

JUL 13 1910

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4-683.

MINERAL SURVEY No. 2829

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. L. McMechen

KNOWN AS THE

Nantucket

Mineral Hill Mining District,

Pinal County, Arizona

Section Approx, Township 3 S., Range 11 E. Uns.

Surveyed under instructions dated July 14, 19 10.

by John F. Hesse U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced July 17, 19 10

Survey completed July 17, 19 10

6-822

Address of Claimant,

Fen. S. Hildreth, atty. Phoenix, Ariz.

SURVEY NO. 2829.

Nantucket lode.

Beginning at cor. No. 1

A schist stone 24 x 8 x 5 ins. set 12 ins. in the ground, marked N - 1 - 2829 on S. W. face, with a x on top, with a mound of stone 2 ft. base 2 ft. high alongside. No bearings available.

The location cor., a pine post 2 x 4 ins. square 4 ft long set in a mound of stone 3 ft. base 2 ft. high marked Nantucket N. E. Cor., bears N. 39° 55' E. 50 ft. dist.

U. S. L. M. No. 2419 bears N. 20° 59' E. 2404 ft. dist.

Thence S. 84° 22' W.

300. To N. end center, identical with location cor. a pine post 2 x 4 ins. square 4 ft. long set in a mound of stone 3 ft. base 2 ft. high, marked Nantucket N. E. Center.

600. To cor. No. 2

A schist stone 24 x 10 x 6 ins. set 12 ins. in the ground, marked N - 2 - 2829 on S. E. face, with a x on top, with a mound of stone 2 ft. base 2 ft. high alongside. No bearings available.

The location cor. a pine post 2 x 4 ins. square 4 ft. long set in a mound of stone 3 ft. base 2 ft. high marked Nantucket N. W. cor., bears S. 84° 22' W. 86.5 ft. dist.

Thence S. 2° 35' E.

552. Cross wagon road.

1371. To cor. No. 3

A schist stone 24 x 9 x 4 ins. set 12 ins. in the ground, marked N - 3 - 2829 on N. E. face, with a x on top, with a mound of stone 2 ft. base 2 ft. high alongside. No bearings available.

The location cor. a pine post 2 x 4 ins. square 4 ft. long set in a mound of stone 3 ft. base 2 ft. high marked Nantucket S. W. cor., bears S. 84° 22' W. 46.5 ft. dist.

Thence N. 84° 22' E.

221. Cross wagon road.

300. To S. end center.

The location cor. a pine post 2 x 4 ins. square 4 ft. long set in a mound of stone 3 ft. base 2 ft. high marked Nantucket S. E. Center, bears S. 73° 16' W. 33.9 ft. dist.

595. To cor. No. 4

A schist stone 24 x 10 x 5 ins. set 12 ins. in the ground, marked N - 4 - 2829 on N. W. face, with a x on top, with a mound of stone 2 ft. base 2 ft. high alongside. No bearings available.

The location cor. a pine post 2 x 4 ins. square 4 ft. long set in a mound of stone 3 ft. base 2 ft. high marked Nantucket S. E. Cor., bears S. 2° 35' E. 86 ft. dist.

Thence N. 2° 22' 30" W.

1371.3 To cor. No. 1, the place of beginning.

Variation at all cors. 14° 12' E.

LODE LINES

As near as can be determined from present developments the vein of the location embraced in this claim extends from its discovery point

S. 2° 35' E. 174 ft., and N. 2° 35' W. 1497 ft.

AREA

Total area, Nantucket lode

Acres.  
18.779

#### LOCATION.

This claim is located in the Mineral Hill Mining District Pinal County, Arizona, in what will approximately be when surveyed Tp. 3 S. Rg. 11 E. Gila and Salt River Base and Meridian.

#### Adjoining Claims.

This survey is bounded on the west by the Juno and Oversight lodes, unsurveyed, belonging to the Alta Mining and Smelting Co, and on the north, east, and south by unsurveyed lodes the property of the Alta Mining and Smelting Co., the names of which could not be learned.

#### EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon, or for the benefit of, each of the locations embraced in said mining claim by the claimant or his grantors is not less than five hundred dollars, and that said improvements consist of:

No. 1, discovery shaft, 5 x 5 ft. 28 ft. deep, top 10 ft. timbered, which bears from the S. end C. N. 2° 35' W. 174 ft. dist.

Value \$ 400.00

No. 2, Shaft 4 x 5 ft. 8 ft. deep, which bears from the S. end C. N. 9° 17' W. 254 ft. dist.

Value \$ 50.00

No. 3, Cut 4 ft. wide 35 ft. long, 10 ft. face, which bears from the S. end C. N. 7° 32' W. 245 ft. dist.

Value \$ 350.00

No. 4, Cut 4 ft. wide 45 ft. long, 10 ft. face, which bears from the S. end C. N. 47° 45' W. 47 ft. dist.

Value \$ 400.00

#### REPORT.

The lode line of the location of this claim was run directly upon the ground, and the several corners established by means of offsets from the lode line. All tie lines were run directly upon the ground.

#### INSTRUMENT.

This survey was made with an A. Lietz light mountain transit, NO. 5631, with solar attachment. The courses were deflected from the true meridian as determined by solar observations. The distances were measured with a 100 and 300 ft. steel tapes.

*John P. Hesse*  
U.S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by John F. Hesse

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. McMechen

known as the Nantucket

and showing the respective capacities in which they acted.

A. E. Lyon, Chainman.

Len Hall, Chainman.

Asman.

Flagman.

## FINAL OATHS OF ASSISTANTS.

We, A. E. Lyon

and Len Hall

do solemnly swear that we assisted

John F. Hesse

United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of J. L. McMechen

known as the Nantucket

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.

A. E. Lyon, Chainman.

Len Hall, Chainman.

Asman.

Flagman.

Subscribed and sworn to by the above-named persons before me this 19

day of July, 1910.

Russula De Grand  
Notary Public

*My com. Expires*  
*May 19, 1913.*

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John F. Hesse, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
July 14, 1910., 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. McMechen  
, known as the  
Nantucket  
situate in Mineral Hill Mining District,  
Pinal County, Arizona, in Section  
Approx, Township No. 3 S., Range No. 11 E. Uns  
and designated as Survey No. 2829, 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 per-  
petuated in strict accordance with the law, official regulations and instructions there-  
under; 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.

John F. Hesse  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said John F. Hesse  
U. S. Mineral Surveyor, before me a Notary Public  
this 19

day of July, 1910

Ursula D. Mund  
Notary Public.

*My com. Expires  
May 19, 1913.*

MAR.4-1910

NOTICE OF LOCATION.

NOTICE IS HEREBY GIVEN that the NANTUCKET Mining Claim was located by Fred G. White on this second day of June 1903 for mining purposes.

Said claim is 1500 feet in length along this vein or deposit of mineral bearing rock in place and 300 feet in width on each side of the center of said vein or deposit from end to end of said claim. The general course of this claim is North & South and it is situated in the Mineral Hill Mining District, Pinal County, Arizona, **about one mile Northwest of Mineral Hill Knob.**

This claim runs from the discovery monument, or stake, upon which this notice is posted 250 feet in a Southerly direction to the South center end monument, or stake, and 1250 feet in a Northerly direction from the aforesaid location monument, or stake, to the North center end monument, or stake, and is also marked by two corner monuments, or stakes, at each end of said claim, one on each side of and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Frederick G. White, Locator.

TERRITORY OF ARIZONA)
COUNTY OF PINAL ) SS

I, F. G. White, hereby certify that I am a locator of the within named claim and that the location work was performed thereon within ninety (90) days from the date of location, to the full amount and in the manner required by law.

Witness my hand and seal this 29th day of August 1903.

.....(Seal).

This claim is a re-location of an abandoned mining claim known as name unknown Mining Claim.

Filed and recorded at request of F. G. White on the 31st day of August A. D. 1903 at 9 A. M.

Thos. G. Peyton, Recorder.

By T. A. Lonergan, Deputy.

Territory of Arizona

County of Pinal. ss

I. G. F. Watson, County Recorder , in and for the County of Pinal, Territory of Arizona , do hereby certify that the above and foregoing " Notice of Location ," of the Nantucket Mining Claim, is a full, true and correct copy of the original, as the same appears on record in this office in Book No. 20 of Records of Mines, at pages 559 and 560

Witness my hand and seal of office, this the 28th day of February A. D. 1910.

County Recorder. *I. G. F. Watson*.....

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 26, 1910, 190

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 J. L. McMechen,

known as the Nantucket

situate in Mineral Hill

Mining District, Pinal County, Arizona.

in Section Approx., Township No. 3 S., Range No. 11 E. Unsur., and

designated as Survey No. 2829, 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 2 shafts and 2 cuts, total value \$1200.00

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.

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,

September 26, 1910.

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 J. L. McMechen

known as the Nantucket

situate in Mineral Hill Mining District, Pinal County, Arizona

in Section Approx., Township No. 3 S., Range No. 11 E. Unsur., designated as Survey No. 2829

executed by John F. Hesse, U. S. Deputy Mineral

Surveyor, July 17, 1910, under my instructions dated

July 14, 1910, 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 S. Dzau

U. S. Surveyor-General for Arizona.