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(4-683.)

Mineral Survey No. 2147

Lot No. _____

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Foval A. Smith

KNOWN AS THE

Excavator Bonusza Lake Superior Bay
Maren

Mining District,

Socorro County, Arizona

Section 14, Township 23 S., Range 1st E. unnumbered
G.S.R.B.M.

Surveyed under instructions dated Aug 14, 1905

by Franklin W. Smith
U. S. Deputy Mineral Surveyor

Claim located see location notes, 1

Survey commenced August 14, 1905

Survey completed August 31, 1905

o 6-10

Post office address of claimant.
Bible Palace, Poverty Arizona

Town
Range
Sec
Area

See notes

Feet

Beginning at Cor. No. 1 the NW cor identified with location and with Cor. No. 5 Bonanza lode of this survey a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stone and scribed L-2147 L L, whence a pine post of same dimensions and scribed B. P. 1-5-2147 brs S. $5^{\circ} 15' W.$ 50 ft and a second pine post of same dimensions and scribing brs. L. $5^{\circ} 15' E.$ 50 ft and NW cor Sec 2 Tp 24 S R 24 E G & F R B & M brs. S. $3^{\circ} 17' 70'' E.$

2627.2 Thence

Thence N. $58^{\circ} 15' W.$

12.7 to the intersection of line 4-5 Tompetine lode, Survey No S. $W\ 375.1$
2150 at $E\ 6^{\circ} 56' N.$ 226.8 ft from Cor. No. 5,

1500.0 same bearing to Cor. No. 2 the SW cor identified with location with Cor. No. 1 Lakeview lode, Survey No. 2151
with Cor. No. 4 Bonanza and Bonanza lodes of this survey a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stone and scribed P-2147 L L, whence a pine post of same dimensions and scribed P. P. 2-4-2147 brs N. $5^{\circ} 15' E.$ 50 ft and a second pine post of same dimensions and scribing brs S. $5^{\circ} 15' W.$ 50 ft.,

Thence N. $58^{\circ} 15' E.$

770.0 to original location of N.E. C. .

660.0 same bearing to Cor. No. 7 the NW cor identified with location and with Cor. No. 1, 2 and 4 respectively of Azurite lodes Survey No. 2151, Polymine lode Survey No. 2145 and Nome City lode, Survey No. 2151, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stone and scribed Z-2147 L L whence a pine post of same dimensions and scribed B. P. 3-2147 brs. S. $5^{\circ} 15' W.$ 50 ft and a second pine post of same dimensions and scribing brs. S. $58^{\circ} 15' E.$ 50 ft.,

Thence N. $58^{\circ} 15' E.$

1428.3 to the intersection of line z-4 Square lode Survey No. 2150 at N. $6^{\circ} 56' E.$ 226.8 ft from Cor. No. 3,

1500.0 same bearing to Cor. No. 4, the N.W. cor identical with
 + with Cor. No. 1 Wolverine Lode Sur. No 2145
 location, a pine post 4 ft long & 4 ins sq set 1 ft in the
 ground in a mound of stones and scribed 4-2147 R. L.
 whence a pine post of same dimension and scribed I. R.
 4-2147 brs. N. $58^{\circ} 15' W.$ 50 ft and a second pine post
 of same dimensions and scribing brs. S. $5^{\circ} 15' W.$ 50
 ft.

Thence E. $5^{\circ} 15' W.$

279.6 to the intermediate point of Cor. No. 2 Pineapple Lode, Survey No. 2150
 N.W. cor at N. 19 ft from Cor. No. 2, which point of
 intermediate location is identical with Cor. No. 5, Pibston Lode,
 Survey No. 2150,

330.0 same bearing to original location for Cor. No. 3,

660.0 same bearing to Cor. No. 1 the place of beginning.
 ledge.

The protracted course of the vein or lode which is
 first visible is at location E. $58^{\circ} 15' W.$ 1500 ft.

~~-----RONINZA-----~~
 Beginning at Cor. No. 1 the S.E. cor a pine post 4 ft
 long & 4 ins sq set 1 ft in the ground in a mound of stones
 and scribed 1-2147 R. L, whence a pine post of same di-
 mensions and scribed B.P. 1-2147 brs. S. $89^{\circ} 54' W.$ 50 ft.,
 and a second pine post of same dimension and scribing
 brs. ~~W.~~ E. $5^{\circ} 15' S.$ 50 ft., and N.W. cor Sec 3 Yd 24 S
 R 24 U 6 S. A P. 1-2147 brs. S. $9^{\circ} 23' 30'' E.$ 2674.1 ft
 and original location for S. E. Cor brs. S. $5^{\circ} 15' W.$ 450.0 ft
 Thence S. $89^{\circ} 54' W.$

17.8 to Cor. No. 4 Pibston lode, Survey No. 2150

752.0 same bearing to Cor. No. 3, a pine post 4 ft long & 4 ins
 sq set 1 ft in the ground in a mound of stones and scribed
 2-2147 R. L, whence a pine post of same dimension and
 scribed E. P. 2-2147 brs N. $58^{\circ} 15' W.$ 50 ft and a sec. nd
 pine post of same dimensions and scribing brs. N. $89^{\circ} 54' W.$ 50 ft.,

Survey No. 2147
Bonanza (Con)

Feet

Thence N. $58^{\circ} 15' W.$

1000.4 to cor. No. 8, the NW cor identical in location and with cor. No. 1 Escanaba lode of this survey, a pine post set and described 3-2147 E L,

Thence N. $5^{\circ} 15' E$

^{or}
273.0 to ~~original~~ ^{and} location cor. 113.0.,
1000.0 continuing to cor. No. 4, the NW cor identical in location with cor. No. 1 Home City lode, Survey No. 2157 and with cor. No. 1 and a pine post set and described 4-2147 E L,
Thence N. $58^{\circ} 15' W.$

1487.7 to the intersection of line 4-2147 and cor. lode, Survey No. 2147 at N. $62^{\circ} 50' W.$ 826.8 ft from cor. No. 4.

1500.0 same bearing to cor. No. 5 the NW cor identical in location ^{and} with cor. No. 1 Lake Superior lode of this survey a pine post one 4 ft cor. 113.0. 5-2147 E L.

Thence N. $5^{\circ} 15' W.$

110.0 to original location cor. 113.0.,

819.6 from the end of cor. No. 1 the place of beginning.

Ledge.

The or dimensions of the vein on this claim is first in W. N. S. location S. $58^{\circ} 15' W.$ 1024.9 ft thence N. $69^{\circ} 54' W.$ 573.1 ft.,

Beginning at cor. No. 1 the NW cor identical in location and with cor. No. 7 Bonanza lode of this survey a pine post 4 ft long 4 in. sq. set 1 ft in the ground in a ^o round of stones and described 1-2147 E L, whence a pine post of same dimension and with cor. S. $58^{\circ} 15' W.$ 60 ft.,

and NW cor. fee 1-2147 E L 24 H. G & S R P & H bra. S. $50^{\circ} 24' 30'' W.$ 746.6 ft.,

Vect

Thence N. $52^{\circ} 15' W.$

1500.0 to cor. No. 3 the NW cor. identified with location and with cor. No. 4 Arthur lone, Survey No. 2151, a pine post 4 ft long, 2 in. sq. set in the ground at a point 1500 ft from cor. and described S-2147 E. L., whence a pine post of same dimension and described S. of S-2147 from N. $52^{\circ} 15' E.$ 50 ft and a second pine post of same dimension and containing post. N. $52^{\circ} 15' W.$ 100 ft.

Thence N. $52^{\circ} 15' W.$

837.0 to original location of cor. 13.

495.0 same bearing to loc. 13.7 ft from cor. 13 respectively of Arthur and Sherry lone or ~~Survey No. 2151~~.

617.0 same bearing, the NW cor. of survey lone, ~~Survey No. 2151~~ cor. No. 7, the NW cor. identified with cor. 13, 100 ft from cor. 13.7 ft from cor. 13. Pine post Survey No. 2151, a pine post 4 ft long, 2 in. sq. set in the ground in a mound of ridge soil, and described S-2147 E. L., whence a pine post of same dimension and number R. P. 4-2147 11. N. $52^{\circ} 15' W.$ 50 ft and a second pine post of same dimension and containing post. N. $52^{\circ} 15' W.$ 50 ft.

Thence S. $52^{\circ} 15' E.$

1500.0 to cor. No. 4, the NW cor. identified with cor. 13.7 ft from cor. 13. Pine post, ~~Survey No. 2151~~ and with cor. No. 3 and 4-2147 respectively of Arthur, Sherry lone and Sherry lone, 100 ft from cor. 13. Pine post 4 ft long, 2 in. sq. and sealed. 4-2147 11. Thence S. $52^{\circ} 15' E.$

836.0 to original location of cor. 13.

496.0 same bearing to cor. No. 1 the place of beginning.
beds.

The present contour will bear on this line from the W. C. location S. $52^{\circ} 15' E.$ 1500 ft.

Survey No. 2147
Lake Superior Roy.

A. R. W. A.

Total and net area Econdado Lode,	20.472 ac.
Lake Superior Roy	20.472

The following areas in conflict with this claim
are not defined - from the total area.

Area in conflict with Square Lode, Survey No. S. 50	0.003 ac.
Mangan Lode, No. 2150	0.048

Total and net area Ronanza.	<u>16.021</u>
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The area in conflict with Tombstone Lode, Survey No. 2150
is conflict of 0.072 ac. in a different place. In total
area of this claim.

Total and net area Ronanza	57.592 ac.
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IMPROVEMENTS.

I consider the following improvements
placed thereon
as in the claim by Mr. Schuyler - his grantor is
as follows:

LAKE SUPERIOR ROY: Biscayne Mine, #2010 P. D. 100 ft. " H 3 location S. 58° 15' E. 480 ft., Value,	100.00
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RONANZA: Biscayne Mine, #2010 P. D. 100 ft. " H 3 location S. 58° 15' E. 400 ft. Value,	100.00
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No. 2. First smoke stack located at 3 location S. 58° 15' E. 400 ft. high,	10.00
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WICHAIC: Unlocated smoke stack at 3 location S. 58° 15' E. 400 ft. Value,	<u>Act. 00</u>
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Total improvement expense	400.00
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ADDITION CLAIMS.

North None City Lode, Survey N 2151 and Wolverine Lode Survey
No. 2145 owned by plaintiff herein.

East Square and Timber Lodes, Survey No. 2150 mine owner.

South Unsurveyed land, owners unknown

West Skagway and Ambler Lodes, Survey N 2151 owned by
plaintiff herein.

Survey No. 2147
Lake Superior Bayfield

Point

LOCATION.

THIS SURVEY is located about 1 mi. SE direction
from town of Lake Pleasant on the E P & S W R R.,
in the Tombstone District, Cochise County, Arizona,
approximatly in Tp 27 S R 24 W G & S. B & M was surveyed.

INSTRUMENT.

This survey was made with a C L Beaman 8 ft. no.
1 S transit; the courses were determined by the sun
azimuths determined by solar observations checked by
an observation on Polaris, the distances were measured with
a 300-ft steel tape. Magnetic declination $12^{\circ} 30' E.$

Franklin W. Smith

U. S. Army Land Surveyor.

Dated at Bisbee, Arizona,

September 10, 1905.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by

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

known as the

and showing the respective capacities in which they acted.

J.C. Devoreux, Chainman.

R.G. Giesemer, Chainman.

Axman.

Flagman.

FINAL OATHS OF ASSISTANTS.

We,

and *R.G. Giesemer*, do solemnly swear that we assisted *Franklin W. Smith*, United States Deputy Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

known as the *Escanaba, Bonanza, Lake Superior Bay*,

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.

J.C. Devoreux, Chainman.

R.G. Giesemer, Chainman.

Axman.

Flagman.

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

10th

day of *September*, 1905.

Carroll Edmund

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Franklin W. Smith, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated August 14 1905, 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 Franklin W. Smith, known as the Escondido, Bonanza, Lake Superior Bay, situate in Mazatzal Mining District, Gila County, Arizona, in Section 24, Township No. 23S, Range No. 24 E unsurveyed, and designated as Survey No. 2147, 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.

Franklin W. Smith
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said

U. S. Deputy Mineral Surveyor, before me

Geo E. Smith this 10th day of September,

Geo E. Smith

the territory situated in the State of Arizona, and the same is recorded in the office of said claim.

10

Territory of Arizona, {
County of Cochise, {
S.S.

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Location Notice of the Lake Superior Boy Mining Claim, filed and recorded in my office on the 17 day of April, 1902 in Book 20 at page 210, Record of Mines, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office this 11th day of August, 1905.

Frank Hare
County Recorder.

Filed and recorded in the office of the County Recorder in the County of Cochise, State of Arizona, on the 11th day of August, 1905, in Book 20 after 210, Record of Mines.

Notice of Mining Location

Quartz LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Lake Superior Boy 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 Chas. Wills of Bisbee, Arizona

A. W. Anderson

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

by the undersigned, on the 22nd day of March 1902

The length of this claim is 1500 feet,

and sou claim 300 feet,

in a westerly direction and 12.00

feet in a easterly 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
to the

The claim is situated and located in the Mazars Mining District, in
Cochise County, in the Territory of Arizona, about 4 miles
in a southerly direction from Bisbee, Ariz.

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

at a point in a westerly direction 300 feet from
the discovery shaft (at which this notice is posted), being in the center of the west
end line of said claim; thence 300 feet to a post
, being the S.W. corner of said claim; thence
1500 feet to a post, being at the
S.E. corner of said claim; thence 300 feet
to a post being at the center of the east end of said claim;
thence 300 feet to a post, being at the
N.E. corner of said claim; thence 1500 feet
to a post at the N.W. corner of said claim;
thence 300 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 to
~~Reorganize~~ ~~Reorganize~~ and ~~Reorganize~~ ~~Reorganize~~ ~~Reorganize~~ the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 22nd day of March 1902

Chas. Wills

A. W. Anderson

Filed and recorded at request of Chas. Wills, Apr. 17, 1902 at 4:10 P.M.

No. 110.—NOTICE OF LOCATION OF LODE CLAIM.—The H. H. McNeil Company's Red Line Blanks, Phoenix, Arizona.*

Book 20, page 210, Record of Mines.

TERRITORY OF ARIZONA,

County of..... } ss.

I,....., County Recorder in and for the County and

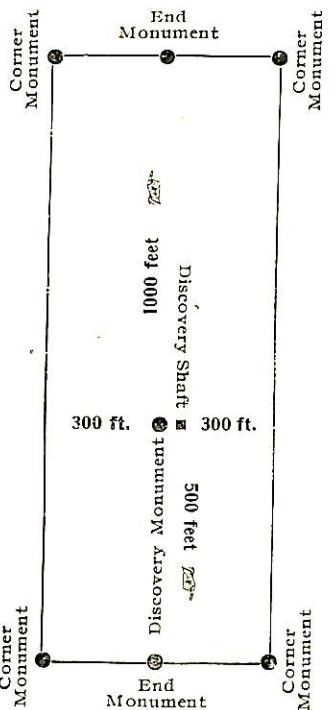
Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,.....M.,
on this.....day of....., 190..., and duly recorded in Book No.....
of.....Records of.....County, Arizona, at pages.....

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

County Recorder.....

Notice of Location

LODE CLAIM



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.

territory of Arizona,

County of Coconino.

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original location notice of the Bonanza Mining Claim, filed and recorded in my office on the 17 day of April, Sixty-two, in book 20, at page 220, Record of Mines, and that the same is a full, true and correct copy of such original and of the whole thereof.

Witness my hand and seal of office this 22 day of August, 1905

Frank Hare
County Recorder.

Notice of Mining Location

Quartz ~~LODE CLAIM~~

To All Whom It May Concern:

This Mining Claim, the name of which is the Borax
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 Chas. Wills of Bisbee, Arizona

A. W. Anderson

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

by the undersigned, on the 22nd day of March 1902

The length of this claim is 1500 feet,
and we claim 300 feet,
in a westerly direction and 1200
feet in a easterly 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
to the

The claim is situated and located in the Warren Mining District, in
Cochise County, in the Territory of Arizona, about 4 miles
in a southerly direction from Bisbee, Ariz.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at

a post

at a point in a Westerly direction 300 feet from
the discovery shaft (at which this notice is posted), being in the center of the west
end line of said claim; thence 300 feet to a post
, being the SW corner of said claim; thence
1500 feet to a post, being at the
S.E. corner of said claim; thence 300 feet
to a post being at the center of the east end of said claim;
thence 300 feet to a post, being at the
N.E. corner of said claim; thence 1500
feet to a post at the N.W. corner of said claim;
thence 300 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 to
~~Reodify~~ ^{Revise} and ~~Godify~~ the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 22nd day of March 1902

Chas. Wills

A. W. Anderson

Filed and recorded at request of Chas. Wills, Apr. 17, 1902 at 4:10 P.M.

No. 110.—NOTICE OF LOCATION OF LODE CLAIM.—The H. H. McNeil Company's Red Line Blanks, Phoenix, Arizona.*

Book 20, page 220, Record of mines

in a place in said territory known as Escarrabas, being in the County of Cochise, State of Arizona, on the 1st day of August, 1905, and in accordance with the laws of the said State, I do hereby certify that the copy of the Location Notice of the Escarrabas Mining Claim, filed and recorded in my office on the 1st day of April, 1905, in the United States, and of an Act of Congress, Assembly of the State of Arizona, Act to regulate and modify the Laws of the Territories, approved March 3, 1903, the same is a full, true and correct copy of such original and of the whole thereof.

Frank Hare

Witness my hand and seal of office, this 11th day of August, 1905

Frank Hare

County Recorder

Notice of Mining Location

Quartz LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the Escanaba 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 Chas Wills of Bisbee, Arizona

A. W. Anderson

(Locator must insert either "a citizen of the United States," or, "who has declared his intention to become a citizen of the United States.")

by the undersigned, on the 22nd day of March 1902

The length of this claim is 1500 feet, and we claim 800 feet, in a nwesterly direction and 700 feet in a easterly 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 n to the s.

The claim is situated and located in the Warren Mining District, in Cochise County, in the Territory of Arizona, about 4 miles in a southerly direction from Bisbee, Ariz.

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

at a point in a easterly direction 700 feet from the discovery shaft (at which this notice is posted), being in the center of the east end line of said claim; thence 300 feet to a post, being the N.E. corner of said claim; thence 1500 feet to a post, being at the N.W. corner of said claim; thence 300 feet to a post, being at the center of the west end of said claim; thence 300 feet to a post, being at the S.W. corner of said claim; thence 1500 feet to a post at the S.E. corner of said claim; thence 300 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 to ~~Revise~~ ^{Reorganize} and ~~re~~ ^{re}Organize the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 22nd day of March 1902

Chas Wills

A. W. Anderson

Filed and recorded at request of Chas Wills, Apr. 17, 1902 at 4:10 P.M.
No. 110.—NOTICE OF LOCATION OF LODE CLAIM.—The H. H. McNeil Company's Red Line Blanks, Phoenix, Arizona."

Book 20, page 287, Record of Mines.

TERRITORY OF ARIZONA,

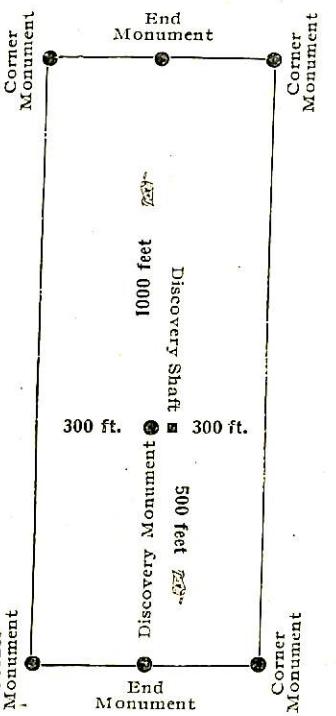
County of..... } ss.

I,....., County Recorder in and for the County and
Territory aforesaid, do hereby certify that the within instrument was filed for record at.....o'clock,.....M.,
on this.....day of.....190..., and duly recorded in Book No.
of.....Records of.....County, Arizona, at pages.....

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

.....County Recorder.....

Notice of Location LODE CLAIM



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.

(Oct. 20th 1905)

I, U. S. Surveyor-General for the 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 Hoyal A. Smith,

known as the Escanabo, Bonanza, Lake Superior Boy.

situate in Warren

Mining District, Cochise County, Arizona.

in Section approx., Township No. 23 S., Range No. 24 E., unsurveyed, and
 designated as Survey No. 2147, 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 ^{less than} five hundred dollars' worth of labor has been expended or improvements
 made upon ^{each of} said mining claim by claimant or his grantors, and that said improvements
 consist of 4 shafts, Total Value \$400.00 at time of survey.

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.

(Signed) 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.

Oct. 20th, 1905.

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 Hoval A. Smith,

Escanabo, Bonanza, Lake Superior Boy. known as the

situate in Warren Mining District,
Cochise County, Arizona.

in Section approx., Township No. 23 S., Range No. 24 E. unsurveyed
, designated as Survey No. 2147

executed by Franklin W. Smith, U. S. Deputy Mineral
Surveyor, Aug. 24, - 31, 1905., 1905, under my instructions dated

Aug. 14, 1905., 1905, 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. Ingalls

U. S. Surveyor-General for Arizona.

Survey No. 2147
Lake Superior Boy et al

owned by Royal A Smith and situated in the Warren Mining District, Cochise County, Arizona.

Afridavit of \$500 improvements.

I hereby certify that the value of the labor and improvements on this group placed thereon by the claimant or his grantors is not less than \$500 for each location therof and that said improvements consist of:

LAKE SUPERIOR BOY.

No.1	Discovery shaft 4 x6x10 ft brs from W E C S. 58° 15' E. 480 ft. Value,	100.00
No.2	Shaft 5x7x20 ft brs from Cor. No.4 N. 62° 10' W. 540 ft Value,	200.00
No.3	Shaft 4x6x10 ft brs from Cor. No.4, N. 60° 32' W. 520 ft Value,	100.00
No.4	Shaft 4x6x10 ft brs from W E C S. 58° 15' E. 400 ft. Value,	<u>100.00</u>
	Total	500.00

ESCANABO

No.1	Discovery shaft 4x6x10 ft brs from W E C S. 58° 15' E. 860 ft. Value,	100.00
No.2	Shaft 4x6x10 ft brs from W E C S. 58° 15' E. 900 ft Value,	100.00
No.3	Shaft 4x6x20 ft brs from Cor. No.4 N. 63° 10' W. 480 ft Value,	200.00
No.4	Shaft 4x6x10 ft brs from Cor. No.4 N. 60° 19' W 481 ft Value,	<u>100.00</u>
	Total	500.00

Bonanza.

No. 1	Discovery shaft 4x6x10 ft brs from W E C S. 58° 15' E 400 ft Value,	\$100.00
No. 2	Discovery shaft 4x6x10 ft brs from E E C location S. 89° 54' E. 200 ft Value	100.00
No. 3	Shaft 4x6x10 ft brs from W E C S. 58° 15' E. 420 ft Value	100.00
No. 4	Shaft 5x7x20 ft brs from W E C S. 58° 15' E. 320 ft Value	<u>200.00</u>
	Total	<u>500.00</u>
	Total on group	1500.00



U. S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona,

December 5, 1905

Affidavit of Five Hundred Dollars Improvements.

We, E. S. Deneveret and A. J. Balmforth

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

Escanaba Lake Silver Mine, ^{Silver} mining claim, situate in Maricopa,

mining district, Pachuck County, Arizona Territory, for which

Federal J. Smith

ha^{.5} 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

for each location thereof

grantors^s exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

E. S. Deneveret

A. J. Balmforth

TERRITORY OF ARIZONA,
COUNTY OF Pachuck } ss:

Sworn to and subscribed before me this 5th day

[SEAL.]

of December, 1905

Conrad Smith

Notary Public
In and for the County of Maricopa, State of Arizona
My commission expires December 1, 1906

(4-691.)

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U. S. Surveyor General for the district of Arizona,....., do hereby certify that Five Hundred Dollars' worth of labor has been expended or improvements made by claimant or his grantors, upon the mining claim of Hoval A. Smith,

known as the Lake Superior Boy, Escanabo, Bonanza,....., situate in Warren mining district, Cochise County, Arizona,....., in Section , Township No. , Range No. ; that said improvements consist of On the Lake Superior Boy, 4 shafts, value \$500. On the Escanabo, 4 shafts, value \$500. On the Bonanza 4 shafts, value \$500. Total on group, \$1500.

, and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim. A copy of the report of Franklin W. Smith, , U. S. Deputy Mineral Surveyor, dated Dec. 5, 1905. , 18 , is hereto attached.

(Signed) Frank S. Ingalls,

U. S. Surveyor General for Arizona,

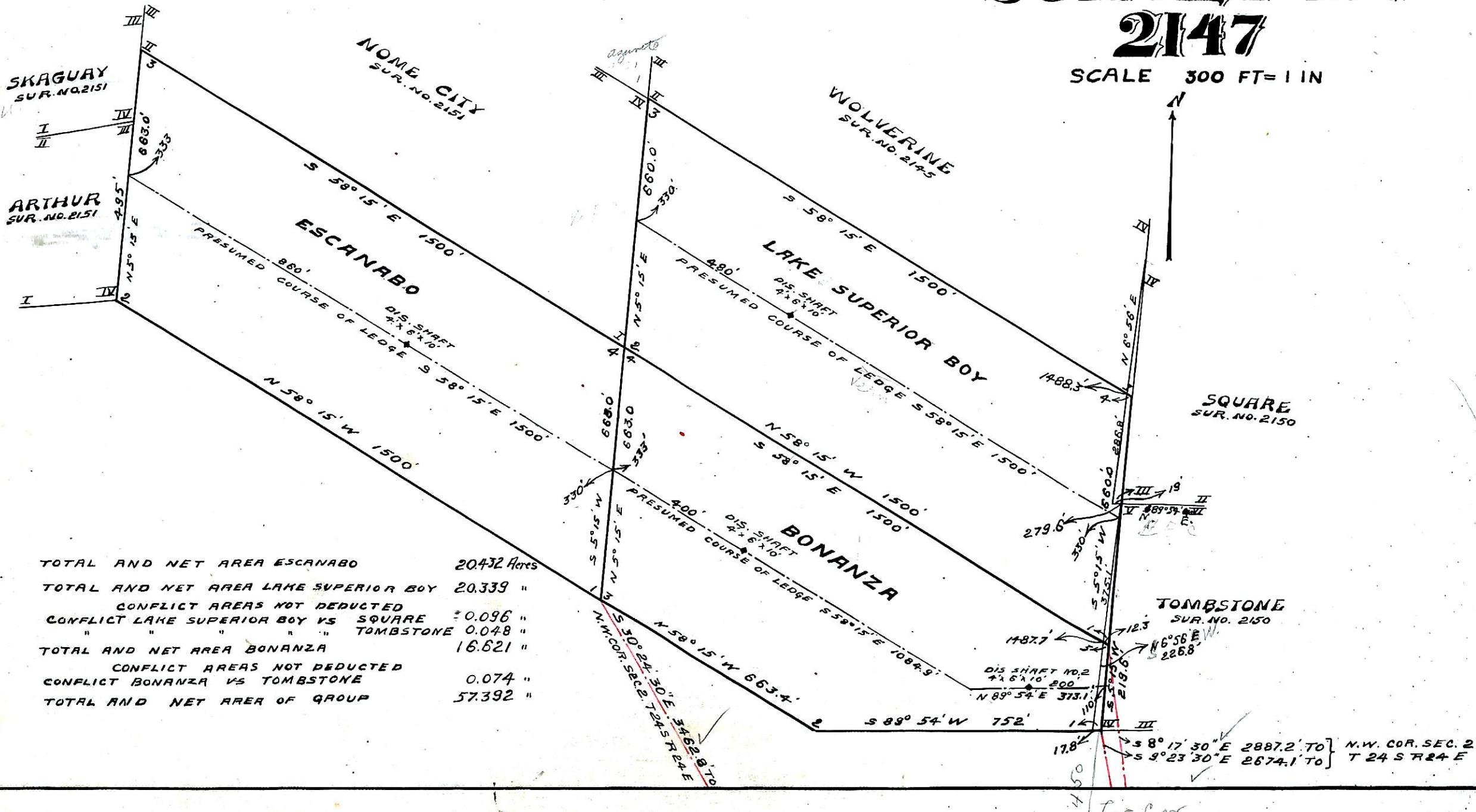
Office of U. S. Surveyor General,

Phoenix, Arizona,.....,

Dec. 18, 1905. , 18 ,

SURVEY NO. 2147

SCALE 300 FT = 1 IN



Feet

	Thence N. $58^{\circ} 15' W.$
1500.0	to Cor. No. 2 the SW cor identical with location and with Cor. No. 4 Arthur lode, Survey No. 2151, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2147 E L, whence a pine post of same dimensions and scribed B. P. 2-2147 brs N. $5^{\circ} 15' E.$ 50 ft and a second pine post of same dimensions and scribing brs. S. $58^{\circ} 15' E.$ 50 ft.,
	Thence N. $5^{\circ} 15' E$
333.0	to original location for SW E C.,
495.0	same bearing to Cors No. 3 and 4 respectively of Arthur and Skaguay lodes (Survey No. 2151),
663.0	same bearing along line 4-3 Skaguay lode, Survey No. 2151, to Cor. No. 3, the NW cor identical with location and with Cor. No. 2 Name City lode (Survey No. 2151), a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2147 E L, whence a pine post of same dimensions and scribed B P. 3-2147 brs S. $58^{\circ} 15' E.$ 50 ft and a second pine post of same dimensions and scribing brs. S. $5^{\circ} 15' W.$ 50 ft.,
	Thence S. $58^{\circ} 15' E.$
1500.0	to Cor. No. 4, the NE cor identical with location with Cor. No. 1 Name City lode, Survey No. 2151 and with Cors No. 2 and 4 respectively of Lake Superior Boy and Bonanza lodes of this survey, a pine post etc and scribed. 4-2147 E L,
	Thence S. $5^{\circ} 15' W.$
330.0	to original location for E E C.,
663.0	same bearing to Cor. No. 1 the place of beginning.
	Ledge.
	The presumed course of the vein on this claim is from the W E C location S $58^{\circ} 15' E.$ 1500 ft.
	(4)
	(1)

TRANSCRIBED COPY OF
ORIGINAL FIELD NOTES

Survey No. 2147
Lake Superior Boy.

6

A R E A

Total and net area Escanabo lode,	20.432 ac
Lake Superior Boy	20.339
The following areas in conflict with this claim are not deducted from the total area,	
Area in Conflict with Square lode, Survey No. 2150	0.096 ac
Tombstone lode, No. 2150	0.048
Total and net area Bonanza,	<u>16.621</u>
The area in conflict with Tombstone lode, Survey No. 2150 consisting of 0.074 ac. is not deducted from the total area of this claim.	
Total and net area group	57.392 ac.

IMPROVEMENTS.

I certify that the value of the labor and improvements placed thereon on these claims by the claimant or his grantors is as follows:

LAKE SUPERIOR BOY: Discovery shaft 4x6x10 ft brs from W E C location S. 58° 15' E. 480 ft., Value,	100.00
BONANZA: Discovery shaft 4x6x10 ft brs from W E C location S 58° 15' E. 400 ft Value,	100.00
No. 2. Shaft 4x6x10 ft brs from E E C location S. 89° 54' W. 200 ft Value,	100.00
ESCANABO Discovery shaft 4x6x10 ft brs from W E C location S 58 ° 15' E. 260 ft Value ,	<u>100.00</u>
Total improvements on group	400.00

ADJOINING CLAIMS.

North	Nome City Lode, Survey No. 2151 and Wolverine Lode Survey No. 2145 owned by applicant herein.
East	Square and Tombstone lodes, Survey No. 2150 same owner.
South	Unsurveyed land, owners unknown
West	Skagway and Arthur lodes, Survey No. 2151 owned by applicant herein.