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(4-683.)

Mineral Survey No. 1494

Lot No. _____

Prescott, Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

H. Wm. Stevens, Administrator of
The Estate of of Guadalupe Bernal, deceased

KNOWN AS THE

White Cloud

White Picacho Mining District,

Yavapai County, Arizona.

Section _____, Township 7 N, Range (unsurveyed) 3 W

Surveyed under instructions dated Aug 23rd, 1900,

by R. C. Powers

U. S. Deputy Mineral Surveyor.

Claim located May 31st, 1900

Survey commenced Aug 28th, 1900

Survey completed Aug 28th, 1900

o 6-100

Address of Claimant
R. E. Morrison, Atty
Prescott
Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, James Finn and Philmond Ensign, 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 H. Wm. Stevens Administrator of the estate of Guadalupe Bernal deceased, known as the White Cloud situate in White Pico mining district, Yavapai County, Arizona in Section 1, Township No. 1, Range No. 1.

James Finn, Chainman.
Philmond Ensign, Chainman.

Subscribed and sworn to by the above-named persons before me this 27 day of August, 1900

26 4

R. C. Powers
 Notary Public

I, Thomas L. Crook, 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 H. Wm. Stevens, Administrator of the Estate of Guadalupe Bernal, deceased, known as the White Cloud lode, more fully described in the preceding affidavit.

Thomas L. Crook, Axeman.

Subscribed and sworn to by the said Thomas L. Crook before me this 27th day of August, 1900

26 4

R. C. Powers
 Notary Public

I, Philmond Ensign, 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 H. Wm. Stevens, Administrator of the Estate of Guadalupe Bernal, deceased, known as the White Cloud lode, more fully described in the preceding affidavit.

Philmond Ensign, Flagman.

Subscribed and sworn to by the said Philmond Ensign before me this 27th day of August, 1900

26 4

R. C. Powers
 Notary Public

White Cloud Lode

See Beginning at Cor. N. 1
 Identical with the S.E. Cor of location
 A Black Quartz rock 24x14x8 ins set 12 ins
 in the ground chiseled 1.W.C. 1494 with a mound
 of stones alongside (Whence)
 U.S.L.M. N. 1494 Bears S 58° 15' W 264.5 feet.
 A Polverde Disc 6 ins diam. blazed and
 scribed B.T. 1. W.C. 1494 bears S 74° 00' E 20 feet
 No other bearings available.

Thence N 13° 30' E

- 20 Cross wash 2 ft wide flows N 50° 11'
- 220 cross wash 3 ft " " West
- 300 loc. mon. of stones cr. of end line of this lode
- 383 Cross cr. of Wash 30 ft wide flows West
- 570 cross " " 2 ft wide flows S 48° W
- 600 To Cor N. 2

Identical with the N.E. Cor of location
 A Black Quartz rock 24x18x15 ins set 12.
 ins, in the ground, chiseled 2.W.C. 1494
 with a mound of stones alongside (Whence)
 A Polverde Disc 7 ins diam, blazed
 and scribed B.T. 2 W.C. 1494 bears
 N 10° 00' W 25 feet.
 No other bearings available.

Thence N 76° 30' W

- 750 loc mon. cr. N. Side line of this lode
- 1475 cr wash 3 ft wide, which flows N 5° W
- 1500 To Cor N. 3

Identical with the N.W. Cor of the location
 A Quartz rock 24x12x10 ins set 12 ins, in the
 ground, chiseled 3.W.C. 1494 with a
 mound of stones alongside
 No bearings available.

Thence S 13° 30' W

- 300 loc mon of stones cr. of W. end line of lode
- 600 To Cor N. 4

Identical with the S.W. Cor of location
 A Black rock 24x10x8 ins set 12 ins in
 the ground, chiseled 4.W.C. 1494 with

Sur No 1494

Just a mound of stones always with no bearings available
 Thence $S 76^{\circ} 30' E$
 500 Cross Cr. of wash 25 feet wide which flows $S 47^{\circ} W$
 750 Loc. num. of stones cr. of ³ side line of claim.
 1500 To cor No. 1 the place of beginning.
 Variation at all corners of this lock is $13^{\circ} 48' E$

Total and net area of claim is 20.66 Acres
 Location

This claim is located on unsurveyed land on what
 will be when surveyed in about Twp 8 N. R. 2 W G. & S
 over B + M. in White Picocho, mining district
 Graham County Arizona.

Adjoining Claims

There are no known adjoining claims.

Expenditure of five hundred dollars
 I certify that the value of the labor and
 improvements ^{up} on this claim, placed there only
 the claimant and his grantors, is not less than five
 hundred dollars, and that said improvements consist of:

- No. 1 Shaft which bears from cor No. 2 $S 81^{\circ} 43' W$ 710 ft
 4x7x 130 ft deep timbered. Value \$26,000.00
- No. 2 Shaft which bears from cor No. 1 $N 49^{\circ} 40' W$
 601 ft 4x6x 54 feet deep Value \$648.00
- No. 3 Shaft ^{cr} which bears from cor No. 1 $N 56^{\circ} W$
 848 feet 4x6x 35 feet deep Value \$420.00
- No. 4 Shaft the cr. of which bears from cor No. 1 $N 57^{\circ} 25' W$
 905 feet 4x6x 15 feet deep. Value \$150.00

The ledge runs from the cr. of East end $N 76^{\circ} 30' W$ 1500 feet
 Instrument

This survey was made with a Gurley eight
 Mountain Solar Transit. The courses were deflected from
 the true meridian as determined by direct solar
 observations checked on Polaris. The distances
 were measured with 100 foot steel tape

A. C. Powers
 U.S. Deputy Mineral Surveyor
 Prescott Arizona

As there are no corners of the public survey, and no Mineral Monument within the prescribed limits, I proceeded to establish a mineral monument.

A Quartz rock 36" x 20" x 16" ins. set 18 ins in the ground. Chiseled + U.S.L.M. N^o 1494. with a mound of stones 5 ft high 6 ft base alongside. Whence:

White Pecho N 63° 42' E about 3½ miles distant

Red Pecho bears N 71° 32' E about 2½ miles distant.

The Hotel at Hot Springs Junction bears S 26° 26' W about 8 miles distant

A Paloverde tree 4 ins. diam. blazed and scribed B.T. + U.S.L.M. N^o 1494.

Bears S 57° 00' W 41 feet.

No other bearings available.

Location

This monument is located on unsurveyed land, or what will be when surveyed in about Twp 8 N. R. 2. W. Gila and Salt River Base and Meridian in White Pecho Mining District, Yavapai County Arizona.

R. C. Dorrer

U.S. Deputy Mineral Surveyor
Prescott Arizona

Dated Aug 28th 1900.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by R. C. Powers
 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 Estate of Guadalupe Bernal, deceased,
 known as the White Cloud.
 and showing the respective capacities in which they acted.

- James F. Furr, Chairman.
- Philmond Ensign, Chainman.
- Thomas Le Crook, Axman.
- Philmond Ensign, Flagman.

FINAL OATHS OF ASSISTANTS.

We, James Furr, Philmond Ensign & Thomas Le Crook
 and _____, do solemnly swear that we assisted R. C.
Powers, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of The Estate of Guadalupe
Bernal, deceased
 _____, known as the White
Cloud., 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.

- James Furr, Chairman.
- Philmond Ensign, Chainman.
- Thomas Le Crook, Axman.
- Philmond Ensign, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 29th day of August, 1900

R. C. Powers
 Notary Public

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FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, R. C. Pomeroy, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 23^d 1900, 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 H. W. Stevens, Administrator of the Estate of Guadalupe Bernal deceased, known as the White Cloud, situate in White Picacho Mining District, Yavapai County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1494, 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.

R. C. Pomeroy

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said R. C. Pomeroy

U. S. Deputy Mineral Surveyor, before me W. H. Merritt

a Notary Public this 29th

day of August 1900,

W. H. Merritt

Notary Public

My Commission Expires Aug 16th 1901

Affidavit of Five Hundred Dollars Improvements.

We, James Finn, and Philemon Ensign
of lawful age, being first duly sworn according to law, depose and say: that we are
acquainted with the White-Cloud mining claim, situate
in White-Picacho Mining district, Yavapai County,
Arizona Territory, for which He. Wm Stevens Administrator
of the Estate of Guadalupe Bernal, 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 improve-
ments 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.

James Finn
Philemon Ensign

TERRITORY OF ARIZONA,
County of Yavapai } ss:

Sworn to and subscribed before me, this 29th

26 4

day of August, 1890

R. C. Powers
Notary Public

- WHITE CLOUD.

NOTICE OF LOCATION.

I the undersigned locate and clame Fifteen hundred feet on this ledge with three hundred (300) feet on each side of the mid-el of the veain located as a gold and silver mine with all spurs, angles and degress and all minreals within the bounderys of this claim.

This claim commences at this notice wich is posted in conspicuous plase on the mine and runs Southurley three hundred (300) feet to a stone monument thence easterly (1500) feet to a stone monument thence Northerly Six hundred (600) feet to a monument of stone thence Weasterly (1500) fifteen hundred feet to a stone monu-ment, thence Southerly three hundred (300) feet to the place of begin-ning.

This is situated in the extreme south eand of Yavapa Coun-ty in the White Picacho Mountain, and about one mile and half from Rylands Silver Mine all in Yavapa County Arizona Terr, and shall be known as the White Cloud gold and silver mine.

Dated on the ground this the 1st day of January 1892.

Guadalup Bernal.

Witness: Frank Ryland.

Recorded at request of Guadalup Bernal Feby 19" A.D.1892, at 9 o'clock A.M. in Book 33 of Mines, pages 505-506, Records of Yavapai County, Arizona.

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

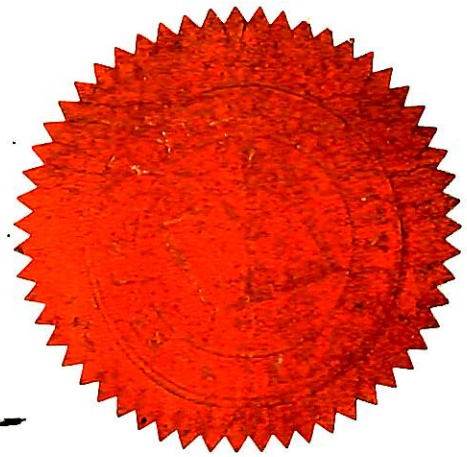
- By F.A. Tritle Jr.,
Deputy.

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

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 loca-tion of the "White Cloud" Mining Claim, as the same appears of record in Book 33 of Mines, pages 505 and 506, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affox-ed my Official Seal, this 17th day of August, 1900.

W.I. Johnson
County Recorder.



AMENDED NOTICE OF MINING LOCATION.
Lode Claim.

To all whom it may concern:

This mining claim, the name of which is the "White Cloud" 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 H. Wm. Stevens as Administrator of the Estate of Guadalupe Bernal, deceased, the undersigned, on the 31st day of May, 1900.

The length of this claim is Fifteen Hundred feet, and I claim seven hundred feet N.76° 30' W. and Eight Hundred feet S.76° 30' E. 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 N.76° 30' W. and S.76° 30' E.

The claim is situated and located in the White Picacho Mining District, in Yavapai County, in the Territory of Arizona, White Butte bears N.39° 15' W. 4500 feet from the easterly end center.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the Westerly end center a post and mound of stone at a point N.76° 30' W. Seven hundred feet from the discovery shaft (at which this notice is posted), being in the center of the Westerly end line of said claim; thence N.13° 30' E. 300 feet to a post and mound of stones, being the N.W. corner of said claim; thence S.76° 30' E. 750 feet to a post and mound of stone at the center of the Northerly side line of said claim; thence same course 750 feet to a post and mound of stone being at the N.E. corner of said claim; thence S.13° 30' W. 300 feet to a post and mound of stones at the center of the Easterly end of said claim; thence same course 300 feet to a post and mound of stones, being at the S.E. corner of said claim; thence N.76° 30' W. 750 feet to a post and mound of stones being at the center of the southerly side line of said claim; thence same course 750 feet to a post and mound of stones at the S.W. corner of said claim; thence N.13° 30' E. 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.

This is an Amended Location Notice of the White Cloud Gold and Silver Mining Claim, located by Guadalupe Bernal on the 1st day of January 1892, and recorded in Book 33 of Records of Mines, at page 505, in the Office of the County Recorder of the aforesaid County of Yavapai to which reference is hereby made, and this amended location notice of made and posted to correct errors in the description in the said original location notice.

Dated and posted on the ground this 31st day of May 1900.

(H. Wm. Stevens, Administrator of
(the Estate of Guadalupe Bernal,
(deceased).

Filed and recorded at request of Allen Hill, June 5th A.D. 1900, at 10:30 o'clock A.M. Book 55 of Mines, Pages 229-231, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,

By E.F. Osenburg,
Deputy.

County Recorder.

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

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 Amended Notice of Location of the "White Cloud" Mining Claim, as the same appears of record in Book 55 of Mines, pages 229-231, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 17th day of August, 1900.



W. I. Johnson

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,

Tucson, Arizona.

Sept. 14, 1900., 18

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 the Estate of Guadalupe Bernal,
deceased, H. Wm. Stevens, Administrator,

....., known as the
White Cloud Lode.

situate in White Picocho. mining district,

Yavapai County, Arizona.

in Section , Township No. , Range No.

....., designated as Survey No. 1494

executed by R. C. Powers, U. S. Deputy Mineral

Surveyor, August 28, 1900, 18

August 23, 1900, 18, have been critically examined and the

necessary corrections and explanations made, and the said Field Notes and Return, and

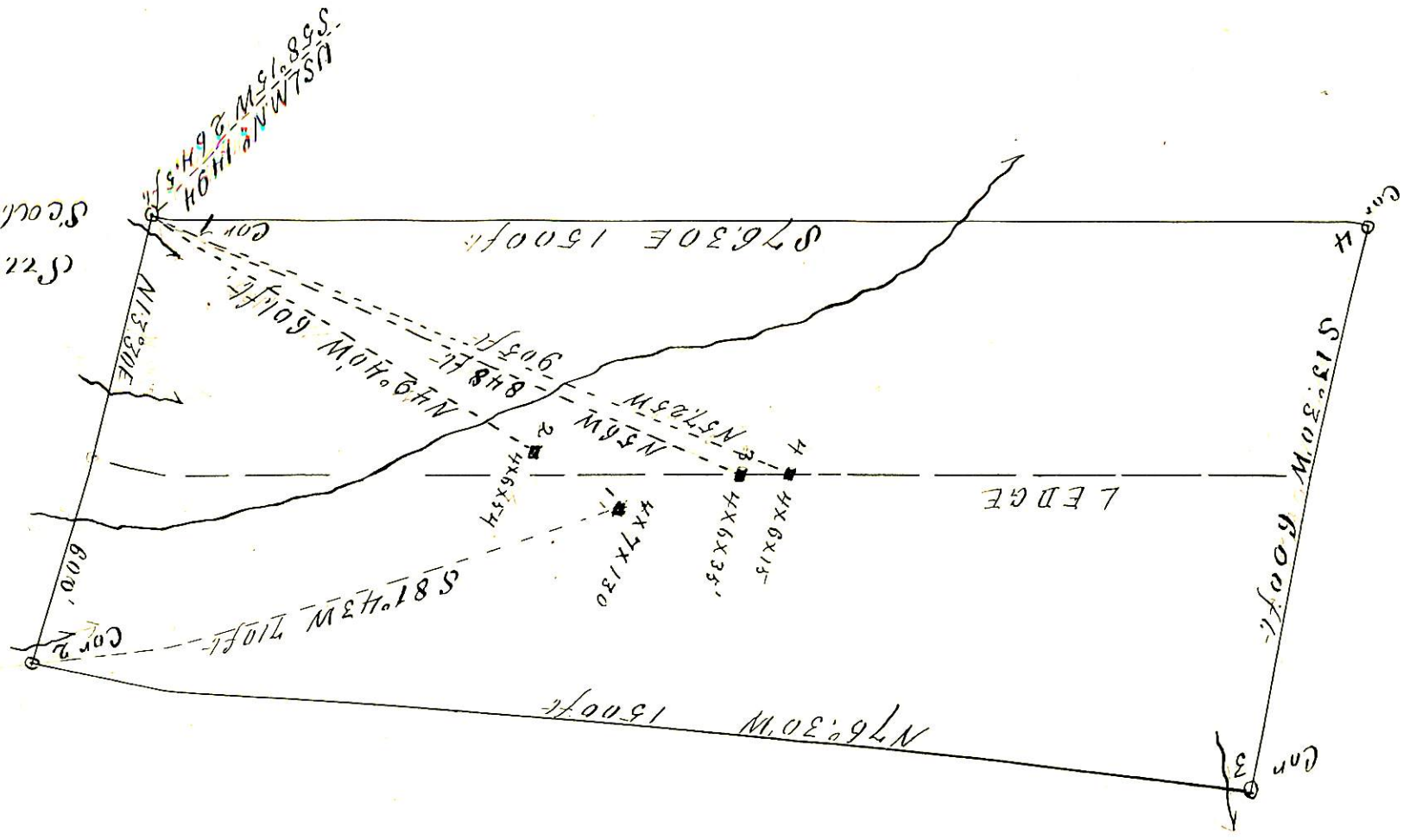
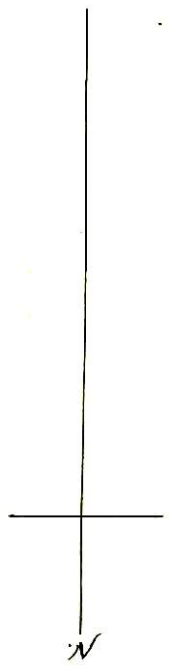
the Survey they describe, are hereby approved. A true copy of the copy of the location

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

George Christ

U. S. Surveyor General for Arizona.

Scale 200ft to One Inch
Scri: No 1494.



LEDGE

S76°30'E 1500ft

S13°30'W 600ft

N76°30'W 1500ft

S81°43'W 710ft

N13°30'E

N49°10'W 601ft

N57°25'W 905ft

4x 6x15
4x 6x35
4x 7x130
4x 6x54

S58°15'W 848ft
S38°15'W 848ft

Cor 1

Cor 2

Cor 4

Cor 3