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JUN 30 1905

*Copied by me 7/8/05*

*Notes compared  
E.C.*

(4-683.)

Mineral Survey No. 2079

Lot No. \_\_\_\_\_

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Howal A. Smith

KNOWN AS THE

George

~~Situated in the~~ Warren Mining District.

Cochise County, Arizona

*Approx* Section ~~8~~ \_\_\_\_\_, Township 23S, Range 29E ~~35SRD~~ *unsurveyed*

Surveyed under instructions dated May 29, 1905

by Franklin W. Smith

U. S. Deputy Mineral Surveyor

Claim located See location notes

Survey commenced June 13, 1905

Survey completed June 16, 1905

*9-6-101*  
Post office address of claimant  
Bisbee, Cochise County Arizona

*File ✓  
Ledger ✓  
area ✓  
disc. ✓*

Survey No. 2079, Geomolode, situated in the Warren Mining District, Coconino County, Arizona, and owned by <sup>e</sup>  
 Ella Williams and Hoyal A. Smith.

AFFIDAVIT OF \$500 IMPROVEMENTS.

I hereby certify that the value of the labor and improvements on this claim placed thereon by claimants or their grantors is not less than \$500 ~~for each location~~ ~~thereon~~ and said improvements were placed on the claim before the 1st day of September, 1905, and prior to the expiration of the period of publication of the application for patent, and said improvements are as follows:

No. 1	Discovery shaft 4x6x10 ft bro from N E C S. 9° 46' E 300 ft., Value,	\$100.00	
No. 2	Open cut 4x10x27 ft bro from Cor. No. 4, S. 80° E. 127 ft Value,	75.00	
No. 3	Open cut 4x9x20 ft bro from Cor. No. 4 S. 80° E. 151 ft Value,	75.00	
No. 4	Open cut 4x8x24 ft bro from Cor. No. 4 S. 61° E . 127 ft., Value,	75.00	
No. 5	Shaft 5x7x11 ft bro from Cor. No. 6 S. 75° E. 275 ft Value,	110.00	
No. 6	Shaft 5x7x11 ft bro from Cor. No. 6 S. 52° 50' W. 307 ft Value,	110.00	
No. 7	Open cut 4x10x42 ft bro from Cor. No. 3 N. 43 ° E' E. 450 ft <del>bro</del> bro from mouth of cut N. 10° E. Value	150.00	\$625.00

Total improvements

*Franklin W. Smith*

U. S. Mineral Surveyor

Dated at Bisbee, Arizona,

September, 21, 1905.

### Affidavit of Five Hundred Dollars Improvements.

We, A. B. Roseman and F. C. Deveraux

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

George mining claim, situate in Marion

mining district, Yochise County, Arizona Territory, for which

Becca Williams & Isaac A. Smith

have 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 S and their grantor S exceed five hundred dollars in value, and further that we are not personally interested in said mine.

A. B. Roseman  
F. C. Deveraux

TERRITORY OF ARIZONA,  
COUNTY OF Yochise } ss:

Sworn to and subscribed before me this 21<sup>st</sup> day

of September, 1905

[SEAL.]

Cora E. Smith

17171b400-3-05

NOTARY PUBLIC  
In and for the County of Cochise, Territory of Arizona  
My commission expires March 11, 1905

# 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 their grantors, upon the mining claim of  
Della Williams and Hoval A. Smith,  
known as the George  
situate in Warren mining district,  
Cochise County, Arizona.  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_;  
that said improvements consist of 3 shafts and 4 cuts, value \$695.

\_\_\_\_\_, 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  
Sept. 21, 1905., 18\_\_\_\_, is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,  
Phoenix, Arizona.

\_\_\_\_\_, 1 \_\_\_\_\_

Feet

G e o r g e  
Survey No. 2079

1

Beginning at Cor.No.1, the SE cor, identical with location a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 1-2079 G L whence a pine post of same dimensions and scribed B.P. 1-2079 brs. S. 60° 7' W. 25 ft and a second pine post of same dimensions and scribing brs. N. 9° 46' W. 25 ft, no bearing monuments available, and NW cor Sec 30 Tp 23 S R. 25 E G & S R B & M. brs. N. ~~73° 24' 30"~~ <sup>73° 24' 30"</sup> 7777.1 ~~E. 4886.95~~ ft

Thence S. 60° 07' W.

318.0 to original location for S E C.,

388.3 same bearing to the intersection of line 1-5 Bangor lode, Survey No.1917, at S 55° 54' E. 117.6 ft. from Cor.No.1, and the intersection of line 3-2 Burlington lode, Survey No.1917 at S. 55° 54' E. 303.6 ft from Cor.No.2,

601. same bearing to Cor.No.2, the SW cor identical with location, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 2-2079 G L whence a pine post of same dimensions and scribed B.P. 2-2079 brs. N. 10° 36' W. 25 ft and a second pine post of same dimensions and scribing brs. N. 60° 07' E. 25 ft, no bearing monuments available,

Thence N. 10° 36' W

271.2 to the intersection of line 3-2 Burlington lode, Survey No.1917 at S. 55° 54' E. 19.5 ft from Cor.No.2,

1472.1 same bearing to Cor.No.3, situated on line 2-3 Rhine lode survey No.1872, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 3-2079 G L whence a pine post of same dimensions and scribed B. P. 3-2079 brs. S. 10° 36' E. 25 ft., and

Thence N. 39° 41' E

17.8 along line 2-3 Rhine lode, Survey No.1872, to Cors.No. 3 and 3 respectively of Rhine lode, Survey No.1872 and Parker lode, Survey No.2082,

20.0 same bearing to Cor.No.4 identical with Cor.No.2 Parker lode, Survey No.2082, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 4-2079 G L whence

Thence N.  $9^{\circ} 46' W$

2.1 to Cor.No.5, the NW cor., a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 5-2079 G L whence a pine post of same dimensions and scribed B.P.5-2079 brs N.  $60^{\circ} 07' E$ . 25 ft and original location for NW cor brs. S.  $60^{\circ} 07' W$ . 80 ft

Thence N.  $60^{\circ} 07' E$ .

289.8 to original location for N E C

607.8 same bearing to Cor.No.6, the NE cor identical with location and with Cor.No.3, John Lode Survey No.2081 and situated on line 1-2 Parker lode, Survey No.2082, N.  $59^{\circ} 56' E$ . 608.5 ft from Cor.No.2, a pine post 4 ft long 4 ins sq set 1 ft in the ground in a mound of stones and scribed 6-2079 G L whence a pine post of same dimensions and scribed B. P. 6-2079 brs. S.  $60^{\circ} 07' W$ . 25 ft and a second pine post of same dimensions and scribing brs. S.  $9^{\circ} 46' E$ . 25 ft no bearing monuments available

Thence S.  $9^{\circ} 46' E$

1367.3 to the intersection of line 1-2 Bangor lode, Survey No. 1917 at N  $59^{\circ} 48' E$ . 479.1' from Cor.No.1

1372.5 same bearing to Cor.No.2 John lode, Survey No.2081,

1489.2 same bearing to Cor.No.1 the place of beginning.

Ledge.

The presumed course of the vein on this claim is from the S E C location N.  $9^{\circ} 46' N$ . 1489.2 ft.

A R E A.

Total area George lode,	19.663
Less area in conflict with Parker lode Survey No.2082	<u>0.014</u>
Net area George lode	19.649 ac

The ~~following~~ areas in conflict with the following surveys are not excluded:

Burlington lode, Survey No.1917,	0.625 ac ✓
Bangor lode, Survey No.1917	1.069 ac ✓

Note

The areas of the conflicts with the Burlington and Bangor lodes, Survey No.1917, do not agree with those reported in that survey. I report the latter in error due to discrepancies in the courses and distances of the claims embraced in survey No.1917.

#### IMPROVEMENTS.

I hereby certify that the value of the labor and improvements on this claim placed thereon by the claimant or his grantors is as follows

No.1	Discovery shaft 4x6x10 ft. brs from North end center, S. 9° 46' E. 300 ft. Value	\$100.00
No.2	Open cut 4½x6x18 ft brs from Cor.No.3 S. 79° 40' E 125 ft., Value	50.00
No.3	Open Cut 4½x6x18 ft brs from same point S. 81° 20' E. 155 ft., Value	50.00
No.4	Open Cut 4½x7x20 ft brs from same point S. 82° 30' E 184 ft., Value	75.00
No.5	Open Cut 4x6x18 ft. brs from same point S. 89° 25' E. 538 ft., Value	<u>50.00</u>
	Total improvements on George lode,	\$325.00

#### ADJOINING CLAIMS.

North	Parker lode, Survey No.2082, owned by applicant herein;
East	John lode, Survey No.2081, same owner;
South	Bangor and Burlington lodes, Survey No.1917, I.W.Wal- lace, et al owners;
West	Tom lode, unsurveyed owned by applicant herein; Rhine lode, Survey No.1872 M.J.Cunningham et al owners.



## LOCATION.

This survey is located about  $4\frac{1}{2}$  mi in a S E direction from the City of Bisbee on unsurveyed lands in the Warren Mining District Cochise County, Arizona, approximately in Tp 23 S R 24 E G & S R B & M.

## INSTRUMENT.

This survey was made with a C.L. Berger & Sons 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 variation  $12^{\circ} 30' E$

*Franklin W. Smith*

U.S. Deputy Mineral Surveyor.

Dated at Bisbee, Arizona, June 17 1905.

## Note

Any discrepancies between the courses and distances of this survey and those of the adjoining approved surveys are due to errors in the latter.

Affidavit of \$500 improvement on this claim will be furnished before the expiration of publication.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Franklin W. Smith

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.....

Howal A. Smith  
known as the George

and showing the respective capacities in which they acted.

- R. A. Ziesemer....., Chainman.
- D. E. Curry....., Chainman.
- ....., Arman.
- ....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, R. A. Ziesemer

and D. E. Curry....., 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.....

Howal A. Smith  
known as the George

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.....
- R. A. Ziesemer....., Chainman.
- D. E. Curry....., Chainman.
- ....., Arman.
- ....., Flagman.

Subscribed and sworn to by the above-named persons before me this 17<sup>th</sup>

day of June, 1906.

Caro A. Smith  
Notary Public for the County of Clark, Nevada, A. 1894.  
My Comm. expires March 21, 1908.

(4-686.)

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 May 29, 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 Howal A Smith known as the George Warren, situate in Cochise County, Arizona, in Section Approx., Township No. 23S, Range No. R4E ~~S. R. 4th~~ unsurveyed and designated as Survey No. 2079, 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 Franklin W. Smith

U. S. Deputy Mineral Surveyor, before me \_\_\_\_\_  
this 17<sup>th</sup>  
day of June 1905,

Core E. Smith

NOTARY PUBLIC  
In and for the County of Cochise, Territory of Arizona

# Notice of Mining Location

## LODE CLAIM

### To All Whom It May Concern:

This Mining Claim, the name of which is the George  
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 Thos. A. Tate, George Williams, Parker L. Woodman all citizens of U. S.  
(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 8th day of Feb. 1902

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

The claim is situated and located in the Warren Mining District, in  
Cochise County, in the Territory of Arizona, about 2 miles  
in a Southeast direction from Mineral Monument  
No. 2 and is bounded on the North end by the  
Parker claim and the west by the Tom

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

monument  
at a point in a North direction 300 feet from  
the discovery shaft (at which this notice is posted), being in the center of the North  
end line of said claim; thence 300 feet to a monument  
, being the Northwest corner of said claim; thence  
1500 feet to a monument, being at the  
Southwest corner of said claim; thence 300 feet  
to a monument at the center of the South end of said claim;  
thence 300 feet to a monument, being at the  
Southeast corner of said claim; thence 1500  
feet to a monument at the Northwest 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 and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 8th day of Feb 1902

Thos. A. Tate  
George Williams  
Parker L. Woodman

Filed and recorded at request of Thos. A. Tate, Feb. 26, 1902 at  
1 P. M. Book 20, page 6, Record of Mines

TERRITORY OF ARIZONA,  
 County of..... } s9.

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

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

Filed and Recorded at request of.....

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

at..... M.

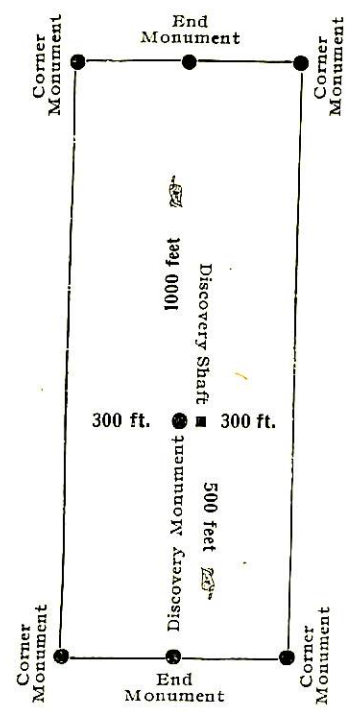
Book.....

Pages.....

County Recorder.

By.....

Deputy Recorder.



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 Cochise. (ss. (

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 George Mining Claim, filed and recorded in my office on the 26 day of July 1902 in Book 20, at page 6, 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 23rd day of May, 1905,

*Frank Hare*  
County Recorder.

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 24<sup>th</sup>, 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 Hoval A. Smith,

known as the George situate in Warren

Mining District, Cochise County, Arizona.

in Section APPROX., Township No. 23 S., Range No. 34 E. unsurveyed, and designated as Survey No. 2079, 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 said mining claim by claimant or his grantors, and that said improvements consist of, at time of survey, 1 shaft and 4 cuts, total value, \$325.00

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 Tucson, 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.

July 24", 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,

known as the George

situate in Warren Mining District, Cochise County, Arizona.

in Section approx., Township No. 23 S., Range No. 24 E. unsurveyed, designated as Survey No. 2079

executed by Franklin W. Smith, U. S. Deputy Mineral Surveyor, June 15-16 1905, 1905, under my instructions dated May 29, 1905, have been critically examined and the necessary corrections 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.

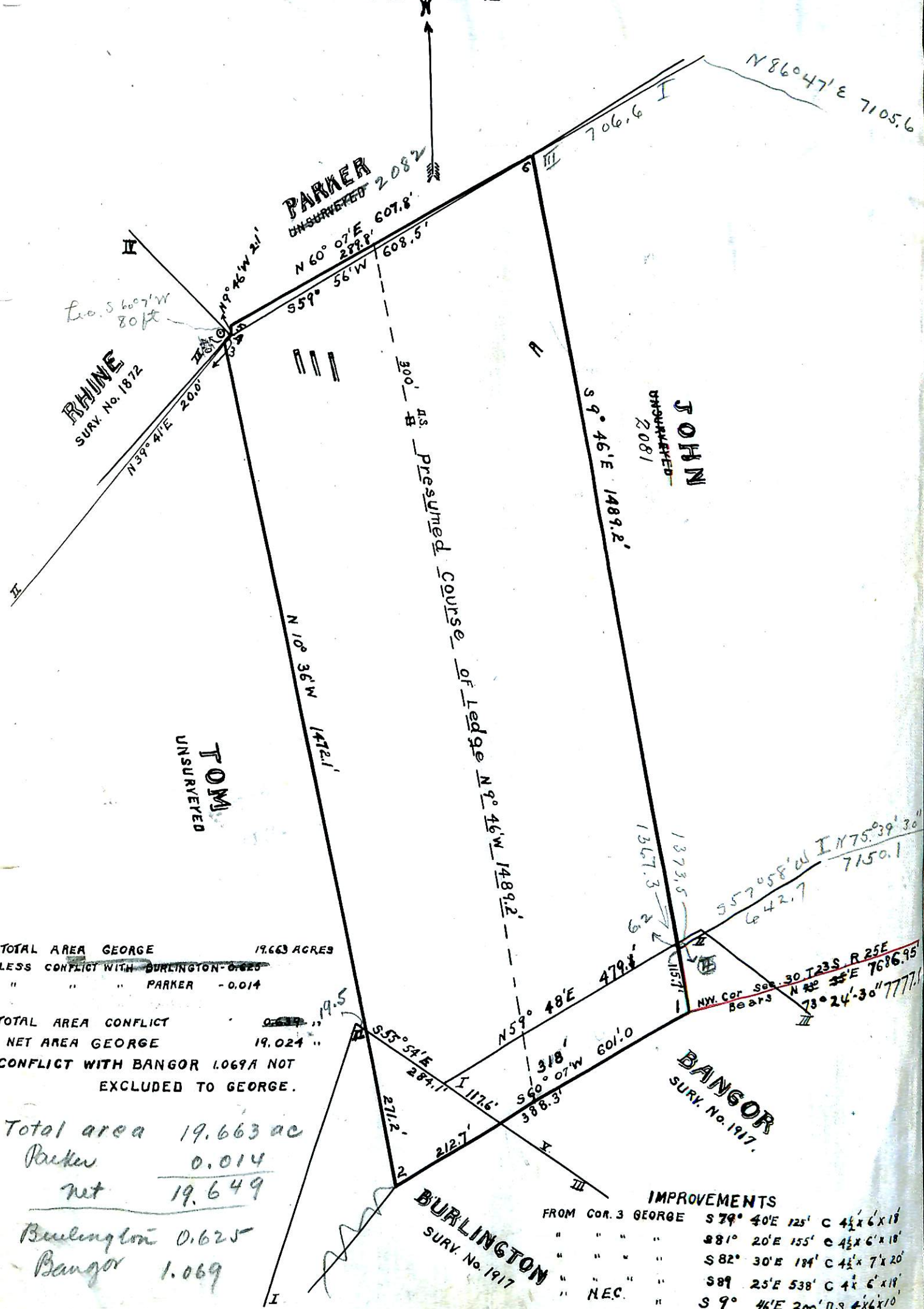
Frank J. Magallon

U. S. Surveyor-General for Arizona.



# SURVEY NO. 2079

SCALE 200 FT. = 1 IN.  
GEORGE



TOTAL AREA GEORGE 19.663 ACRES  
 LESS CONTACT WITH BURLINGTON 0.625  
 " " " PARKER - 0.014  
 TOTAL AREA CONFLICT 0.639  
 NET AREA GEORGE 19.024  
 CONFLICT WITH BANGOR 1.069A NOT EXCLUDED TO GEORGE.

Total area 19.663 ac  
 Parker 0.014  
 net 19.649  
 Burlington 0.625  
 Bangor 1.069

**BURLINGTON**  
SURV. No. 1917

**BANGOR**  
SURV. No. 1917

**IMPROVEMENTS**

FROM COR. 3 GEORGE	S 79° 40' E 125'	C 4 1/2' x 6' x 18'
" " " "	S 81° 20' E 155'	C 4 1/2' x 6' x 18'
" " " "	S 82° 30' E 184'	C 4 1/2' x 7' x 20'
" " " "	S 89° 25' E 538'	C 4' x 6' x 18'
" " " "	S 9° 46' E 300'	D.S. 4' x 6' x 10'