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LOT NO. 40 A and B

SURVEY NO. 600 and 601

Field Notes

of the survey of the

"First Chance"

Mine and Mill site

Situate in Doz Cabezas mining district.

County of Cochise and in Sec. 4, Tp. 14 S

Range 27 E, of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The Tornado M^{ine} and R^{oad} Co

Survey executed by A. B. Mayson U. S. D. S.

Under instructions dated Nov 26 1883

Survey commenced Nov 27 1883

Survey completed Nov 28 1883

PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, J. P. Johnston and H. Urquide
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.

J. P. Johnston
Hilario Urquide

SWORN to and subscribed before me, this 27th day
of November 1883

H. B. Maxson
Notary Public, Cochise Co.,
Ariz.

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

Henry Pieper

SWORN to and subscribed before me, this 27th day
of Nov 1883

H. B. Maxson
Notary Public, Cochise Co
Arizona



Field Notes
of the Runway of the

Shirley Evans Mining Claim
in the

Los Angeles Mining District
Beckham County
Arizona

Claimed by
The Hornsby M & P Co

Surveyed by
J. H. B. Morrison
U.S. Geol. Surv. Arizona

Under Instructions from
the Surveyor General, of
date Nov 26th 1888,

Feet

Requiring at the Critical monument, mentioned in Amended Location Notice and marking the west end center of Claim, where I set a post, 4x4 in., 5 ft long, 1 1/2 feet in the ground, and surround the same with mon. of rocks, same being on Croppings of ledge. Post marked "FC, MC, No 1";

same mon. being center of east end of "Contention Mining Claim,

Thence, S 11° 00' W
Var 12° East,

300

To loc. mon. where I set a post 4x4 in., 5 ft long, 1 1/2 feet in the ground, and surround same with a mon. of rocks. Post marked "FC, MC, No 2";

same mon. being also S.E. Cor of Contention M.C.

From this post, "U.S.M.M. No 1", Dos Cabezas District - Bo S 64° 49' 00" - 7440 feet,

Feet

Thence S 85° 30' E.
Var 12° East

360

Intersect Road Bo South

1500

To Loc. mon, where I set
a post 4x4 ins., 5 feet long,
1 1/2 feet in the ground, and
surround the same with
mason. of rocks.
Post marked "F.C.M.C. No 3."

No other bearings available

Thence N 11° 00' E.
Var 12° East

300.

To Loc. mon, for East end
center of claim, where I
set a post 4x4 ins., 5 ft
long, 1 1/2 feet in the ground,
and surround the same
with mason. of rocks.
Post marked "F.C.M.C. No 4."
and situate on croppings
of lsgn.

From this post, Bowie
Peak, (sometimes called
Helen's Dome)
Bs S 69° 15' E.

Feet

Shapt No 1 - in open cut
Re N 85° 30' 00" W 965 ft

Shapt No 2, Re N 85° 30' 00" W
465 feet

Shapt No 3, Re N 85° 30' 00" W
490 feet

Shapt No 4, Re N 85° 40' 00" W
680 feet

600. In loc. men, where I set a post-4x4 ins, 5 ft long 12 ft in the ground, and dimensions of the rammer with most of work.
Postmarks N 70° 00' 00" W 5"
no other bearings available

Thence N 85° 30' 00" W
Var 12° East

925, Cross Ravine Re N 70° 00" W

1470 Cross Ravine Re 41° N

Fee-
1500,

To Los Mon, where I set a
Post 484 ins. 5 ft long
1 1/2 feet in the ground, and
removed the same with
more of rocks
Post marks "T. M. No 6"

Same now, being also the
"M. E. Cor" of "Cristobalita Mt."

From this Post, the Mount
of San Juncos is N 71° 30' E
947 feet -

Ortiz, is N 71° 30' E. 910 ft.

Strom is. N 71° 40' E. 945 ft.

Three N 11° 00' W
San 12° East

80. Cross Ravine is. AM.

800. To now, by Post "T. M. No 7"
Place of beginning,

Total area of claim 20,100 ^{1/4} Acres.
Clear without conflict.

Survey, by Amended Los Mon, identical

1 5

8

This Claim is situated on Unsurveyed Public Land D. about 3. miles, North easterly from the Town of Doo. Cabazon, in Cochise Co. Arizona.

The Improvements

made upon this Claim by Claimants, or grantors consist of a dis. shaft marked on Plat as "Shaft No 3" and is 5 x 7 ft and 100 ft deep.

"Shaft No 1," is 4 x 6 ft on the surface, and 25 ft deep.

"Shaft No 2," is 4 x 6 ft on the surface, and 55 ft deep.

"Shaft No 4" is 4 x 6 ft on the surface, and 10 ft deep.

Also one house; one Corral; shed; etc; Tunnel 94 ft long; about 400. feet of Drifts; and about 1500. feet of gravel wagon road on the mine besides 1500 ft of gravel road from the mine, to the Cañon below.

I hereby certify that the
value of said instruments
exceeds the sum of five
hundred dollars,

Instrument used, "A
Gumley Improved Engineers
Transit" and "Steel Chain"

"Variation of meridian by
Observation on Palanis"

A. H. Mason
Asst. Surg. Major
Surgeon

Mosby's 28"
1853

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

The First-Chance Mine located in Dos Cabezas Mining District, Cochise County, Arizona, showing the respective capacities in which they are

J.P. Johnston Chainman. H. Urquide Chainman. Axeman. Henry Peper Flagman.

WE hereby certify that we assisted A.B. Maxson U. S. Deputy Surveyor, in surveying

The First-Chance Mine claimed by The First-Chance Mine The Torrado M & R Co located in Dos Cabezas Mining District, Cochise 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.

J.P. Johnston Chainman. Hilario Urquide Chainman. Axeman. Henry Peper Flagman.

SWORN TO AND SUBSCRIBED before me this 28th day of Nov 1883

A.B. Maxson Notary Public, Cochise Co. A.T.

I, A.B. Maxson U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 26th day of Nov 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 land embraced in the boundaries of the "First-Chance Mine" claimed by The Torrado M & R Co - located in Dos Cabezas Mining District, Cochise 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.

A.B. Maxson Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 10th day of January 1884

A.J. Mitchell Notary Public Cochise Co. A.T.



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, *J. P. Johnston* and *Henry Pieper*
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with
the *The First-Chance M. C.*
mining claim, situate in
Dos Cabezas Mining District, *Cochise* County, Arizona
Territory, for which *The Jornada M. and R. Co*
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.

J. P. Johnston
Henry Pieper

TERRITORY OF ARIZONA, }
County of *Cochise* } SS.

SWORN AND SUBSCRIBED before me this *28th*
day of *Nov*, 188*3*

H. B. Maxson,
Notary Public, Cochise Co.,
Arizona.



"First Chance Mine"

Notice of location: Notice is hereby given that the undersigned claim fifteen hundred linear feet of this lode vein or mineral belt, together with all dips spurs and angles commencing at this notice being posted on the Western end center monument running three hundred feet in a Southern direction to a monument of stones thence fifteen hundred feet in an Easterly direction to a monument of stones thence three hundred feet in a Northerly direction to a monument of stones, being the Eastern end center monument, thence three hundred feet in a Northerly direction to a monument of stones thence fifteen hundred feet in a Westerly direction to a monument of stones, thence three hundred feet in a Southerly direction to the Western end center monument the place of beginning, of this location. This mine shall be known as the "First Chance" Mine. is located about four miles East of Swells Station

1 and about one mile East of the
2 Pap Price Gold Mine in the County
3 of Pima Territory of Arizona and
4 located this 29th day of April
5 1878 by

6 W. J. Cooper

7 Filed and recorded at request of
8 W. J. Cooper May 20th A. D. 1878
9 at 9 o'clock a. m.

10 S. W. Carpenter
11 County Recorder.

12 Book 3, pp. 749.
13 Trans. Rec. 1
14
15

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

H. H. T. JONES, County Recorder in and for the County
of Cochise, do hereby certify that the above and foregoing is a full, true and
correct copy of *The Location Notice*
of the First Chance Mine

as appears of record now in my office in Book *3*, Page *749 P. R.*
Records of Mines

IN WITNESS WHEREOF, I have hereunto set my

hand, and affixed my official seal, at my office in
Tombstone this *23* day of *Nov.* A. D. 188*2*.

H. H. Jones

County Recorder.



1 and about one mile East of the
2 Pap Price Gold Mine in the County
3 of Pima Territory of Arizona and
4 located this 29th day of April
5 1878 by

W. P. Cooper

7 Filed and recorded at request of
8 W. P. Cooper May 20th A. D. 1878
9 at 9 o'clock A. M.

10 S. W. Carpenter
11 County Recorder.

12 Book 3, pp. 749.
13 Trans. Rec.
14
15

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

H. H. T. JONES, County Recorder in and for the County
of Cochise, do hereby certify that the above and foregoing is a full, true and
correct copy of The Location Notice
of the First Chance Mine

as appears of record now in my office in Book 3, Page 749 P. R.
Records of Mines

I N W I T N E S S W H E R E O F, I have hereunto set my

hand, and affixed my official seal, at my office in
Tombstone this 23 day of Nov. A. D. 1882.

H. H. T. Jones
County Recorder.



POOR

QUALITY

The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.

Supplemental Location Notice
of the First Chance Mine. Notice

The undersigned present owners of the mine located and known as the First Chance Mine situated in the Dos Cabezas Mining District Cochise County Territory of Arizona located this 29th day of April 1878 a copy of a notice of which location was recorded in Book N. Records of Mines of Pima County page 56. and filed for record May 20th A. D. 1878 at 9. O. Clock A. M. to which reference is hereby made for greater certainty, being desirous of obtaining a Patent for said mine and as a preliminary step thereto, wishing to have an official survey made thereof by a Deputy United States Mineral Surveyor and the original Notice of said location not being sufficiently definite by reference to some natural object or permanent monument as would identify the claim do now make this notice to be placed upon said mine and recorded in order to supply in the records

of said Mining Claim said error
 of description. The said First
 Chance Mining Claim is des-
 cribed as follows: Commencing
 at this monument of stones being
 the West center end of claim in
 which is placed a post mark-
 ed No. 1. Initial point W. Cent.
 First Chance M. Co. from which
 the notch in or between the
 Los Calizas (heads or peaks) bears
 N. 53° W. thence S. 11° W. 300 feet to
 mound of stones + post No. 2. thence
 S. 85½° E. ^{1500 feet} to mound of stones and post
 No. 3. thence N. 11° E. 300 feet to mound
 of stones and post No. 4. being
 the East center end of claim.
 thence N. 11° E. 300 feet to mound of
 stones + post No. 5. thence N. 85½°
 W. 1500 feet to mound of stones
 and post No. 6. thence S. 11° W.
 300 feet to place of beginning.
 Situated on the East side of Loop
 Creek about 2½ miles easterly
 from the town of Los Calizas
 and about 1¼ miles North of
 the Telegraph Road leading
 from the town of Los Calizas
 to Camp Bowie. This notice is
 placed upon said First Chance

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

H. A. T. JONES, County Recorder in and for the County
 of Cochise, do hereby certify that the above and foregoing is a full, true and
 correct copy of

*The Supplemental Location
 Notice of the First Chance Mine*

as appears of record now in my office in Book *21*, Page *539*

Records of Mills

I**N** **W****I****T****N****E****S** **S****E****E****R****E****E****O****F**, I have hereunto set my

hand, and affixed my official seal, at my office in
 Tombstone this *16* day of *Nov.* A. D. *1882*

H. A. T. Jones
 County Recorder.

1 Mine this = day of June 1881. by
2 W. J. Carpenter.

3 W. J. Carpenter

4 Owner of the First Chance Mine).
5 Filed and recorded Sep. 27, 1881
6 8.30 A.M. at request of W. J. Carpenter.

7 A. J. Jones

8 County Recorder

9
10 (Book 2. pp. 339)
11 Rec. of Mines

1 Mine, this - day of June 1881, by
 2 W. T. Cooper.
 3 W. T. Cooper
 4 Owner of the First Chance Mine.
 5 Filed and recorded Sep. 27, 1881
 6 8.30 A. M. at request of W. T. Cooper.
 7 A. T. Jones
 8 County Recorder.
 9
 10 (Book 2, pp. 539)
 11 Rec. of Mines)

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

I, H. T. JONES, County Recorder in and for the County
 of Cochise, do hereby certify that the above and foregoing is a full, true and
 correct copy of The Supplemental Location
Notice of the First Chance Mine
 as appears of record now in my office in Book 2, Page 539
Records of Mines

I **N** **W** **I** **T** **N** **E** **S** **S** **W** **H** **E** **R** **E** **O** **F**, I have hereunto set my

hand, and affixed my official seal, at my office in
 Tombstone this 16 day of Nov. A. D. 1881

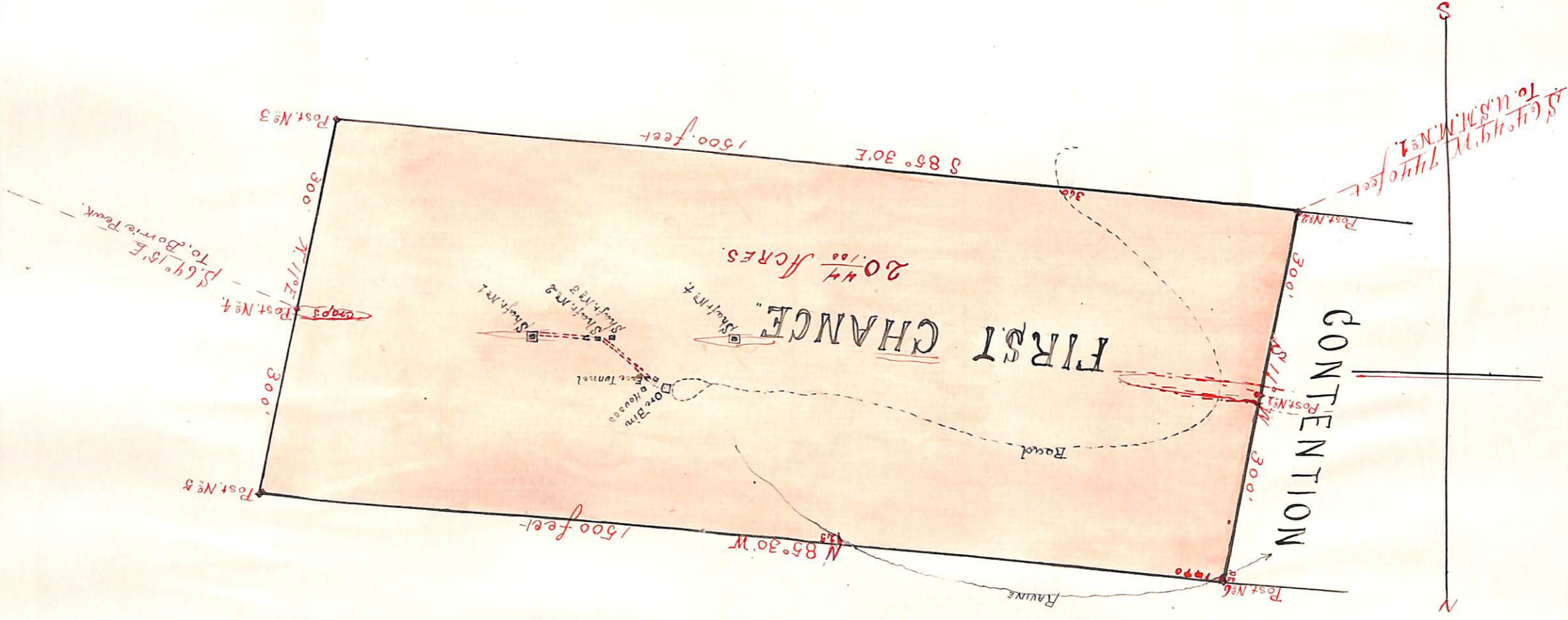
A. T. Jones
 County Recorder.

Authenticated Copy
of the
Location Notice
of the
First Chance Mine.

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Jan 18th East

Acres 200/100



PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

WE, *J. P. Johnston* and *A. W. Wagnide*

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.

J. P. Johnston
Wilcox Wagnide

SWORN to and subscribed before me, this 28th day

of Nov 1883

H. D. Mayson

Notary Public, Cochise Co., AZ.

I, *Henry Pieper*

do solemnly swear that I will well and truly perform the duties of

Stegman

according to instructions given me,

to the best of my skill and ability.

Henry Pieper

SWORN to and subscribed before me, this 28th day

of Nov 1883

H. D. Mayson

*Notary Public, Cochise Co
Arizona*



Stacy Notes
of the Survey of the

Third Chance Mill Site
in the

Sts Catharines Milling, Distick
Barbair County

Arizona

Claimed by
the Germans Mr. P.A.,

Surveyed by
H.H.P. Marston,
and J.P. McIlhenny,

with Instructions from
the Surveyor General
of date Nov 26th 1882.

Feet

Reimining at the distance
Thomson's which is at
"Post No 9" of the Doo Catabago
Stone pile, on the & set a
Post 4x4 in. 5 ft long, 1 1/2 ft
in the ground, and surround
the same with wood posts
Post marked "T.C.M.S. No 1"
"Well" Do South 150 ft
"Mine" Do South 150, feet
Thence N 83° 45' E.
Can 12 east

Along east boundary
line of the Do Catabago
Stone Pile,

412
 To the north, where set
 a post 4x4 in, 5 ft long
 1 1/2 ft in the ground and
 round the same with a
 row, of posts, some being
 estimate on east boundary
 line of the Catabago Stone Pile.
Post marked "T.C.M.S. No 2"

Thence this post "N.S.
Mr. M. No 1" Do. Catabago
Dist. Do N 85° E - 820 ft.

"Post No 2" in M. Co. "First Chance
Mine" Do N 66° 29' E. 15700 feet

Feet

Thence N 6° 15' W
Var 12° East

112 Cross Road to East

264. To Los Men, where back a
 rock 4x4 in. 5th long. 1 1/2
 ft in the ground, and
 surround the same
 with more of rocks,
 rock marked, "F.C.M.S. No 3"

Thence N 83° 45' W
Var 12° East

50 Cross Road to Wagon

808 Cross Road to Rock,

825 To Los Men, where back
 a rock 4x4 in. 5th long
1 1/2 ft in the ground, and
 surround the same with
 more of rocks
 Rock marked "F.C.M.S. No 4"

Thence N 6° 15' E
Var 12° East

Feb-
26/4

To Los Mochis, where Box
a post 4x4 ins. 5ft long
1 1/2 ft in the ground, and the
air around the same
with more, of more,
post marked, 70 M.S. 20 5"

Thence N 83° 04' 5" E
Run 12° East

413 To Box, 70 M.S. 201; place
of beginning

That area, "S. 1000"
clear without conflict

This Mill Site is situated
on unimproved lands,
adj. to the S. of Cabras,
then site, on the Smith,
all in Cochise Co., Arizona

This Mill Site is taken
up in connection with
the "First Chance Mine"
in San Carlos District

Survey, are Location Maps
are identical,

The Superannuation

made by the claimants upon this well site consist of a well 57 ft in diameter and 30 ft deep.

W. Tom Stamp owns this well. Dano, Walters, Amey, makers, Hanks & etc,

about 1500 feet of Rock, portions of which consist of gravel,

Shelby writing that the land in gravel in the boundaries of this well site is "Non Mineral" in its character, is the best of my knowledge & belief,

Instrument used, "Burley" Superior, Superior Brass" and "Steel Chain"

Variation of well taken by "Observation on Polaris"

W. H. J. Mason
As. S. P. M., Surveyor

Surveyed Nov 28th 1873.

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-Chance Mill Site
located in Dos Cabezas Mining District, Cochise County, Arizona, showing the respective capacities in which they acted.

J. P. Johnston Chainman.
H. Urquide Chainman.
Axeman.
Henry Pieper Flagman.

WE hereby certify that we assisted A. B. Maxson U. S. Deputy Surveyor, in surveying

The First-Chance Mill Site.
claimed by The Jornada M + R, Co
located in Dos Cabezas Mining District, Cochise 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.

J. P. Johnston Chainman.
Hilario Urquide Chainman
Axeman.
Henry Pieper Flagman.

SWORN TO AND SUBSCRIBED before me this 28th day of Nov' 1883

A. B. Maxson
Notary Public, Cochise Co. AZ

I, A. B. Maxson, S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 26th day of Nov' 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 land embraced within the boundaries of the First-Chance Mill Site claimed by The Jornada M + R, Co, located in Dos Cabezas Mining District, Cochise 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.

A. B. Maxson Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 10th day of January 1884

A. J. Mitchell
Notary Public
Cochise Co. AZ



NON-MINERAL AFFIDAVIT.

TERRITORY OF ARIZONA,

County of

Cochise

ss.

J. P. Johnston and Henry Pieper of said County and Territory, being first duly sworn, each for himself and not one for the other, deposes and says that he is well acquainted with the land of the First-Chance mill-site claim situated in Dos Cabazas, adjoining the townsite Gila and Salt River Meridian, in the County of Cochise and Territory of Arizona, claimed by The Tornados, M. and R. Co. applicant for United States patent therefor; that he is well acquainted with the character of said described land included within the boundary lines as officially surveyed by A. B. Maxson United States Deputy Surveyor, having frequently passed over the same; that his knowledge of such land is such as to enable him to testify understandingly with regard thereto; that there is not to his knowledge within the limits thereof any vein or lode of quartz or other rock in place bearing gold, silver, cinnabar, lead, tin or copper or any deposit of coal; that there is not within the limits of said land, within his knowledge, any placer, cement, gravel or other valuable mineral deposits; that no portion of said land is claimed under the local customs or rules of miners or otherwise; that no portion of said land is worked for minerals during any part of the year by any person or persons; that said land is essentially non-mineral land, and that there is within the boundaries of said claim improvements, to-wit:

One Ten Stamp Mill, with necessary appertenances, A mill, a mason road etc.
and that he has no interest whatever in said described mill-site claim.

J. P. Johnston
Henry Pieper

SUBSCRIBED AND SWORN to before me this 28th day of Nov A. D. 188

; and I hereby certify that the foregoing affidavit was read to the said J. P. Johnston and Henry Pieper previous to their names being subscribed thereto, and that deponents are reputable persons to whose affidavits full faith and credit should be given.

A. B. Maxson
Notary Public, Cochise Co
Arizona



"Mill Site Location"

Notice is hereby given that the undersigned, having complied with the requirements of the Mining Law of the United States; has this day located, and claims, five acres of non-mineral ground as a Mill Site in connection with the "First-Chance M. C." in Dos Cabazas M. District; Cochise Co. Ariz. - and more particularly described as follows: -

Beginning at Post "No 9" of the Dos Cabazas Townsite, thence S 83° 45' E - 412 feet to mon. of stones; thence S 6° 15' W - 264 feet to mon. of stones; thence N. 83° 45' W - 825 feet, to a mon. of stones;

thence N. 6° 15' E - 264 ft to a mon. of stones;

thence, S 83° 45' E - 413 feet to place of beginning. (mag. var. 12° East)

This Mill Site is south of, and adjacent to the Dos Cabazas Townsite, and shall be known as the "First-Chance Mill Site."

Located on the ground, the 29th day of Oct, 1883.

Witness:-
A. B. Maxson,

Jornado M^{and} P^{Co}
By W. W. Jice, Sup.

Recorder's Office,

TOMBSTONE, Cochise Co., A. T.

Filed and recorded at request of

H. P. Maxwell

Nov. 17, A. D. 1883

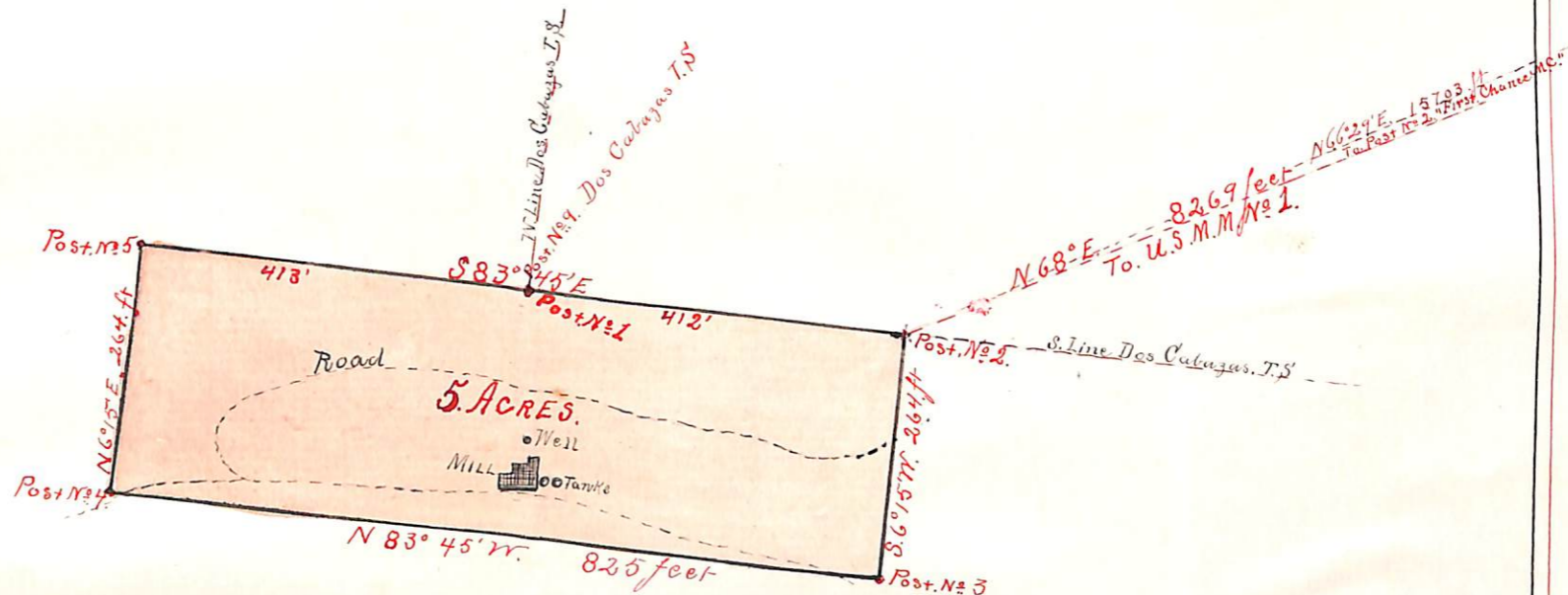
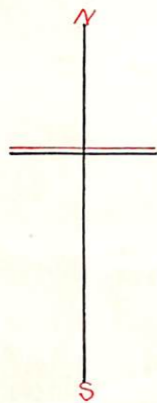
at 1.20 P. M.

Book 1. Mill Sites

Pages 131 + 2.

A. Jones

County Recorder.



Var. 12° East.

Scale 200 ft. to an inch

U. S. Surveyor General's Office.

Tucson, Arizona, February 8 1884.

The foregoing field notes of the survey of the *First Chance*
Mine and *Mill site* Mining Claims situate in
 the *Dos Cabezas* Mining District, *Cochise*
 County, Arizona, claimed by *The Tornado M & R Co*

survey executed by *A. B. Mayson* 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.

Robert Johnson
 Surveyor General.