

8-11-1910.

O. M. C.

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4-683.

MINERAL SURVEY No. 2787

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. L. McMechen

KNOWN AS THE

Nantasket and Nahant

Mineral Hill Mining District,

Pinal County, Arizona.

Section *Approx.*, Township 3 S., Range 11 E. *Unsur.*

Surveyed under instructions dated March 4, 1910

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

Claim located January 1st., 19 02

Survey commenced July 6, 19 10

Survey completed July 7, 19 10

6-822

atly for *Gen. S. Hildreth.*
Address of claimant, Phoenix, Arizona.

SURVEY NO. 2787.

Nantasket Lode.

Beginning at cor. No. 1,
A malpais stone 24 x 12 x 6 ins. set 12 ins. in the
ground, marked Ns-1 - 2787 on S. W. face, with a x on
top, with a mound of stone 2 ft. base 2 ft. high along-
side. No bearings available.

The location cor., a 2 x 4 pine post 4 ft. long
set in a mound of stone 3 ft. base 2 ft. high, marked
Nantasket N. E. Cor., bears N. 87° 23' E. 29.5 ft.
dist.

U. S. L. M. No. 2419 bears N. 0° 36' 26" E. 4773.67
ft. dist.

Thence N. 84° 41' W.

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

600. To cor. No. 2

A malpais stone 24 x 14 x 6 ins. set 12 ins. in the
ground, marked Ns - 2 - 2787 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 Nantasket N. W. cor., bears N. 84° 41' W. 43 ft.
dist.

Thence S. 20° 17' E.

1171. To cor. No. 3

A lava stone 24 x 10 x 8 ins. set 12 ins. in the
ground, marked Ns - 3 - 2787 on N. E. face, and Nh - 1
2787 on S. W. face for cor. No. 1 of the Nahant lode
of this survey, 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 Nantasket S. W. Cor., bears N. 84° 41' W. 36 ft.
dist.

Thence S. 84° 41' E.

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

600Q To cor. No. 4

A schist stone 24 x 10 x 4 ins. set 12 ins. in the
ground, marked Ns - 4 - 2787 on N. W. face, and Nh - 4
2787 on S. W. face for cor. No. 4 of the Nahant lode
of this survey, 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 Nantasket S. E. Cor., bears S. 70° E. 13 ft.
dist.

Thence N. 20° 17' W.

1171. To cor. No 1, the place of beginning.

Nahant Lode.

Beginning at cor. No. 1 identical with cor. No. 3 of
the Nantasket lode of this survey; previously described.

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 Nahant N. W. cor., bears N. 84° 41' W. 15 ft.
dist.

U. S. L. M. No. 2419 bears N. 2° 23' 24" E. 5804.6
ft. dist.

Thence S. 11° 30' E.

560. To cor. No. 2

A schist stone 24 x 10 x 5 ins. set 12 ins. in the
ground, marked Nh - 2 - 2787 on N. E. face, with a x on

top, with a mound of stone 3 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 Nahant S. W. Cor., bears S. 5° 22' E. 230 ft. dist.

Thence S. 84° 41' E.

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 Nahant S. E. Center, bears S. 11° 30' E. 113 ft. dist.

600. To cor. No. 3

A schist stone 24 x 14 x 4 ins. set 12 ins. in the ground, marked Nh - 3 - 2787 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 Nahant S. E. Cor., bears S. 84° 41' E. 15 ft. dist.

Thence N. 11° 30' W.

560. To cor. No. 4

Identical with cor. No. 4 of the Nantasket lode of this survey, previously described.

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 Nahant N. E. Cor., bears S. 84° 41' E. 32 ft. dist.

Thence N. 84° 41' W.

300. To N. end center identical with the S. end center of the Nantasket lode of this survey, previously described, and with 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 Nahant N. E. Center

600. 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 veins of the two locations embraced in this claim extend as follows from their respective discovery points

Nantasket lode 1161 ft. N. 20° 17' W. and 10 ft. S. 20° 17' E.

Nahant lode N. 11° 30' W. 17 ft., and S. 11° 30' E. 543 ft.

AREA

	Acres.
Total area, Nantasket lode	14.548 ✓
Total area, Nahant lode	7.384 ✓

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 north by the Black Copper lode, unsurveyed, belonging to the Alta Mining and Smelting Co., on the west by the Cabanature lode, unsurveyed, belonging to the Alta Mining and Smelting Co. and the Malabon lode, unsurveyed, belonging to the Oklahoma Mining and Smelting Co., on the south by public land, on the east by the Dick George lode, ^{unsurveyed} belonging to the Oklahoma Mining and Smelting Co. and the Oversight No. 2 lode, unsurveyed, belonging to the Alta Mining and Smelting Co.

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 its grantors is not less than five hundred dollars, and that said improvements consist of: Nantasket lode. No. 1, discovery shaft, 4 x 5 ft. 50 ft. deep, top 24 ft. timbered, which bears from S. E. Center of the Nantasket lode N. 20° 17' W. 10 ft. dist. This is the discovery of the Nantasket lode. Total value \$800. One half credited to this lode

Value \$ 400.00

No. 2, Cut, 4 ft. wide, 34 ft. long, 7 ft. face, which bears from the S. end C. of the Nantasket lode N. 42° 30' W. 104 ft. dist.

Value \$ 150.00

NO. 3, shaft 5 x 6 ft., 8 ft. deep, which bears from the S. end C. of the Nantasket lode N. 20° 17' W. 271 ft. dist.

Value \$ 80.00

No. 4, shaft 5 x 9 ft., 75 ft. deep, top 12 ft. timbered, which bears from the N. End C. of the Nantasket lode S. 9° 17' E. 246 ft. dist.

Value \$ 800.00

Nahant Lode.

No. 1, discovery shaft 4 x 6 ft. 8 ft. deep, which bears from the N. end C. of the Nahant lode S. 11° 30' E. 17 ft. dist.

Value \$ 80.00

No. 2, Cut 4 ft. wide, 31 ft. long, 10 ft. face, which bears from the N. end C. of the Nahant lode S. 16° 23' E. 179 ft. dist.

Value \$ 250.00

A one half interest in shaft No. 1 on the Nantasket lode credited to this claim Value \$ 400.00

Note: Shaft No. 1 on the Nantasket lode is in course of construction for the development of this claim and of the Nahant lode of this survey. The surface embraced by the Nahant lode rises from the mouth of the shaft and drifts run on the course of the vein, N. and S. from the shaft will develop each lode equally, therefore an undivided 1/2 interest in this shaft is credited to each lode of this survey.

REPORT.

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

and showing the respective capacities in which they acted.

A. E. Lyon, Chairman.

L. Hall, Chairman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, A. E. Lyon

and L. Hall, do solemnly swear that we assisted

John F. Hesse, United States Mineral Surveyor, in marking the corners and surveying

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

known as the Nantasket and Nahant

represented in the foregoing field notes as having been surveyed by said 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, Chairman.

L. Hall, Chairman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 13

day of July 1910

Ursula D'Umund
Notary Public.

My commission expires May 19, 1913.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John F. Hesse, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 4, 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. McMecheb, known as the Nantasket and Nahant, 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. 2787, 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.

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

Subscribed and sworn to by the said John F. Hesse
U. S. Deputy Mineral Surveyor, before me a Notary Public
this 13

day of July, 1910..

Isisula D. Mund
Notary Public.

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My commission expires May 19, 1913.

NOTICE OF LOCATION.

MAR 4-1910

NOTICE IS HEREBY GIVEN that the Nantasket Mining Claim was located by William H. Flint & Frederick G. White on this 1st day of January, 1902 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 N. N. W. & S. S. E. and it is situated in the Mineral Hill Mining District, Pinal County, Arizona **about one half mile West of Mineral Hill Knob.**

This claim runs from this discovery monument, or stake, upon which this notice is posted 1500 feet in A North North Westerly direction to the N. N. W. center end monument, or stake, andfeet in a direction from the aforesaid location monument, or stake, to the 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 and 300 feet from the center end monuments, or stakes, making the claim in the form of a parallelogram.

Frederick G. White
 William H. Flint, Locator.

TERRITORY OF ARIZONA)
) SS
 COUNTY OF PINAL)

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

Witness my hand and seal this 3rd day of February, 1902.

Frederick G. White (Seal)

This claim is a re-location of an abandoned Mining claim known as the Nantasket Mining claim.

Filed and recorded at request of W. H. Flint on the 8th day of Feb. A. D. 1902. at 2 P. M.

T. M. G. Peyton, Recorder.
 By T. A. Lonergan, Dep'y.

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 Nantasket Mining Claim, is a full, true and correct copy of the original, as the same appears on record in this office in Book No. 19 of Records of Mines at pages. 280 and 281

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

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

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 Nahant Mining Claim, is a full true and correct copy of the original, as the same appears on record in this office in Book No. 19 Records of Mines, at pages 279 and 280

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

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

NOTICE OF LOCATION.

MAR 4- 1910

NOTICE IS HEREBY GIVEN that the Nahant Mining Claim was located by William H. Flint & Frederick G. White this first day of January, 1902 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 N. N. W. & S. S. E. and it is situated in the Mineral Hill Mining District, Pinal County, Arizona **about one-half mile South West of Mineral Hill Knob.**

This claim runs from this discovery monument or stake, upon which this notice is posted, 1500 feet in a South South Easterly direction to the S. S. E. center end monument, or stake, and ...feet in a direction from the aforesaid location monument, or stake, to thecenter 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,
William H. Flint, Locators.

TERRITORY OF ARIZONA)
 SS
COUNTY OF PINAL)

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

Witness my hand and seal this 3rd day of February 1902.

Frederick G. White (Seal).

This claim is a re-location of an abandoned mining claim known as the Nahant Mining claim.

Filed and recorded at request of W. H. Flint on the 8th day of Feb. A. D. 1902 at 2 P. M.

T. M. G. Peyton, Recorder.
By T. A. Lonergan, Dep'y.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

.....Phoenix, Arizona.....

.....September 3, 1910....., 190.....

I, U. S. Surveyor-General for.....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.....J. L. McMechen..........
known as the.....Nantasket and Nahant.....

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.....2787....., 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 ^{or for each of} said mining claim^s by claimant or his grantors, and that said improvements
consist of.....4 shafts and 2 cuts, total value \$2160.00..... Shaft No. 1
on the Nantasket lode being a common improvement for the benefit
and development of both of the claims in this survey, an un-
divided $\frac{1}{2}$ interest therein, value \$400.00, is properly credited
to each of said lodes.....

.....
.....
.....
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 3, 1910. 190

I, U. S. Surveyor-General for District of 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

Nantasket and Nahant

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. 2787

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

Surveyor, July 6-7, 1910., 190., under my instructions dated

March 4, 1910., 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.

Handwritten signature of Frank S. Dyall

U. S. Surveyor-General for Arizona.