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(4-683.)

Mineral Survey No. 1756

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

F. C. Fenner

KNOWN AS THE

Hillsboro

Warren Mining District,

Cochise County, Arizona

Section ~~XXXX~~ Approximately, Township 23 S, Range 24E, G&S. R. B&M.

Surveyed under instructions dated Jan 23d., 1903,

by Geo. C. Clark,
U. S. Deputy Mineral Surveyor.

Claim located April 1st. 1901, 1

Survey commenced April 10th. 1903, 1

Survey completed April 12th. 1903, 1

o 6-100

Claimants Address; -1017 WESTLAKE AVE. LOS ANGELES CALIFORNIA

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, H. C. Hannah and J. S. Thomas

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 M. C. Dreuner

known as the Heelsbar situate in Warren mining district

Cochise County, Arizona

approximately Township No. 23 J, Range No. 24 E (unsurveyed) 9 & 10 R. B & M
in Section

H. C. Hannah, Chairman.

J. S. Thomas, Chairman.

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

4th day of April, 1903

J. M. McConnell

Notary Public in and for the County of Cochise, Territory of Arizona. My Commission expires Jan. 9 1904

I, _____, do solemnly swear that I will well and truly perform the duties of axman, 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.

_____, Axman.

Subscribed and sworn to by the said _____

_____ before me this _____ day of

_____, 190____

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

_____, 190____

Feet.

Beginning at cor.No.1,the S.E.cor.,identical with locat.
and with cor.No.1,Broken Promise No.1651,No.5 White
Tailed Deer No.1186,No.3 Reaves No.1559 & No.2 Exten-
tion No,1560-

A pine post 4 ft.long,4 ins.sq.set in the ground in a
mound of stones & scribed 1-1756 H.L.

Whence a rock in place 8 ins.high,2 x 3 ft.chiseled x1-
1756 B.R.brs.S 21°16'E 79.60 ft. & U.S.M.M.No.3 brs.
S 29°29'E 2632.30 ft.

The original locations for the E end center & the N.E.
cor.bear N 60°38'E 200 & 320 ft.respectively.

Thence N 18°40'E

14.00 To cor.No.2,the N.E.cor.

A pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground
in a mound of stones & scribed 2-1756 H.L.

Whence a flat rock in place 1 x 3 ft.,chiseled x-2-1756
B.R.brs.N 2°42'E 100.50 ft.

Thence N 87°59'15"W

775.00 To point on line 2-3 whence original location for N
side center brs.N 89°15'E 160 ft.

1201.20 Same bearing to cor.No.3,the N.W.cor.,identical with
location,a pine post 4 ft.long,4 ins.sq.set in the ground
in a mound of stones & scribed 3-1756 H.L.

Whence an x-3-1756 B.R.chiseled at base in limestone
bluff brs. N 87°10'W 137.4 ft.

Thence S 18°40'W

226.60 To stone monument,identical with location for the W end
center

315.70 Same bearing to cor.No.4,the S.W.cor,on line 2-3 Exten-
tion Lode No.1560,a pine post 4 ft.long,4 ins.sq.set in
the ground in a mound of stones & scribed 4-1756 H.L.
Whence original S.W.cor.brs.S 19°02'W 221 ft. & a rock
in place 1x3x4 ft.,chiseled x4-1756 B.R.brs.S 18°30'W
204 ft.

Thence S 51°40'E

455.00 Along W side line Extention Lode No. 1560 to point,

whence original location for the S side line brs. S 18° 10' W 163 ft.

1065.60 Same bearing to cor. No. 1, the place of beginning

LEDGER

The presumed course of the mineral bearing vein on this claim, is from cor. No. 1, N 47° W 1030 ft.

Improvements

I certify that the value of the labor & improvements on this claim, placed there by the claimant is not less than \$500.00 & that said improvements consist of:-

- No. 1 Discovery Shaft 4x6x25 ft. brs. from cor. No. 1 N 50° W 150 ft. \$300.00
- No. 2 Shaft 4x6x10 ft. brs. from same point N 44° 10' W 130 ft. 100.00
- No. 3 Open Cut 4x12x20 ft. brs. from same point N 47° W 100 ft. 160.00

Course of cut N 47° W

Total improvements

Variation at all corners 11° 50' E \$560.⁰⁰
 Area

Total Area Hillsboro Lode 2.79 Acres

Less Area in conflict with Broken Promise

Lode, Survey No. 1651 0.16 "

Net Area Hillsboro Lode 2.63 Acres

Adjoining Claimants

North:-Broken Promise Lode No. 1651, Owned by the Wolverine & Arizona Mining Co.

East:-White Tailed Deer No. 1186, Owned by the Copper Queen Con. Mining Co.

South:-Extention Lode No. 1560, Reaves Lode No. 1559 Same owners

West:-Oden Lode, unsurveyed, Fred Hedberg, Owner

Location

This claim is located about 1 mile N of Don Louis Station on the A & S, E, R. R. on unsurveyed lands in the Warren Mining District, Cochise County Arizona, approximately in Township 23 S, Range 24 E Gila & Salt River Base & M.

Instrument

The survey was made with a Gurley Light Mountain Transit, the courses were deflected from the true meridian as determined by direct solar observations, checked by an observation on Polaris, all distances were measured with a

300 ft. steel tape-

Total Hillsboro Lode
Areas

Station	Bearing	Distance	Latitude	Departure	D.M.D.
1-2	N 18°40'E	14.00 +	12.26+	4.48 +	4.48+ 59.40
2-3	N 37°59'15"W	1201.20 +	946.76-	739.36 -	730.40-691512.50
3-4	S 18°40'W	315.70 -	299.07-	101.04 -	1570.80+469779.16
4-1	S 51°40'E	1065.60 -	660.95+	835.92 -	835.92+552501.22
					330826.88

Net Area Hillsboro Lode

1-2	N 37°26'W	1209.00 +	960.02-	734.88 -	734.88-705499.50
2-3	S 18.40W	315.70 -	299.07-	101.04 -	1570.80+469779.16
3-1	S 51°40'E	1065.60 -	660.95+	835.92 -	835.92+552501.22
					316780.96

Bisbee, Cochise County Arizona

April 18th, 1903

Geo. C. Clark

U.S. Deputy Min. Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Geo. C. Clark
 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 Dr. C. Keener
 known as the Hillsboro
 and showing the respective capacities in which they acted.

H. D. Hannah, Chairman.
J. S. Thomas, Chairman.
 _____, Axman.
 _____, Flagman.

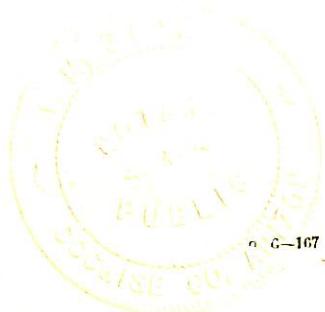
FINAL OATHS OF ASSISTANTS.

We, H. D. Hannah and J. S. Thomas
 and Geo. C. Clark, do solemnly swear that we assisted _____
Geo. C. Clark, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of _____
Dr. C. Keener
 _____, known as the _____
Hillsboro, 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.

H. D. Hannah, Chairman.
J. S. Thomas, Chairman.
 _____, Axman .
 _____, Flagman.

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

J. M. McConnell
 Notary Public in and for the County
 of Cochise, Territory of Arizona.
 My Commission expires Jan. 9 1904



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo. C. Clark, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated January 23^d 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 D. C. Deener, known as the Hillsboro, situate in Warren Mining District, Cochise County, Arizona, in Section approximately, Township No. 23 S, Range No. 24 E (unavro.) 9 + S. R. B + M. and designated as Survey No. 1756, 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.

Geo. C. Clark
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo. C. Clark
U. S. Deputy Mineral Surveyor, before me
this 13th
day of April 1903

J. M. Stowell
Notary Public in and for the County
of Cochise, Territory of Arizona.
My Commission expires Jan. 9 1904

Affidavit of Five Hundred Dollars Improvements.

We, H. D. Hannah, and J. S. Thomas

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Hillsbord mining claim, situate in Warren Mining district, Cochise County, Arizona Territory, for which

J. C. Keener

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

H. D. Hannah

J. S. Thomas

TERRITORY OF ARIZONA,

County of Cochise } ss:

Sworn to and subscribed before me, this 13th

day of April, 1903



J. M. Connell

Notary Public in and for the County of Cochise, Territory of Arizona. My Commission expires Jan. 9 1904

Notice of Mining Location.

LODE CLAIM.

To All Whom It May Concern:

This Mining claim, the name of which is the "Hillsboro" 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 Ired C. James

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 First day of April 1900.

The length of this claim is Fifteen hundred feet, and I claim about two hundred feet in an Easterly direction, and thirteen hundred 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 East to the West

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about one and a half miles in a north westerly direction from Don Loues Station and is bounded on the north side by a claim known as "Broken Promise" The end line of "Hillsboro" claim passing about 20 ft to the east of the west end line of White Tail is not a patented claim

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a mound of stones which is about twenty feet in a southerly direction from White Tail Deer corner at a point in an easterly direction two hundred feet from the discovery shaft (at which this notice is posted), being in the center of the East end line of said claim; thence three hundred feet to a mound of stones, being the North east corner of said claim; thence seven hundred fifty feet to a mound of stones at the center of the North side line of said claim; thence seven hundred fifty feet to a mound of stones, being at the North west corner of said claim; thence three hundred feet to a monument of stones at the center of the West end of said claim; thence three hundred feet to a monument of stones, being at the South west corner of said claim; thence seven hundred fifty feet to a monument of stones being at the center of the South side line of said claim; thence seven hundred & fifty feet to a mound of stones at the South east corner of said claim; thence three hundred 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 Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this First day of April 1900.
Ired C. James

Notice of Location.

LODE CLAIM.

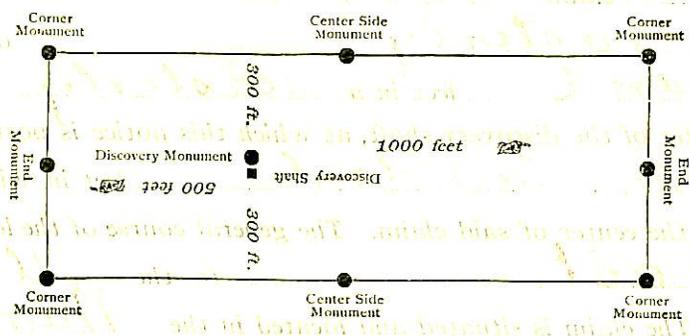
To All Whom It May Concern:

This mining claim the name of which is the Hillsboro Mining claim, situated on lands belonging to the United States in Arizona, and in which there are valuable mineral deposits, was caused to be located for the purpose of exploration and purchase by James Stare of the County of Coconino, Arizona, on the 1st day of April 1900.

The undersigned, on the 1st day of April 1900, being at the center of said claim, the general course of the claim is shown in the diagram hereunto attached, and the location is shown in the diagram hereunto attached.

The length of this claim is 1000 feet and the width is 300 feet.

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.



Notice of Location.

LODE CLAIM.

"Hillsboro"

Dated April 1st 1900.

Filed and recorded at request of

James Stare

May 1 A. D. 1900,

at Flag M.

Book 19 Records of mine

Pages 34

James Stare

County Recorder.

By

Deputy Recorder.

THE H. H. McNEEL CO., PRINTERS, PHOENIX, ARIZONA.

TERRITORY OF ARIZONA, ss. Coconino County of.

I James Stare County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at 9 o'clock, A.M. on this 1st day of April 1900, and duly recorded in Book No. 19 of Records of mine County, Arizona, at pages 34.

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

James Stare
County Recorder

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

April 22d, 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 F.C. Fenner

known as the

Hillsboro

situate in Warren mining district,

Cochise County, Arizona

in Section approximately, Township No. 23 S., Range No 24 E. (Unsurveyed)

designated as Survey No. 1756

executed by Geo. C. Clark, U. S. Deputy Mineral

Surveyor, April 10th - 12th, 1903, under my instructions dated

Jan 23d, 1903, 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.

Hugh H. Price

U. S. Surveyor-General for Arizona

