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June 12/99
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(4-683.)

Mineral Survey No. 1319

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Gas Riley, attorney in fact
for Adam Herlich

KNOWN AS THE

"George"

Tungwio Mining District,

Cochise County, Arizona

Section _____, Township 19 S, Range 25 E (unsurveyed)

Surveyed under instructions dated Mar 2, 1898,

by John A. Hickfellow
U. S. Deputy Mineral Surveyor.

Claim located Apr 4, 1897 and Dec 10, 1895

Survey commenced Apr 22, 1899

Survey completed Apr 23, 1899

o 6-160

Address of Claimants Attorney
Gas Riley
Tombstone
Ariz.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, James Platt and P.P. Bays,
do solemnly swear that we will well and faithfully execute the duties of chain carriers;
that we will level the chain upon even and uneven ground and plumb the tally-pins,
either by sticking or dropping the same; that we will report the true distance to all
notable objects, and the true length of all lines that we assist in measuring, to the best
of our skill and ability, and in accordance with instructions given us, in the survey of
the Mining Claim of Adam Herlich, known as the
George Mine mining district,
situate in Yuma County, Coconino County, Arizona
in Section _____, Township No. _____, Range No. _____

James Platt, Chainman.
P.P. Bays, Chainman.

Subscribed and sworn to by the above-named persons before
me this 22 day of April, 18 99

John A. Rockefeller
Notary Public
My commission expires April 10 1903

I, _____, do solemnly swear that I will well and
truly perform the duties of axeman, in the establishment of corners and other duties,
according to instructions given me and to the best of my skill and ability, in the survey
of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.
_____, Axeman.

Subscribed and sworn to by the said _____
before me this _____ day of _____,
18 _____.

I, _____, do solemnly swear that I will
well and truly perform the duties of flagman, in the establishment of corners and other
duties, according to instructions given me and to the best of my skill and ability, in the
survey of the Mining Claim of _____

known as the _____,
more fully described in the preceding affidavit.
_____, Flagman.

Subscribed and sworn to by the said _____
before me this _____ day of _____,
18 _____.

Foot

Survey No 1319

George Lode

Beginning at Cor No. 1, 9° E. Cor. of Chain

A pine post in a mound of stone, 3 ft long
4 ins. square set one
foot in ground, scribed
rock, scribed
1-1319 G.M.C

Whence:

U.S.L.M. No 1319, bears
 $N 9^{\circ} - 15' W$. 535.5 ft; loca-
tion cor bears $S 34^{\circ} E$

13.5 ft; a rock in place
 3×2 ft 2 ft high bears

$S 34^{\circ} 25' E$. 3.3 ft., marked BR-1-1319,

Shaft of Tin Horn Mine bears

$S 14^{\circ} - 10' E$; a sharp
peak ^{above} the McCormick
Mine bears $S 12^{\circ} - 45' W$:

Mouth of open cut on
George bears $N 16^{\circ} 40' W$
340 ft.

Thence $N 34^{\circ} - 26' W$

1500 To Cor No 2.

identical with loca-
tion cor., a pine post,
in mound of stone
3 ft high 4 ins sq, scribed
2-1319 G.M.C, whence:

U.S.L.M. No 1319 bears $S 46^{\circ} - 43' E$

U.S.L.M. No 1249 bears $N 0^{\circ} - 25' E$

Front door of Holmes
Cabin bears $S 4^{\circ} - 25' E$

about 575 ft. No tree or rock bearings
available

Thence $N 61^{\circ} - 25' E$

300

To Initial Monument, identical
with location

A pine post, in mound
of stone, 3 ft high 4 ins
square scribed in G.M.C. 1319

600

To Cor No 3:

a pine post, in mound

750 of stone, 3 ft long
 4 ins square set 8 ins
 in ground to bed rock
 scribed 3-1319 G.M.C.
 Whence:
 location cor bears $N 61^{\circ} 2' SE$
 6.5 ft.; U.S. L.M. No 1319 bears
 South $13^{\circ} - 17' E$.; U.S. L.M. No
 1249 (Pearce) bears $N 0^{\circ} - 14' W$
 Shaft of Porman Mine
 bears $S 58^{\circ} - 50' E$. No tree or rock
 bearings available
 Thence $S 34^{\circ} - 26' E$.

1500 To Cor. No. 4
 Indicated with
 location corner; a
 pine post, in mound
 of rock, 3 ft high
 4 ins. square scribed
 4-1319 G.M.C. Whence
 Dos Cabezas peak
 bears $N 21^{\circ} E$; Shaft of
 Porman Mine bears
 $N. 15^{\circ} - 20' W$. No tree or rock bearings
 available
 Thence $S 61^{\circ} - 25' W$

125 Saddle in divide bears $N. W. 15^{\circ} S. E.$
 300 To center south end of
 claim, a pine post
 in mound of stone
 3 ft long, 4 ins square
 set in bed rock on
 a "x" scribed G.M.C. 1319
 Whence location mon-
 ument center south end
 bears $S 34^{\circ} E$ 12.5 ft

600 To Cor. No. 1, the place of
 beginning

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

Area

Gorge Claim 20.55 acres

Location

This claim is located in T_{19S}. R_{25E} on unsurveyed land in Gurguis Mining District Cochise County Arizona

It lies just east of the wagon road from Pearce to the McCormick Camp about one mile westerly from said camp and about 500 ft east of Holmes cabin.

Within its boundaries is located U.S. Location Monument NO 1319.

A few feet north of said U.S.L.M. are ledge crossings and remains of work by pre-historic people.

The presumed course of the ledge is parallel with the side lines (N39°26'W) extending the length of the claim.

This claim is joined on the east by the Poorman (unsurveyed).

Expenditure of
Five hundred dollars

I certify that the value
of the labor and improve-
ments upon this claim
placed thereon by the
claimant and his
grantors is not less
than five hundred
dollars and that said
improvements consist

No. 1-

of a cut the mouth
of which bears from
Cor No. 1. N 16°-40' W. 340 ft.
7 ft wide, 55 ft face
and running N 19°-30' W
120 ft in rock
Value \$5000.00

Instrument

This survey was made
with a Young & Sons
Mountain Transit
(#6855) with Smith Solar
attachment.

The courses were de-
flected from the true
meridian as determined
by direct solar observations

The distances were
measured with a
50 ft chain and a 100 ft
tape.

John A. Rockefeller
U.S. Deputy Min. Surveyor
Furness Bldg.
June 8, 1899

Field Notes

U. S. Location Monument
No 1319

Established in
Turquois Mining District
Cochise County Arizona
April 27 1899

By John A. Rockfellow
U.S. Deputy Mineral Surveyor

There being no corner
of the public survey
for U.S. Location Monument
within the limit of
two miles, I proceeded
to establish U.S. Location
Monument No 1319
as follows:

U.S.L.M. No 1319

I select a hill just east of the wagon road from Pearce to the McCormick mine near Holmes cabin

Said monument is upon ground included in the boundaries of the George Mine, an old turquoise mine

On summit of hill in a quartzite rock in place 24 x 20 inches 6 inches high I drill a hole 7 inches deep; in this I wedge an iron rod 14 inches long; I slip a piece of 3/4 inch iron pipe 6 feet long over this fastened rod.

I mark said quartzite rock by chiseling the following

U.S.L.M. 1319

I surround said rod and pipe with a conical mound of stone 6 ft base 4 1/2 feet high

From this monument a bearing rock marked + B.R. ^{U.S.L.M.} 1309 bears N 71° 6' W 77.4 ft

Another bearing rock marked as above bears N 46° 45' E 60.9 ft.

A third bearing rock marked as above bears S 85° 21' W 81.7 feet

A Mesquit tree 4 ins in diameter bears S 87° E 59.3 ft scribed X B.T. U.S.L.M. 1319.

U.S. L.M. No 1249 (Pearce)
 bears $N 0^{\circ} - 30' W$ about
 nine miles

Dos Cabezas peak bears
 $N 21^{\circ} - 15' E$

Shaft Borman Mine
 bears $N 40^{\circ} - 10' E$

Finger Butte on E side
 of Suez Spring Valley
 bears $S 46^{\circ} - 58' E$.

A windlass and shaft
 on the Tin Horn Mine
 bears $S 12^{\circ} - 15' E$

about $\frac{1}{4}$ mile
 Hill's shaft on the McCor-
 nick mine bears
 $S 3^{\circ} - 5' E$

A peak of Dragoon
 Mts. above Cochise
 Stronghold bears
 $N 41^{\circ} - 26' W$

Lat. of U.S. L.M. No 1319
 $31^{\circ} - 47'$ North

Var. of Needle $13^{\circ} E$.

John A. Rockfellow
 U.S. Deputy Mineral Surveyor

Tombstone Ariz
 June 8. 1899

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockfellow
 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 Adam Herlich
 known as the "George"
 and showing the respective capacities in which they acted.

James M. Platt , Chainman.
 , Chainman.
 , Axman.
 , Flagman.

FINAL OATHS OF ASSISTANTS.

We, James M. Platt
 and Adam Herlich, do solemnly swear that we assisted John A. Rockfellow,
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of

Adam Herlich
 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

James M. Platt , Chainman.
 , Chainman.
 , Axman .
 , Flagman.

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

this 23^d day of April, 18 99

John A. Rockfellow
Notary Public
 My commission expires Apr 10 1903

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockefeller
 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 Adam Herlich
 known as the George
 and showing the respective capacities in which they acted.

James Platt, Chainman.
P. P. Bays, Chainman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, James Platt
 and P. P. Bays, do solemnly swear that we assisted John A. Rockefeller,
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Adam Herlich

_____ known as the _____, represented
"George" 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

_____, Chainman.
P. P. Bays, Chainman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 23 day of April, 1899

John A. Rockefeller
 Notary Public
 My Commission expires
Apr. 10 1903

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, John A. Rockefeller, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Apr 2d, 1898, 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 Adam Herlich, known as the George Turquoise, situate in Coconino County, Arizona, in Section —, Township No. —, Range No. unsurveyed, and designated as Survey No. 1319, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or his grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

John A. Rockefeller
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockefeller
U. S. Deputy Mineral Surveyor, before me Charles G. Johnston
a Notary Public this 8th
day of June, 1899.

Charles G. Johnston
Notary Public

For Coconino County, Arizona — Commission Expires Apr. 14, 1903.

Affidavit of Five Hundred Dollars Improvements.



We S. H. Bryant and Daniel W. Brown
of lawful age, being first duly sworn according to law, depose and say: that we are acquainted
with the George mining claim, situated in
Inguois Mining district, Cochise County,
Arizona Territory, for which James Reiley attorney in
fact for Adam Herlich
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 grantor exceed Five Hundred Dollars in value, and further
that we are not personally interested in said mine.

S. H. Bryant
Daniel W. Brown

TERRITORY OF ARIZONA,
County of Cochise } ss.

SWORN to and subscribed before me, this
21st day of April 1897

John A. Rockness
Notary Public
my commission expires April 10, 1903

Location Notice.

1 Notice Is Hereby Given that the undersigned, in
2 compliance with the requirements of the mining
3 act of Congress, approved May 10, 1872, I have this
4 day located and claim 1500 Fifteen hundred linear
5 feet along the course of this lead, lode or vein of
6 mineral bearing quartz, and 300 Three hundred
7 feet in width on each side of the middle of said
8 lead, lode or vein, situate in Turquoise Mining
9 District, County of Cochise, Arizona, and more
10 particularly described as follows, to wit;

11 Commencing at this monument of stones, being
12 the center of the South Easterly of claim, and
13 upon which this notice is posted; thence in an
14 Easterly 300 feet to a monument of stones; thence
15 in a N. Westerly 1500 feet to a monument of stones;
16 thence in a Westerly direction 300 feet to a monu-
17 =ment of stones; being the center of the N. Westerly
18 end of claim; thence in Westerly direction 300 feet
19 to a monument of stones; thence in a South Easterly
20 direction 1500 feet to a monument of stones;
21 thence in an Easterly direction 300 feet to place
22 of beginning.

23 This claim lies on the North Easterly side of St.
24 Patrick Mine, and is situated in what is known
25 as North Camp. The monument in which this
26 notice is posted is erected about 600 ft. in an
27 eastwardly direction from a tunnel in Rocky
28 Canyon. Said tunnel on the mine known as
29 the Northern Bell and shall be known
30 as the George Mine. Located April fourth
31 1892.
32

Witness

G. Armany.

James Mulligan.

W. C. Roscow.

Filed and recorded at request of G. Armany June
7th A.D. 1892 at 10-30, A.M. W. F. Bradley, County
Recorder.

Territory of Arizona,
County of Cochise. } ss.



I, M. J. Brown, County Recorder in and for
the County of Cochise, Territory of Arizona, do
hereby certify that the above and foregoing
instrument is a full true and correct copy
of the location notice of the "George" mine,
as appears of record in Book, 12, Record of
Mines, at page 483, of the Records of Cochise
County, Arizona, now in my office.

~~Given~~ under my hand and official Seal,
this 1st day of November A.D. 1898.

M. J. Brown,

County Recorder,

Cochise County A.T.

Supplemental Notice of Location.

The undersigned now the owners and in the possession of the George mine located in what is known as the North Camp of Turquoise Mining District Cochise County Arizona Territory, located April 4th 1892 and recorded June 7th 1892 in Book 12 Page 483 Record of Mines of Cochise County Arizona Do now make this amended location to more definitely describe the same. The George mining claim is described as follows, commencing at the Initial Monument of the Northerly center end of claim a 2 x 4 in stake in monument of stones, stake marked I. M. N. center George Where this notice is posted. From which Dos Cabezas Peak bears N $86^{\circ} 11' E$ and College Peak bears S. $46^{\circ} 42' E$. and the North center Azare bears S. $63^{\circ} 09' W$. 2270 ft. Thence N $61^{\circ} 19' E$ 300 ft to the N E. Cor a 2 x 4 in Stake in Monument of stones Stake marked N E Cor George, thence S $32^{\circ} 16' E$ 1500 ft to the S E Cor. a 2 x 4 in stake in monument of stone, stake marked S E. cor George, thence S $61^{\circ} 19' W$ 300 ft to the S E center a 2 x 4 in stake in monument of stones, stake marked S E. center George. From which shaft upon Northern Bell bears S. $6^{\circ} 0' W$. about 700 ft. Thence S $61^{\circ} 19' W$ 300 ft to the S W. Cor a 2 x 4 in stake in monument of stone, stake marked S. W. Cor. George, thence N $32^{\circ} 16' W$ 1500 feet to the

N.W. Cor a 2x4 in stake in monument of stones. Stake marked N.W. Cor George. Thence N 61° 19' E 300 ft. to place of beginning. This claim is bounded upon the S.W. by the St. Patrick mine. This amended location is made without waiver of any rights acquired under the original location by the original locators. This notice is placed upon the said George Mining claim this tenth day of December 1895.

Adam Herlich.

Patrick Power.

Filed and recorded at request of James Reilly December 11th A.D. 1895 at 10 - a.m.

A. Wentworth
County Recorder.

Territory of Arizona, }
County of Cochise. } ss.

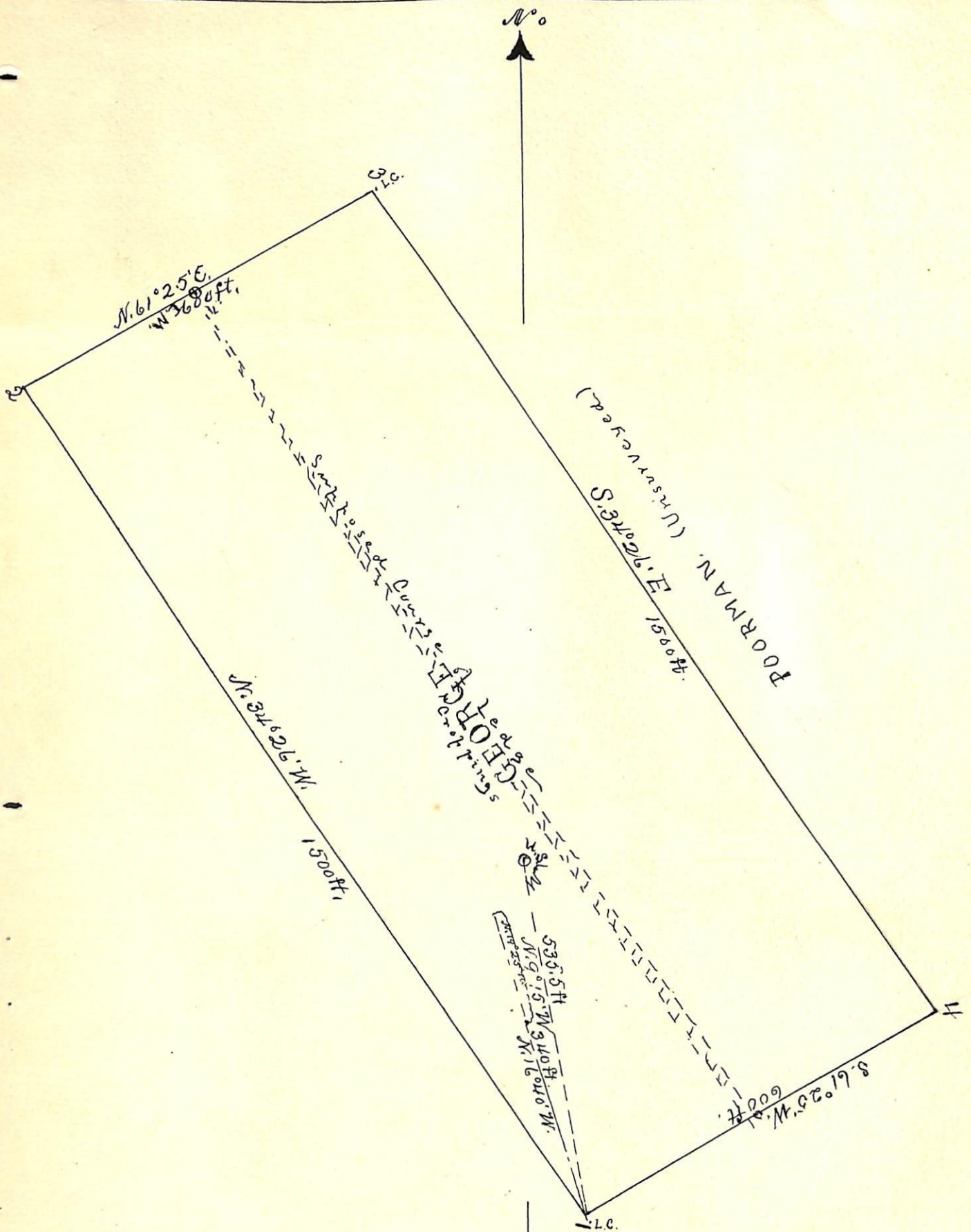


I, M. J. Brown, County Recorder in and for the County of Cochise, Territory of Arizona, do hereby certify that the above and foregoing instrument is a full, true and correct copy of the "Supplemental Notice of Location" of the "George" mine, as appears of record in Book, 9, Record of Mines, pages 518 and 519, of the Records of Cochise County, Arizona, now in my office.

Given under my hand and Official Seal, this 1st day of November, A.D. 1898.

M. J. Brown
County Recorder,
Cochise County A.T.





SURVEY NO. 1319
 GILA LAND DISTRICT
 Surveyed Apr. 22-23, 1899
 by J. A. Rockefeller.
 U.S. Dep. Min. Surveyor.

Scale, 1 Inch = 200 ft.

(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,

Tucson, Arizona.

September 7', 1899.

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

Adam Herlich,

, known as the

"George"

situate in *Turquoise* mining district,

Cochise

County,

Arizona.

in Section *—*, Township No. *19 S.*, Range No. *25 E. (unsurveyed.)*

, designated as Survey No. *1319.*

executed by *John A. Rockfellow.*, U. S. Deputy Mineral

Surveyor, *April 22-23,* 1899, under my instructions dated

Nov 2'

, 1898, 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.

George Christ

U. S. Surveyor General for

Arizona.