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(4-683.)

Mineral Survey No. 2001

Lot No. _____

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Martin Costello

KNOWN AS THE

Botavie, San Francisco & General
Turquoise Mining District,

Rockrise County, Arizona

Section _____ Township 19 S, Range 25 E

Surveyed under instructions dated Nov. 28, 1904

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

Claim located See notices 1

Survey commenced Feb 27, 1905

Survey completed March 6, 1905

0-100

Address of Claimants Attorney
James Reilly
Tombstone
Ariz.

True and
James Reilly
led by OK

Survey No. 2001

Batavia Lode

Beginning at Cor.No. 1, the N.E. Cor. of location, a pine post 4 ins. sq. 3 ft. above ground in mound of stone, scribed N E C-B. Add 1-2001, also marked in pencil "SECor. Esmeraldo"

Whence

1- U.S. Mineral Monument No. 1 of Turquoise Dist. bears

N 42° 55' E 342.9 ft.

2- A cross (X) and B R 1-2001 chiseled on porphyry bed-rock
brs. S 3° 30' E 5.1 ft.

3- New gallows frame at the Charleston Mine bears S 21° 09' E

about one mile.

4- A post in mound of stone, a corner of the Esmeraldo lode, bears S 59° 53' W 219.5 ft.

Thence S 31° 45' E

Va 12° 50' E

276.8 To Cor.No. 2, identical with Cor.No. 7 Hidden Treasure lode

(Lot No. 43), a pine post 4 ins. sq. 4 ft. above ground in

mound of stone scribed No. 7 H T M C and Δ Cor. B Add 2-2001.

Whence

1- A cross (X) and B R 2-2001 chiseled on a porphyry rock

24x18x18 ins. brs. S 80° 45' W 51.1 ft

No other near by bearings available.

2- N.E. Cor. of adobe hotel in town of Gleason, bears

S 2° 55' E about 1½ miles.

Thence S 18° 25' E

Va 12° 45' E

961.0 E. side shaft 21 ft. deep.

983.3 To Cor.No. 3, identical with location, a pine post 4 ins. sq

3 ft. above ground in mound of stone, scribed S E C-B

Add 3-2001.

Whence

1- A cross (X) and B R 3-2001 chiseled on limestone bedrock

at two points bear as follows

a- S 50° 38' W 30.4 ft

1001 .07 757107

siof ziv t. a

b) S 43° 50' E 173. ft.

Thence S 62° 41' W

Va 12 45' E

300.4 To Cor. No. 4 identical with loc. ^{for S. E. C.} a pine post 4 ins. sq. 3 ft above ground in mound of stone, scribed S C E-B Add 4-2001

Whence

1- A cross (X) and BR4-2001 chiseled on limestone bedrock

bears S 79° 25' W 364. ft.

No other nearby bearings available.

Thence S 80° 54' W

Va 13° 05' E

47.3 Post in mound of stone N W Cor. Federal lode of this survey and N E Cor. Geo. Washington No. 2 lode.

243.9 Post in mound of stone the N Cen. End of Geo. Washington No. 2 lode.

300. To Cor. No. 5, identical with loc. and with S. E. Cor. San Francisco lode of this survey also the N. W. Cor. Geo. Washington No. 2 lode and N E Cor of Geo. Washington lode, a pine post 4 ins. sq. in mound of stone, scribed N W C-G W No. 2 N E C-G W S E C-S F and S W C-B add 5-2001.

Whence

A cross (X) and B R (not space for more) chiseled on a limestone rock 6x4 ins. imbedded in conglomerate bears S 45° 20' E 69.0 ft.

No other nearby bearing available.

2- A stone monument bears S 79° 10' W 124 ft.

Thence N 17° 36' W

Va 12° 45' E

1 254.8 To Cor. No. 6, identical with loc. and with the NE Cor. of San Francisco ^{on line of Emerald lode} lode, a pine post 4 ins. sq. 3 ft high in mound of stone scribed N E C-S. F. N W C-B Add 6-2001

Whence

1- A cross (X) and B R 6-2001 chiseled on porphyry bedrock bears N 70° 31' E 134.7 ft.

2- A post in a mound of stone, a corner of the Esmeraldo lode, bears N 80° 54' E 300. ft.

Thence N 65° 38' E
Va 12° 50' E

Within the boundaries of the Esmeraldo lode

298.9 To Cor. No.7, identical with location, a monument of stone

Set a pine post 4 ins. sq. 4 ft. long 10 ins. in ground to bedrock in mound of stone, serial 7-2001 B

Whence

1- A cross (X) and BR 7-2001 chiseled on a porphyry rock 13x8x2 ins. brs. S 51° 15' E 33.6 ft.

2- A cross (X) and BR 7-2001 chiseled on a porphyry rock 10x8x2 ins. brs. N 60° 05' E 13.9 ft.

3- A stone monument nrs S 45° 15' E 54 ft.

Thence N 80° 54' E
Va 12° 50' E

216.6 To cor No.1, the place of beginning.

San Francisco Lode.

Beginning at Cor.No.1, the N E cor of loc., identical with Cor.No.6 Batavie lode of this survey and heretofore described. Add to scribings 1-2001

Whence U.S.M.M.No.1 brs. N ^{60° 24'} ~~60° 24'~~ E 827.6 ft.

Thence S 17° 36' E
Va 12° 50' E

1254.8 To Cor.No.2, identical with Cor.No.5 Batavie lode of this survey and heretofore described. Add to scribings 2-2001

Whence

N Center End of Geo.Washington lode, a post in mound of stone scribed N C E-G W brs. S 76° 46' W 237.2 ft.

Thence S 73° 47' W
Va 12° 45' E

Within the boundaries of the Geo.Washington lode.

238.0 To Cor.No.3, identical with loc. a monument of stone. Set

Set a pine post 4 ins. sq. 4 ft. high 18 ins. in ground in mound of stone, scribed 3-2001 S.F. No bearings available.

Thence S $76^{\circ}11'W$.

267.4 Old stone monument.

295.7 To Cor. No. 4, identical with loc. and with N.W. Cor. Geo. Washington situate on the East side of Mill Site lode survey No. 1667. A pine post 4 ins. sq. in mound of stone scribed S W C-S F add 4-2001

Whence

1- Post in mound of stone N Gen. end Geo. Washington lode bears N $73^{\circ}47'E$ 296.5 ft.

2-A cross and B R 4-2001 chiseled on a granite rock 24x18x8 ins. brs. S $74^{\circ}16'W$ 69.0 ft. No other bearings available.

Thence N $11^{\circ}24'W$

1 009.5 To Cor. No. 5, identical with Cor. No. 1 Mill Site lode, a pine post 4 ins. sq. 3 ft. above ground in mound of stone scribed N E C-M S 1-1667 and Δ Cor. S F, add 5-2001

Whence

A cross (X) and BR (not space for more) chiseled on porphyry bedrock, brs. S $33^{\circ}20'E$ 124.8 ft. No more nearby bearings available.

Thence N $73^{\circ}42'E$

Va $1245'E$

85.2 To Cor. No. 6, identical with loc., a pine post 4 ins. sq. 3 ft. above ground in mound of stone, scribed Δ Cor. S.F. Add 6-2001.

Whence

1- A cross (X) and br 6-2001 chiseled, on porphyry rock 18x12x6 ins. brs N $9^{\circ}25'W$ 119.4 ft. No more nearby bearings available.

Thence N 8° 11' W
Va 12° 45' E

238.4 To Cor No.7, identical with location, a pine post 4 ins. sq. 3 ft. aboveground in mound of stone, scribed N W C-S F Add 7-2001

Whence

A cross (X) and BR 7-2001 chiseled on porphyry rock 12x 6x6 ins. brs. N 87° 45' E. 64.5 ft. No more nearby bearings available.

Thence N 73° 47' E
Va 12° 30' E

201.8 N Cen. End, identical with loc, a pine post 4 ins. sq. 3ft. high in mound of stone scribed N C E-S F Add 2001.

214.0 10 ft. right, old monument.

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

Fenerd Lode.

Beginning at Cor.No.1, the N E cor. of loc., a pine post 4 ins. sq. 3 ft. high in mound of stone scribed N E C-S F Add 1-2001.

Whence

1- U.S. Mineral Monument No.1 brs. N 14° 37' W 1465.5

2- A cross (X) and BR 1-2001 chiseled on lim4stone 18x13x 7 ins. bears S 34° 45' W 19.1

3- A cross (X) and BR 1-2001 chiseled on limestone bed-rock brs. N 75° 15' W 16.2 ft.

Thence S 38° 58' E
Va 12° 40' E

Within the boundaries of the Hidden Treasure lode Lot No 43

365.0 To Cor.No.2, identical with loc. on the west side line of

Dragoon lode lot No. 39. Intersect line 5-4 Hidden Treasure lode at N 71° 20' E 142.5 ft. from Cor.No.5. A pine post

pine post 4 ins. sq. 3 ft. high in mound of stone, scribed

Cor. F. Add 2-2001

Whence

1- A cross(X) and BR 2-2001 chiseled on a limestone
36x30x24 ins. bears S24°06'E 14.6 ft.

2- A cross(X) and BR 2-2001 chiseled on limestone bedrock
bears N 16°15'E 33.8 ft.

Thence S 13°46'E

Va 12°40'E

892.0 To Cor.No.3, identical with location on the north end

line of San Juan lode Survey No.1890. A pine post 4 ins.

sq. 3 ft. high in mound of stone scribed S E-C-F Add 3-2001

Whence

1- S W Cor. dragon lode a 2x4 post in mound of stone

bears S 13°46'E 16.4 ft.

2- N.C.E. post San Juan lode bears S 89°28'W 42.1 ft.

3- A cross(X) and BR 3-2001 chiseled on limestone bedrock

bears N 80°30'E 15.6 ft.

Thence S 89°28'W

Va 12°45'E

42.1 N C E San Juan lode.

168.8 S Cen. End, identical with loc. a pine post 4 ins. sq. 3 ft.

high in mound of stone, scribed S C E F; add 2001.

335.7 Cor.Nos.1 San Juan and Empire Sur. No.1508, a post 4 ins.

sq. 3 ft. high, scribed NWC-SJ 1-1890; NEC-E 1-1508; and

Δ Cor.F

360.1 To Cor.No.4, on E side line of Mona lode, Lot No.37, Set a

pine post 4 ins. sq. 4 ft. long 10 ins. in ground to bed-

rock, in mound of stone, scribed SWC-F 4-2001

Whence

1- Loc. Cor. identical with SE Cor. Mona lode, a pine post

scribed MMC-No.2 and SWC-F bears S 29°52'E 9.3 ft.

2- A cross(X) and BR 4-2001 chiseled on porphyry bedrock

bears N 84°15'W 44.6 ft.

Thence N 29°52'W

Va 12°45'E

661.8 To Cor.No.5, identical with loc. and with Cor.No.3 mona

lode, and SE Cor. Geo. Washington No.2 unsurveyed. A pine

post 4 ins. sq. 3 ft. high in mound of stone scribed MMC No.3

SEC-57 N2 Δ Cor.F add 5-2001

Whence

- 1- A cross (X) and BR 5-2001 chiseled on a limestone 12x10x1 ins. bears S $23^{\circ}20'E$ 21.4 ft.
- 2- A cross and BR 5-2001 chiseled on a limestone 12x12x1 ins. bears S $87^{\circ}30'E$ 40.6 ft.
- 3- Cor. No. 4 Mona lode bears S $70^{\circ}43'W$ 275.9 ft.

Thence N $26^{\circ}09'W$
Va $12^{\circ}45'E$

482.2 To Cor. No. 6, identical with loc. and with NE Cor. Geo. Washington No. 2 lode a pine post 4 ins. sq. 3 ft. high in mound of stone scribed NEC-GW No. 2 and NYC-F; add 6-2001

Whence

- 1- a cross (X) and br 6-2001 chiseled on limestone bedrock in small wash, bears S $27^{\circ}15'W$ 31.2 ft.
- 2- Cor. No. 4 Batavie lode of this survey bears N $80^{\circ}54'E$ 47.3 ft.

Thence N $61^{\circ}11'E$
Va $13^{\circ}00'E$

Within the boundaries of the Batavie lode

300.5 To Cor. No. 7, identical with loc, a pine post 4 ins. sq. 3 ft. high in mound of stone scribed NCE-F; add 7-2001

Whence

- 1- A cross (X) and BR 7-2001 chiseled on limestone 24x18x6 ins. bears S $83^{\circ}45'W$ 9.0 ft.
- 2- A cross (X) and BR 7-2001 chiseled on limestone bedrock bears N $32^{\circ}15'E$ 11.2 ft.

Thence S $89^{\circ}28'E$
Va $12^{\circ}50'E$

50.0 Cor. No. 3 Batavie lode of this survey intersects side 7-6 Hidden Treasure lode at S $18^{\circ}25'E$ 983.3 ft. from Cor. No. 7 and N $18^{\circ}25'W$ 387. ft. from Cor. No. 6.

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

Location.

This claim is located in the Turquoise Mining District, Cochise County, Arizona; in Tp. 19S. R. 5E, unsurveyed.

The presumed courses of the lodes are as follows:

On the Batavie;

From discovery shaft N 17° 36' W 1266.4 ft. to NCenEnd, and S 17° 36' E 68 ft. to SCenEnd.

On the San Francisco;

From discovery shaft N 11° 13' W 100 ft. to NCenEnd and S 11° 13' E 1159.2 ft. to SCenEnd.

On the Fenerd;

From discovery shaft N 22° 14' W 55.0 ft to NCenEnd, and S 22° 14' E 1187.2 ft to SCenEnd.

Adjoining claims are:

On the north

Esmeraldo and little Emma lodes, unsurveyed, Henry Gaetjens claimant.

On the east,

Hidden Treasure lode, Lot No. 43 and Dragoon lode, Lot No. 39

On the south;

San Juan lode Sur. No. 1890; Empire lode Sur. No. 1508;

Geo. Washington lode and Geo. Washington No. 2 lode, unsurveyed

the two latter claimed by Johanne Gaetjens, Frank Pala,

Louis Muso and Fred. Carlovatto.

On the west,

Mona lode Lot No. 37, Geo. Washington No. 2 lode and Mill

Site lode Sur. No. 1667.

AREA.

Batavie lode 17.123 Acres

Less Area in conflict with Esmeraldo unsurveyed 0.467 "
Net area Batavie 16.656 "

San Francisco lode 12.894 Acres

Less Area in conflict with Geo. Washington, unsurveyed 0.076 "
Net area San Francisco 12.818 "

Fenerd lode 13.154 "

Less Area in conflict with Batavie 0.132 "
Hidden Treasure 1.675 "
Total area in conflict

Total net area Fenerd 11.347 "

Total area 3 lode claims 40.754 Acres

Expenditure of \$500.00

I certify that the value of labor and improvements upon this claim, placed thereon by the claimants and their grantors, is not less than \$1500.00, and that said improvements consist of:

On the Batavie

From Cor. No. 4

1- Discovery shaft which bears N 17° 36' W - 68 ft. Shaft 8x8 ft. 5 ft. deep. Value \$ 60.00

2- Shaft which bears N 15° 00' E 95 ft. Shaft 6x5 ft 25 ft. deep Value \$250.00

3- A shaft which bears N 14° 15' W 108 ft. Shaft 6x6 ft 6 ft. deep. Value \$ 40.00

4- A shaft which bears N 31° 00' W 97 ft. Shaft 6x6 ft. 10 ft. deep Value \$100.00

From Cor. No. 3

5- A shaft the center of E side of which bears

N 18° 25' W 22 ft. Shaft 7x6 ft. 21 ft. deep. Thence drift westerly into Hidden Treasure.

Value of work on Batavie ground \$225.00

6- A shaft which bears N 78° 30' W 235 ft. Shaft 7x6 ft. 50 ft. deep

Value ----- \$500.00

7- A shaft which bears N 78° 10' W 235 ft. Shaft 7x6 ft. 15 ft. deep

Value ---- \$150.00

From Cor. No. 5

8- A Shaft which bears N 12° 57' E 395 ft. Shaft 6x5 ft. 33 ft. deep

Value ---- \$330.00

9- A shaft which bears N 48° 05' E 343 ft. Shaft 6x5 ft. 10 ft. deep

value ---- \$100.00

10- A shaft which bears N 33° 00' E 320 ft. Shaft 6x5 ft. 10 ft. deep

Value ---- \$100.00

11- A shaft which bears N 27° 25' E 325 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

12- A shaft which bears N 25° 15' E 296 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

13- A shaft which bears N 22° 10' E 136 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

14- A shaft which bears N 36° 55' E 130 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

15- A shaft which bears N 39° 45' E 112 ft. Shaft 6x5 ft. 15 ft. deep.

Value ---- \$150.00

16- A shaft which bears N 5° 15' E 95 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

From Cor No. 2

17- A shaft which bears S 12° 15' W 92 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

18- A shaft which bears S 3° 15' W 90 ft. Shaft 6x5 ft. 10 ft. deep.

Value ---- \$100.00

19- A shaft which bears S 12° 00' W 115 ft. Shaft 6x5 ft. 4 ft. deep.

Value ---- \$ 25.00

20- A shaft which bears S 24° 00' W 327 ft. Shaft 8x5 ft.
15 ft. deep. Value ----- \$150.00

21- A shaft which bears S 27° 15' W 392 ft. Shaft 6x4 ft.
10 ft. deep. Value ----- \$100.00

22- A shaft which bears S 32° 15' W 367 ft. Shaft 8x6 ft.
10 ft. deep. Value ----- \$100.00

23- A shaft which bears S 29° 10' W 407 ft. Shaft 6x5 ft.
10 ft. deep. Value ----- \$100.00

Note: As the Batavie and San Francisco are adjacent
and are in the same mineral-bearing zone, work on the
Batavie tends to develop the San Francisco also; hence I
assign the last four shafts mentioned to the San Francisco
Value ----- \$450.00

On the San Francisco;

Discovery shaft which bears from N Center End S 11° 13' E
100 ft. Shaft 6x5 ft. 20 ft. deep. Value ----- \$200.00

Work on Batavie noted above Value ----- \$450.00

On the Fenerd lode

From N C E (Cor. No. 7)

1- Discovery shaft which bears S 22° 14' E 55 ft. Shaft
6x4 ft. 10 ft. deep. Value ----- \$100.00

From Cor. No. 3 Batavie

2- A shaft which bears S 7° 00' E 141 ft. Shaft 6x4 ft.
10 ft. deep. Value ----- \$100.00

From Cor. No. 4

3- A shaft which bears N 7° 00' E 145 ft. Shaft 6x5 ft.
10 ft. deep. Value ----- \$100.00

4- A shaft which bears N 12° 35' W 226 ft. Shaft 6x5 ft.
20 ft. deep. Value ----- 200.00

5- A shaft which bears N 17° 45' W 231 ft. Shaft 6x5 ft.
10 ft. deep. Value ----- \$100.00

6- A shaft which bears N ⁴~~4~~⁰ 05' W 236 ft. ^{incl} line shaft 6x4ft
20 ft. deep. Value ---- \$200.00

7- A shaft which bears N 3° 40' E 236 ft. Shaft 6x5 ft.
10 ft. deep. Value - - - \$100.00

8- A shaft which bears N 1° 05' W 265 ft. Shaft 6x5 ft
10 ft. deep. Value ---- \$100.00

9- A shaft which bears N 8° 30' E 265 ft. Shaft 6x4 ft.
10 ft. deep. Value ---- \$100.00

10- A shaft which bears N 22° 20' E 387 ft. Shaft 6x5 ft.
10 ft. deep. Value ---- \$100.00

Other Improvements.

On the Fenard lode, within the area in conflict and
belonging to Hidden Treasure lode, a shaft which bears
from Cor. No. 1 S 42° 15' W 40 ft. Shaft 6x5 ft 45 ft. deep.

The disagreement between these field notes and those
of adjoining patented claims are due to errors in the latter.
My courses were all checked.

Instrument.

This survey was made with a Young & Sons mountain tran-
sit, No. 6855, provided with a Smith solar attachment. The
courses were deflected from true meridians as determined
by direct solar observations. The distances were measured
with 100 ft. and 500 ft. steel tapes.

Tombstone, Arizona.

April 7, 1905.

John A. Rockfellow
U. S. Dep. Min' l Surveyor.

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 Martin Costello
 known as the Batavia, Fenner & San Francisco
 and showing the respective capacities in which they acted.

Fred S. Pitkin, Chairman.
 _____, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

Fred S. Pitkin
 _____, 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 Martin Costello

_____, known as the Batavia, Fenner & San Francisco, 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 ~~my~~ 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.

Fred S. Pitkin, Chairman.
 _____, Chairman.
 _____, Axman .
 _____, Flagman.

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

this 6 day of April, 1905

John A. Rockefeller
 Notary Public

(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 Nov 28 1904, 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 Martin Costello

, known as the Patane, Fenard & San Francises situate in Turquoise Mining District, Cochise County, Arizona in Section , Township No. 19S, Range No. R5E unmerged and designated as Survey No. 2001, 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 J. A. Rockefeller
U. S. Deputy Mineral Surveyor, before me L. G. Grable a
Notary Public this 7th
day of April, 1905.

Com. ex. Nov. 18, 1908.

L. G. Grable
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, Lee J Thiers and Thomas Bowen

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

Patavia, San Francisco and Fenwick mining claim, situate in Tuquoise

mining district, Cochise County, Arizona Territory, for which Martin

Costello

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

has grantor ^{fifteen} exceed ~~five~~ hundred dollars in value, and further that we are not personally interested

in said mine.

Lee J Thiers

T. P Bowen

TERRITORY OF ARIZONA,

COUNTY OF Cochise } ss:

Sworn to and subscribed before me this 23 day

of February, 1905

[SEAL.]

John P. Roesfellow
Notary Public

Amended

Notice of Location.

Notice is Hereby Given; That the Batavie Lode Mining Claim has been located by Patrick Power on the 7th day of August 1903. Said claim is 1500 feet in length; and 600 feet wide, that is 300 feet wide on each side of the point of Discovery. And the South Center end Monument of the claim is distant in a S.S.E direction 96.7 feet from the point of Discovery, A post 4 ins. sq. 3 1/2 ft. long in M'd. of Earth and stone, scribed S.C.E-B, whence the N. W. cor. of the Fenerd lode brs. S 80° 54' W 47.3 ft. on which this notice is posted and the opposite Center end monument, A post 4 ins. sq. 3 1/2 ft. long in M'd. of earth and stone scribed N.C.E-B is distant 1158.8 feet from said point of Discovery and the general course of the claim is N.N.W. and S.S.E.

This claim is situate in the Turquoise Mining District, Cochise County, Territory of Arizona.

And the boundaries are marked upon the ground as follows; Beginning at the S. center end, thence S. 80° 54' W 299.5 ft. to the S. W. cor. a post 4 ins. sq. 3 1/2 ft. long in M'd. of earth and stone scribed S.W. C -B, thence N. 17° 40' W 1255.5 ft. to the cor. a post 4 ins. sq. 3 1/2 ft long in Md of earth and stone scribed N.W. C -B, thence N 80° 54' E 300.5 ft to the N. Center end, thence N. 60° 03' E 220.5 ft. to the N. E. cor. a post 4 ins. sq. 3 1/2 ft long in M'd. of earth and stone scribed N. E. C.-B, thence S 31° 41' E 276.4 ft. to an angle cor., a post 4 ins. sq. 4 ft. ~~skax~~ above ground in M'd of stone, scribed \triangle Cor. B, identical with Cor. No. 7 Hidden Treasure lode, whence U. S. M. M. brs. N. 10° 16' E 509.3 ft, thence S. 18° 21' E 983.6 ft to the S. E. cor., a post 4 ins. sq. 3 1/2 ft. long in M'd. of earth and stone, scribed S. E. C-B, whence the N. center end Fenerd lode brs. S 89° 28' 50 ft, thence S. 62° 41' W 300.4 ft to the South center end the place of beginning.

Containing 16.67 Acres, less area in conflict with Fenerd lode 0.13 acres, net area 16.54 acres.

Posted on the Ground, this 7th day of August 1903.

Witness,

Patrick Power, Locator.

J. M. Platt.

Filed and recorded at request of J. M. PLatt, Aug. 15, A.D. 1903 at
4 P. M. in Book 21, at page 594, Record of Mines.

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
Amended Location Notice of the Batavia Lode Mining Claim, filed and
recorded in my office on the 15th day of August, 1903, in Book 21, at
page 594, 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 25th day of November,
1904.


County Recorder.

Courtesy Recorder.

1907.

Witness my hand and seal of office, this 25th day of November,
correct copy of such original and of the whole thereof.

Page 284, Record of Affairs, and that the same is a full, true and
recorded in my office on the 13th day of August, 1903, in Book 31, as
amended Booklet Notice of the Batavia Debt Mining Claims, filed and
certified that I have compared the foregoing copy with the original

I, Frank King, County Recorder in and for said County, hereby

County of Coconino,

(ss.)

Testimony of Witness,

Batavie

A. D. M. in Book 31, at Page 284, Record of Affairs.

Filed and recorded at request of J. H. Smith, Aug. 12, A. D. 1903 at

Amended

Notice of Location.

Notice is Hereby Given, that the San Francisco lode Mining Claim is 1500 feet in length, and 600 feet wide on each side of the point of Discovery.

And the North Center End Monument of the claim is distant in a Northerly direction 100 feet from the point of Discovery, A post 4 ins. sq. 3 1/2 ft' long, in Md. of earth and stone, scribed N. C. E.- S.F. on which this notice is posted, and the opposite Center end Monument a post 4 ins. sq. 3 1/2 ft. long in M'd. of earth and stone scribed S.C. E. - S.F is distant 1146.9 feet from said point of Discovery. And the general course of the claim is Northerly and southerly. This claim is situate in the Turquoise Mining District, Cochise County, Territory of Arizona.

And the boundaries are marked upon the ground as follows: Beginning at the North center end, thence N. 73° 47' E. 99.3 ft. to the N. E. cor., identical with the N. W. cor. of the Batavie lode a post 4 ins. sq. 3 1/2 ft. long in M'd of earth and stone, scribed N.E.C. -S.F. thence S. 17° 40' E. 1255.5 ft. to the south-east corner identical with the south-west corner of the Batavie lode, a post 4 ins. sq. 3 1/2 ft. long in m'd. of earth and stone scribed S.E.C.-S.F. thence S. 76° 46' W. 273.0 ft. to the S. center end, thence S. 73° 47' N. 299.5 ft. to the S. W. cor. a post 4 ins. sq. 3 1/2 ft. long in M'd. of earth and stone, scribed S.W. C.-S.F. thence N. 11° 21' W 1010.0 ft to an angle cor., identical with the Cor. No. 1 Sur. No. 1667, Mill Site lode, post scribed, in addition to former marking Δ Cor. S.F. thence N. 73° 42' E. 85.5 ft to an angle cor, a post 4 ins. sq. 3 1/2 ft. long in M'd. of earth and stone, secribed Δ Cor. S.F. thence N. 8° 11' W 238.5 ft. to the N. W. Cor. a post 4 ins. sq. 3 1/2 ft. long in M'd. of earth of stone, scribed N. W.C -S.F., thence N. 73° 47' E. 201.2 ft to the place of beginning. Containing 14.92 Acres.

Posted on the Ground, this 8th day of August 1903.

Witness,

Patrick Power, Locator.

J. M. Platt.

Filed and recorded at request of J. M. Platt, Aug. 15, A.D. 1903 at

4 P. M. in Book 21, page 593, Record of Mines.

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

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Amended Location Notice of the San Francisco Mining Claim, filed and recorded in my office on the 15th day of August, 1903, in Book 21, at page 593, 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 25th day of November, 1904.

Frank Hare
County Recorder.

Comptroller

1804

Witness my hand and seal of office, this 22nd day of November, and collect copy of such original and of the above stated

SI, at page 222, Record of Mines, and that the same is a full true and recorded in my office on the 12th day of August, 1802, in Book Amended Declaration Notice of the San Bernardino Mining Claim, filed and attested that I have compared the foregoing copy with the original

I, Frank Hale, County Recorder, in and for said County, hereby
County of Coconino, }
Territory of Arizona, } do.

San Francisco

in Book 21, page 222, Record of Mines.

Amended

Notice of Location.

Notice is hereby given, That the Fenard Lode Mining Claim has been located by Patrick Power on the 6th day of August 1903.

Said claim is 1500 feet in length and 600 feet wide, that is 300 feet wide on each side of the point of discovery. And the North Center end Monument of the Claim is distant in a N. N. W. direction 55.0 feet from the point of Discovery, A post 4 ins. sq. 3 1/2 ft. long, in md. of earth and stone, scribed N. C. E. - F of which this notice is posted, and the opposite center end Monument, A post 4 ins. sq. 3 1/2 ft. long in Md. of earth and stone, scribed S. C.E-F is distant 1187.8 feet from said point of Discovery. And the general course of the claim is N. N. W and S. S. E. This claim is situate in the Turquoise Mining District, Cochise County, Territory of Arizona.

And the boundaries are marked on the ground as follows: Beginning at the N. center end; thence N. 89° 28' E 196.8 ft. to the N.E. cor. a post 4 ins. sq. 3 1/2 ft long in M'd. of earth and stone, scribed N. E. C. F. thence S. 38° 58' E. 365.4 ft. to an angle cor. at the intersection of the south end line of the Hidden Treasure lode and the west side line of the Dragoon lode a post 4 ins. sq. 3 1/2 ft. long in m'd. of stone, scribed \triangle cor. S. F. thence S 13° 42' E 892.9 ft. to the S. E. cor. at the intersection of the North end line of the San Juan and the west side line of the Dragoon lodes, a post 4 ins. sq. 3 1/2 ft. long in m'd. of earth and stone, scribed S. E. C. - F. Thence S. 89° 28' W. 170 ft to the south center end, thence S. 89° 28' E. 165.7 ft. to an angle cor. identical with the northwest cor. of the San Juan lode and Cor. No. 1 Empire lode, Sur. No. 1508 a post scribed in addition to former marking \triangle Cor F thence S. 76° 52' W. 21.7 ft to the Southwest cor. identical with Cor. No. 2 Mona lode a post scribed in addition to former marking S. W. C. S. F. thence N. 29° 59' W 672.3 ft. to an angle cor. identical with cor. No. 3 Mona lode, a post scribed in additon to former marking, \triangle Cor. Thence N. 25° 48' W. 482.2 ft to the N. W. Cor., a post 4 ins sq. 3 1/2 ft. above ground in M'd. of earth and stone, scribed N. W. C-F thence N. 51° 14' E. 300.8 ft. to the place of beginning.

Containing 13.21 acres, less area in conflict with Hidden Treasure lode/.68 acres, net area 11.54 acres.

Posted on the ground, this 6th day of August, 1903.

Witness

Patrick power, Locator.

J. M. platt.

Filed and recorded at request of J. M. Platt Aug. 15, A. D. 1903
 at 4 P. M. in Book 21 page 591, Record of Mines.

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

I, Frank Hare, County Recorder in and for said County, hereby certify that I have compared the foregoing copy with the original Amended Location Notice of the Fenerd Mining Claim, filed and recorded in my office on the 15th day of August, 1903, in Book 21, at page 591 Record of Mines, and that the same is a full, true and correct copy of such original and fo the whole thereof.

Witness my hand and seal of office, this 26th day of November, 1904.

Frank Hare

County Recorder.

County Records.

1801.

Witness my hand and seal of office this 22nd day of November.

of any other and to the above stated
day month of June and that the same is a full and correct
to my office on the 1st day of August, 1801, in Book N, at page
wherein certain names of the several persons named and recorded
certainly since I have compared the foregoing copy with the original

I, James Hays, County Recorder, in and for said County, hereby

County of Cooke,
State of Virginia,
(ss.)

Fernal

my hand in Book N page 222 this 22nd day of November.

Witness my hand and seal of office this 22nd day of November.

1801.

Witness my hand and seal of office this 22nd day of November.

Witness my hand and seal of office this 22nd day of November.

Witness my hand and seal of office this 22nd day of November.

Witness my hand and seal of office this 22nd day of November.

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.

June 16, 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 Martin Costello,

known as the Batavie, San Francisco and Fenard.

situate in Turquoise Mining District, Cochise County, Arizona.

in Section, Township No. 19 S., Range No. 25 E. unsurveyed, designated as Survey No. 2001

executed by John A. Rockfellow, U. S. Deputy Mineral Surveyor, Feb. 27 to March 6, 1905, 190, under my instructions dated Nov. 28, 1904, 190, 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 S. Ingalls

U. S. Surveyor-General for Arizona.

Tombstone, Arizona, Sept. 23, 1905.

I hereby certify that:

Since the filing of the notes of Survey No. 2001, and prior to the expiration of the period of publication of notice of applicant for patent, August 29th, 1905, the following work was added on the San Francisco Lode of said survey; a shaft which bears from Cor. No. 2, N 18° 40' W, 146.0 ft. shaft 5 X 7 ft., 40 ft. deep.

Value.....\$400.00

John A. Rockwell
U.S. Dep. Min. Surveyor

Signed and sworn to before me this 23rd day of September, A. D. 1905.

Com. ex. Nov. 18, 1908.

L. S. Crable
Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, *A Mattison*, and *Thos. P. Cowen*

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the *San Francisco, Batavie & Fernald* mining claim, situate in *Turquoise* Mining district, *Cochise* County, Arizona Territory, for which *Mattison Costello*

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 *Fifteen* Five Hundred Dollars in value, and further that we are not personally interested in said mine.

A. Mattison
Thos. P. Cowen

TERRITORY OF ARIZONA,
County of *Cochise* } ss:

Sworn to and subscribed before me, this *16th*

day of *Sept*, 190*5*



John A. Proffman
Notary Public
MY COMMISSION EXPIRES MARCH 14, 1907.

(4-691.)

Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

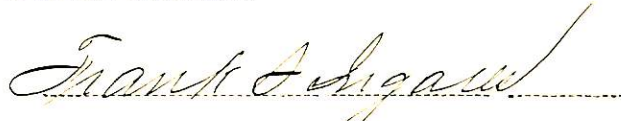
I, U. S. Surveyor General for Dist. of Arizona,
do hereby certify that Five Hundred Dollars' worth of labor has been expended or
improvements made by claimant or his grantors, upon the mining claim of
Martin Costello

known as the San Francisco, included in survey No. 2001,
situate in Turquoise mining district,
Cochise County, Arizona
in Section _____, Township No. _____, Range No. _____;

that said improvements consist of Dis. shaft 6 x 5 x 20 ft. deep,
reported at time of survey, value \$200.00.

~~Work done after survey but prior to the expiration of the~~
~~period of publication, a shaft 5 x 7 x 40 ft. deep, value~~
~~\$400.00, making a total expenditure on the San Francisco lode~~
~~of \$600.00~~

_____ , 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
John A. Rockfellow, U. S. Deputy Mineral Surveyor, dated
Sept. 23, 1905, 18____, is hereto attached.



U. S. Surveyor General for Arizona

Office of U. S. Surveyor General,

Phoenix, Arizona

Sept. 26, 1905, 1 _____

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

June 14, 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 Martin Costello, known as the Batavie, San Francisco and Fenard, situate in Turquoise, Mining District, Cochise County, Arizona, in Section _____, Township No. 19 S., Range No. 25 E. unsurveyed, and designated as Survey No. 2001, 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.

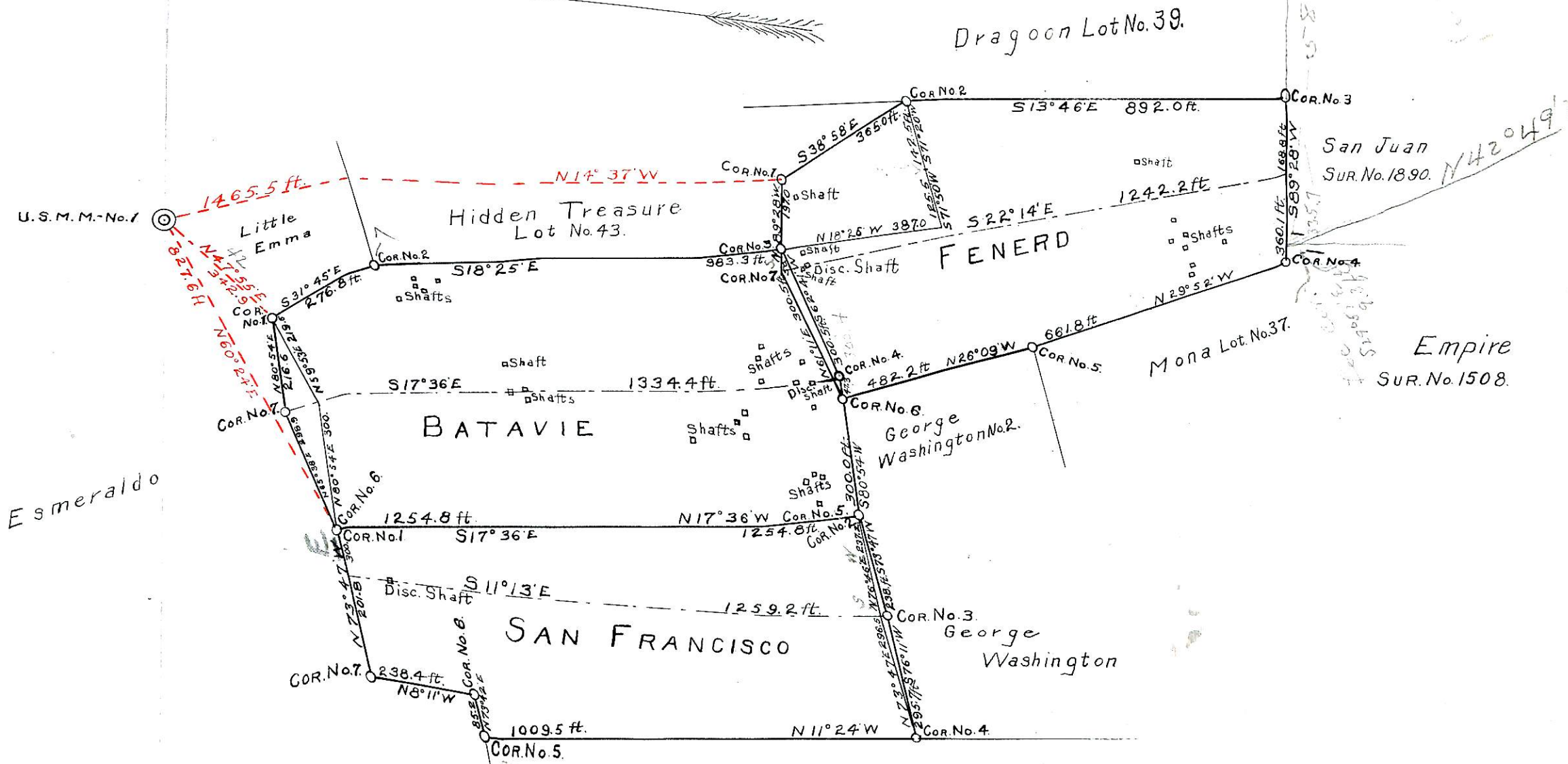
And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon ^{each of} said mining claims by claimant or his grantors, and that said improvements consist of, *drifting the San Francisco lode which has only 1 shaft value \$200.00. The Batavie lode has 23 shafts total value \$380.00. The Fenard lode has 10 shafts total value \$1200.00.*

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.



SURVEY No. 2001.
 GILA LAND DISTRICT
 SURVEYED FEB. 27 - MARCH 6, 1905.
 BY JOHN A. ROCKFELLOW
 U.S. DEP. MIN. SURVEYOR.
 SCALE 300 FT. TO 1 INCH.