

MS

00926

(4-683.)

Mineral Survey No. 926

Lot No. 79.

Gila, Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Louis Smadbeck, David Abratam -

Samuel J. Freudenthal and Leonie Fraissenet.

KNOWN AS THE

"Ormetia"

Copper Mountain, Mining District,

Graham County, Arizona.

Section \_\_\_\_\_, Township 48, Range 29E

Surveyed under instructions dated May 3<sup>rd</sup>, 1890

by Andrew B. Ferris  
U. S. Deputy Mineral Surveyor

Claim located January 29<sup>th</sup>, 1881.

Survey commenced June 19<sup>th</sup>, 1890

Survey completed June 23<sup>rd</sup>, 1890.

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, John A. Ayre and Andrew Kerns,  
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 x x x x x x x x x x Louis Smadbeck  
David Abraham Samuel J. Freudenthal, Jr. Simeon Frousseneh known as the  
Emelia  
situate in Copper Mountain mining district,  
Graham County, Arizona  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_.

John A. Ayre, Chainman.  
Andrew Kerns, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 18th day of June, 1890,

J. S. Hopkins,  
Notary Public

I, Arthur A. Gemmel, 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 Louis Smadbeck David Abraham  
Samuel J. Freudenthal and Simeon Frousseneh  
known as the Emelia,  
more fully described in the preceding affidavit.

Arthur A. Gemmel, Axeman.

Subscribed and sworn to by the said Arthur A.  
Gemmel before me this 18th day of  
June, 1890,

J. S. Hopkins,  
Notary Public

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 \_\_\_\_\_.



Field Notes  
of the survey of the  
Emelia Mining Claim  
in the Copper Mountain Mining District, Graham  
County,

## Arizona

Claimed by Louis Imadbeck, David Abraham, Samuel  
J. Freundenthal and Leonce Fraissenet

Surveyed by Andrew B. Ferris, U. S. Deputy Mineral  
Surveyor, under instructions from the <sup>U. S.</sup> Surveyor  
General, of date May 3<sup>rd</sup> 1890.

Survey commenced June 19<sup>th</sup> 1890

Survey completed June 23<sup>rd</sup> 1890.

## Description of Survey

Beginning at this mon. as the initial and marking  
the east end center of claim where I set a post  
4 x 4 ins. 4 ft. long 1 1/2 ft. in ground and surrounded  
same with mound of stones. Post marked E. N<sup>o</sup> 1.

Thence S. 5° 30' W

Var. 14° E.

300 To location mon. where I set a post 4 x 4 ins. 4 ft.  
long 1 1/2 ft. in ground, and surrounded same with  
mound of stones. Post marked E N<sup>o</sup> 2.

Thence N. 83° 55' W.

Var. 14° E.

955 To location mon. where I set a post 4 x 4 ins. 4 ft.  
long 1 1/2 ft. in ground, and surrounded same with  
mound of stones. Post marked E. N<sup>o</sup> 3.

Thence N. 5° 30' E.

Var. 14° E.

300 To location mon. where I set a post 4 x 4 ins.  
4 ft. long 1 1/2 ft. in ground and surrounded same  
with mound of stones. Post marked E. N<sup>o</sup> 4.

U. S. Min. Mon. N<sup>o</sup> 3 bears N. 9° 31' W. 4244 ft.

Thence N. 5° 30' E. (same course)

Var. 14° E

300 To location mon. where I set a post 4 x 4 ins. 4  
ft. long 1 1/2 ft. in ground and surrounded same with  
mound of stones. Post marked E. N<sup>o</sup> 5.

Thence S.  $83^{\circ} 55'$  E

Var.  $14^{\circ}$  E.

955 To location mon. where I set a post  $4 \times 4$  ins. 4 ft. long  $1\frac{1}{2}$  ft. in ground, and surrounded same with mound of stones. Post marked E. No. 6.

Thence S.  $5^{\circ} 30'$  W.

Var.  $14^{\circ}$  E.

300 To mon. and post E. No. 1 place of beginning.

### Area

Total area of claim 13.15 acres

### Location

This claim is located parallel to Chassi Creek, the south side line is the north side line of the Mexican Mine Lot No 48

### Improvements

made upon this claim by Claimants or Grantors consist of a Shaft  $5' \times 7'$ , 10 ft deep N.  $72^{\circ} 29'$  W. 125 ft. from post marked E. No. 2. a Shaft 26 ft. deep,  $5' \times 7'$  bears N.  $78^{\circ} 54'$  W. 503 ft. from post E. No. 1. An opencut and tunnel respectively 60 ft. and 28 ft. together with a wing 80 ft. deep. The opencut and tunnel bears S.  $15^{\circ} 30'$  W. from a point N.  $83^{\circ} 55'$  W. 417 ft. from post marked E. No. 1.

And I hereby certify that the value of said improvements exceeds the sum of Five hundred dollars.

There have been no improvements made by other parties on this claim.

Instruments used a Gurley Mountain Transit and Steel tape.

Var. and Courses taken by observation on Solaris.

Andrew J. Ferris

U.S. Deputy Mineral Surveyor

Clifton A.T. June 24<sup>th</sup> 1890

# Affidavit of Five Hundred Dollars Improvements.



We, Matthew Russell and Arthur A. Wight

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

Emelia mining claim, situated in

Copper Mountain Mining District, Graham County,

Arizona Territory, for which Louis Smadbeck, David Abraham, Samuel

Freudenhal and John Fraiseratt

have 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 grantor exceed Five Hundred Dollars in value, and further that we are not

personally interested in said mine.

Matthew Russell

Arthur A. Wight

TERRITORY OF ARIZONA,

County of Graham } ss.

SWORN to and subscribed before me, this 24<sup>th</sup> day

of June 1899

J. G. Appleby  
Notary Public



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Andrew B. Ferris  
 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 Louis Smadbeck, David Abraham, Samuel J. Freudenthal and Leonce Fraissenet  
 known as the Emelia  
 and showing the respective capacities in which they acted.

John A. Ayre , Chairman.  
Andrew Kern , Chairman.  
Arthur A. Gummel , Axman.  
 \_\_\_\_\_ , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, John A. Ayre, Andrew Kerns and Arthur A. Gummel  
 and \_\_\_\_\_, do solemnly swear that we assisted Andrew  
B. Ferris, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Louis Smadbeck, David Abraham,  
Samuel J. Freudenthal, and Leonce Fraissenet  
 \_\_\_\_\_, known as the Emelia  
 \_\_\_\_\_, 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.

John A. Ayre , Chairman.  
Andrew Kerns , Chairman.  
Arthur A. Gummel , Axman .  
 \_\_\_\_\_ , Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 24th day of June, 1890,

J. H. Hopkins  
 Notary Public.



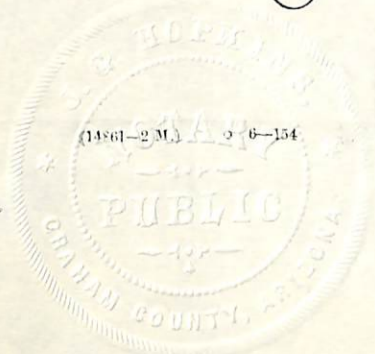
FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, Andrew B. Serrie, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Territory of Arizona, dated May 3<sup>rd</sup>, 1890, 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 Louis Smadbeck, David Abraham Samuel f. Bredenthal and George Krauseweh, known as the Emelia Mine, situate in Copper Mountain Mining District, Graham County, Arizona, ~~in~~ Section ~~\_\_\_\_\_~~, Township No. ~~\_\_\_\_\_~~, Range No. ~~\_\_\_\_\_~~, and designated as Survey No. 926, 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.

Andrew B. Serrie  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Andrew B. Serrie,  
U. S. Deputy Mineral Surveyor, before me J. L. Hopkins,  
this 24<sup>th</sup> day of June, 1890.

J. L. Hopkins  
Notary Public.





## "Emilia Mine"

Territory of Arizona County of Apache  
 Know all men by these presents that  
 the undersigned under the provisions of  
 the act of Congress entitled an act to  
 promote the mining resources of the  
 US approved May 10. 1872 have  
 located 1500 feet (linear and horizontal  
 measurement) in length on this lode  
 vein or deposit of Copper bearing ore or  
 other rock in place with 300 feet on each  
 side for mining purposes. This claim  
 is situated in Copper Mt Mining Dist  
 in said Dist and County and shall be  
 known as the "Emilia Mine" the location  
 and bounds being described as follows  
 to wit. Commencing at a mound stone  
 wherein this notice is posted erected  
 in a lode of Copper bearing ore from  
 which said mound notice of Mexican  
 Mining claim which is erected by  
 side of a shaft 20 feet in depth bears  
 SE a distance of about 600 feet. Long-  
 fellow mine bears SE distant about  
 1 1/2 miles. Copper Queen Mine bears  
 SE distant about 200 feet. 7-30 Mining

(patented) bears E distant about 2000 feet,  
 Chasus Creek bears NE distant about  
 1000 feet, running from said mon  
 onotice in an Easterly course of 75 feet  
 to a mon of stones about 250 feet distant  
 from Chasus Creek and running Wes  
 terly from said mon & notice of 75 to a mon  
 of stones erected near the bottom of the  
 hill. These two monuments being  
 respectively the East and West end  
 center monuments of the claim  
 Corner mons are erected each 300  
 feet distant from the 2<sup>nd</sup> end mon.  
 The S end line of this claim running  
 parallel with the N end line of Mex  
 ican claim. Dated on the ground  
 this 29<sup>th</sup> day of Jan 1881

Locators { Louis Snadbeck  
 David Abraham  
 Saml J Freudenthal

Attest  
 Francisco Alvares  
 Aneceto Fuentes

Territory of Arizona }  
 County of Apache } I hereby certify

that the foregoing certificate of location  
of Emilia Mining Claim was filed for  
record in my office on this 29<sup>th</sup> day  
of Jan AD 1881. 6ms and duly recor-  
ded at folio 247 of Book B of mining  
records of said District

James J. Freudenthal  
Dist Recorder

Twp of Arizona  
Co of Graham  
Office of Co Recorder

J. Eduardo Soto

Co Recorder of the aforesaid County do  
hereby certify that the foregoing is a  
true and correct copy of the location  
notice of the Emilia Mine as recorded  
in Book of Transcribed records of  
Apache Co Pages 156. 157

Witness my hand and  
seal of office this 26<sup>th</sup>  
day of April 1890

Eduardo Soto  
Co Recorder

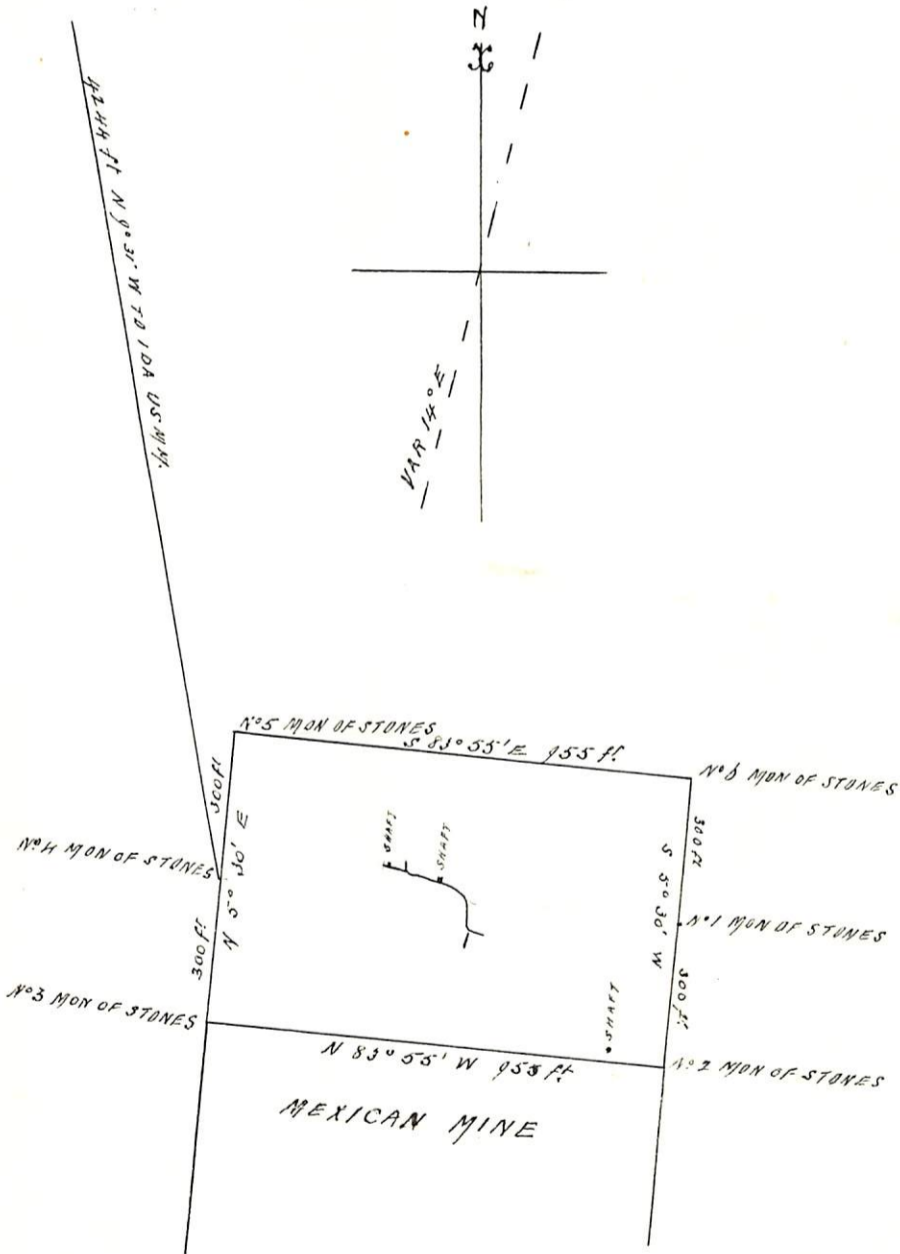
By Fred M. Newell  
Deputy



Copy of  
Cecilia's Manuscript



PLAT OF THE CLAIM OF  
 LOUIS SMADBECK, DAVID ABRAHAM, SAMUEL J. FREUDENTHAL  
 AND LEONCE FRAISSENET  
 UPON THE EMELIA MINE  
 COPPER MOUNTAIN MINING DISTRICT GRAHAM COUNTY  
 ARIZONA  
 CONTAINING 13.15 ACRES  
 SCALE 400 FEET TO AN INCH



(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.

July 8<sup>th</sup>, 1890.

I, U. S. Surveyor General for

Arizona Territory,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the

Survey of the Mining Claim of

Louis Spadbeck,

David Abraham, Samuel J. Fren-

denthal and Leonie Fraissinet,

known as the

"Ernetia"

situate in Copper Mountain mining district,

Graham County, Arizona,

in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

and \_\_\_\_\_, designated as Survey No. 926.

executed by Andrew B. Ferris, U. S. Deputy Mineral

Surveyor, June 19<sup>th</sup> to 23<sup>rd</sup>, 1890, under my instructions dated

May 3<sup>rd</sup>, 1890, 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. \_\_\_\_\_

Alfred Johnson  
U. S. Surveyor General for Arizona