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July 30-06

(4-683.)

Mineral Survey No. 2280

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

George Henninger et al

KNOWN AS THE

Alpha and Omega

Warren Mining District,

Cochise County, Territory of Arizona

Section approx., Township 23 S., Range 24 E.G. & S.R.B. & M.

Surveyed under instructions dated June 8, 1906,

by I. J. Stauber,
U. S. Deputy Mineral Surveyor.

Claim located see location notices, 1

Survey commenced June 14, 1906., 1

Survey completed June 14, 1906., 1

o 6-100

Postoffice address of claimants

Bisbee, Cochise County, Territory of Arizona.

Green
ledge
is
area

ALPHA and OMEGA LODES.

Feet

ALPHA

Beginning at Cor. No. 1, the S. E. Cor., identical with location and with Cor. No. 3 of Omega lode of this survey, a pine post 4 ft. long 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 1-2280 A L, whence a pine post of same dimensions and scribed B P 1-2280 brs. N. $26^{\circ} 26'$ E., 50 ft. and a second pine post of same dimensions and scribing brs. N. $82^{\circ} 2'$ W., 50 ft., no bearing monuments available, and Cor. No. 4, Mc Kinley lode, Survey No. 2028 brs. S. $79^{\circ} 57'$ E. 29.4 ft. and the N. W. Cor. of Sec. 30, Tp. 23 S., R. 25 E., G. & S., R. B. & M. brs. S. $71^{\circ} 21' 30''$ E. 4833.9 ft.

Thence N. $82^{\circ} 2'$ W.

- 92.57 to the intersection of line 3-4 New York lode, Survey No. 1962, at S. $43^{\circ} 58'$ W. 65.95 ft. from Cor. No. 4, and to Cor. No. 1, Eureka lode, Survey No. 2093.
- 1086.4 same bearing, to Cor. No. 4 Eureka lode, Survey No. 2093 and the intersection of line 1-4 No. 6 lode, Survey No. 2048 at N. $48^{\circ} 15'$ W. 181.6 ft. from Cor. No. 1.
- 1500.0 same bearing, to Cor. No. 2, the S. W. Cor. identical with location, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 2-2280 A L, whence a pine post of same dimensions and scribed B P 2-2280 brs. S. $82^{\circ} 2'$ E., 50 ft., and a second pine post of same dimensions and scribing brs. N. $26^{\circ} 26'$ E. 50 ft., no bearing monuments available.
- Thence N. $26^{\circ} 26'$ E.
- 238.5 to Cor. No. 2 Boston lode, Survey No. 2069 and the intersection of line 1-4 No. 6 lode, Survey No. 2048, at N. $48^{\circ} 15'$ W. 588.39 ft. from Cor. No. 1. From this point Cor. No. 3 Boston lode, Survey No. 2069 brs. N. $48^{\circ} 15'$ W. 83.95 ft.
- 315.0 same bearing, to original location for W.E.C.

Feet 596.9	<p>same bearing, to Cor. No. 3, the N. W. Cor., identical with location, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 3-2280 A L, whence a pine post of same dimensions and scribed B P 3-2280 brs. S. $26^{\circ} 26'$ W., 50 ft. and a second pine post of same dimensions and scribing brs. S. $82^{\circ} 2'$ E., 50 ft., no bearing monuments available.</p> <p style="text-align: center;">Thence S. $82^{\circ} 2'$ E.</p>
1109.24	<p>to Cor. No. 4, identical with Cor. No. 1, Boston lode, Survey No. 2069, From this point Cor. No. 2, Boston lode, Survey No. 2069, brs. S. $82^{\circ} 25'$ W. 1269.24 ft. a pine post 4 ft. long 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 4-2280 A L, whence a pine post of same dimensions and scribed B P 4-2280 brs. N. $82^{\circ} 2'$ W. 50 ft. and second pine post of same dimensions and scribing brs. N. $1^{\circ} 45'$ E. 10 ft., no bearing monuments available.</p> <p style="text-align: center;">Thence N. $1^{\circ} 45'$ E.</p>
24.43	<p>to Cor. No. 5, identical with Cor. No. 2, Jennie Gibson lode, Survey No. 2261, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 5-2280 A L, whence a pine post of same dimensions and scribed B P 5-2280 brs. S. $1^{\circ} 45'$ W. 14.4 ft., and second pine post of same dimensions and scribing brs. S. $79^{\circ} 14'$ E., 50 ft., no bearing monuments available.</p> <p style="text-align: center;">Thence S. $79^{\circ} 14'$ E.</p>
2.39	<p>to the intersection of line 1-5 Boston lode, Survey No. 2069 at N. $7^{\circ} 22'$ E. 24.17 ft. from Cor. No. 1.</p>
395.5	<p>same bearing along line 1-2 Jennie Gibson lode, Survey No. 2261, to Cor. No. 6, the N. E. Cor. identical with Cor. No. 4, Omega lode of this survey and situated on line 1-2 Jennie Gibson lode, Survey No. 2261 at N. $79^{\circ} 14'$ W. 204.5 ft. from Cor. No. 1, a pine post 4 ft. long 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 6-2280 A L, whence a pine post of same dimensions and scribed B P 6-2280 brs. N. $79^{\circ} 14'$ W., 50 ft.</p>

Feet

and a second pine post of same dimensions and scribing
brs. S. 26° 26' W., 50 ft., no bearing monuments available.

287.2 Thence S. 26° 26' W.
586.5 to original location for E.E.C.

same bearing, to the intersection of line 1-4, New York
lode, Survey No. 1962, at S. 48° 50' E., 70.25 ft. from
Cor. No. 4.

602.2 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. 82° 2' E., 1500.0 ft.

----- OMEGA -----

Beginning at cor. No. 1, the S. E. Cor. ident-
ical with location and with Cors No. 1, 4 and the S. W.
Cor. respectively, of McKinley lode, Survey No. 2028,
Grover lode, Survey No. 2028, and Morning Star lode, un-
surveyed, a pine post 4 ft. long, 4 in. sq., set 18 in.
in the ground in a mound of stones and scribed 1-2280
O L, whence a pine post of same dimensions and scribed
B P 1-2280 brs. N. 26° 26' E., 50 ft., and second pine
post of same dimensions and scribing brs. N. 86° 37' W.
50 Ft., no bearing monuments available and the N. W. Cor.
Sec. 30, Tp. 23 S., R. 25 E., G. & S., R. B. & M., brs.
S. 64° 47' E. 3411.6 ft.

Thence N. 86° 37' W.

1467.4 along line 1-4 McKinley lode, Survey No. 2028, to Cor.
No. 2, identical with Cor. No. 4 McKinley lode, Survey
No. 2028 and situated on line 1-4 New York lode, Survey
No. 1962 at S. 48° 50' E., 99.4 ft. from Cor. No. 4, a
pine post 4 ft. long, 4 in. sq., set 18 in. in the ground
in a mound of stones and scribed 2-2280 O L, whence a
pine post of same dimensions and scribed B P 2-2280 brs.
S. 86° 37' E. 50 Ft., and a second pine post of same
dimensions and scribing brs. N. 79° 57' W., 15 ft., no
bearing monuments available.

Thence N. 79° 57' W.

29.4 to Cor. No. 3, the S. W. Cor., identical with Cor. No. 1
Alpha lode of this survey, a pine post, etc., scribed
3-2280 O L. Original location for S. W. Cor. brs.

	Feet	S. 26° 26' W. , 19 ft.
		Thence N. 26° 26' E.
15.7		to the intersection of line 1-4 New York lode, Survey No. 1962, at S. 48° 50' E., 70.25 ft. from Cor. No. 4 . Cor. No. 4, McKinley lode, Survey No. 2028
		brs. from this point S. 48° 50' E., 29.15 ft.
297.2		same bearing, to original location for W.E.C.
602.2		same bearing, to Cor. No. 4, the N. W. Cor., identical with location and with Cor. No. 6, Alpha lode of this survey and situated on line 1-2 Jennie Gibson lode, Survey No. 2261 at N. 79° 14' W. 204.5 ft. from Cor. No. 1, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 4-2280 O L, whence a pine post of same dimensions and scribed B P 4-2280 brs. S. 26° 26' W., 50 ft., and a second pine post of same dimensions and scribing brs. S. 86° 31' E., 50 ft., no bearing monuments available.
		Thence S. 86° 31' E.
201.8		to the intersection of line 1-6 Jennie Gibson lode, Survey No. 2261 at N. 1° 10' E., 25.9 ft. from Cor. No. 1.
1012.4		same bearing, to the S. E. Cor. of Bull Hill lode, unsurveyed. From this point Cor. No. 1 Stone Wall lode Survey No. 2126, brs. N. 59° 40' W., 42.0 ft.
1497.0		same bearing to Cor. No. 5, the N. E. Cor., identical with location and with the N. W. Cor. of Morning Star lode, unsurveyed, a pine post 4 ft. long, 4 in. sq., set 18 in. in the ground in a mound of stones and scribed 5-2280 O L, whence a pine post of same dimensions and scribed B P 5-2280 brs. N. 86° 31' W., 50 ft. and a second pine post of same dimensions and scribing brs. S. 26° 26' W., 50 ft., no bearing monuments available.
		Thence S. 26° 26' W.
305.0		to original location for E.E.C.
603.1		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. 86° 31' E., 1497.0 ft.

AREAS

Total area of Alpha		19.629 A ✓
Less conflict vs. No. 6, Survey No. 2048	1.074 A ✓	
Less conflict vs. New York, Survey No. 1962	0.069 A ✓	1.143 A ✓
Net area of Alpha		18.486 A ✓
Conflict vs. Boston, Survey No. 2069 (Not deducted)	0.001 A ✓	
Conflict vs. Boston, Survey No. 2069 (Not deducted)	4.329 A ✓	
Total area of Omega		19.129 A ✓
Less conflict vs. New York, Survey No. 1962	0.005 A ✓	0.005 A ✓
Net area of Omega		19.124 A ✓
Conflict vs. Jennie Gibson, (Not deducted)	0.060 A ✓	
Net area of Group		37.610 A ✓

IMPROVEMENTS

I hereby certify that the value of the labor and improvements on this group placed thereon by the claimants or their grantors is as follows:

ALPHA

No. 1 Discovery shaft, 4 x 6 x 10 ft. deep brs. from E.E.C. location, N. 82° 2' W., 300 ft., Value, \$100.00

OMEGA

No. 1 Discovery shaft, 4 x 6 x 10 ft. deep brs. from E. E. C. location, N. 86° 31' W., 200 ft., value \$100.00

Total improvements on group \$200.00

Note: Complete affidavit of \$500 improvements will be furnished prior to the expiration of the period of publication of the application for patent.

ADJOINING CLAIMS.

North Boston lode, Survey No. 2069, owned by M. Newman, et al; Jennie Gibson lode, Survey No. 2261, owned by J. Sherwood; Bull Hill lode, unsurveyed, owned by John Garretto, et al; High Flyer lode, unsurveyed, owned by J. J. Bowen.

East Morning Star lode, unsurveyed, owned by the appli-

7

cants herein

South

McKinley lode, Survey No. 2028, owned by George Henninger, et al; New York lode, Survey No. 1962, owned by G. J. McCabe, et al; Eureka lode, Survey No. 2093, and No. 6 lode, Survey No. 2048, owned by Hoval A. Smith

West

No. 6 lode, Survey No. 2048, owned by Hoval A. Smith Boston lode, Survey No. 2069, owned by M. Newman etal.

LOCATION

This group is situated and located about three and one-half miles in an easterly direction from the City of Bisbee, in the Warren Mining District, Cochise County, Territory of Arizona, approximately in Tp. 23S., R. 24 E. G. & S., R. B. & M., unsurveyed.

INSTRUMENT.

This survey was made with a C.L. Berger & Son No. 1 C Transit, the courses were deflected from the true meridian as determined by a solar observation checked by an observation on Polaris; the courses were measured with a 300 ft. steel tape; magnetic variations, 12° 30' E. at all corners.


U.S. Deputy Mineral Surveyor.

Bisbee, Arizona,

July 6, 1906.

ALPHA, et al LODES.

situated in the Warren Mining District, Cochise County, Territory of Arizona, and owned by George Henninger, et al,

AFFIDAVIT OF \$500.00 IMPROVEMENTS

I hereby certify that the value of the labor and improvements on this group placed thereon by the claimants or their grantors is not less than \$500.00 and that said improvements were placed on said group before the 15th day of August, 1906, and prior to the expiration of the period of publication of the notice of application for patent. Said improvements are as follows:


	ALPHA	
No. 1	Discovery shaft, 4 x 6 x 10 ft. deep brs. from E.E.C. location N. 82° 2' W., 300.0 ft.	Value, \$100.00
No. 2	Shaft, 4 x 6 x 10 ft. deep brs. from Cor. No. 3, S. 25° 15' W., 390.0 ft.	Value, \$100.00
No. 3	Shaft, 6 x 9 x 10 ft. deep brs. from Cor. No. 3, S. 63° 12' E., 655.0 ft.	Value, \$150.00
No. 4	Shaft, 4 x 8 x 10 ft. deep brs. from cor. No. 3, S. 63° 25' E., 660.0 ft.	Value, \$100.00
No. 5	Shaft, 4 x 6 x 10 ft. deep brs. from Cor. No. 3, S. 63° 40' E., 650.0 ft.	Value, \$100.00
No. 6	Shaft, 5 x 8 x 10 ft. deep brs. from Cor. No. 3, S. 64° 55' E., 610.0 ft.	Value, \$100.00
	Total Improvements on Claim,	\$650.00

OMEGA

No. 1	Discovery shaft, 4 x 6 x 10 ft. deep brs. from E.E.C. location, N. 86° 31' W., 200.0 ft.	Value, \$100.00
No. 2	Cut, 5 x 10 x 8 brs. from Cor. No. 1, N. 74° 40' W. 292.0 ft.	Value, \$100.00
No. 3	Cut, 5 x 10 x 13 ft. brs. from Cor. No. 1, N. 34° 40' W., 250.0 ft.	Value, \$100.00
No. 4	Cut, 6 x 10 x 15 ft. brs. from Cor. No. 1, N. 35° 5' W., 300.0 ft.	Value, \$150.00

No. 5	Shaft, 4 x 6 x 10 ft. deep hrs. from Cor. No. 1, N. 35° 5' W., 280.0 ft.	Value, \$100.00
No. 6	Cut, 5 x 10 x 13 ft. hrs. from Cor. No. 1, N. 35° 20' W., 285.0 ft.	Value, <u>\$100.00</u>
	Total Improvements on Claim,	\$650.00
	TOTAL IMPROVEMENTS ON GROUP,	\$1300.00

No. 1



 U. S. Deputy Mineral Surveyor

Dated at Bisbee, Arizona,
 August 15th, 1906.

Affidavit of Five Hundred Dollars Improvements.

We, H. E. Birkner and W. C. Getchell

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

Alpha and Omega mining claim, situate in Warren

mining district, Cochise County, Arizona Territory, for which

George Henninger, et al

has made application for survey prior to application for patent under the provisions of the Act of Congress

approved May 10, 1872; and that the labor done and improvements made thereon by the applicant, and

his grantor, exceed five hundred dollars in value, and further that we are not personally interested

in said mine.

H. E. Birkner

W. C. Getchell

TERRITORY OF ARIZONA,

COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 15th day

[SEAL.]

of August, 1906

Frank Petter

NOTARY PUBLIC

In and for the County of Cochise, Territory of Arizona.
My Commission Expires March 12, 1910.

(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 District of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or their grantors, upon the mining claim of
George Henninger, et al

known as the Alpha, Omega,
situate in Warren mining district,
Cochise County, Arizona

in Section _____, Township No. _____, Range No. _____;
that said improvements consist of Alpha, 6 shafts, total value \$650.00;
Omega, 2 shafts and 4 cuts, total value \$650.00, total value
improvements on group \$1300.00

_____, 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
I. J. Stauber, U. S. Deputy Mineral Surveyor, dated
August 15th, 1906, is hereto attached.

(Signed) Frank J. Ingalls

U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,

Phoenix, Arizona,

December 11, 1906, 1 :

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by I. J. Stauber

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

Geo. Henninger et all

known as the Alpha and Omega

and showing the respective capacities in which they acted.

W. C. Getchell, Chainman.

H. E. Birkner, Chainman.

....., Axman.

....., Flagman.

FINAL OATHS OF ASSISTANTS.

We, W.C. Getchell

and H. E. Birkner, do solemnly swear that we assisted

I. J. Stauber, United States Deputy Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of

George Henninger et al

known as the Alpha and Omega

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.

W. C. Getchell, Chainman.

H. E. Birkner, Chainman.

....., Axman.

....., Flagman.

Subscribed and sworn to by the above-named persons before me this 11th

day of July 1906.

Transfitter
NOTARY PUBLIC

In and for the County of Cochise, Territory of Arizona.
My Commission Expires March 12, 1910.

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, I. J. Stauber, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 8, 1906, 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 George Henninger et al, known as the Alpha and Omega, situate in Warren Mining District, Cochise County, Territory of Arizona, an Section approx., Township No. 23 S., Range No. 24 E. G. & S. R. B. & M. unsur., and designated as Survey No. 2280, 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 their 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.

I. J. Stauber
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said I. J. Stauber, U. S. Deputy Mineral Surveyor, before me Frank Pettee, notary public this 11th day of July, 1906.

Frank Pettee
NOTARY PUBLIC

In and for the County of Cochise, Territory of Arizona. My Commission Expires March 12, 1910.



Notice of Mining Location.

QUARTZ CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Alpha,

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 purpose of exploration and purchase by

J. G. Pritchard, Harry Kreimeier, Geo. Henninger, H. C. Landau, L. C. Shattuck and D. O. Williams,

by the undersigned, on the 9 day of June 1902

The length of this claim is Fifteen hundred feet and I claim 300

feet in a southeasterly direction and

1200 feet in a northwesterly 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 northwest

to the southeast.

The claim is situated and located in the Warren Mining District, in

Cochise County, in the Territory of Arizona, about 3 miles

in a southeasterly direction from the City of Bisbee in said

County of Cochise and Territory of Arizona.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the southeast center end of claim at a monument of stones,

at a point in a southeasterly direction 300 feet from

the discovery shaft (at which this notice is posted), being in the center of the southeast

end line of said claim; ~~thence~~ Thence easterly 300 feet to a stone monument

being the southeast corner of said claim; thence 1500

feet to a stone monument being at the northeast

corner of said claim; thence 300 feet to a stone monument

being the center of the northwest end of said claim; thence 300

feet to a stone monument, being at the northwest

corner of said claim; thence 1500 feet to a stone monument

at the southwest 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 Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1901.

Dated and posted on the ground this 28 day of August 1902

Witnesses to location

J. R. Butler

H. C. Landau
George Henninger
D. O. Williams
J. G. Pritchard
L. C. Shattuck

15 An Act to Codify and Revise the Laws of the Territory of Arizona

SECTIONS 111.—INC. LOCATION OF CLAIMS

Be it enacted by the Legislative Assembly of the Territory of Arizona:

SECTION 1. On the discovery of mineral in places on the public domain of the United States, the same may be located as a mineral claim by the discoverer for himself, for himself and others, or for others.

SECTION 2. Such location shall be made by erecting at or contiguous to the point of discovery, a conspicuous monument of stones not less than three (3) feet in height, or an upright post securely fixed, projecting at least four (4) feet above the ground, in which monument of stones or on which post, there shall be posted a location notice, which shall be signed by the name or names of the locator or locators. The location notice must contain: First, the name of the claim located; second, the name or names of the locators; third, the date of the location; fourth, the length and width of the claim in feet and the distance in feet from the point of discovery to each end of the claim; fifth, the general course of the claim; sixth, the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified.

SECTION 3. Until each and all of the above specified things shall have been done no right thereto shall be acquired.

SECTION 4. From the time of the location of a mining claim as above specified, the locator shall be allowed ninety (90) days within which to do or cause to be done, the following things: First, to cause to be recorded in the office of the County Recorder of the county in which the claim is situated, a copy of the location notice; second, to sink a discovery shaft in the claim to the depth of at least ten (10) feet from the lowest part of the rim of the shaft at the surface, and deeper if necessary, until there is discovered in said shaft mineral in place; third, to monument the claim on the ground so that its boundaries can be readily traced.

SECTION 5. A failure to do all the things enumerated in this section in the time and place specified shall be construed into an abandoning of the claim, and all right thereto of the discoverer and locator shall be forfeited.

SECTION 6. Such surface boundaries shall be marked by six (6) substantial posts, projecting at least four (4) feet above the surface of the ground, or by substantial stone monuments at least three (3) feet high, to-wit: One at each corner of said claim, and one at the center of each end line thereof.

SECTION 7. Any open-cut, adit or tunnel which shall be made as above provided for as a part of the location of a lode mineral claim, and which shall be equal in amount of work to a shaft ten (10) feet deep and four (4) feet wide by six (6) feet long, and which shall cut the lode or mineral in place to a depth of ten (10) feet from the surface, shall be equivalent as a discovery work to a shaft sunk from the surface.

SECTION 8. Location notice may be amended at any time and the monument changed to correspond with the amended location; provided, that no change shall be made that will interfere with the rights of others.

SECTION 9. The amount of assessment or representation work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same shall be as provided by the laws of the United States.

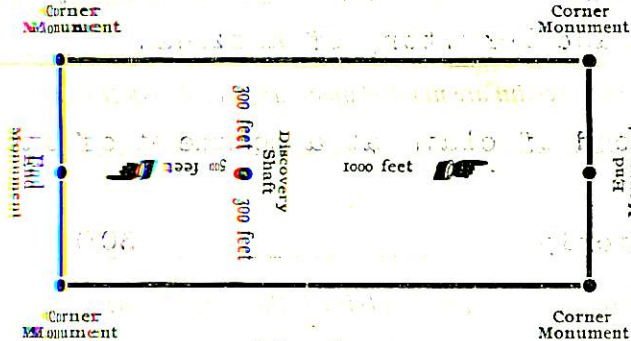
SECTION 10. Within three (3) months after the expiration of the period of the time fixed for the performance of annual labor, or the making of such improvements upon any mining claim, the person on whose behalf such work or improvement was made, or some person for him knowing the facts, may make a record in the office of the County Recorder of the county wherein such claim is situated, an affidavit in substance as follows:

TERRITORY OF ARIZONA, } ss.

..... being duly sworn, deposes and says that he is a citizen of the United States and more than twenty-one years of age, resides at in County, Arizona Territory, and is personally acquainted with the mining claim known as Mining District, Arizona Territory, the location notice of which is recorded in the office of the County Recorder of said County, in Book of Records of Mines, at page That between the day of A. D. and the day of A. D. at least dollars worth of work and improvements were done and performed upon said claim, not including the location work of said claim. Such work and improvements were made by and at the expense of owners of said claim, for the purpose of complying with the laws of the United States, pertaining to assessments of annual work, and (here name the owners or men who worked upon the claim in doing the work) were the men employed by said owner, and who labored upon said claim, did said work and improvements, the same being as follows to-wit: (Here describe the work done.)

Subscribed and sworn to before me this day of A. D. (Signature.)
 My commission as Notary Public expires on the day of A. D. 1900
 (Notary Seal) Notary Public.

SECTION 11. Such affidavit, when so recorded, shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit, after it has been recorded, or a certified copy of record of same, or the record of same, shall be received as evidence accordingly by the Courts of this Territory. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing the boundary in the same manner and to the same extent as is required in making an original location; or the relocater may sink the original discovery shaft ten (10) feet deeper than it was at the date of the commencement of such location, and shall erect new, or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location notice shall state if the whole or any part of the new location is located as abandoned property, else it shall be void.



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

TERRITORY OF ARIZONA, } ss.

County of Cochise }
 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 A. M., on this day of September, 1900, and duly recorded in Book No. 3 of Records of Cochise County, Arizona, at pages WITNESS my hand and official seal the day and year first above written.
 County Recorder.

Notice of Location
 QUARTZ CLAIM

Dated 1900

Filed and recorded at request of

 A. D. 1900

at M.

Book 3 of Record of Mines

Pages 3

by
 Deputy Recorder.

NO. 110—NEERMAN'S STATISTICAL COMPANY, TUCSON, ARIZ.

Notice of Mining Location.

QUARTZ CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Omega,

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 purpose of exploration and purchase by

J. G. Pritchard, Harry Kreimeier, Geo. Henninger, H. C. Landau, L. C. Shattuck and D. O. Williams

By the undersigned, on the 9 day of June 1902

The length of this claim is 1500

feet and 1 claim 200 feet

feet in a southeasterly direction and

1300 feet in a northwesterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred 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 northwest to the southeast.

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

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the southeast center end of claim at a monument of stone,

at a point in a southeasterly direction 200 feet from

the discovery shaft (at which this notice is posted), being in the center of the southeast

end line of said claim; thence easterly 300 feet to a monument of stone

being the southeast corner of said claim; thence northwesterly 1500

feet to a stone monument being at the northeast

corner of said claim; thence westerly 300 feet to a monument of stone

being the center of the northwest end of said claim; thence westerly 300

feet to a stone monument, being at the northwest

corner of said claim; thence southeasterly 1500 feet to a stone monument

at the southwest corner of said claim; thence easterly 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 Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1901.

Dated and posted on the ground this 28 day of August 1902

Witnesses to location

<p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p>_____</p> <p><u>J. B. Butler</u></p>	<p><u>Geo. Henninger</u></p> <p><u>D. O. Williams</u></p> <p><u>H. Kreimeier</u></p> <p><u>J. G. Pritchard</u></p> <p><u>L. C. Shattuck</u></p>
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An Act to Codify and Revise the Laws of the Territory of Arizona

SECTIONS 1-11.—ING. LOCATION OF CLAIMS

Be it enacted by the Legislative Assembly of the Territory of Arizona:

SECTION 1. On the discovery of mineral in places on the public domain of the United States, the same may be located as a mineral claim by the discoverer for himself, for himself and others, or for others.

SECTION 2. Such location shall be made by erecting at or contiguous to the point of discovery, a conspicuous monument of stones not less than three (3) feet in height, or an upright post securely fixed, projecting at least four (4) feet above the ground, in which monument of stones or on which post, there shall be posted a location notice, which shall be signed by the name or names of the locator or locators. The location notice must contain: First, the name of the claim located; second, the name or names of the locators; third, the date of the location; fourth, the length and width of the claim in feet and the distance in feet from the point of discovery to each end of the claim; fifth, the general course of the claim; sixth, the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified.

SECTION 3. Until each and all of the above specified things shall have been done no right thereto shall be acquired.

SECTION 4. From the time of the location of a mining claim as above specified, the locator shall be allowed ninety (90) days within which to do or cause to be done, the following things: First, to cause to be recorded in the office of the County Recorder of the county in which the claim is situated, a copy of the location notice; second, to sink a discovery shaft in the claim to the depth of at least ten (10) feet from the lowest part of the rim of the shaft at the surface, and deeper if necessary, until there is discovered in said shaft mineral in place; third, to monument the claim on the ground so that its boundaries can be readily traced.

SECTION 5. A failure to do all the things enumerated in this section in the time and place specified shall be construed into an abandoning of the claim, and all right thereto of the discoverer and locator shall be forfeited.

SECTION 6. Such surface boundaries shall be marked by six (6) substantial posts, projecting at least four (4) feet above the surface of the ground, or by substantial stone monuments at least three (3) feet high, to-wit: One at each corner of said claim, and one at the center of each end line thereof.

SECTION 7. Any open-cut, adit or tunnel which shall be made as above provided for as a part of the location of a lode mineral claim, and which shall be equal in amount of work to a shaft ten (10) feet deep and four (4) feet wide by six (6) feet long, and which shall cut the lode or mineral in place at a depth of ten (10) feet from the surface, shall be equivalent as a discovery work to a shaft sunk from the surface.

SECTION 8. Location notice may be amended at any time, and the monument changed to correspond with the amended location; provided, that no change shall be made that will interfere with the rights of others.

SECTION 9. The amount of assessment or representation work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same shall be as provided by the laws of the United States.

SECTION 10. Within three (3) months after the expiration of the period of the time fixed for the performance of annual labor, or the making of such improvements upon any mining claim, the person on whose behalf such work or improvement was made, or some person for him knowing the facts, may make a record in the office of the County Recorder of the county wherein such claim is situated, an affidavit in substance as follows:

TERRITORY OF ARIZONA, } ss.

.....being duly sworn, deposes and says that he is a citizen of the United States and more than twenty-one years of age, resides at.....in.....County, Arizona Territory, and is personally acquainted with the mining claim known as.....Mining District, Arizona Territory, the location notice of which is recorded in the office of the County Recorder of said County, in Book.....of Records of Mines, at page.....

That between the.....day of.....A. D.....and the.....day of.....A. D.....at least.....dollars worth of work and improvements were done and performed upon said claim, not including the location work of said claim. Such work and improvements were made by and at the expense of.....owners of said claim, for the purpose of complying with the laws of the United States, pertaining to assessments of annual work, and (here name the owners or men who worked upon the claim in doing the work) were the men employed by said owner, and who labored upon said claim, did said work and improvements, the same being as follows, to-wit: (Here describe the work done.)

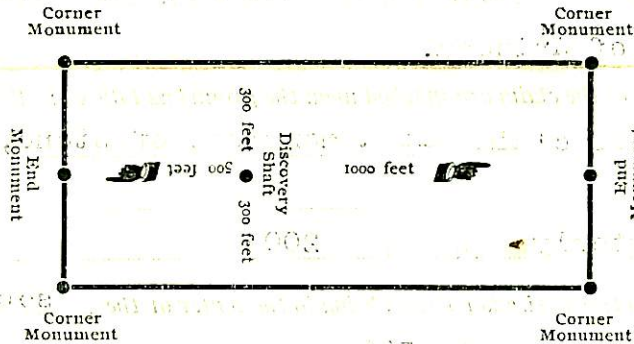
Subscribed and sworn to before me, this.....day of.....A. D.....(Signature.)

My commission as Notary Public expires on the.....day of.....A. D.....

(Notary Seal.)

Notary Public.

SECTION 11. Such affidavit, when so recorded, shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit, after it has been recorded, or a certified copy of record of same, or the record of same, shall be received as evidence accordingly by the Courts of this Territory. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing the boundary in the same manner and to the same extent as is required in making an original location; or the locator may sink the original discovery shaft ten (10) feet deeper than it was at the date of the commencement of such location, and shall erect new, or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location notice shall state if the whole or any part of the new location is located as abandoned property, else it shall be void.



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 300 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

TERRITORY OF ARIZONA, } ss.

County of Yavapai }
Frank H. are 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.

Frank H. are
County Recorder.

Notice of Location

QUARTZ CLAIM

Frank H. are

Dated.....190.....

Filed and recorded at request of

Frank H. are

at.....A. D. 190.....

Book 22 Record of Mines

Pages 2

Frank H. are
County Recorder.

By.....Deputy Recorder.

NO. 10. - HERMANS STATIONERY COMPANY, TULSON, ARIZ.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 23, 1906

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 George Henninger et al
known as the Alpha, Omega,
situate in Warren
Mining District, Cochise County, Arizona
in Section approx., Township No. 23 S., Range No. 24 E., and
designated as Survey No. 2280, 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.
less than

And I further certify that five hundred dollars' worth of labor has been expended or improve-
ments made upon said mining claim by claimants or their grantors, and that said improvements
consist of at time of survey, 2 shafts, value \$200.00

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,

August 23, 1906.

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 George Henninger et al.

....., known as the

Alpha, Omega

situate in Warren Mining District,

Cochise County, Arizona

in Section APPROX., Township No. 23 S., Range No. 24 E.

....., designated as Survey No. 2280

executed by I. J. Stauber, U. S. Deputy Mineral

Surveyor, June 14, 1906, under my instructions dated

June 8, 1906, 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

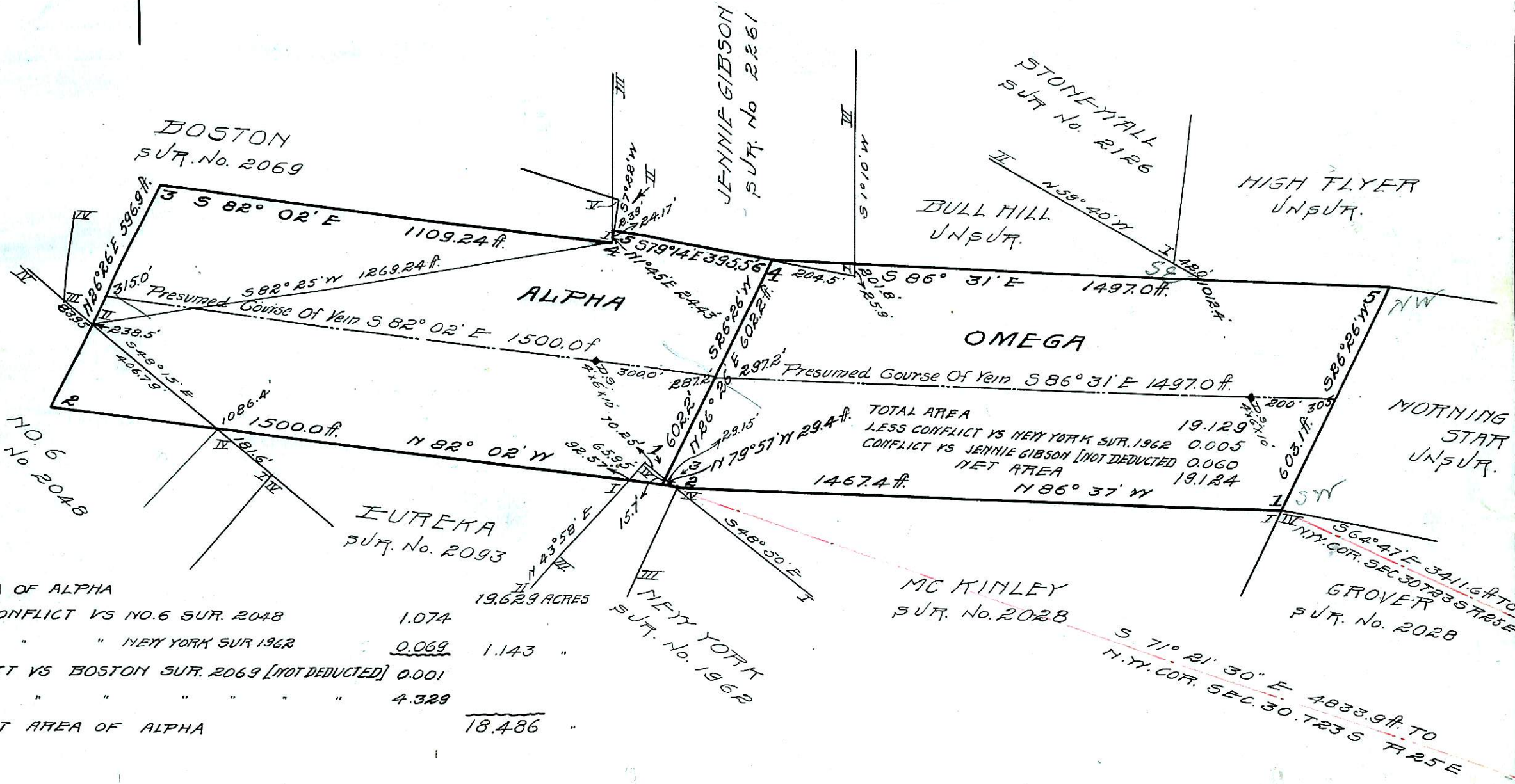
survey is included in the field notes.

Frank A. Ingalls

U. S. Surveyor-General for Arizona.

SURVEY NO. 2280

SCALE 1"=300'



TOTAL AREA 19.129
 LESS CONFLICT VS NEW YORK SUR. 1962 0.005
 CONFLICT VS JENNIE GIBSON [NOT DEDUCTED] 0.060
 NET AREA 19.124

TOTAL AREA OF ALPHA		
LESS CONFLICT VS NO. 6 SUR. 2048	1.074	
" " " NEW YORK SUR 1962	<u>0.069</u>	1.143
CONFLICT VS BOSTON SUR. 2069 [NOT DEDUCTED]	0.001	
" " " " " " " " " "	4.329	
NET AREA OF ALPHA		<u>18.486</u>

19.629 ACRES

S. 71° 21' 30" E. 4833.9 ft. TO
 N.Y. COR. SEC. 30. T23 S. R25 E