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MAY 23 1911

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4-683.

MINERAL SURVEY No. 2920

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Grand Traverse & Arizona Mining Company

KNOWN AS THE

White Eagle and New Hope

Cave Creek Mining District,

Maricopa County, Arizona.

Section 19, Township 6 N., Range 5 E. (Unsurveyed)

Surveyed under instructions dated May 13 th., 19 11.

by Harry E. Jones
U. S. Mineral Surveyor.

Claim located. See Location Notices.

Survey commenced May 14 th., 19 11

Survey completed May 15 th., 19 11.

6-823

Address:
Chas. F. Smurthwaite Agt.
16 N. Center St.
Phoenix, Arizona.

White Eagle

Beginning at cor. No. 1

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-1-2920 on SE. face with a nail in top.

No bearings available.

Section cor. common to sections 13 and 24, T. 6 N. R. 4 E. (unapproved) bears N. $33^{\circ} 59'$ W. 2947.8 ft.

U. S. L. M. No. 2920 bears N. $19^{\circ} 04'$ E. 6022.9 ft.

Thence S. $75^{\circ} 50'$ E.

300. To N. end center.

600. To cor. No. 2

A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-2-2920 on SW. face, with a nail in top.

No bearings available.

Thence S. $4^{\circ} 57'$ E.

1220. Int. N. bank of wash, course W.

1390. Int. S. bank of same wash, course W.

1500. To cor. No. 3

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-3-2920 on NW. face, with a nail in top.

No bearings available.

Thence N. $75^{\circ} 50'$ W.

300. To S. end center.

400. Int. S. bank of wash, course SW.

600. To cor. No. 4

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-4-2920 on NE. face, with a nail in top.

Rock face of wash marked with a X, and BR-WE-4-2920 bears N. $83^{\circ} 31'$ W. 75.65 ft.

Rock face of wash marked with a X, and BR-WE-4-2920 bears N. $7^{\circ} 10'$ E. 81.6 ft.

Thence N. $4^{\circ} 57'$ W.

TRANSCRIBED COPY OF
ORIGINAL FIELD NOTES

3

2.

65. Int. N. bank of wash, course SW.
1500. To cor. No. 1 the place of beginning.
Variation at all corners $13^{\circ} 50'$ E.
-
- NEW HOPE
- Beginning at cor. No. 1
A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground
in a mound of stone 2 ft. base, 2 ft. high, marked NH-1-
2920 on SE. face, with a nail in top.
No bearings available.
Section cor. common to sections 13 and 24, T. 6 N. R. 4
E. (unapproved) bears N. $64^{\circ} 27'$ W. 2362.1 ft.
U. S. L. M. No. 2920 bears N. $19^{\circ} 11'$ E. 4516.3 ft.
Thence S. $75^{\circ} 50'$ E.
300. To N. end center.
395. Int. W. bank of wash, course SW.
420. Int. E. bank of same wash, course SW.
600. To cor. No. 2
A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground
in a mound of stone 2 ft. base, 2 ft. high, marked NH-2-
2920 on SW. face, with a nail in top.
No bearings available.
Thence S. $14^{\circ} 10'$ W.
160. Int. wagon road.
1500. To cor. No. 3
A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground
in a mound of stone 2 ft. base, 2 ft. high, marked NH-3-
2920 on NW. face, with a nail in top.
No bearings available.
Thence N. $75^{\circ} 50'$ W.
120. Int. cor. No. 2 of the White Eagle lode of this survey
previously described.
300. To S. end center.
420. Int. N. end center of the White Eagle lode of this survey
previously described.

White Eagle

Beginning at cor. No. 1

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-1-2920 on SE. face with a nail in top.

No bearings available.

Section cor. common to sections 13 and 24, T. 6 N. R. 4

E. (unapproved) bears N. 33° 59' W. 2942.8 ft.

U. S. L. M. No. 2920 bears N. 19° 04' E. 6022.9 ft.

Thence S. 75° 50' E.

To N. end center.

To cor. No. 2

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-2-2920 on SW. face, with a nail in top.

No bearings available.

Thence S. 4° 57' E.

Int. N. bank of wash, course W.

Int. S. bank of same wash, course W.

To cor. No. 3

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-3-2920 on NW. face, with a nail in top.

No bearings available.

Thence N. 75° 50' W.

To S. end center.

Int. S. bank of wash, course SW.

To cor. No. 4

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked WE-4-2920 on NE. face, with a nail in top.

Rock face of wash marked with a X, and BR-WE-4-2920

bears N. 83° 31' W. 75.65 ft.

Rock face of wash marked with a X, and BR-WE-4-2920 bears

N. 7° 10' E. 81.6 ft.

Thence N. 4° 57' W.

65. Int. N. bank of wash, course SW.

1500. To cor. No. 1 the place of beginning.

Variation at all corners $13^{\circ} 50'$ E.

NEW HOPE

Beginning at cor. No. 1

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked NH-1-2920 on SE. face, with a nail in top.

No bearings available.

Section cor. common to sections 13 and 24, T. 6 N. R. 4

E. (unapproved) bears N. $64^{\circ} 27'$ W. 2362.1 ft.

U. S. L. M. No. 2920 bears N. $19^{\circ} 11'$ E. 4516.3 ft.

Thence S. $75^{\circ} 50'$ E.

300. To N. end center.

395. Int. W. bank of wash, course SW.

420. Int. E. bank of same wash, course SW.

600. To cor. No. 2

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked NH-2-2920 on SW. face, with a nail in top.

No bearings available.

Thence S. $14^{\circ} 10'$ W.

160. Int. wagon road.

1500. To cor. No. 3

A pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked NH-3-2920 on NW. face, with a nail in top.

No bearings available.

Thence N. $75^{\circ} 50'$ W.

120. Int. cor. No. 2 of the White Eagle lode of this survey previously described.

300. To S. end center.

420. Int. N. end center of the White Eagle lode of this survey previously described.

- 600. To cor. No. 4
A pine post 4 ft. long, 4 ins. sq. set 18 ins. in the ground in a mound of stone 2 ft. base, 2 ft. high, marked NH-4-2920 on NE. face, with a nail in top.
No bearings available.
Thence N. 14° 10' E.
- 330. Int. wagon road.
- 540. Int. SE. bank of wash, course SW.
- 810. Int. wagon road.
- 860. Int. NW. bank of wash, course SW.
- 1500. To cor. No. 1 the place of beginning.
Variation at all corners 13° 50' E.

LODE LINES

As near as can be determined from the present developments the veins of the locations embraced in this claim extend as follows from the discovery points.

White Eagle lode, S. 4° 57' E. 1425 ft. and N. 4° 57' W. 75 ft.

New Hope lode, S. 14° 10' W. 1265 ft. and N. 14° 10' E. 235 ft.

AREAS

Total area White Eagle lode,	19.521 Acres.
Total area New Hope lode,	20.661 Acres.

LOCATION

This claim is located in the Cave Creek Mining District Maricopa County, Arizona. in what will be when surveyed Section 19, T. 6 N. R. 5 E. Gila and Salt River Base and Meridian, in the Prescott National Forest Reserve.

ADJOINING CLAIMS

This survey is bounded on the N. by the Little Favorite lode uns. L. E. Hewins, claimant. On the E. by the Sure Thing lode and by public land the Prescott National Forest Reserve, on the S. by public land the Prescott National Forest Reserve, and on the W. by the New Hope No. 1

lode, uns. and by public land the Prescott National Forest Reserve. All bounding claims except the Little Favorite lode are owned by the Grand Traverse & Arizona Mining Company.

EXPENDITURE OF FIVE HUNDRED DOLLARS

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

White Eagle

No. 1 Dis. Cut 6 x 20 x 6 ft. face, which bears from the N. end center S. 4° 57' W. 75 ft. Value \$ 100.00

No. 2 Cut 4x 12 x 8 ft. face, Tunnel 3 x 6 x 21 ft. long which bear from the N. end center, S. 32° 39' W. 210. ft. Value \$ 310.00

No. 3 Cut 30 x 20 x 12 ft. face, which bears from cor. No. 3 N. 4° 57' W. 310. ft Value \$ 150.00

This improvement was originally made for a cut on the White Eagle lode, but by the survey it was found to be only 1/3 on the claim, therefore it has a 1/3 undivided interest in this improvement. Value \$ 50.00

No. 4 Cut 30 x 15 x 10 ft. face, which bears from cor. No. 3 N. 14° 44' W. 345 ft. Value \$ 150.00

OTHER IMPROVEMENTS

Lime Kiln 12 x 18 ft. sq. bears from cor. No. 3 N. 8° 18' W. 320. ft.

New Hope

No. 1 Dis. Shaft 7 x 9 x 180 ft. deep, shaft and all under ground workings are timbered; at the 60 ft. level a cross-cut runs E. 4x 6 x 16 ft. long, a drift from this

cross-cut runs N. 4 x 6 x 16 ft. long, and to the S. 4 x 6 x 30 ft. long; from the S. end of the S. drift a cross-cut runs W. 4 x 6 x 14 ft. long: At the 120 ft. level a cross-cut from the shaft runs E. 4 x 6 x 6 ft. long, and W. 4 x 6 x 3 ft. long: At the 160 ft. level a cross-cut runs E. 4 x 6 x 43 ft. long, from the 27 ft. point in this cross-cut a drift runs S. 4 x 6 x 55 ft. long, and at the 30 ft. point in the drift a cross-cut runs W. 4 x 6 x 15 ft. long and E. 4 x 6 x 20 ft. long, bears from the N. end center S. 14° 10' W. 235 ft.

Value \$ 4776.00

No. 2 Shaft 6 x 9 x 6 ft. deep, which bears from the N. end center, S. 14° 10' W. 325 ft.

Value \$ 75.00

No. 3 Cut 4 x 10 x 3 ft. face, which bears from the N. end center, S. 14° 10' W. 300 ft.

Value \$ 40.00

No. 4 Tunnel 5 x 5 x 10 ft. long, which bears from the N. end center, S. 27° 45' E. 110 ft.

Value \$ 100.00

No. 5 Shaft 5 x 6 x 6 ft. deep, which bears from cor. No. 1 S. 14° 00' E. 92 ft.

Value \$ 60.00

No. 6 Cut 6 x 12 x 10 ft. face, which bears from the N. end center, S. 75° 50' E. 90 ft.

Value \$ 100.00

This improvement was originally made for a cut on the New Hope lode, but by the survey it was found to be only 1/2 on the claim; therefore it has a 1/2 undivided interest in this improvement.

Value \$ 50.00

No. 7 Shaft 3 x 6 x 6 ft. deep, which bears from cor. No. 2 S. 39° 40' W. 30 ft.

Value \$ 60.00

No. 8 Cut 4 x 15 x 3 ft. face, which bears from the N. end center, S. 14° 10' W. 350 ft.

Value \$ 75.00

OTHER IMPROVEMENTS

Gallows frame over No. 1 Dis. Shaft 6 x 8 x 20 ft. high made of 6x6 timbers, bears from the N. end center, S. 14° 10' W. 235 ft.

Black-smith Shop bears from the N. end center, S. 9° 15' W. 230 ft.

Shaft or Engine house bears from the N. end center S. 18° 51' W. 230 ft.

Change House bears from the N. end center, S. 18° 51' W. 270 ft.

Cook tents and cellar bear from cor. No. 1 S. 9° 45' E. 418 ft.

Tent bears from cor. No. 1 S. 6° 35' E. 480 ft.

House 20 x 40 ft. bears from cor. No. 1 S. 00° 20' E. 556 ft.

Bunk house 18 x 32 ft. bears from cor. No. 1 S. 3° 17' W. 460. ft.

REPORT

The lode lines of the locations of this claim were run directly on the ground and the several corners established by means of offsets from the lode lines. All tie lines were run directly on the ground; All corners and end centers are identical with the location corners and end centers, which were a pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground, in a mound of stone 2 ft. base, 2 ft high.

INSTRUMENT

This survey was made with a light mountain W. & L.E. Gurley transit. The courses were deflected from the true meridian as determined by an observation on Polaris May 15 th. 1911. The distances were measured with a 100 and 600 ft steel tape.

Harry E. Jones
U. S. Mineral Surveyor.

Cave Creek Mining District, Maricopa County, Arizona.

Acting under instructions of the Surveyor General for Arizona, I have established U. S. Location Monument No. 2920, for the better location of surveys No. 2920 and 2921. said Monument being described as follows:-

This monument a 6 x 6 inch pine post 8 ft. long, set in the ground 3 ft. and surrounded with a mound of stone 6 ft. base, 3 ft. high, marked U. S. L. M. No. 2920 on the South face, with a nail driven in the top; is situated on top of a conical hill, from which, the section corner common to sections 13 and 24, Tp. 6 N. Rg. 4 E. bears S. 48° 03' W. 4860.9 ft.

Cor. No. 1 of the New Hope lode Sur. No. 2920 bears S. 19° 11' W. 4516.3 ft.

Cor. No. 1 of the White Eagle lode Sur. No. 2920 bears S. 19° 04' W. 6022.9 ft.

Cor. No. 1 of the Blue Boy lode Sur. No. 2921 bears N. 17° 58' E. 1114.8 ft.

What is known as Continental Mt. bears NW. about 1 mile.
Lone Mt. bears South about $1\frac{1}{2}$ miles.

Harry Jones
U.S. Mineral Surveyor.

Phoenix, Arizona.

May 16 th. 1911

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones

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

The Grand Traverse & Arizona Mining Company

known as the White Eagle and New Hope

and showing the respective capacities in which they acted.

A. M. Stratton , *Chainman.*

F. A. Clifford , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

FINAL OATHS OF ASSISTANTS.

We, A. M. Stratton and F. A. Clifford

and , do solemnly swear that we assisted Harry E. Jones

..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

The Grand Traverse & Arizona Mining Company

known as the White Eagle and New Hope

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. M. Stratton , *Chainman.*

F. A. Clifford , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 20

day of May , 1911

Margaret Cair
Notary Public

(4-686.)

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Harry E. Jones, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 13 th. 1911., 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 Claims of The Grand Traverse & Arizona Mining Company, known as the White Eagle and New Hope, situate in Cave Creek Mining District, Maricopa County, Arizona, in Section 19, Township No. 6 N., Range No. 5 E. (Unsurveyed) and designated as Survey No. 2920, 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^s by claimant or its 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.

Harry E. Jones
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones
U. S. ~~Deputy~~ Mineral Surveyor, before me Margaret Cair
this 20
day of May, 1911,

Margaret Cair
Notary Public

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the White Eagle
Mining Claim, situate on lands belonging to the United States of America, and in which there are val-
uable mineral deposits, was entered upon and located for the purposes of exploration and purchase by
The Grand Traverse & Arizona Mining Company
C. F. Smurthwaite, 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 23 rd. day of March 19 11

The length of this claim is 1500 feet,
and we claim 75 feet,
in a Northerly direction and 1425
feet in a Southerly direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with
300 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
Northerly to the Southerly
The claim is situated and located in the Cave Creek Mining District, in
Maricopa County, in the Territory of Arizona, about 7 miles
in a Northeasterly direction from Cave Creek Station and about
1 1/2 miles in a Southeasterly direction from Continental Mt.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
a post in a mound of stone
at a point in a northerly direction 75 feet from
the discovery shaft (at which this notice is posted,) being in the center of the north
end line of said claim; thence S. 75° 50' E. 300 feet to a post in a mound
of stone, being the Northeast corner of said claim; thence
S. 4° 57' E. 1500 feet to a post in a mound of stone, being at the
Southeast corner of said claim; thence N. 75° 50' W. 300 feet
to a post in a mound of stone at the center of the South end of said claim;
thence N. 75° 50' W. 300 feet to a post in a mound of stone, being at the
Southwest corner of said claim; thence N. 4° 57' W. 1500
feet to a post in a mound of stone at the Northwest corner of said claim;
thence S. 75° 50' E. 300 feet to the place of the 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 and
Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the White Eagle
Mining Claim, located by C. F. Smurthwaite for the Grand Traverse & Arizona
Mining Company on the 17 th. day of
May 19 07, and recorded in Book 19 of Records of Mines, at
page 139, in the office of the County Recorder of the aforesaid County of Maricopa
to which reference is hereby made, and this amended Location Notice is made and posted to correct
errors in the description in the said original Location Notice.

Dated and posted on the ground this 23 rd. day of March 19 11

The Grand Traverse & Arizona Mining Co.
by Chas. F. Smurthwaite

County of Maricopa ss.

I, C. F. Leonard

County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at 11:57 o'clock, A. M.,

on this 4 day of May, 1911, and duly recorded in Book No. 21

of Miners Records of Maricopa County, Arizona, at pages 75

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

C. F. Leonard
County Recorder.

Indexed

3884

AMENDED
Notice of Location.
LODE CLAIM.

W. White Eagle
by
G. J. A. M. A.

Dated , 1911

Filed and Recorded at request of

Charles
Amthurwald

MAY 4 1911 A. D. 1911

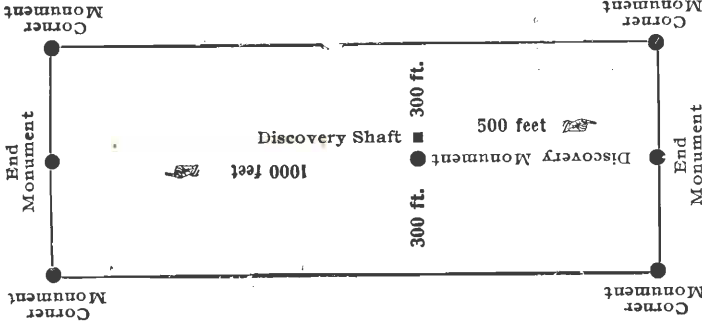
at 11:57 A. M.

Book 21 Miners

Pages 75
C. F. Leonard
County Recorder.

By Deputy Recorder.

The McNeil Co., Phoenix, Arizona



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.

AMENDED
Notice of Mining Location
LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the New Hope
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 purposes of exploration and purchase by The Grand Traverse & Arizona Mining Company by C. F. Smurthwaite, 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 23 rd. day of March 1911

The length of this claim is 1500 feet,
and we claim 235 feet,
in a Northerly direction and 1265
feet in a Southerly direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300
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 northerly
to the southerly

The claim is situated and located in the Cave Creek Mining District, in Maricopa County, in the Territory of Arizona, about 7 miles
in a Northeasterly direction from Cave Creek Station, and about 1 1/2 miles in a Southeasterly direction from Continental Mt.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post in a mound of stone

at a point in a Northerly direction 235 feet from
the discovery shaft (at which this notice is posted,) being in the center of the North
end line of said claim; thence S. 75° 50' E. 300 feet to a Post in a mound of stone
of stone, being the Northeast corner of said claim; thence
S. 14° 10' W. 1500 feet to a post in a mound of stone, being at the
Southeast corner of said claim; thence N. 75° 50' W. 300 feet
to a post in a mound of stone at the center of the South end of said claim;
thence N. 75° 50' W. 300 feet to a post in a mound of stone being at the
Southwest corner of said claim; thence N. 14° 10' E. 1500
feet to a post in a mound of stone at the Northwest corner of said claim;
thence S. 75° 50' E. 300 feet to the place of the 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 and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the New Hope
Mining Claim, located by F. E. Withey and Thomas Smurthwaite
on the 10 th. day of July 1903, and recorded in Book 13 of Records of Mines, at page 319, in the office of the County Recorder of the aforesaid County of Maricopa
to which reference is hereby made, and this amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 23rd. day of March 1911

The Grand Traverse & Arizona Mining Co.
by C. F. Smurthwaite

TERRITORY OF ARIZONA

County of Maricopa ss,

I, C. H. Leonard, County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at 11:37 o'clock, a. M.,

on this 4 day of May, 1911, and duly recorded in Book No. 21

of mines Records of Maricopa County, Arizona, at pages 77

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

C. H. Leonard
County Recorder.

Compared

Receipt

3886

AMENDED

Notice of Location.

LODE CLAIM.

New Hope
by

G. A. Reed & Co

Dated _____, 191____

Filed and Recorded at request of

Charles J. Murkhart
MAY 4 1911 A. D. 1911

at 11:37 o'clock, a. M.

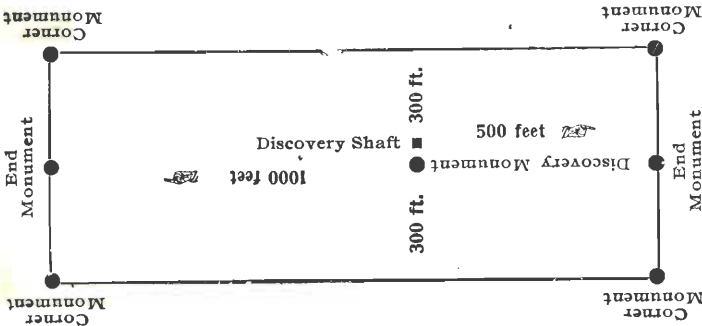
Book 21

Pages 77

C. H. Leonard
County Recorder.

By _____ Deputy Recorder.

The McNeil Co., Phoenix, Arizona



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.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

July 15, 1911, 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 The Grand Traverse & Arizona Mining Companyknown as the WHITE EAGLE and NEW HOPEsituate in Cave CreekMining District, Maricopa County, Arizonain Section 19, Township No. 6 N., Range No. 5 E. uns., anddesignated as Survey No. 2920, has been correctly copied from the originals on file inthis 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 ^{each of} said mining claim^s by claimant or its grantors, and that said improvements consist of 7 cuts, 2 tunnels, 4 shafts and 218 feet of underground workings, total value \$5846.00

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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

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,

July 15, 1911, 190

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 The Grand Traverse & Arizona Mining Company

, known as the

WHITE EAGLE and NEW HOPE

situate in Cave Creek mining district,

Maricopa County, Arizona

in Section 19, Township No. 6 N., Range No. 5 E. uns.

, designated as Survey No. 2920

executed by Harry E. Jones, United States Mineral

Surveyor, May 14, - May 15, - 1911, 190~~X~~, under my instructions dated

May 13, 1911, 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 S. Ingalls

U. S. Surveyor-General for Arizona,