

**MS**

**01520**

# **POOR QUALITY**

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Rec 13.

(4-683.)

Mineral Survey No. 1520

Lot No.

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Mountain Chief Mining Co.

KNOWN AS THE

El Pero Bonito

Sumbug Mining District,

Yavapai County, Arizona

Section 12-7 Township 8 N., Range 12 W-1 E.

Surveyed under instructions dated Nov. 30<sup>th</sup>, 1900.,

by A. B. Mader U. S. Deputy Mineral Surveyor

- Claim located January, 1<sup>st</sup>, 1890., 1
Survey commenced Dec. 6<sup>th</sup>, 1900., 1
Survey completed Dec. 6<sup>th</sup>, 1900., 1

Address.

Geo J. Hawkins

Atty in fact.

Prescott, Arizona.

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, A. M. Calhoun and Rufus Means,  
do solemnly swear that we will well and faithfully execute the duties of chain carriers;  
that we will level the chain upon even and uneven ground and plumb the tally-pins,  
either by sticking or dropping the same; that we will report the true distance to all  
notable objects, and the true length of all lines that we assist in measuring, to the best  
of our skill and ability, and in accordance with instructions given us, in the survey of  
the Mining Claim of The Mountain Chief Mining Co. by  
C. E. Champie, President, known as the  
El Pero Bonito  
situate in Humburg mining district,  
Yavapai County, Arizona  
in Section 12, Township No. 8 N, Range No. 1, West and  
in "7", " "8 N" "1, East."

H. M. Calhoun Chainman.  
Rufus Means Chainman.

Subscribed and sworn to by the above-named persons before  
me this 6 day of December, 18 1900

M. J. Holdrege  
Commissioner of the General Land Office

I, A. M. Calhoun, 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 The Mountain Chief Mining Co.  
C. E. Champie, President  
known as the El Pero Bonito  
more fully described in the preceding affidavit.

....., Axeman.

Subscribed and sworn to by the said.....  
..... before me this ..... day of  
....., 18 ..

I, ....., do solemnly swear that I will  
well and truly perform the duties of flagman, in the establishment of corners and other  
duties, according to instructions given me and to the best of my skill and ability, in the  
survey of the Mining Claim of.....  
.....  
known as the .....,  
more fully described in the preceding affidavit.

....., Flagman.

Subscribed and sworn to by the said.....  
..... before me this ..... day of  
....., 18 ..

OFFICE OF  
A. B. MADER, C. E.,  
U. S. DEPUTY MINERAL SURVEYOR,

PRESCOTT, ARIZONA.

February, 12<sup>th</sup>, 1901

Hon. George Christ  
U. S. Surveyor General  
Tucson, Ariz.

Sir,

Your letter of the 8<sup>th</sup> instant received. The intersection of the lines of the El Paso Bonito claim with the Meridian are as follows: Line Cor. 2 to 3 intersects meridian at 733.86 ft. from Cor. No 2, whence Sec. Cor. of Sec. 6 + 7 Tp. 8 N, R 1 E, bears N, 829.35 ft. and  $\frac{1}{4}$  S. Cor. of Sec. 7 Tp. 8 N, R 1 E and Sec. 12, Tp. 8 N, R 1 W, bears S, 1810.65 ft. distant. Line Cor. 4 to 1, intersects meridian at 1123.1 ft. from Cor. No 4, whence Sec. Cor. of Secs 6 + 7, Tp. 8 N, R. 1 E, bears N, 131.2 ft. distant and the  $\frac{1}{4}$  Sec. Cor. of Sec. 7. Tp. 8 N, R. 1 E and Sec. 12, Tp. 8 N, R 1 W, bears S, 2508.8 ft. distant.

very respectfully,

A. B. Mader

U. S. Dep. Min. Surv.

recd Feb 8.  
see reply " "

OFFICE OF  
A. B. MADER, C. E.,  
U. S. DEPUTY MINERAL SURVEYOR,

PRESCOTT, ARIZONA,

Hon. George Christ  
U. S. Surveyor General  
Tucson Ariz.

February, 5<sup>th</sup> 1901.

Sir,

In reply to your letter of the 21<sup>st</sup> Ultimo in regard to Survey No 1520, <sup>El Paso Bonito Claim</sup> would say that intersection of lines with Meridian are as follows: Line 2 to 3, at 733.86 feet from Cor. No 2. Line 4 to 1, at 1123.1 feet from Cor. No 4.

The courses and distances in Tunnel No 4 are as follows: Beginning at mouth of Tunnel, go S 11°-11' E 123.5 ft. to branch, <sup>(x)</sup> and continue same course 43.5 ft. more to breach. Then from branch (x) go S 51°-36' W 162.5 ft. to breach of this drift.

Yours respectfully,

A. B. Mader

P.S. These are correct lengths and distances in Tunnel No 4 any differences in my previous descriptions are in error. U.S. Dep. Min. Surv.

# Survey No 1520

Feet.

## El Pers Bonito

Beginning at Cor. No 1.

Identical with corner of the location and with North west corner of the Treasure lode, unsurveyed, C.E. Champie, claimant.

On south side line of Golconda lode, unsurveyed, Mrs. C.E. Champie and Mrs. Lee claimants.   
 A pine post 4' long x 4" square, set 12" in the ground to bedrock, and surrounded by a mound of stones and scribed  $\frac{1}{1520}$  E.P.B, whence

U.S. Section Cor., on the Gila and Salt River Meridian, being the ~~South East~~ corner of Secs 1-6-7-12, Tp. 8 N, R 1 W, bears S 79°-18' W, 329.65' distant.

No bearings available.

Thence S 30°-45' E

125 Cross ravine, 18" wide, course N 46° E, bears S 46° W. up steep rocky hill

300 To the East end center.

Identical with the location.

A pine post 4' long x 4" square set 10" in the ground to bedrock, surrounded by a mound of stones and scribed  $\frac{E.E.C.}{1520}$  E.P.B.

No bearings available.

329 To location monument of Treasure lode, unsurveyed, C.E. Champie, claimant. down rough hill

585 To edge of Rock wall gulch.

600 To Cor. No 2.

Identical with corner of the location.

A pine post, 4' long x 4" square, set 12" in the ground to bedrock, surrounded by a mound of stones and scribed  $\frac{2}{1520}$  E.P.B.

A Syenite Boulder, in place, 4' x 4'-6" x 5' above ground, with a cross chiseled on it and B.R. 1520, bears N 59°-48' E, 77.2' distant.

No other bearings available.

Thence S 59°-15' W

15 to edge of Rock wall gulch, course S 15° W bears N 10° W. up rough hill

101 To the North east corner of the Golden Central lode, unsurveyed — Farley and Kay, claimants.

510 Cross ravine, 6" wide, course S 65° E, bears N 65° W.

To the South side center.

Identical with the location.

Cor. to sec. 1, 6. 7 and 12, Tps. 8 N, R. 1 W, Sec. 1 E. & 1 W. No. N. 829.35 ft. and 4 Sec. cor. Neb. sec. 7 & 12. same Tps & R. No. S. 1810.66 ft.

339.86  
to the meridian 750

Foot

- A pine post 4' long x 4" square set 9" in the ground to bedrock surrounded by a mound of stones and chiseled  $\frac{S.S.C.}{1520}$  E.P.B.  
 No bearings available.
- 851 To the N.S.C. of the Golden Central lode, unsurveyed,  
 — Farley and — Kay, Claimants.
- 918 Cross trail, course to Columbia S 5° W, bears N.  
 1240 top of hill, about 600 ft. above Rockwall Gulch.  
 1500 To Cor. No 3.  
 Identical with cor. of the location.  
 A pine post 4' long x 4" square, set 10" in the ground to bedrock surrounded by a mound of stones and scribed  $\frac{3}{1520}$  E.P.B.  
 No bearings available.  
 Thence N 30° - 45' W
- 233.9 To the North East corner of the Brown claim unsurveyed, — Farley and — Kay claimants.
- 300 To the West end Center.  
 Identical with the location, and  
 A pine post 4' long x 4" square set 12" in the ground to bedrock surrounded by a mound of stones and scribed  $\frac{W.E.C.}{1520}$  E.P.B.  
 No bearings available.
- 600 To Cor. No 4.  
 Identical with cor. of the location.  
 On south side line of Summer lode, unsurveyed  
 — Farley and — Kay, claimants,  
 A pine post 4' long x 4" square set 10" in the ground to bedrock surrounded by a mound of stones and scribed  $\frac{4}{1520}$  E.P.B.  
 No bearings available.  
 Thence N 59° - 15' E
- 339.2 To the South side center of the Summer lode unsurveyed, Farley and Kay claimants
- 750 To the North side center.  
 Identical with the location.  
 A pine post 4' long x 4" square set 12" in the ground to bedrock surrounded by a mound of stones and scribed  $\frac{N.S.C.}{1520}$  E.P.B.  
 No bearings available.
- 920 cross ravine, 12" wide, course E, bears W.



1129.1 Intersect meridional line at S 131.2 1/8 from  
cont. to sec. 1-6-7-12-9p. 8 N. R. 1 E. W. 1/4  
N. 2508. 8 7/8 from 1/4 Sec. cor. Neb. and Sec. 7 and 2

Feet

1089.2 To the South east corner of the Summer lode  
unsurveyed, Farley & Kay claimants and  
the South west corner of the Golconda  
lode, unsurveyed, Mrs. Lee and Mrs. C. E.  
Champion claimants.

1500 To Cor. No 1, the place of beginning.

The variation at all the corners is  
13°-52' E.

Location

This claim is located in Humburg  
Mining District Yavapai Co, Arizona  
on unsurveyed land (except Meridian  
passing thro' it) in Secs. 12-7, Tp. 8 N, R. 1 W  
1 E. (approx.)

Adjoining Claims

- on the N - Summer lode, unsurveyed and Golconda lode unsurveyed.
- " " E - Treasure lode, unsurveyed.
- " " S - Golden Central lode, unsurveyed.
- " " W - U.S. public domain, and a corner of the  
Brown lode, unsurveyed.

Ledge

The course and length of the ledge  
on the El Pero Bonito lode is from  
the West end center to the East end center  
1500 feet and is traceable by croppings.

Area of the El Pero Bonito lode = 20.66 Acres.

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, and that said improvements consist of:

The Discovery Cut No 1, the West end of which bears  $N 57^{\circ} - 15' E$ , 2 feet from the West end center, and bears  $N 62^{\circ} E$ , is  $4' \times 25' \times 8'$  deep.

Value \$ 400.00

Tunnel No 2, bears  $S 80^{\circ} - 15' W$ , distant 457 ft. from the South side center, and bears  $S 65^{\circ} W$ , is  $4' \times 6' \times 200'$  long. Value

2000.00

A winze,  $3' \times 8'$ , in this Tunnel, at a point 106 ft from mouth, is sunk to Tunnel No 3, 75 feet below.

Value 400.00

Tunnel No 3, bears  $N 69^{\circ} - 15' W$ , distant 282 ft. from the South side center and its general course is  $S 59^{\circ} W$ , is  $4' \times 6' \times 540'$  long. Value

5400.00

Tunnel No 4, bears  $N 30^{\circ} - 25' W$ , 318 feet distant from the South side center and course of tunnel = Beginning at mouth, thence  $S 11^{\circ} 11' E$ , 123.5 ft.

to branch, (x) thence, same course, 43.5 ft. more to breast; then

from branch (x),  $S 51^{\circ} 36' W$ , 162.5 ft. to breast of this drift.

Val. 3600.

Tunnel and drift  $4 \times 6$  ft.

Total. \$ 11,800.

This Survey was made with a Gurley Light Mountain Transit.

The courses were deflected from the true Meridian by direct solar observation.

The distances were measured with a steel tape.

A. B. Mader

U. S. DEPUTY MINERAL SURVEYOR.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by A. B. Mader  
 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 Mountain Chief Mining Co, C. E. Champie, President,  
 known as the El Pero Bonito.  
 and showing the respective capacities in which they acted.

H. M. Calhoun, Chairman.  
Rufus Means, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, H. M. Calhoun and Rufus Means  
 and \_\_\_\_\_, do solemnly swear that we assisted A. B.  
Mader, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of The Mountain Chief  
Mining Co, C. E. Champie, President.  
 \_\_\_\_\_, known as the El  
Pero Bonito, 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.

H. M. Calhoun, Chairman.  
Rufus Means, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 7 day of December, 1900

M. J. Nolan  
 Notary Public  
 Commission expires July 1902



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

I, A. B. Mader, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Nov. 30<sup>th</sup> 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 The Mountain Chief Mining Co., known as the El Pero Bonito, situate in Humburg Mining District, Yavapai County, Arizona, in Section 12 - 7, Township No. 8 N, Range No. 1 W - 1 E, and designated as Survey No. 1520, 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 their 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.

A. B. Mader

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said A. B. Mader

U. S. Deputy Mineral Surveyor, before me Fred B. Philpott

a Notary Public this Eleventh  
day of December, 1900.

My Commission expires Sept. 26, 1903

Fred B. Philpott  
Notary Public.

Affidavit of Five Hundred Dollars Improvements.

we, W. M. Colhouw, and Refus. R. Means

of lawful age, being first duly sworn according to law, depose and say: that we are

acquainted with the El Perro Bonito mining claim, situate

in Humburg Mining district, Yavapai County,

Arizona Territory, for which Mountain Chief Mining Co. by

Geo. J. Hawkins, Atty, in fact,

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.

W. M. Colhouw

Refus. R. Means

TERRITORY OF ARIZONA,

County of Yavapai } ss:

Sworn to and subscribed before me, this 17<sup>th</sup>

day of December 19<sup>th</sup> 1892

M. J. Nolan

Notary Public  
Commission expires July 2 1902

EL PERO BONITO.

NOTICE OF LOCATION.  
Quartz Mining Claim.

Notice is hereby given that the undersigned Citizens of the United States have this day located with equal interest, under the laws of the United States for mining purposes the following described gold mining property in Humbug District, Yavapai County, Arizona, to-wit:

Beginning at the Monument of Stone in which the original of this notice is ~~placed~~ placed which is the west end center of said mining claim, running thence North 300 feet to monument of stone, thence East 1500 feet to monument of stone, thence South 600 feet to monument of stone, thence West 1500 feet to monument of stone, thence North 300 feet to place of beginning forming a paralelegram 600 feet by 1500.

Said monument containing notice being on the gold bearing ledge hereby located and is about 1 mile North East of Farley's Camp running down to Rock Wall Creek, is the Eastern Extension of the Brown Mine. The name of this mine is "El Pero Bonito" and was formerly well known as the Mountain Chief, about 3/4 of a mile a little North of West of Champis' Camp.

Located on the ground this first day of January 1890.

Frank A. Aley

George W. Kay

Locators.

Frank P. Cole )  
R. F. Farley )  
Witness.)

Filed and Recorded at request of Frank A. Aley Feby 13<sup>th</sup> A.D. 1890 at 3 o'clock p.m. in Book 29 of Mines, Pages 117 and 118, Records of Yavapai County, Arizona.

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

By J.M. Aitken,  
Deputy.

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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 of the "El Pero Bonito" Mining Claim, as the same appears of record in Book 29 of Mines, pages 117 and 118, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 15th day of Nov. 1900.



*W. I. Johnson*  
County Recorder.  
By *E. C. Avery* 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.*

*March 18-1901, 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 *Mountain Chief Mining Co.*

*Geo. J. Hawkins atty. in fact.*

....., known as the

*El Paso Santo*

situate in *Humboldt* mining district,

*Yavapai* County, *Arizona.*

in Section *approx*, Township No. *8 N.*, Range No. *1 E. & 1 N. (unsurveyed.)*

....., designated as Survey No. *1520.*

executed by *A. B. Mader*, U. S. Deputy Mineral

Surveyor, *December 6, 1900, 18*, under my instructions dated

*November 30, 1900, 18*, have been critically examined and the

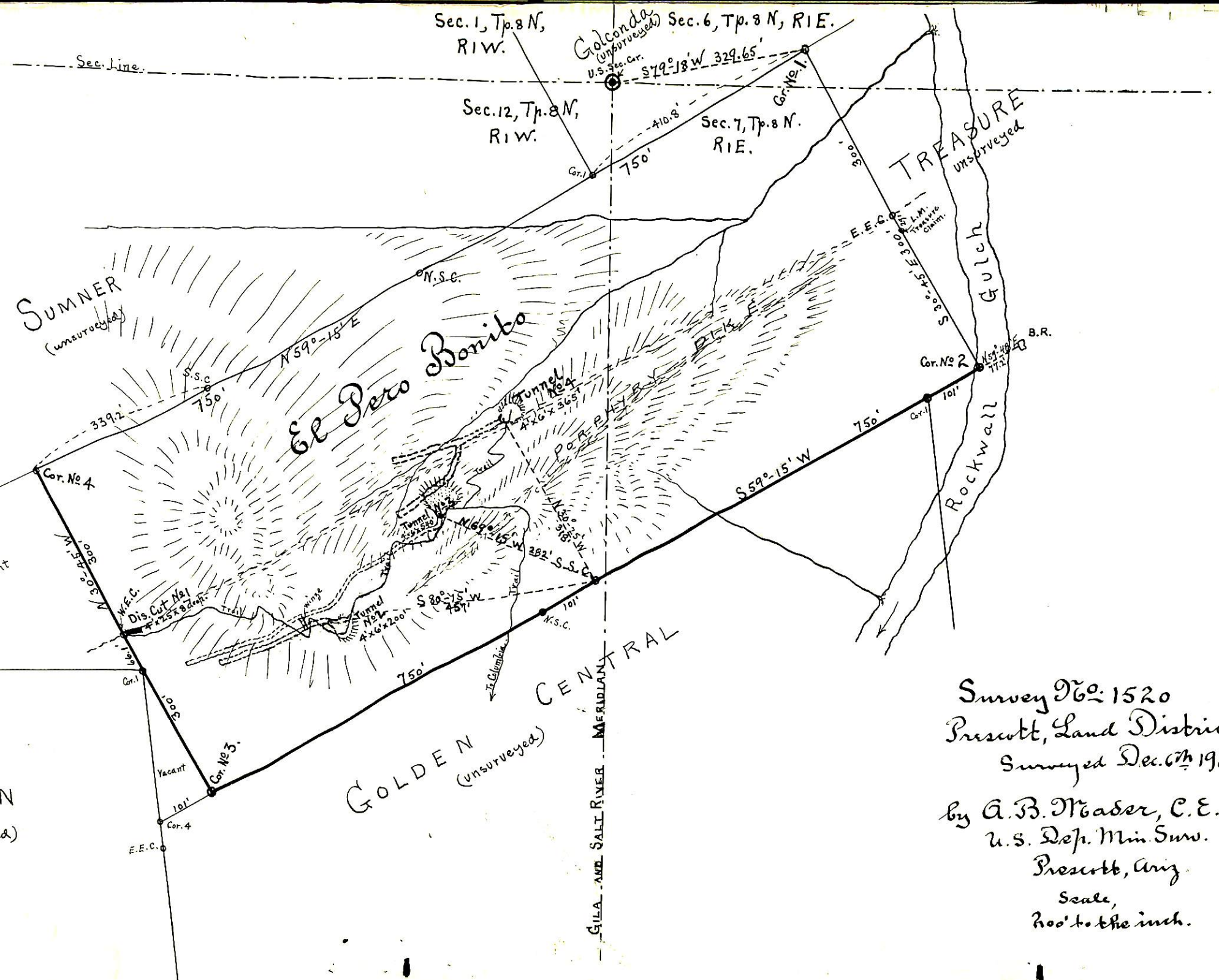
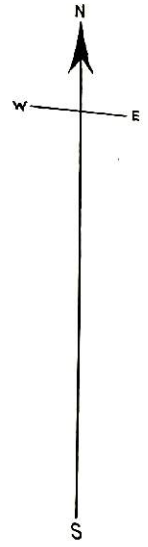
necessary corrections and explanations made, and the said Field Notes and Return, and

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.*



BROWN  
(unsurveyed)

GOLDEN  
(unsurveyed)

TREASURE  
unsurveyed

Survey No. 1520  
Prescott, Land District  
Surveyed Dec. 6th 1900.

by A. B. Meader, C. E.  
U. S. Dep. Min. Surv.  
Prescott, Ariz.

Scale,  
100' to the inch.

GILA AND SALT RIVER MERIDIAN