

**M  
S  
-**

**0**

**2**

**0**

**7**

**0**



JUL 31 1905

*copy sent by mail  
8/3/05*

(4-683.)

Mineral Survey No. 2070

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

Gila Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

E. J. Sweeney

KNOWN AS THE

Silver Gulch

California Mining District.

Cochise County, Arizona

Section 24, Township 27 N., Range 30 E. 40 S. R B & M

Surveyed under instructions dated May 18<sup>th</sup>, 1905

by Franklin W. Smith

U. S. Deputy Mineral Surveyor

Claim located See Notices, 1

Survey commenced June 22<sup>nd</sup>, 1905

Survey completed July 1<sup>st</sup>, 1905

Post office address of claimant.  
Paradise, Cochise County Arizona

*Tie - 1/4 cor. bet 19+24 as means to cor 10 2  
Range ✓  
Dist ✓  
area*

*Mail to  
J. M. C. Cornell  
Bisbee*

Silver Gulch  
Survey No. 2070.

Feet

Beginning at Cor.No.1, the NE cor identical with location and with the NW cor of Wedge lode, unsurveyed, and situated on line 3-4 Paradise Contract lode, Survey No.1967, S.  $74^{\circ} 28'$  E. 295.3 ft from Cor.No.4 a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2070 S G L, whence a pine post of same dimensions and scribed B. P. 1-2070 brs. N.  $67^{\circ} 50'$  W. 50 ft, and a second pine post of same dimensions and scribing brs. S.  $15^{\circ} 32'$  W 50 ft no bearing monuments available, and NE cor Sec 24 Tp 17 S R 30 E G & S R B & M brs N.  $1^{\circ} 59' 30''$  E. 1341.55 ft.,

Note. The tie line of this survey does not agree with the tie line of the Paradise Contact lode, Mineral Survey No. 1967 After the survey of the Paradise Contact lode, the NW cor of Sec 19 Tp 17 S R 31 E was established as a cor of the Chiricahua forest reserved. By actual survey I find that this cor brs from Cor.No.1 Paradise Contact lode N.  $14^{\circ}$  E. 704.5 ft. I also run N.  $13^{\circ} 54'$  E. 739.7 ft <sup>from</sup> ~~to~~ Cor.No.1 Paradise Contact lode but could find no evidences of the section cor. I therefore report the tie line of the Paradise Contact lode in error.

Thence S.  $15^{\circ} 32'$  W

300.0 to original location for E E C.,

600.0 same bearing to Cor.No.2, the SE cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2070 S G L whence a pine post of same dimensions and scribed B. P. 2-2070 brs. N.  $15^{\circ} 32'$  E. 50 ft., and a second pine post of same dimasions and scribing brs. N.  $66^{\circ} 53'$  W. 50 ft no bearing monuments available,

Thence N.  $66^{\circ} 53'$  W.

854.1 to a cor of Triangular lode, unsurveyed, and the intersection of the NE side line of Leadville No.2 lode, unsurveyed, at S.  $45^{\circ} 35'$  E. 65.3 ft from the N cor.



2

Feet

919.9 same bearing to the intersection of the NW end line of Leaville No. 2 lode unsurveyed at S.  $34^{\circ} 51' W.$  24.2 ft from the N cor., and the intersection of the E end line of Leadville lode, unsurveyed at S.  $34^{\circ} 51' W.$  24.2 ft from the NE cor.,

1503.1 same bearing to Cor. No. 3 the SW cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2070 S G L, whence a pine post of same dimensions and scribed B.P. 3-2070 brs. S.  $66^{\circ} 53' E.$  50 ft., and a second pine post of same <sup>i</sup> dimensions and scribing brs. N.  $15^{\circ} 32' E.$  50 ft.,

Thence N.  $15^{\circ} 32' E.$

135.0 to intersection of the N side line of Leadville lode, unsurveyed at N.  $56^{\circ} 35' ~~W~~ <sup>N</sup>$  615.9 ft from the NE cor

275.1 same bearing to original location for W E C.,

575.1 same bearing to Cor. No. 4 the NW cor identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 4-2070 S G L, whence a pine post of same dimensions and scribed B. P. 4-2070 brs S.  $15^{\circ} 32' W.$  50 ft and a second pine post of same dimensions and scribing brs. S.  $67^{\circ} ~~50'~~ <sup>50'</sup> E$  50 ft.,

Thence S.  $67^{\circ} 50' E$

1202.7 to the intersection of line 1-4 Paradise Contact lode, Survey No. 1967, at N.  $15^{\circ} 32' E.$  34.3 ft from Cor. No. 4

1500.0 same bearing to Cor. No. 1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the E E C location N.  $67^{\circ} 50' W.$  1500 ft.

A R E A.

Total area Silver Gulch lode,	20.097 ac
Less area in conflict with Paradise Contact lode, Survey No. 1967	0.116
Less area in conflict with Leadville lode unsurveyed	1.067
Less area in conflict with Leadville No. 2 lode, unsurveyed	0.013
Net area Silver Gulch	1.201

18.896

Survey No. 2070

IMPROVEMENTS.

I certify that the value of the labor and improvements on this claim, placed thereon by the claimant or his grantors is not less than \$500 and that said improvements consist of:

No.1	Discovery open cut 4x10x 18 ft brs from E E C., N. 67° 50' W. on ledge 620 ft value,	\$100.00
No.2	Shaft 4x6x20 ft brs from Cor.No.1 S 85° W. 480 ft., Value,	200.00
No.3	Shaft 4x6x12 ft brs from Cor.No.4 S. 39° E. 690 ft., Value	120.00
No.4	Shaft 4x6x100 ft brs from Cor.No.4 S 34° E 510 ft., Value	<u>2000.00</u>
No.5	Shaft 4x6x113 ft brs from Cor No.4 S. 27° 30' E. 450 ft., Value,	<u>2260.00</u>
	Total improvements on claim,	\$4680.00

ADJOINING CLAIMS.

- North Unsurveyed claim, owner unknown; Paradise Contact claim Survey No.1967, Geo.A.Walker, owner.
- East Wedge lode, unsurveyed, same owner;
- South Triangular, Leadville No.2 and Leadville lodes, unsurveyed same owner;
- West Unsurveyed claim, owners unknown.

LOCATION.

This claim is located in the California mining district, Cochise County, Arizona, in the NE 1/4 Sec 24 T<sub>17</sub> S R 30 <sup>unsurveyed</sup> E, G & S R B & M, and lies south and west of the town of Paradise, which is situated on the Paradise Contact mining claim.

## INSTRUMENT.

This survey <sup>was</sup> ~~is~~ made with a C. L. Berger & Sons No. 1 C transit; the courses were deflected from the true meridian as determined by a solar observation checked by an observation on Polaris; the distances were measured by a 300-ft. steel tape. Magnetic variation 12° 30' E.



U. S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona,

J u l y <sup>5<sup>th</sup></sup> ~~15~~, 1905.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Franklin W. Smith  
 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 E. J. Sweeney  
 known as the Silver Gulch  
 and showing the respective capacities in which they acted.

J. Stauber , Chairman.  
Peter Chiado , Chairman.  
 \_\_\_\_\_ , Axman.  
 \_\_\_\_\_ , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, J. Stauber  
 and Peter Chiado , do solemnly swear that we assisted Franklin W. Smith  
 United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of

E. J. Sweeney  
 \_\_\_\_\_ , known as the Silver Gulch , 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

J. Stauber , Chairman.  
Peter Chiado , Chairman.  
 \_\_\_\_\_ , Axman .  
 \_\_\_\_\_ , Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 5<sup>th</sup> day of July , 1908

Cora E. Smith

NOTARY PUBLIC  
 In and for the County of Cochise, Territory of Arizona,  
 My Commission Expires March 21, 1908.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Franklin W. Smith, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 18, '05, 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 E. F. Sweeney, known as the Silver Gulch, situate in California Mining District, Cochise County, Arizona, in Section 24, Township No. 17 S, Range No. 30 E. 6 & 5 T. D. M. and designated as Survey No. 2070, 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.

Franklin W. Smith  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Franklin W. Smith  
U. S. Deputy Mineral Surveyor, before me

this 5<sup>th</sup> day of July, 1903,

Cora B. Smith

NOTARY PUBLIC  
In and for the County of Cochise, Territory of Arizona,  
My Commission Expires March 21, 1906.



Affidavit of Five Hundred Dollars Improvements.

We, J. Stauber and Peter Chiado

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

Silver Gulch mining claim, situate in California

mining district, Cochise County, Arizona Territory, for which

E. F. Sweeney

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 grantor~~s~~ exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

Stauber  
Peter Chiado

TERRITORY OF ARIZONA,  
COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 5<sup>th</sup> day

[SEAL.]

of July, 1905

Caro C. Smith

17171b400-3-05

NOTARY PUBLIC  
for the County of Cochise, Territory of Arizona,  
My Commission Expires March 21, 1908.

NOTARY PUBLIC  
for the County of Cochise, Territory of Arizona,  
My Commission Expires March 21, 1908.



# Notice of Mining Location

## LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Silver Gulch 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 purposes of exploration and purchase by John Walker and Geo. A. Walker

(Citizens 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 2nd day of April 1903.

The length of this claim is Fifteen hundred feet, and we claim seven hundred & fifty feet, in a n. Easterly direction and Seven hundred & fifty feet in a Westerly direction 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 from the

Easterly to the Westerly

The claim is situated and located in the California Mining District, in Cochise County, in the Territory of Arizona, about one mile in a Westerly direction from U.S. M.M. #1 & parallels the Leadville Mining Claim to lying on the South

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

Easterly end center post & monument

at a point in a n. Easterly direction 750 feet from the discovery shaft (at which this notice is posted), being in the center of the Easterly end line of said claim; thence Southerly 300 feet to a post & monument, being the South Easterly corner of said claim; thence Westerly 1500 feet to a post & monument, being at the South Westerly corner of said claim; thence Northerly 300 feet to a post & monument at the center of the Westerly end of said claim; thence Northerly 300 feet to a post & monument, being at the North Westerly corner of said claim; thence Easterly 1500 feet to a post & monument at the North Easterly corner of said claim; thence Southerly 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.

Dated and posted on the ground this 2nd day of April 1903

John Walker  
G. A. Walker, Locators

Filed and recorded at request of G. A. Walker, July 9th, 1903  
at 9 a. m. Book 27, page 192. Record of mines.



Territory of Arizona, (  
County of Cochise. (ss.  
(

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Silver Gulch Mining Claim, filed and recorded in my office on the 9th day of July 1903, in Book 27, at page 192, 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 12th day of May, 1905.

*Frank Hare*  
County recorder.

4-688.

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

## Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

Aug. 28", 1905

I, U. S. Surveyor-General for the district of Arizona.

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of E. F. Sweeney,

known as the Silver Gulch,

situate in California,

Mining District, Cochise County, Arizona.

in Section 24, Township No. 17 S., Range No. 30 E. G &amp; S R B &amp; M, and

designated as Survey No. 2070, 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 4 Shafts and 1 cut, total value \$4680.00

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 Tucson, Arizona.

is correct and in conformity with the foregoing Field Notes.

( Signed ) 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.

Aug 28, 1905

I, U. S. Surveyor-General for the district of Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of E. F. Sweeney,

known as the Silver Gulch,

situate in California, Mining District, Cochise County, Arizona.

in Section 24, Township No. 17 S., Range No. 30 E., G. & S. R. B & M, designated as Survey No. 2070

executed by Franklin W. Smith, U. S. Deputy Mineral Surveyor, June 22nd to July 1st 1905, 190, under my instructions dated

May 18th 1905, 190, 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.

Frank A. Ingalls

U. S. Surveyor-General for Arizona.

