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LOT NO. 73

SURVEY NO. 576

Field Notes

of the survey of the

"1st North Extension of Clay"

Mine

Situate in Copper Mountain mining district.

County of Graham and in Sec. approx 9416, T_p 4S

Range 29 E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by A. M. Porter

Survey executed by J. G. Parke U.S. D. S.

Under instructions dated August 10 1883

Survey commenced Sept 29 1883

Survey completed Oct 1 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, Martin Kehoe and Joseph Walker
~~and Harry [unclear]~~

do solemnly swear that we will faithfully execute the duties of Chain Carriers: that we will level the chain upon uneven ground, and plumb the tally pins, whether 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.

Martin Kehoe
Joseph Walker
Bayler Shannon

SWORN to and subscribed before me, this 28th day

of August 1883

Ben M. Crawford
Notary Public



I, Bayler Shannon Joseph Walker

do solemnly swear that I will well and truly perform the duties of Flagmen and axman according to instructions given me, and to the best of my skill and ability.

Bayler Shannon
Joseph Walker

SWORN to and subscribed before me this 28th day

of August 1883

Ben M. Crawford
Notary Public



Field Notes,
of the Survey of the

First North Extension of the Clay
Mining Claim, in the Copper
Mountain Mining District,
Graham County,
Arizona.

Claimed by H. M. Porter

Surveyed by J. S. Parke
U.S. Deputy Mineral Surveyor under
instructions from the Surveyor General,
of date August 10th 1883.

Survey Commenced Sept. 29th 1883
Survey completed Oct. 1st 1883.

Description of Survey.

Beginning at the initial mon. mentioned
in location notice and marking the south
end center of claim, where I set a post
on solid rock, and surrounded same with
mound of stones,

Post-marked F. N. & C. I. M. N^o 1.

This is also the north end center of
Clay mine Lot N^o 42.

U.S. M. M. N^o 3 C. M. M. Dist,
bears N 5^o 22' W. 8746 1/2 ft. distant.

A pine tree 8 ins dia, marked F. N. &
C. I. M. N^o 1 B. T. bears S 85^o 30' W
83 ft.

A pine tree 7 ins dia, marked F. N.
& C. I. M. N^o 1 B. T. bears N 46^o
05' W. 90 ft.

The discovery Open cut, 35 ft long, course
S 80^o 30' W. 5 ft wide, 5 ft in depth.

Feet First North Extension of Clay Mining Claim, the center in length, bears $N 9^{\circ} 30'$ W. 10 ft.

A Shaft, sunk at the East end of Open cut, in size 5 ft. by 7 ft. and 35 ft. deep, bears $N 32^{\circ} 08' E. 18 ft.$ to center of same.

A. Shaft: 4 ft x 5 ft. and 5 ft. deep bears $N 58^{\circ} 42' W. 74 ft.$

Thence $N 80^{\circ} 30' E$
Var. $13^{\circ} 20' E.$

Along north end line of Clay mine Lot No 42.

300 To N. E. Cor. of Clay Lot No 42 and post marked C. M. C. VI. where B set a post 4 ins square, 4 ft. long on solid rock, and surrounded the same with mound of stones.

Post marked F. N. Ex. C. No 11.

A pine 6 ins dia, marked F. N. Ex. C. No 11, B. T. bears $N 20^{\circ} 17' W. 19 \frac{1}{2} ft.$

A pine tree 5 ins dia, marked F. N. Ex. C. No 11 B. T. bears $S 39^{\circ} E. 14 ft.$

Thence $N 9^{\circ} 30' W.$
Var $13^{\circ} 20' E.$

370 Along east side line of claim. To gulch. Course east.

450 To Summit of ridge, from which monument with notice of Pelro mine, bears $S 78^{\circ} 25' W. 84 ft.$

There are no other monuments to define the lines of this claim.

1380 To Center of gulch, Course easterly.

1500 To N. E. Cor of claim, where B set post 5 ins square $4 \frac{1}{2} ft$ long, and

Feet - First North Extension of Clay Mining Claim.

surrounded the same with a mound of stones.

Post marked F.N. Ex. C. No III.

A pine tree 12 ins dia. marked F.N. Ex. C. No III B.T. bears N5°50'W. 63 ft.

A pine tree 4 ins dia. marked F.N. Ex. C. No III B.T. bears S. 82°30'W. 79 1/2 ft.

Thence S 80°30' W.

Var. 13°20' E.

188 Along North end line of Claim. To a gulch. Course S.E.

300 To North end center of Claim, in the center of gulch. where I set a post 5 ins square 4 1/2 ft. long and surrounded the same with monument of stones.

Post marked F.N. Ex. C. No IV.

A pine tree 6 ins dia. marked F.N. Ex. C. No IV. B.T. bears N. 2°45' E. 26 1/2 ft.

An Oak tree 8 ins dia. marked F.N. Ex. C. No IV. B.T. bears N58°30' E. 9 1/2 ft.

Thence S. 80°30' W

Var. 13°20' E.

10 Along north end line of Claim. Leave the gulch to left.

300 To loc. Mon. the N.W. Cor. of Claim, where I set a post 4 ins square 4 ft. long on rocks and surrounded same with a mound of stones.

Feet First North Extension of Clay
Mining Claim.
Post marked F. N. Ex. C. N^o V.

Aspine tree 6 ins dia, marked
F. N. Ex. C. N^o V. B.T. bears N 85^o
21' W 65 3/4 ft.

Aspine tree 4 ins dia, marked
F. N. Ex. C. N^o V. B.T. bears S 6^o
40' E. 48 ft.

Thence S 9^o 30' E.
Var. 13^o 20' E.

Along the west-side line of Claim.
50 To Center of gulch. Course Easterly.
620 To Summit of ridge.
1120 To Center gulch. Course Easterly.
1500 To S. W. Cor of Claim and the
N. W. Cor of Clay, Lot N^o 42,
where B set a post 4 ins square
4 ft long, and surrounded the
same with mound of stones,
Post marked F. N. Ex. C. N^o VI.

Aspine tree 4 ins dia, marked
F. N. Ex. C. N^o VI B.T. bears. N 63^o
03' E. 30 ft.

Aspine tree 8 ins dia, marked
F. N. Ex. C. N^o VI, B.T. bears. N 33^o
29' W. 50 ft.

Thence N 80^o 30' E.
Var. 13^o 20' E

Along the north-end line of the
Clay mine Lot N^o 42.
300 To Initial monument Post - F. N. Ex
C. I. M. N^o 1. and place of beginning.

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First North Extension of Clay
Mining Claim.

Location

This claim is bounded on the South by the Clay Mine, Lot N^o 112 and the adjoining claims on the North, East and West are unknown.

Area

Total Area of Claim, $20\frac{66}{100}$ Acres
No Conflict Area.
Net Area $20\frac{66}{100}$ Acres.

Improvements

made upon this claim by the claimant and his grantors, consist of a Discovery Open Cut 35 ft. (course S 80° 30' W.) 5 ft. wide, and 5 ft. in depth, the center in the length bears N. 9° 30' W. 10 ft. from Post F. N. Ex. C. I. M. N^o 1.

A Shaft sunk at east end of said Open Cut, in size 5 ft. by 7 ft. and 35 ft. deep, bears N 32° 08' E. 18 ft. to center, from Post F. N. Ex. C. I. M. N^o 1.

A Shaft, in size, 4 ft. by 5 ft. and 5 ft. deep bears N 58° 42' W. 74 ft. from Post F. N. Ex. C. I. M. N^o 1.

And I hereby certify that the value of said improvements exceed the sum of five hundred dollars.

First North Extension of Clay
Mining Claim.

There have been no improve-
ments made by other parties
on this Claim.

Instruments used a Gunley
Mountain Transit, and a
standard 50 feet steel
Chain.

Variation and Meridian
established by observation
on Polaris, on its eastern
elongation.

J. G. Parke
U. S. Deputy Mineral Surveyor.

Copper Mountain Mining
District, Graham County
Arizona.

October 1st 1883.

FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of First North extension of Clay Mining Claim located in Copper Mountain Mining District, Graham County, Arizona, showing the respective capacities in which they acted.

Martin Kefauver Chainman.
Joseph Walker Chainman.
Joseph Walker Axeman.
Bayler Shannon Flagman.

WE hereby certify that we assisted J. S. Parke U. S. Deputy Surveyor, in surveying the boundaries surface and the connections of the 1st North Extension of Clay Mining Claim claimed by H. M. Portia located in Copper Mountain Mining District, Graham County, and in Township No. _____ Range No. _____ of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

Martin Kefauver Chainman.
Joe Walker Chainman.
Bayler Shannon Axeman.
Bayler Shannon Flagman.

SWORN TO AND SUBSCRIBED before me this 9th day of October 1883

Ben M. Crawford
Notary Public

I, J. S. Parke U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 10th day of August 1883, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of the boundaries surface and the connections of the First North Extension Clay Mining Claim claimed by H. M. Portia located in Copper Mountain Mining District, Graham County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

J. S. Parke Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 9th day of October 1883

Ben M. Crawford
Notary Public



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *Martin Kehoe* and *Baylor Shannon*
 of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the
labor and improvements done on the First North-
Extension, Clay mining claim, situated in *Copper Mountain*
 Mining District, *Graham* County, Arizona
 Territory, for which *H. M. Porter* and
he 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 appli-
 cant and his grantors exceed Five Hundred Dollars in value, and further that we are not per-
 sonally interested in said mine.

Martin Kehoe
Baylor Shannon

TERRITORY OF ARIZONA,
 County of *Graham* } SS. -

SWORN to and subscribed before me, this *9th* day

of *October* 188*3*

Ben M. Crawford
Notary Public



1st N x E
S. N. E x Clay

Mining Location

First North Ex of Clay mine. Territory of Arizona County of Graham. Know all men by these presents, that the undersigned under the provisions of the Act of Congress Entitled an Act to promote the development of the mining resources of the United States approved May 10th 1872. have located fifteen hundred (1500) feet (linear and horizontal measurement) in length on this Lode, Vein or deposit of Gold, Silver, Copper bearing ore or other rock in place, with three hundred (300) feet on each side for mining purposes. This claim is situated in Copper Mountain Mining district in ~~said~~ said County and shall be known as "First North Ex. of Clay mine" the location and bounds being marked and described as follows. To wit: Beginning at the center North Monument of the Clay, thence ^{2 omittes 1st corner} 1500 feet in a Northern direction to a monument of stones, thence 600 feet in a Western direction to a monument of stones, thence 1500 feet to the North Western corner Monument of said Clay mine, thence 300 feet along its

Northern boundary to place of Beginning.
dated on the ground this 6th day of
August A.D. 1880.

J. D. Paucake
attest R. B. Metcalf R. E. Smith
Charles M. Shannon Locators

Filed for record August 11th 1880. J. F.
Bennett Recorder.

Copper Mountain Mining District.
Territory of Arizona County of Graham
I hereby certify that the foregoing is a
full true and correct copy of Notice of
Location of First North Ex of Clay Mine
as appears of record at folio 187 of Book
B. of Mining Records of said district.

Samuel J. Frensdenthal
Recorder

Recorded at the request of Porter &
Crawford April 27th 1882. at 2 o'clock P.M.

Wm. G. Clarke County Recorder

Territory of Arizona }
County of Graham } ss

J. Pablo Salcido County Recorder in and
for said County of Graham do hereby
certify that the foregoing is a full true ^{and correct} copy
of the First North Ex of Clay Mine (certified
copy of) as appears on the Records of
said Graham Co. on pages 180^{and} 181.

Records of Mines Book "Two"

In Witness whereof I have
herewith set my hand and affixed
my official seal. This 30. day
of Mar. 1883.

Pablo Salcido

County Recorder

By L. Grys Deputy

Certified Copy
of Irish North Ex
of Clay mine



Amended Location Notice of the first North Extension of Clay Mine. Notice is hereby given to whom it may concern, that whereas J. D. Pamate and R. E. Smith did on the 6th day of August 1880 locate the first North extension of the Clay Mine and Mining claim situate in Copper Mountain Mining District, formerly Apache County, now Graham County in the Territory of Arizona, the certificate of notice of location thereof is duly of record in the office of the District Recorder of said Copper Mountain Mining District in Book B folio 187 and in the office of the County Recorder of said County of Graham in Book two pages 180 & 181. And whereas the undersigned by deeds duly recorded in the office of the County Recorder of said Graham County did purchase said claim, and whereas it is desired to more definitely & perfectly describe said Mining claim by notes and bounds and by connections by natural objects and permanent monuments. Now therefore the undersigned for the purpose of

more definitely defining the 'metes and
 bounds of said first North Extension of
 Clay Mine, and for no other purpose, does
 make this amended notice of location and
 claim said first North Extension of
 Clay Mine, expressly reserving all rights ac-
 quired or accruing under said origi-
 nal Notice of location. Said first
 North Extension of Clay Mine being
 1500 feet in length and 300 feet in
 width on each side of the middle of
 the vein as originally located and
 now held and claimed. The bound-
 aries, references to natural objects
 and permanent monuments, being
 as follows, to wit: Beginning at
 the center monument at North end
 of the Clay Mine Lot No 4 1/2 at
 post marked "C. M. C. No V" in a row
 of stones; thence N. 80° 30' E. 300 feet
 along north end line of the Clay,
 to post "No VI" N.E. corner of clay.
 Thence N. 90° 30' W. 1500 feet to a post
 in mon. of stones, being the N.E. cor.
 Thence S. 80° 30' W. 300 feet to post
 in mon. of stones being the N.W. cor.
 Thence S. 90° 30' E. 1500 feet to post
 at N.W. corner Clay No IV being the

S. W. corner of first North Extension
of Clay in a mon. of stones. Thence N; 80°
30' E. 300 to place of beginning. Dated,
notice posted upon the ground, and the
monuments erected in the presence of
the subscribed witnesses, This 12th of
July A D 1883.

Witnesses
John Gimney
Robert Wallace

H. M. Porter
Present owner.

Copper Mountain Mining Dist. County of Graham Terr of Ariz.
I hereby certify that the foregoing notice
of Amended notice was filed for re-
cord in my office on July the 12th A D 1883
at 5 o'clock P.M. and duly recorded on
page 291 of Book "C" of records of
said District

Sig. Weis Recorder
Filed for record and recorded at
the request of Sig. Weis: July 17th
1883. at 15 minutes past 10 o'clock A.M.

Jablo. Salcido Co. Recorder
By P. J. Bolan Deputy

Office of County Recorder of Graham
County Territory of Arizona

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I hereby certify that the foregoing is
a full, true and correct copy of the
amended Mining Location of the first
"North Extension" of Clay Mine as
appears of record in this office.

In witness whereof I have
hereunto set my hand and af-
fixed my official Seal this 30th day
of July A.D. 1883

Pablo Salcido

County Recorder

By P. Michelson Deputy

Mining Location

First North Ex. of Clay Mine,
Territory of Arizona County of Graham

Know all men by these presents that the undersigned under the provisions of the Act of Congress entitled an act to promote the development of the mining resources of the United States approved May 10th 1872. have located fifteen hundred (1500) feet (linear and horizontal measurement) in length, on this lode, vein or deposit of Gold, Silver, Copper bearing ore or other rock in place, with 300 feet on each side for mining purposes

This claim is situated in Copper Mountain Mining District in said County and shall be known as 'First North Ex. of Clay Mine, the location and bounds being marked and described as follows, to wit:

Beginning at the center North mon. of the clay, thence 1500 feet in a Northern direction to a mon. of stones thence 300 feet in a Western direction to a mon. of stones, thence 1500 feet to the North western cor. monument of said Clay Mine,

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thence 300 feet along its northern
boundary to place of beginning.
Dated on the ground this 6th day of August
A. D. 1880.

Locators
Attest
R. B. Metcalf
Chas. M. Shannon
J. D. Parvate
R. E. Smith

Filed for record August 11th 1880
J. F. Bennett Recorder Copper Moun-
tain Mining District, Territory
of Arizona, County of Graham.

I hereby certify that the fore-
going is a full, true & correct copy
of Notice of Location of First North
E. of Clay Mine as appears of
record at folio 187 of Book 'B'
of Mining Records of said District

Sam. J. Prudenthal,
Recorder

Recorded at the request of Porter
and Crawford April 27th 1882
at 2 o'clock P.M.

Wm H. Clarke
County Recorder

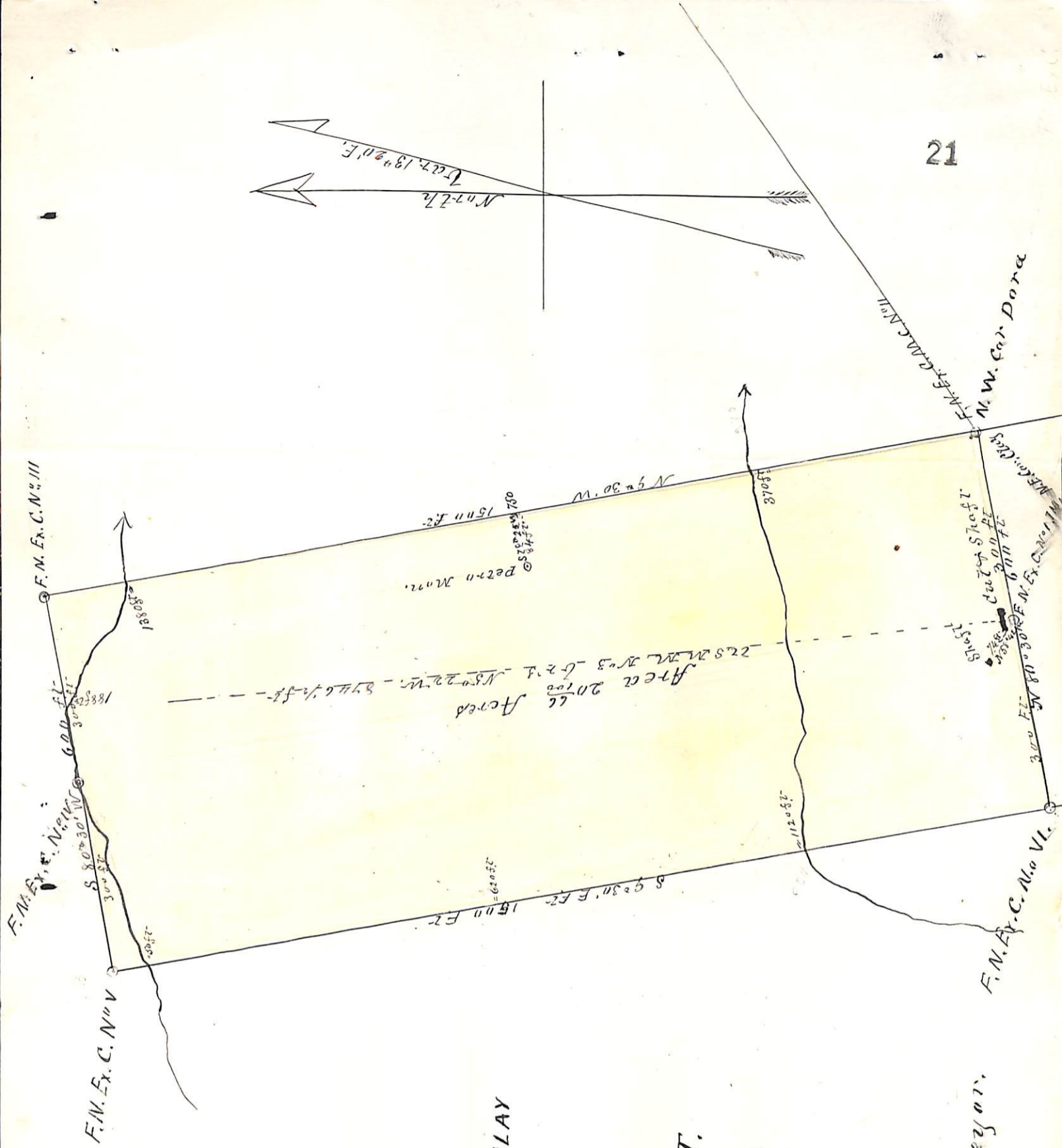
Office of the County Recorder of
Graham County Terr of Arizona
I hereby certify that the fore-
going is a full, true and correct
copy of the mining location of
the First North Extension of Blay
Mine as appears of record in
this office.

In witness whereof I have
hereunto set my hand and af-
fixed my official seal this 30th
day of July 1883

Pablo Salcido
County Recorder
By P. Micheluz
Deputy

First North Extension Clay





PLAT
of the

FIRST NORTH EXTENSION CLAY

Mining Claim

Copper Mt Dist,

Graham Co. A.T.

Scale 200 ft to 1 inch

Surveyed by J.S. Parke
U.S. Deputy Mineral Surveyor.

U. S. Surveyor General's Office.

Tucson, Arizona, *November 7th* 1883

The foregoing field notes of the survey of the "*1st N East of Colay*"
Mining Claim situate in
the *Copper Mountain* Mining District, *Graham*
County, Arizona, claimed by *A. M. Porter*

survey executed by *J. G. Parke* Deputy
Surveyor, under instructions from this office, having been critically examined
and the necessary corrections and alterations made, the said field notes and
the survey they describe are hereby approved.

J. W. Robbins
Surveyor General.