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Field Notes Copied 2/29/00
C.H.

AUG 21 1905

(4-683.)

Mineral Survey No. 2101

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

John Sullivan

KNOWN AS THE

Eclipse

California Mining District.

Cochise County, Territory of Arizona

Section Approx., Township 16. S., Range 30 E. G. & S. R. B. & A.
unsurveyed.

Surveyed under instructions dated June, 12., 1905

by Franklin W. Smith

U. S. Deputy Mineral Surveyor

Claim located See location notice. 1

Survey commenced June 26th, 1905

Survey completed July, 7th, 1905

attorney. Post office address of claimants
Jno. Conell
Bisbee, Cochise County Arizona

Trail ✓
Ledge ✓
is ✓
Area ✓

Survey No. 2101.

Eclipse

Feet

Beginning at Cor.No.1 the NE cor identical with location and with the NW cor of Michigan lode unsurveyed a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2101 E L, whence a pine post of same dimension and scribed B. P. 1-2101 brs. S. 87° 40' W. 50 ft., and a second pine post of same dimensions and scribing brs. S. 9° 25' W. 50 ft., and U S M M No. 2099 ^{California} Mining District brs. N. 63° 50' W. 367.5 ft.,

Thence S. 9° 25' W.

300.8 to original location for W E C.,
601.6 same bearing to Cor.No.2, the SE cor identical with lo-

cation and with the SW cor Michigan lode unsurveyed, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2101 E L., whence a pine post of same dimensions and scribed B. P. 2-2101 brs. S. 87° 43' W. 50 ft. and a second pine post of same dimensions and scribing brs. N. 9° 25' E. 50 ft.,

Thence S. 87° 43' W.

1184.6 to the intersection of line 1-4 Eighty-six lode survey No.2102, at N. 46° 11' W. 348.7 feet from Cor.No.1,

1500.0 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 3-2101 E L, where a pine post of same dimensions and scribed B.P. 3-2101 brs. N. 87° 43' E 50 ft and a second pine post of same dimensions and scribing brs. N. 9° 25' E. 50 ft.,

Thence N. 9° 25' E.

375.4 to the intersection of line 1-4 Eighty-six lode Survey No.2102 at N. 46° 11' W. 723.1 ft to Cor.No.1,

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

600.4 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 4-2101 E L,

Feet

whence a pine post of same dimensions and scribed B.P. 4-2101
 brs. $S. 9^{\circ} 25' W.$ 50 ft and a second pine post of same dimen-
 sions and scribing brs. $N. 87^{\circ} 40' E.$ 50 ft.,
 Thence $N. 87^{\circ} 40' E.$

1500.0 to cor. No. the place of beginning.

Ledge

The previous course of the vein on this claim is from
 the E E B location $S. 27^{\circ} 43' W.$ 1500 ft.

Total area Helipse lode,	20.264 ac
Area in conflict with Eighty-six lode, Survey No. 2102, <i>not excluded</i>	<u>0.976</u>
Net area Helipse,	20.264 ac

IMPROVEMENTS.

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

No. 1	Discovery shaft 4x6x15 ft brs from Cor. No. 1 $S. 71^{\circ} E$ 680 ft., Value,	\$150.00
No. 2	Tunnel 4x6x8 ft brs from Cor. No. 4 $S. 75^{\circ} E.$ 700 ft course of tunnel $S. 15^{\circ} W$ Value,	35.00
No. 3	Tunnel 4x6x10 ft. brs. ^{from} Cor No 4 $S. 78^{\circ} 30' E.$ 760 ft. course of tunnel $S. 10^{\circ} W.$ Value	50.00
No. 4	Tunnel 4x6x12 ft course $S. 2^{\circ} E.$ brs from Cor. No. 1 $S. 73^{\circ} W.$ 750 ft, Value,	50.00
No. 5	Tunnel 4x6x6 ft course $S. 8^{\circ} E$ brs from Cor. No. 1 $S. 75^{\circ} W.$ 680 ft., Value,	20.00
No. 6	Tunnel 4x6x10 ft brs from same point $S. 74^{\circ} W.$ 600 ft., Course of tunnel, $S 13^{\circ} E.$ Value	50.00
No. 7	Tunnel 4x6x10 course $S. 3^{\circ} E.$ brs from Cor. No. 1 $S. 16^{\circ} W.$ 270 ft. Value,	50.00
No. 8	Tunnel 4x6x10 course $S. 1^{\circ} W.$ brs from Cor No. 1 $S. 16^{\circ} W$ 310 ft., Value	50.00

Improvements (Con)

No. 9	Discover shaft 4x6x15 ft bps from W E C., $N. 87^{\circ} 42' E.$ 450 ft., Value <u>\$150.00</u>	
	Total improvements Eclipse lode,	\$605.00

ADJOINING CLAIMS.

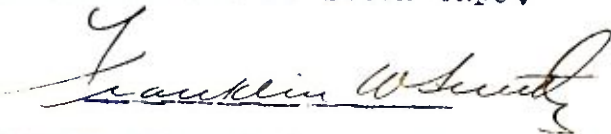
North	Baltimore and Boston lodes, unsurveyed, owners unknown:
East	Michigan lode, unsurveyed, owned by applicant herein
South	Unsurveyed claims, owners unknown
West	Eighty-Six lode Survey No. 2102 owned by applicant herein.

LOCALITY.

This claim is located about seven mi. in a N^w direction from the town of Paradise on unsurveyed lands in California Mining District, Cochise County, Arizona. Approximate in T¹⁶ S R 30 E G & S R B & M.

INSTRUMENT.

This survey was made with a C. L. Berger & Son No. 1 C transit the Courses were deflected from the true meridian as determined by solar observation checked by an observation on Polaris; magnetic variation $12^{\circ} 30' E.$ the distances were measured with a 300 ft steel tape.



U. S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona,

July 10th 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 _____

known as the John Sullivan
Eclipse

and showing the respective capacities in which they acted.

I. J. Stauber Chainman.

Peter Chado Chainman.

..... Arman.

..... Flagman.

FINAL OATHS OF ASSISTANTS.

We, I. J. Stauber

and Peter Chado, 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 John Sullivan,

known as the Eclipse

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

I. J. Stauber Chainman.

Peter Chado Chainman.

..... Arman.

..... Flagman.

Subscribed and sworn to by the above-named persons before me this 10th

day of July, 1905.

Cora Smith

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 June 12, 1905, 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 John Sullivan, known as the Eclipse, situate in California Mining District, Cochise County, Arizona, in Section Approx., Township No. 16 S, Range No. 30 E. 6 & 5 T. R. B & M and designated as Survey No. 2101, 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 Carroll E. Smith
this 10th
day of July, 1905.

Carroll E. Smith

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

Affidavit of Five Hundred Dollars Improvements.

We, J. J. Stauber and Peter Chiado

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

Eclipse mining claim, situate in California

mining district, Cochise County, Arizona Territory, for which

John Sullivan

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

in said mine.

J. J. Stauber
Peter Chiado

TERRITORY OF ARIZONA,
COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 10th day

[SEAL.]

of July, 1905

Caro Smith

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

4-688.

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

Department of the Interior,
OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona

Sept 29, 1905

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 John Sullivan

known as the Eclipse
situate in California

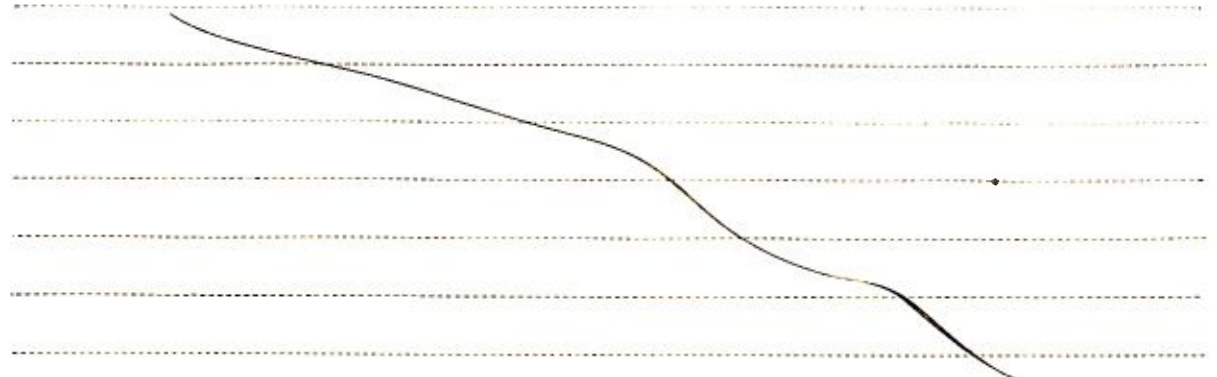
Mining District, Cochise County, Arizona

in Section APPROX., Township No. 16 S., Range No. 30 E., and

designated as Survey No. 2101, 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 improve-
ments made upon said mining claim by claimant or his grantors, and that said improvements
consist of 2 Shafts & 7 Tunnels, value at \$600.00



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.

(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

Sept. 29 -, 190*5*

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..... John Sullivan.....

....., known as the

..... Eclipse.....

situate in..... California..... Mining District,

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

in Section..... APPROX....., Township No. 16 S....., Range No. 30 E.....

....., designated as Survey No. 2101.....

executed by..... Franklin W. Smith....., U. S. Deputy Mineral

Surveyor,..... June 26th to July 7th....., 1905, under my instructions dated

..... July 7th....., 1905, 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. Sargent

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

