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(4-683.)

Mineral Survey No. 1790

Lot No. \_\_\_\_\_

Gila Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Walter Maximilian Stein

KNOWN AS THE

Owl

Cochise Mining District,

Cochise County, Arizona

Section 34, Township 15 S, Range 22 E (unsurveyed)

Surveyed under instructions dated April 10<sup>th</sup>, 1903

by Philip Conzen  
U. S. Deputy Mineral Surveyor

Claim located March 24<sup>th</sup>, 1903

Survey commenced May 2, 1903

Survey completed May 4, 1903

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, *Casimiro R. Barthelmy* and *W. W. Miller*, 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 *Walter M. Stein*

known as the

situate in *Owl* *Cochise* mining district,

*Cochise* County, *Arizona*

in Section *34*, Township No. *15 N*, Range No. *22 E (unsurveyed)*

*Casimiro R. Barthelmy*, Chainman.  
*W. W. Miller*, Chainman.

Subscribed and sworn to by the above-named persons before me this *1st* day of *May*, *1903*

*Homer Dantee*

I, *W. W. Miller*, 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 *Walter M. Stein*

known as the *Owl*, more fully described in the preceding affidavit.

*W. W. Miller*, Axeman.

Subscribed and sworn to by the said *W. W. Miller* before me this *1st* day of

*May*, *1903*

I, *Casimiro R. Barthelmy*, 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 *Walter M. Stein*

known as the *Owl*, more fully described in the preceding affidavit.

*Casimiro R. Barthelmy*, Flagman.

Subscribed and sworn to by the said *Casimiro R. Barthelmy* before me this *1st* day of

*May*, *1903*

*Homer Dantee*





1.

Feet.

OWL lode.

SURVEY NO. 1790.

Beginning at cor. No. 1. Identical with cor. of the location.

A granite stone 30 x 6 x 6 ins., set in the ground, surrounded by mound of stones, and scribed 1-1790-0.

Whence,

An oak tree 16 ins. diam. bears N.  $64^{\circ}$  E., 85.7 ft., scribed B.T. 1-1790-0.

An oak 5 ins. diam. bears S.  $24^{\circ}$  12' W., 74.2 ft., scribed B.T. 1-1790-0.

Standard  $\frac{1}{4}$  sec. cor. of sec. 34, Tp. 15 S., R. 22 E. G. & S. R. B. & M., bears S.  $7^{\circ}$  24' W., 604.2 ft.

Thence N.  $39^{\circ}$  32' W.

Var.  $12^{\circ}$  37' E.

125. Foot.

200. Wash, 20 ft. wide, course N.E.

300. S.W. center end. Identical with location. A mound of stones, 3 x 3 x 2 ft.

350. Ascend.

600. Cor. No. 2. Identical with location.

A granite stone 30 x 20 x 10 ins., set in the ground in a mound of stones, and scribed 2-1790-0. Whence,

A granite stone 6 x 4 x 3 ft., bears N.  $30^{\circ}$  20' W., 24.7 ft., scribed B.R. 2-1790-0.

A granite boulder 30 x 20 x 10 ft., bears S.  $17^{\circ}$  20' E., 42.1 ft., scribed B.R. 2-1790-0.

Thence N.  $50^{\circ}$  38' E.

Var.  $12^{\circ}$  37' E.

Descending.

220. Gulch, 30 ft. wide, course S.E. Ascend, S. slope of ridge.

600. Top of slope. Descend.

800. Gulch, 10 ft. wide, course S. Ascend.

1200. Top, hrs. N. & S.

- Feet.
1300. Gulch, course S.W.
1500. Cor. No. 3. Identical with cor. of location.
- A granite stone 30 x 8 x 8 ins., set in the ground, in mound of stones, and scribed 3-1790-0. Whence
- A granite stone 20 x 20 x 10 ft., bears S. 70° 20' W., 137.1 ft. scribed B.R. 3-1790-0.
- A conglomerate stone 6 x 4 x 2 ft., bears N. 53° 7' W., 26.6 ft., scribed B.R. 3-1790-0.
- Dragoon Needle bears S. 46° 52' E.
- Thence S. 59° 22' E.
- Var. 12° 57' E.
- Descending.
300. N. end center. Identical with location. A monument of stones, 3 x 2 x 2 ft.,
600. Cor. No. 4. Identical with location.
- A granite stone 50 x 20 x 10 ft., and mound of stone, scribed 4-1790-0. Whence,
- A mesquite tree 4 ins. in diam. brs. S. 67° 14' E., scribed 4-1790-0. B.T.
- No other bearings available.
- Thence S. 50° 32' W.
- Var. 12° 39' E.
- Descending.
195. Foot, gulch, 10 ft. wide, course S.E. Ascend.
400. Top of spur, brs. S.W. and descend.
745. Gulch, 10 ft. wide, course S.W.
925. Wash, 50 ft. wide, course easterly. Ascend.
1500. Cor. No. 1, the place of beginning, survey of exterior boundaries.

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LOCATION.

This claim is located in the S. 1/2 of Sec. 34, of Tp. 15 S., R. 22 E., (unsurveyed), in Cochise Mining District, Cochise County, Arizona. There are no known

adjoining claims.

AREA.

Total and net area of the Owl lode is 20.66 acres.

LEDGE.

The presumed course of the mineral bearing ledge on this claim is N. 50° 38' E., 1500 ft. from the S.W. end center of claim.

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EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

No. 1. Discovery shaft, 4 x 6 ft., 12 ft. deep, which bears from Cor. No. 1, *N. 28° 40' E, 805 ft.*

Value, \$100.

No. 2. Shaft 4 x 6 ft., 25 ft. deep, which bears from Cor. No. 1, N. 30 $\frac{1}{2}$ ° E., 700 ft.

Value, 250.00

No. 3. Shaft, 4 x 6 ft., 5 ft. deep, which bears from Cor. No. 1, N. 26  $\frac{3}{4}$ ° E., 768 ft.

Value, \$50.00

No. 4. Shaft, 4 x 6 ft., 25 ft. deep, which bears from Cor. No. 1, N. 31 $\frac{1}{4}$ ° E., 805 ft.

Value, \$250.00

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INSTRUMENT.

This survey was executed with a Young & Sons' light mountain transit, with solar attachment. The courses were deflected from the true meridian as determined from observations on Polaris and the Sun.

The distances were measured with a 50 foot and 100 ft. steel tape.

*Philip Cortzen*

U. S. Dep. Minl. Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Philip Contzen  
 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 Walter Maximilliana Stein  
 known as the Owl  
 and showing the respective capacities in which they acted.

Casimiro R. Barthelemy, Chairman.  
W. W. Miller, Chairman.  
W. W. Miller, Axman.  
Casimiro R. Barthelemy, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Casimiro R. Barthelemy  
 and W. W. Miller, do solemnly swear that we assisted Philip  
Contzen, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Walter Maximillian  
Stein  
 known as the Owl  
 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

Casimiro R. Barthelemy, Chairman.  
W. W. Miller, Chairman.  
W. W. Miller, Axman.  
Casimiro R. Barthelemy, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 13 day of May, 1903

John Mel,  
Hobart Peoples  
 My commission expired Jan 24 1907



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Contzen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 10 - 1903, 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 Walter Maximillian Stein, known as the Owl, situate in Cochise Mining District, Cochise County, Arizona, in Section 34, Township No. 15 S; Range No. 22 E and designated as Survey No. 1790, 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.

Philip Contzen  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Contzen  
U. S. Deputy Mineral Surveyor, before me

this 13<sup>th</sup>  
day of May

Jules Mels  
Notary Public

My commission expires Jan 24 - 1907



## Affidavit of Five Hundred Dollars Improvements.

we, *Casimiro R. Barthelmy* and *W. W. Miller*

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

acquainted with the *Owl* mining claim, situate

in *Cochise* Mining district, *Cochise* County,

Arizona Territory, for which *Walter Maximillian Stein*

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

*Casimiro R. Barthelmy*

TERRITORY OF ARIZONA,

County of *Pima* } ss:

Sworn to and subscribed before me, this *13<sup>th</sup>*

day of *May*, 18*93*

*Jules W. H. S.*  
Notary Public

*My commission expires June 24-1907*



AMENDED

# Notice of Mining Location.

LODE CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Owl  
 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 Walter Maximilian Stein  
a citizen of the United States  
 (Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")  
 the undersigned, on the 24<sup>th</sup> day of March 1903.

The length of this claim is 1500 feet  
 and 750 claim 750 feet  
 in a n. easterly direction, and 750  
750 feet in a westerly direction from  
 the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together  
 with 300 feet in width of the surface grounds, on each  
 side of the discovery monument of said claim. The general course of the lode deposit and prem-  
 ises is from the n. easterly to the s. westerly

The claim is situated and located in the Cochise Mining District, in  
Cochise County, in the Territory of Arizona, about 1 mile  
 in a n. westerly direction from Russellville, located in  
T. 15 S. R. 22 E. (unsurveyed) of the Gila and Salt  
River Base and Meridian, Arizona

The surface boundaries of the claim are marked upon the ground as follows: Beginning at  
a monument of stones

at a point in a easterly direction 750 feet from  
 the discovery shaft (at which this notice is posted), being in the center of the east  
 end line of said claim; thence southerly 300 feet to a monument  
of stones, being the S. E. corner of said claim; thence  
westerly 1500 feet to a monument of stones, being  
 at the S. W. corner of said claim; thence northerly 300 feet  
 to a monument of stones at the center of the west end of said  
 claim; thence northerly 300 feet to a monument of stones, being  
 at the N. W. corner of said claim; thence easterly 1500  
 feet to a monument of stones at the N. E. corner of said  
 claim; thence southerly 300 feet to place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of  
 the United States, and an Act of the General Assembly of Arizona, entitled "An Act to Revise  
 and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the Owl  
 Mining Claim, located by W. M. Stein  
 on the 27<sup>th</sup> day of  
Dec. 1899 1900, and recorded in Book 16 of Records of Mines, at  
 page 24, in the office of the County Recorder of the aforesaid County of Cochise  
 to which reference is hereby made, and this Amended Location Notice is made and posted to  
 correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 24<sup>th</sup> day of March 1903.  
Walter Maximilian Stein  
 and recorded at request of B. F. Halderman April 1<sup>st</sup>  
 at 9 a. m. Book 23 page 575 Record of Mines



Territory of Arizona,

1891.

County of Cochise.

I, Frank Kere County Recorder in and for said County hereby certify that I have compared the foregoing copy with the original amended location notice of the Owl Mining claim, filed and recorded in my office on the 1 day of April 1898, in Book <sup>23</sup> page ~~575~~ Record of Mines, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office, this 6 day of April 1905.

*Frank Kere*

County Recorder.



TERRITORY OF ARIZONA, }  
County of..... } ss.

I,....., County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,..... M., on this.....day of.....190..., and duly recorded in Book No..... of.....Records of.....County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

.....  
County Recorder.

AMENDED  
**Notice of Location.**  
LODE CLAIM.

Dated.....190.....

Filed and recorded at the request of

.....  
A. D., 190.....

at.....M.

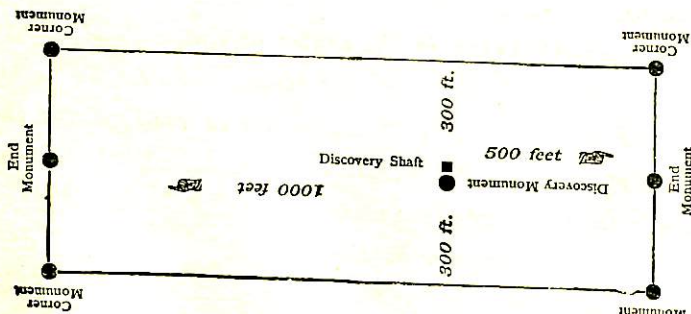
Book.....

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County Recorder.

By.....  
Deputy Recorder.

THE H. H. MCNEIL CO., PRINTERS, PHOENIX, ARIZ.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

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.

July <sup>11</sup> 7, 1903.

I, U. S. Surveyor-General for ..... Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the  
Mining Claim of ..... Walter Maximillian Stein

....., known as the

OWL

situate in ..... Cochise ..... mining district,

..... Cochise ..... County, ..... Arizona.

in Section ..... 34 ..... Township No. .... 15 S. ...., Range No. .... 22 E. ....

(unsurveyed) ..... designated as Survey No. .... 1790.

executed by ..... Philip Contzen ..... U. S. Deputy Mineral

Surveyor, ..... May 2nd - 4th ..... 1903, under my instructions dated

..... April 10th ..... 1903, 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.

*Kugh H. Price*

U. S. Surveyor-General for ..... Arizona.