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AUG 9 1904  
AUG 9 1904

*Copied by unit  
8/22/04*

(4-683.)

Mineral Survey No. 1905

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

512 Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

S. L. Merrill

J. M. Conwell atty

KNOWN AS THE

Holy Ghost  
Name

Mining District,

Cochise County, Arizona

Section approx Township 23 S, Range 206 E 1/4 S. R. B. 21

Surveyed under instructions dated January 22<sup>nd</sup>, 1904

by Geo. O. Clark

U. S. Deputy Mineral Surveyor

Claim located See notice . 1

Survey commenced June 12<sup>th</sup> . 1904

Survey completed July 23<sup>rd</sup> . 1904

P.O. Address Claimants atty  
Bisbee, Cochise County, Arizona

*5/7  
Answers OK  
T. L. as stated*

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Hugh Millington and Edward Leppier,  
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 L. L. Merrill

known as the Staley Ghost John O'Connell atty  
situate in Harlem mining district  
Cochise County, Arizona  
in Section approx, Township No. 23 S, Range No. 24 E Yuma S. R. B. No. M

Hugh Millington, Chairman.  
Edward Leppier, Chairman.

Subscribed and sworn to by the above-named persons before me this  
11 day of June, 1904

Conrad Smith  
Notary Public for Arizona

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 SW. cor., identical with location and with Cor. No. 3 Black Hawk lode, *and on line 2-3 South Pole lode, Sur. No. 1394* Survey No. 1697, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 1-1905 H.G.L., whence a pine post of same dimensions and scribed W. C. 1-1905 brs. N. 6° 13' E. 50 ft., and a second pine post of same dimensions and scribing brs. S. 6° 13' W. 50 ft., and U.S. M.No. 3 Warren Mining District brs. N. 89° 20' W. 3007.4 ft.

Thence N. 75° 19' E.

160.0

to original location for S. end center,

450.8

same bearing to Cor. No. 2 identical with Cor. No. 4 Black Hawk lode, Survey No. 1697, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones and scribed 2-1905 H.G.L., whence a pine post of same dimensions and scribed W. C. 2-1905 brs. S. 75° 19' W 50 ft., and a second pine post of same dimensions and scribing brs. N. 75° 19' E. 50 ft. this is the SE. cor., identical with location.

Thence S. 80° 13' W.

174.3

along line 7-6 Magenta lode, Survey No. 1479 to Cor. No. 3, identical with Cor. No. 6 Magenta lode, Survey No. 1479, a pine post 4 ft. long 4 ins. sq. set 1 ft in the ground in a mound of stones and scribed 3-1905 H. G. L., whence a rock in place level with the surface of the ground 3 X 1½ ft. chiseled X-1905 B. R. brs. N. 18° W. 52 ft.

Thence N. 15° 21' 30" W.

639.6

along line 6-5 Magenta lode Survey No. 1479 to Cor. No 4, the NE. cor., identical with location and with Cor No. 5 Magenta lode, Survey No. 1479, a pine post 4 ft. long 4 ins. sq. set 1ft in the ground in a mound of stones and scribed 4-1905 H.G.L., whence a pine

Survey No. 1904.  
Holy Ghost (Con)

Feet

post of same dimensions and scribed W. C. 4-1905  
brs. S. 6°13' W. 50 ft., and a second pine post of  
same dimensions and scribing brs. N. 6° 13' E. 50 ft.  
and Cor. No. 1 of this survey brs. S. 6° 13' W.  
754.0 ft. along line 3-2 South Pole lode Survey No.  
1394.

Thence S. 75° 19' W.

5.0 to original location for N. end center,  
10.0 same bearing to Cor. No. 5, 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  
5-1905 HG .L., whence a pine post of same dimensions  
and scribed W. C. 5-1905 brs. N. 5° 30' E. 50 ft.,  
and a second pine post of same dimensions and scribing  
brs. S. 5° 30' W. 50 ft.

Thence S. 5° 30' W.

750.5 to Cor. No. 1, the SW. cor., the place of beginning.  
Ledge.

The presumed course of the vein on this claim  
is from the S. end center of location N. 6° 17' W.  
712.0 ft.

AREA.

Total area Holy Ghost claim 2.352 acres

Less are in conflict with South

Pole lode, Survey No. 1394 0.081 "

Net area Holy Ghost lode,

2.271 Ac

IMPROVEMENTS.

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

No. 1 Discovery shaft 4X6X10 ft. brs. from Cor. No. 1  
N. 66° E. 130 ft., Value \$100.00

Improvements (Con)

No. 2	Tunnel 4X6 <del>1</del> 49 ft. course N.45° W. and open cut 4X10X25 ft. brs. from COR. No. 1 N. 56° 30' E. 145 ft., Value	<u>\$1000.00</u>
	Total improvements Holy Ghost lode	\$1100.00

ADJOINING CLAIMS.

East. Magenta lode, Survey No. 1479, Lake Superior and  
Pittsburg Mining Company, owner.

South Black Hawk lode, Survey No. 1697, Thomas Higgins, owner.

West. South Pole, lode, Survey No. 1394, Lake Superior and  
Pittsburg Mining Company, owner.

LOCATION.

This claim is located about 2½ mi. in a S.  
direction from the City of Bisbee, on unsurveyed  
lands in the Warren Mining District, Cochise County,  
Arizona, approximately in Tp. 23. S. R. 24. E. G &  
S. R. B & E.

INSTRUMENTS.

This survey was made with a Leitz Mountain and  
 Troughton transit. The courses were collected from the  
 true meridian as determined by solar observation,  
 and also by an aneroid bar on Potosi. The distances  
 were measured with a 500 foot steel tape.  
 Magnetic variation  $12^{\circ} 30' N.$

Geo. O. Clark

U.S. Deputy Mineral Surveyor.

Highway, Arizona.

July 23<sup>rd</sup> 1904.

Note.

Any discrepancies between the courses and dis-  
 tances and the mineral monument ties of this survey  
 and those of the surrounding approved surveys, are due  
 to errors in the latter.

# 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 J. L. Merrill J. M. O'Connell atty  
 known as the Holy Ghost  
 and showing the respective capacities in which they acted.

Hugh Millington, Chairman.  
Edward Leppien, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Hugh Millington  
 and Edward Leppien 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 J. L. Merrill  
J. M. O'Connell atty in fact  
 \_\_\_\_\_, known as the Holy Ghost,  
 \_\_\_\_\_, 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

Hugh Millington, Chairman.  
Edward Leppien, Chairman.  
 \_\_\_\_\_, Axman  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 23rd day of July, 1904

Carroll Smith  
 NOTARY PUBLIC  
 for the County of \_\_\_\_\_, Territory of \_\_\_\_\_  
 My Commission Expires March 21, 1908



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo. O. 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 22 1904, 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 J. L. Merritt J. M. Donnell att'y., known as the Sally Ghost, situate in Warren Mining District, Cochise County, Arizona in Section approx., Township No. 23S, Range No. 24E Gaud S. R. B. M. and designated as Survey No. 1905, 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. O. Clark  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo. O. Clark  
U. S. Deputy Mineral Surveyor, before me

this 23  
day of July 1904

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

Affidavit of Five Hundred Dollars Improvements.

We, Hugh Wellington and Edward Leppien

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

are acquainted with the Holy Ghost mining claim,

situate in Warren Mining district, Cochise County,

Arizona Territory, for which J. L. Merrill

J. M. O'Connell and

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 improve-

ments made thereon by the applicant and his grantors exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

Hugh Wellington

Edward Leppien

TERRITORY OF ARIZONA, }  
County of Cochise } ss:

Sworn to and subscribed before me, this 29<sup>th</sup>

day of July, 1904.

Corral Smith

NOTARY PUBLIC  
County of Cochise, Territory of Arizona  
Commission Expires March 21, 1905



10  
JAN 21 1904

NOTICE OF MINING LOCATION.

Lode Claim.  
-oOo-

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the Name of which is the Holy Ghost, situate on lands belonging to the United States of America & in which there are valuable mineral deposits, was entered upon & located for the purpose of exploration and purchase by I. L. Merrill a citizen of the United States, the undersigned on the 19th day of July 190\_\_

The length of this claim is 1260 ft.feet and I claim 20 ft.feet in a southerly & 1240 ft.feet in a Northerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 150 ft.of 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 North to the South.

The claim is located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 3 miles in a Southeasterly direction from Bisbee, and about 1 mile N. of Don Louies Station. It is bounded as follows: On the South; War Eagle Lode No. 1697 -- On the East;- Magenta Lode No. 1479- On the West; South Pole Lode No. 1394.

The surface boundaries are marked upon the graound as follows: Beginning at a mound of stones, at a point in a Southerly direction 20 ft from the discovery shaft( at which this notice is posted) being the center of the S. end line of said claim; thence Northeasterly 150 ft.to the S. E. cor. thence N. Westerly 1020 ft.to the N. E. Cor. thence Southeasterly 10 ft.to the N. end center; thence Southeasterly 10 ft.to the N. W. Cor. thence S. Westerly 1260 ft.to the S. W. cor. thence N. Easterly 150 ft.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 & Codify the Laws of the Territory of Arizona", approved March 16th, 1901

Dated and posted on the ground this 19th day of July 1902.

Geo. C. Clark

I. L. Merrill

Witness.

and J. G. Merrill Locators

Filed and recorded at request of I. L. Merrill Aug. 27 1902  
at 11 A. M. Book 20 Record of Mines, page 556.

TERRITORY OF ARIZONA

County of Cochise. SS.

I, Frank Hare, County Recorder in and for said county, do hereby certify that I have compared the foregoing copy with the Original Location Notice of the "Holy Ghost" mining claim, foled and recorded in my office on the 29th day of August, 1902 in Book 20, Record of Mines, page 556, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and Official seal, this 18th day of January, 1904.

*Frank Hare*

-----  
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.

*Sept 20, 1904*

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..... I. L. Merrill, J. M. O'Connell, Atty. ....

....., known as the

..... Holy Ghost, .....

situate in..... Warren,..... Mining District,

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

in Section..... approx....., Township No. 23 S....., Range No. 24 E. G. & S. R. B. & M.  
(unsurveyed)

....., designated as Survey No. 1905.....

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

Surveyor, June 18th to July 23rd 1904....., 190....., under my instructions dated

..... January 22nd 1904....., 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 J. Maguire*

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

# Survey No. 1905

SCALE 100' = 1-IN.

50'

