

FEB 19 1913

(4-683.)

Mineral Survey No. 2993

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

Arizona Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Ed Schottmiller

KNOWN AS THE

Central

San Francisco Mining District,

Mohave County, Arizona

Section approx 15 Township 19 N, Range 20 W uns.

Surveyed under instructions dated May 15, 1912

by H. J. Schader,

U. S. ~~Deputy~~ Mineral Surveyor

Claim located See location notice, 1

Survey commenced May 27, 1912

Survey completed May 28, 1912

6-173

Address  
C. H. Herndon Atty  
Kingman  
Ariz.

Survey No 2993.

Central Lode

Beginning at Cor. No. 1 identical with location, a pine post 4x4x36 ins set 18 ins in the ground, scribed C. 1. 2993.

U. S. L. M. No. 1602 bears N72°56'50" W 5962.3 ft, an andesite stone, projecting 14 ins out of the ground, chiseled

U. S. L. M. 1602 X.

White Peak bears N61°31'E

Boundary Cone bears S35°14' W

On line 1-2 Giant Lode Sur No. 2704, Cor No. 1. said Giant lode bears N70°26' W 429.66 ft. Its stone projecting 12 ins out of ground, chiseled G. 1. X 2704.

Thence S57°00'E

300. Cor. No. 2, identical with location, <sup>and</sup> S. W. end center, a pine post 4x4x36 ins. set 18 ins. in the ground scribed C-2. 2993.

Carter sheave bears N89°58' W

White Peak bears N58°31'E

Thence S82°33'E

30. Cross road

332. Cor. No. 3, identical with location, a pine post 4x4x36 ins set 18 ins in the ground, scribed C-3. 2993.

On line 1-2 Giant Lode Sur. No 2704, Cor No. 2 said Giant Lode bears S70°26'E 355.2 ft, a quartz stone 12 ins out of the ground chiseled

G. 2 X 2704 Cor. 1 said Giant Lode br N. 70°26' W. 1046.06 ft.

Carter sheave bears N87°37' W

Boundary Cone bears S37°28' W.

Thence N32°50'E

943.88 Intersect line 1-2. Cone View Lode, Sur No. 2904. Cor. No. 2 said Cone View lode bears S8°12' W 316.52 ft, a pine post 4x4x36 ins set 18 ins in the ground chiseled C. V. 2. 2904.

947.6 Cor. No. 4 identical with location, a pine post 4x4x36 ins set 18 ins in the

Feet.

ground, scribed C. 4. 2993.  
 White Peak bears  $N 61^{\circ} 22' E$   
 Gable, Tom Red Mill bears  $N 23^{\circ} 17' E$

Thence  $N 70^{\circ} 47' E$ 

213.5 Cor. No. 5, identical with location and  
 Cor. No. 5. Yellow Leader lode Sur. No. 2915  
 a pine post  $4 \times 4 \times 48$  ins set 24 ins.  
 in the ground, scribed Y. L. 5 - 2915  
 C. 5. 2993.

On line 1-2 Cone View lode Sur. No. 2904  
 Cor. No. 2. said Cone View lode bears  
 $S 8^{\circ} 12' W$  533.4 ft.

Boundary Cone bears  $S 36^{\circ} 42' W$   
 Carter sheave bears  $S 58^{\circ} 35' W$ .

Thence  $N 43^{\circ} 04' W$ 

216.2 Cor. No. 6 identical with location <sup>for</sup> N. E.  
 end center and Cor. No. 4. Yellow  
 Leader lode Sur. No. 2915. a pine  
 post  $4 \times 4 \times 48$  ins set 24 ins in  
 a mound of stones, scribed C. 6.  
 2993. Y. L. 4. 2915.

Boundary Cone bears  $S 35^{\circ} 59' W$   
 White Peak bears  $N 56^{\circ} 59' E$ .

Thence  $N 57^{\circ} 10' W$ 

10.  
 300. Cross road  
 Cor No. 7 identical with location  
 and Cor. No. 3. yellow Leader lode  
 Sur. No. 2915, a pine post  $4 \times 4$   
 $\times 36$  ins. set 18 ins. in the ground  
 scribed C. 7. 2993 - Y. L. 3. 2915.  
 Center of shaft No. 7 yellow Leader lode  
 Sur. No. 2915 bears  $S 84^{\circ} 34' E$  314.7 ft

Thence  $S 32^{\circ} 50' W$ 

1336. Cor. No. 1. place of beginning.

The presumed <sup>Vein</sup> course of the  
 vein is from S. N. end Center  
 $N 32^{\circ} 50' E$  241 ft to disc. cut, thence  
 $N 32^{\circ} 50' E$  1095 ft to N. E. end center.

Variation at all corners is  $15^{\circ} E$ .

Surv. No. 2993 - Con -

- Area -

	Acres
Total area Central lode	17.476
Conflict with Cone View lode Surv No 2904	0.003
" " Giant " " " 2704	0.493
" " " " " "	

= Expenditure of Five Hundred Dollars =

I certify that the value of the labor and improvements made upon said mining claim by the claimant and his grantors is not less than five hundred dollars and said improvements consist of:

- No. 1. Discovery Cut 6 x 21 x 10 ft face  
Center of face is on lode line 241 ft  
from S. N. E. C. - Loc. mt. a stone  
mt. bears S 32° 50' N 15 ft therefrom  
Value 100.00
- No. 2 Open Cut 3 x 28 x 10 ft face, course N 72° N  
Tunnel 3 x 6 1/2 x 16 ft course N 72° N  
Crosscut at end of tunnel 6 1/2 x 8 x 26 ft  
course S 18° N. - Entrance to open  
cut bears S 50° 31' N 346 ft from  
Cor. No. 6.  
Value 600.00

- Other Improvements: -

House 30 x 26 ft course long side  
N 56° N bears S 43° 58' N 1379.2 ft  
from Cor. No. 6.

House 28 x 34 ft course long side N 40° N  
On lode line 1201 ft from Cor. No. 6.

- Instrument -

This survey was made with a  
Lietz mining transit. The courses  
were deflected from the true meridian  
as determined by direct solar obser-  
vation.

The distances were measured with 100 ft and 600 ft steel tapes.

### Report

This survey is joined on N. E. end line by Yellow Leader lode Sur No. 2915

Conflicts on line 4-5 with Cone View lode Sur. No. 2904.

Adjoins on east side line to Homestead lode, uns, Ed Howard and Dave Douglass claimants.

Conflicts on S. W. end with Giant lode Sur. No. 2704.

The few discrepancies between the courses and distances of this survey and the location notices are due to errors in the latter.

A slight discrepancy in the tie line to U. S. L. M. No. 1602 between this survey and Giant lode Sur No. 2704 is due to errors in Sur No. 2704.

H. G. Schader

U. S. Mineral Surveyor

- Location -

This survey is located in San Francisco mining district, Mohave Co. Ariz. in approx <sup>Sec 15</sup> T 19 N R 20 W on unsurveyed land of U. S.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by H. G. Schader

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

Ed. Schottmiller

known as the Central

and showing the respective capacities in which they acted.

E. A. Hammerbeck, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS.

~~we~~ E. A. Hammerbeck

and ....., do solemnly swear that ~~we~~ <sup>I</sup> assisted

H. G. Schader, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of Ed Schottmiller

known as the Central

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. A. Hammerbeck, Chainman.

....., Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 31<sup>st</sup>

day of May, 1912

D W Ludy

Notary Public Phoenix Co  
Arizona

My Commission Expires  
Feb 28<sup>th</sup> 1916

FINAL OATH OF U. S. MINERAL SURVEYOR.

I H.G. Schader U.S. Mineral

Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona dated May 15 1912

I have, in strict conformity to the laws of the United States, the the official regulations and instructions thereunder, and the instructions of said Surveyor General, faithfully and correctly executed the survey of the Mining Claim of

Ed Schottmiller known as the

Central

situate in San Francisco Mining District

Mohave County, Ariz in Section approx 15

Township No. 19 N Range 20 W uns.

and designated as Survey No. 2993 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 upon said mining claim 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.

H.G. Schader

U.S. Mineral Surveyor.

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

H G Schader

this 18th day of July 1912

D W Luddy

my Commissioner Expires Feb 28th 1916 Notary Public Arizona

STATE  
~~TERRITORY~~ OF ARIZONA, } ss.  
COUNTY OF MOHAVE.

I, J.W.MORGAN. Recorder of Mohave County, Territory  
of Arizona, do hereby certify that I have compared the foregoing copy of  
Amended Notice of Location of the---CENTRAL---Lode Mining Claim.  
and of the endorsement thereupon with the original records of the same on file in this  
office, and that the same are correct transcripts therefrom and  
of the whole of said original records.



WITNESS my hand and the seal of said office, this  
7th day of May 1912

J. W. Morgan  
Recorder of Mohave County.



AMENDED  
**Notice of Mining Location**  
LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining Claim, the name of which is the CENTRAL  
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 Ed Shottmiller  
Citizen of U.S.

(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 4th day of May 1912

The length of this claim is 1336 feet,  
and I claim 1095 feet,  
in a N.E-ly direction and  
241 feet in a S.W. 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 center of said claim. The general course of the lode deposit and premises is from the  
N.E-ly. to the S.W-ly.

The claim is situated and located in the San Francisco Mining District, in  
Mohave County in the Territory of Arizona, about 2000 feet  
in a S.W-ly direction from Tom Reed Mine

The surface boundaries of the claim are marked upon the ground as follows: Beginning at  
A pine post

at a point in a N.E-ly direction 1095 feet from  
the discovery shaft (at which this notice is posted), being in the center of the N.E.  
end line of said claim; thence S 43° 04' E 215.5 feet to a pine post N.E. Cor  
thence S 8° 12' W 213.5 to a pine post on East Side Line of said claim; thence  
S 32° 50' W 950 feet to a pine post being at the  
S.E. corner of said claim; thence N.W-ly 330 feet  
to a pine post at the center of the S.W. end of said claim;  
thence N 57° 02' W 300 feet to a pine post, being at the  
S.W. corner of said claim; thence N. 32° 50' E 1336  
feet to a pine post at the N.W. corner of said claim;  
thence S 57° 02' 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 to Revise and  
Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the CENTRAL  
Mining claim, located by James F. Carter and R.E. Zuver

on the 29 day of  
June, 1908, and recorded in Book A.A. of Records of Mines, at  
page 494, in the office of the County Recorder of the aforesaid County of Mohave  
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 4th day of May, 1912.  
Ed Shottmiller.

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 ....., 191....., 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.

MAY 15 1912

CERTIFIED COPY

AMENDED

# Notice of Location

LODE CLAIM.

CENTRAL

Dated May 4, 1912.

Filed and recorded at request of

C. W. Herndon

May 7th A. D. 1912

at 9 O'clock A. M.

Book D. D. of Mines.

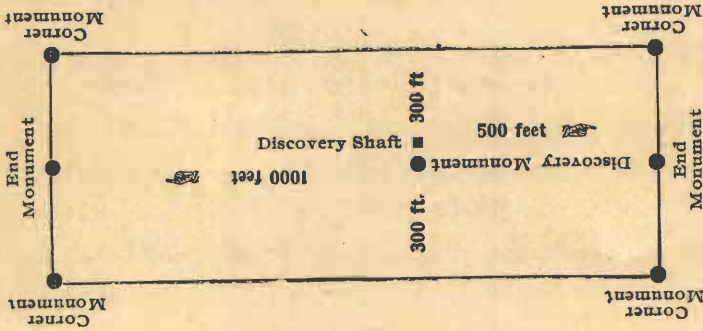
Pages 622

J. W. MORGAN

County Recorder.

By Deputy Recorder.

The McNeil Co., Printers, Phoenix, Arizona



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.

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

DEPARTMENT OF THE INTERIOR,  
OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

May 6, 1913.

I, U. S. Surveyor General for Arizona,  
do hereby certify that the foregoing transcript of the Field Notes, return and approval  
of the Survey of the mining claim of

Ed Schottmiller

, known as the CENTRAL

, situate in SAN FRANCISCO

Mining District, MOHAVE County,

ARIZONA, in Section Approx. 15, Township No. 19 N.,

Range No. 20 W., Uns., and designated as Survey

No. 2993, 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 1 cut and 1 cut, tunnel and crosscut,  
total value \$700.00

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 S. Ingalls,

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,

May 6, 1913.

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

Ed Schottmiller

, known as the

CENTRAL

situate in SAN FRANCISCO Mining District,  
MOHAVE County, ARIZONA.

in Section Approx. 15, Township No. 19 N., Range No. 20 W. Uns.  
, designated as Survey No. 2993

executed by H. G. Schader, U. S. ~~Deputy~~ Mineral  
Surveyor, May 27-28, 1912, 190., under my instructions dated

May 15, 1912., 190., 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.

*Frank A. Ingalls*

U. S. Surveyor-General for Arizona.



# United States Department of the Interior

IN REPLY REFER TO

9632 (942)

## BUREAU OF LAND MANAGEMENT

ARIZONA STATE OFFICE  
2400 VALLEY BANK CENTER  
PHOENIX, ARIZONA 85073

May 18, 1981

Memorandum

To : Chief, Branch of Records and Data Management (952)  
From : Chief, Branch of Cadastral Survey, ASO  
Subject: Cancellation of Mineral Survey No. 2993

This memorandum cancels the survey of unpatented Central lode claim of Mineral Survey No. 2993.

The following notation should be made on the plat of Mineral Survey No. 2993:

"Survey of Central lode claim cancelled by Chief, Branch of Cadastral Survey, memorandum dated May 18, 1981, File 9632 (942)."

A notation of this cancellation should also be made on the Mineral Mining District Sheets. This memorandum should be made a part of the original field notes. The plat and field notes should remain in the files.

The claim was declared invalid in 1916. This cancellation clears the records and facilitates future land transactions as requested by the Phoenix District Manager.

*James F. Kelley*