. & M. and designated as Survey No. 3302, 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.

E. T. Morton  
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said E. T. Morton  
U. S. ~~Deputy~~ Mineral Surveyor, before me A. R. Lynch, a  
Notary Public this 7<sup>th</sup>  
day of June 1916,  
My commission expires A. R. Lynch  
Sept 30 - 1917. Notary Public

6577

MAY 22 1916

STATE OF ARIZONA, )  
                          ) ss.  
County of Greenlee,)

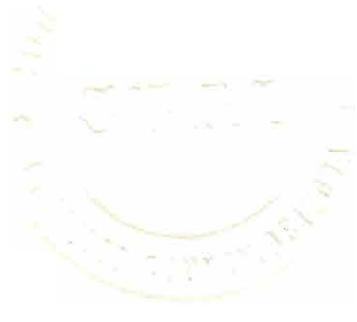
I, Rodney Ellis, County Recorder in and for the County of Greenlee, State of Arizona, do hereby certify that the within and following is a true, full and complete copy of the within mentioned AMENDED LOCATION NOTICE, as the same appears of record in my office, in Book No.3, Record of Location Notices at pages 133-134.

IN WITNESS WHEREOF, I have hereunto set my hand and seal of office, this 10th day of May, A.D. 1916.

Rodney Ellis

County Recorder.

By L. H. Callicotte  
Deputy Recorder.



A M E N D E D    L O C A T I O N    N O T I C E .

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NOTICE IS HEREBY GIVEN THAT THE UNDERSIGNED, George Chrispin, who on the 1st day of January 1904, located the BROWN HORSE mining claim, situated in the Greenlee Gold Mt. Mining District, Greenlee County, Arizona, the location notice of which <sup>claim</sup> is of record in the office of the Recorder of said County, in Book 5 Transcribed Record of Mines, page 605, has on this 4th day of May 1916, made an amended location of said claim, by virtue of which and of said original location, I claim as a mining claim the following described lead, lode or vein of mineral bearing earth, rock or quartz and premises, situated in the Greenlee Gold Mountain Mining District, in the County of Greenlee, Arizona, to-wit:

The name of said claim is the BROWN HORSE Mining Claim, the name of the Locator is George Chrispin.

The length of the claim along said vein or lode is 1500 feet; the width of said claim is 300 feet on each side of the middle of said lead, lode or vein.

The general course of said lode and claim is Southwest to Northeast, the distance from the Point of Discovery to the South end center monument of said claim is 151.1 feet, the distance from said Point of Discovery to the North end center monument is 1348.9 feet.

This Location Notice is posted in the monument of stones erected at said ~~MIN~~ point of discovery upon said claim, which monument is hereinafter referred to as the Location Monument.

Said claim is bounded and described as follows, to-wit: Beginning at the monument of stones placed at the center of the South end of the claim, which monument is 151.1 feet S. 44° 22' W. from said Location Monument; thence N. 54° 31' W. 303.6 feet to a Md. of stones, being the Southwest corner of the claim; thence N. 49° 38' E. 1528.4 feet to a Md. of stones, being the Northwest corner of the claim; ~~X~~ thence S. 54° 31' E. 161.2 feet to a monument of stones, being the center of the North end of the claim; thence again S. 54° 31' E. 303.6 feet to a Mound of stones, being the Northeast corner of the claim; thence S. 44° 22' W. 1500 feet to a point, being the Southeast corner of the claim; ~~XXXXXXXXXXXXXXXXXXXX~~ Witness Cor. bears N. 44° 22' E. 3.7; thence N. 54° 31' W. 303.6 feet to the place of beginning.

To more fully identify the claim its general location is described as follows:

From the S.W. Corner the 1/4 Cor. between Sections 36 & 31, T. 3 S., R. 29 E. & T. 3 S. , R. 30 E., bears S. 66° 19' W. 1503.1 feet.

Amended and posted on the ground  
this 4th day of May 1916.

Geo. Chrispin.

WITNESS:

L. W. Tevis.

Filed and recorded at the request of George Chrispin, May 8th A.D.  
1916, at 1 o'clock P. M.

Rodney Ellis,  
County Recorder.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 26, 1916.

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

George Chrispin

known as the Brown Horse lode.

situate in Greenlee Gold Mountain

Mining District, Greenlee County, Arizona.

in Section 31, Township No. 3 S., Range No. 30 E., and

designated as Survey No. 3302, 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 claim by claimant or his grantors, and that said improvements consist of 3 cuts and 1 tunnel, total value \$670.00

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 P. Trott,

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.

September 26, 1916.

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

George Chrispin

, known as the

Brown Horse lode.

situate in Greenlee Gold Mountain mining district,

Greenlee County, Arizona.

in Section 31, Township No. 3 S., Range No. 30 E.

, designated as Survey No. 3302

executed by E. T. Morton, U. S. Deputy Mineral

Surveyor, June 5-6, 1916, under my instructions dated

May 31, 1916, 1916, have been critically examined and the necessary cor-

rections and explanations made, and the said Field Notes and Return, and the Survey they describe,

are hereby approved. A true copy of the copy of the location certificate filed by the applicant for

survey is included in the field notes.



U. S. Surveyor-General for Arizona.