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Rec'd May 10 1901
Sept 7 1901

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(4-683.)

Mineral Survey No. 554

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

M. W. Stewart, John H. Norton
and D. Madden

KNOWN AS THE

Emell Spring
Dos Cabezas Mining District,
Cochise County, Arizona

Section — Township 14 South Range 27 East (unsurveyed)

Surveyed under instructions dated April 13th 1901
by John A. Rockfellow
U. S. Deputy Mineral Surveyor

Claim located April 3^d 1893
Survey commenced April 30th 1901
Survey completed May 1st 1901

U. S. G-160

Address of Claimants
Wilcox, Arizona.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Geo. J. Proffitt and Francisco Hurtado
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 M. W. Stewart, John H. Norton
& D. Madden, known as the
Emeral Springs
situate in Dos Cabezas mining district,
Cochise County, Arizona,
in Section _____, Township No. _____, Range No. unsurveyed

Geo. J. Proffitt, Chairman.
Francisco Hurtado, Chairman.

Subscribed and sworn to by the above-named persons before
me this 30th day of April, 1890

John D. Rockefeller
Notary Public
MY COMMISSION EXPIRES APR. 10, 1901

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 _____.

S U R V E Y No. 1554.
EWELL SPRINGS LODGE.

- Ft. Beginning at Cor. No. 1, identical with location, a redwood post 3 ft. long 4 in. sq. set 4 ins. in ground to bed-rock in mound of stone, scribed N.W.C.-E.S. 1-1554, whence
- U.S. Loc. Monument No. 1542 brs. N. $30^{\circ} 48' W.$ 5539.2 ft. Monument on E. peak of Dos Cabezas brs. N. $38^{\circ} 08' W.$ about one mile.
- A x on slate bed-rock chiseled 1554 B.R. brs. N. $11^{\circ} 24' W.$ 8.9 ft.
- A x on slate bed-rock chiseled as above brs. S. $82^{\circ} 17' E.$ 15.5 ft.
- A x on slate bed-rock chiseled as above brs. S. $20^{\circ} 04' W.$ 49 ft.
- Thence S. $68^{\circ} 24' E.$ Va. $12^{\circ} 40' E.$
- 293.7 Pt. whence S.W. Cor. of North Gate Mine ^{unsurveyed} is 20.4 ft. rt. of line.
- 335 Large stone monument about 75 ft. left of line
- 609 S. Cor. of foundation old rock house on line
- 630 Center of wash Casey Canyon 20 ft. wide Course S.W.
- 650 Shaft about 100 ft. left of line
- 891 Center of road at fork, leading to Casey Mill. Follow up rt. fork
- 956 Leave road, N. Cor. of rock tank 27 x 10 ft. 6 ft. high on line.
- 1102.3 To Cor. No. 2.
- Note: The owner describes the location corner as being a stone monument propped against a small juniper sappling on very steep hill side. Both monument and sappling have disappeared hence I set cor. at the theoretical point for same as described in notice of location viz: on line of S.E. Cor. and N. center end monuments.
- Set a redwood post 3 ft. long 4 ins. sq. 8 ins. in ground to bed rock in mound of stone, scribed N.E.C.-E.S. 2-1554
- Whence
- A x on slate bed-rock chiseled B.R. 2-1554 brs. N. $7^{\circ} 33' W.$ 3.5 ft.
- A x on slate bed-rock marked as above brs. N. $81^{\circ} 05' E.$ 7.0 ft.

- Ft. A x on slate rock in place 3 x 2 ft. 1 ft. high in edge of narrow rock slide, marked as above brs. S. 73° 20' W. 21.6 ft.
The main stack of the Casey Mill brs. N. 50° 52' W. 105 ft.
The portal of the Casey tunnel brs. N. 54° 25' E. 45 ft.
Thence S. 18° 57' W. Va. 12° 40' E.
- ~~146~~ Ascend steep slope.
- 146 Pt. on ore dump in broad shallow cut connecting cut at deep shaft on this claim with cut leading to tunnel on ground immediately east; much work further east.
- 179 Shallow trench course N. 70° W. and S. 70° E. The portal of a tunnel is 25 ft. left of line.
- 185 Pt. whence 7 1/2 ft. right of line is box containing notice of labor performed on Little Joker Mine by P. Mott.
- 301 To E. center end and Initial Monument of claim, identical with location, a pine post 2 ft. long 4 ins. sq. set on a x chiseled in cropping of ledge, in mound of stone, scribed W.C.E.- E.S. I.M. 1554 . Whence
A x on juniper stump 2 1/2 ft. diam. 12 ft. high blazed and scribed B.T. I.M. 1554 brs. S. 75° 38' W. 38.4 ft.
A x on juniper stump 3 ft. diam., 3 ft. high blazed and scribed as above brs. S. 83° 42' E. 13.5 ft.
- 441 S.W. Cor. Little Joker ^{unsurveyed} claim about 6 ft. left of line.
- 602 To. Cor. No. 3, a redwood post 3 ft. long 4 ins. sq. set 9 ins. in ground to bed rock in mound of stone, scribed S.E.C.-E.S. 3-1554,
Whence
Location corner brs. S. 18° 57' W. 27.3 ft.
A x on slate bed rock chiseled B.R. 3-1554 ^{brs.} N. 22° 36' E. 8.8 ft.
A x on slate bed rock marked as above brs. S. 50° 07' E. 7.5 ft.
A x on white oak tree 6 ins. diam. blazed and scribed B.T. 3-1554 brs. S. 67° 44' W. 38.5 ft.
Thence N. 65° 51' W. Va. 12° 10' E.
- 1121.2 To Cor. No. 4, a redwood post 3 ft. long 4 ins. sq. set 7 ins. in ground to bed rock, in mound of stone, scribed S.W.C.- E.S. 4-1554, Whence
Location corner brs. S. 18° 57' W. 4.8 ft.
A x on porphyry rock triangular 6 x 6 ft. 3 ft. high chiseled B.R. 4-1554 brs. S. 15° 28' E. 52 ft.

- Ft. A x on porphyry rock 3 x 2 1/2 ft. 1 ft. high marked as above brs. N. 80° 00' E. 10.7 ft.
- A x on porphyry rock 3 x 2 ft. 1 ft. high marked as above brs. N. 72° W. 17.3 ft.
- Thence N. 18° 57'E. Va. 12° 15'E.
- 10 Center of wagon road to Casey Mill brs. E. & W.
- 50 Wash Casey Canyon 15 ft. wide course West.
- 253 Quartz bluff 20 ft. high brs. N. 66°W. & S.66°E.
- 388 Quartz bluff parallel to above
- 301 ^{Cor. No. 5} West center end, identical with location, a redwood post 2 ft. long, 4 ins. sq. set on croppings in mound of stone, scribed ^{Cor. 5} W.C.M.-E.S. 1554.
- Thence N. 22° 37'E. Va. 12° 35'E.
- 250.9 To Cor. No. 1 the place of beginning.

A R E A.

14.73 acres.

L O C A T I O N .

This claim is located in what will be, when surveyed, Tp. 14 S. R.27 E. About 3 miles North-easterly from the town of Dos Cabezas, Cochise county, Ariz.

It crosses Casey Canyon, the west end of claim being but a few hundred feet from the junction of Casey and Ivanhoe Springs Canyons.

The course of the ledge is N. 65° 51'W.; cropping the entire length of the claim.

Adjoining claimants are John Casey and Sylvester Porter.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

- 1. Discovery *Cut* cut and tunnel the mouth of which bears from Cor. No. 1 S. 38° 30'E. 610 ft. Average width of cut and tunnel ^{5 ft. height} 6 1/2 ft.; Dist. from mouth to portal of tunnel 29 ft. to face of tunnel 192 ft.; general course S.62° 55'E.; a portion of tunnel is timbered.

Value \$1600.

2. An incline shaft in large cut which brs. from Initial monument (E. center end) N. 3° 52' W. 115 ft. 6x5 66 ft. deep. Value \$ 700.

3. A cut the mouth of which brs. ^{N. 33° 35' W.} from Initial Monument 115 ft.; 10 ft. wide 50 ft. long. 20 ft. face:course S. 70° E. Value \$ 500.

4. A cut the mouth of which brs. from Initial Monument N. 40° 30' W. 71 ft.: 4 ft. wide, 15 ft. long, 12 ft. face course S. 66° E. Value \$ 100.

5. A cut and tunnel the mouth of which brs. from Initial Monument N. 45° 15' W. 175 ft.: cut 15 x 6 ft. 12 ft. face, tunnel 6 x 4 ft. 6 ft. long course of cut and tunnel S. 68° E. Value \$ 150.

OTHER IMPROVEMENTS.

A stone tank of two compartments described in notes of N. side boundary, claimed by the owners of the Casey Mill.

INSTRUMENT.

This survey was made with a Young & Sons. Mountain transit (No. 6855). The courses were deflected from the true Meridian as determined by direct solar observations.

The distances were measured with a 300 ft. steel tape.

Tombstone, Ariz.

May 9, 1901.

John A. Rockfellow
U.S. Dep. Min. 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 M. W. Stewart, J. H. Norton & D. Madden
 known as the Ewell Spring
 and showing the respective capacities in which they acted.

Jno. T. Proffitt , Chainman.
Francisco Hurtado Chainman.
 _____ , Axman.
 _____ , Flagman.

FINAL OATHS OF ASSISTANTS.

We, Jno. T. Proffitt
 and Francisco Hurtado 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 M. W. Stewart, J. H. Norton & D. Madden
 _____, known as the
Ewell Spring _____, 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

Jno. T. Proffitt , Chainman.
Francisco Hurtado , Chainman.
 _____ , Axman .
 _____ , Flagman.

Subscribed and sworn to by the above-named persons before me
 this 2d day of May, 1901

John A. Rockefeller
Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A. Rockfellow, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Apr 13 1901, 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 M. W. Stewart, John H. Norton & D. Madden, known as the Evell Spring, situate in Doz Cabezas Mining District, Cochise County, Arizona, in Section _____, Township No. 14 S., Range No. 27 E. unsurveyed and designated as Survey No. 1554, 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 their 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. Rockfellow
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockfellow
U. S. Deputy Mineral Surveyor, before me Frank W. Goodbody a
Notary Public in & for Cochise County, Arizona, this 9th
day of May, 1901.

Frank W. Goodbody
Notary Public

My Commission expires
April 1st 1905

Affidavit of Five Hundred Dollars Improvements.

We, Richard McGregor, and P. A. Boyer

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Twice Springs mining claim, situate in Doe Cabezas Mining District, Cochise County, Arizona Territory, for which M. W. Stewart, J. H. Norton & D. Madden

have made application for survey prior to application for patent under the provisions of the Act of Congress, approved May 10, 1872; and that the labor done and improvements made thereon by the applicants and their grantor exceed Five Hundred Dollars in value, and further, that we are not personally interested in said mine.

Richard McGregor
P. A. Boyer

TERRITORY OF ARIZONA,
County of Cochise } ss:

Sworn to and subscribed before me, this 2d

day of May, 1901

John A. Rockefeller
Notary Public

THE WESTERN UNION TELEGRAPH COMPANY
INCORPORATED
21,000 OFFICES IN AMERICA. CABLE SERVICE TO ALL THE WORLD.

10

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This is an UNREPEATED MESSAGE, and is delivered by request of the sender, under the conditions named above.

THOS. T. ECKERT, President and General Manager.

29

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10 paid, via Cachise. 12.50 P.M.

PEARCE, Ariz., Oct 19-1901.

U.S. Surveyor-General,

TUCSON, Ariz.

Change west center end Ewell spring to corner Number Five.

J.A. Rockfellow.

Supplemented Location Notice of the
 Ewell Spring Mine Original filed on page 118, Book 2,
 Cochise County Mining Records, Territory of Arizona.

Notice is hereby given that the undersigned in compliance with the
 requirements of the Mining Act of Congress, approved May 10th 1872,
 have thisday supplementally located and claim fifteen (1500) hun-
 dred linear feet along the course of this lead, lode or vein of mineral
 bearing quartz, and three hundred feet in width on each side of the
 middle of said lead, lode or vein, situate in the Dos Cabezas Mining
 District, County of Cochise, Arizona, and more particularly described
 as follows, to-wit: Commencing at the monument of stones, being the
 center of the east end of claim, and upon which this notice is
 posted; thence Southerly three (300) hundred feet to a monument of
 stones; thence Westerly fifteen hundred (1500) feet to a monument of
 stones; Thence Northerly three hundred (300) feet to a monument of
 stones; being the center of the West end of claim; thence Northerly
 three hundred (300) feet to monument of stone; thence Easterly fifteen
 hundred (1500) feet to a monument of stones; thence Southerly three
 hundred (300) feet to the place of beginning.

This claim may be more generally described as bounded on the East by
 the Juniper Mine and is an eastern extension of the Cave Mine ledge
 and is situated as follows, about four (4) miles North Easterly from
 Ewell Spring Station and about four (4) miles South Easterly from the
 Dos Cabezas Mountain in the Dos Cabezas Mountain Mining District,
 in the County of Cochise, Territory of Arizona, and is known as the
 Ewell Spring Mine. Supplementally located April 3rd. 1893.

Supplemental Locators

D. Madden
 John H. Norton
 H. W. Stewart

Filed and recorded at request of D. Madden, April 6th, A. D. 1893.
 Recorded Book 12, Records of Mines, Page 602.



Territory of Arizona.)
County of Cochise.) S.

I, Frank Hare County Recorder in and for
said County, do hereby certify that the foregoing, Supplemental
Location notice of the "Ewell Springs" mine, recorded April 6th,
1893, Book 12 page 602, Record of Mines, situated in the Dos Cab-
ezas Mining District, Cochise County, Arizona Territory, is a true
and correct copy as the same appears of record in my said office.
Witness my hand and official seal, this 8th day of April A. D. 1901.

Frank Hare
County Recorder.

(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.

October 19-1901, 18

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 M. W. Stewart, John N. Norton, & D. Madden.

....., known as the

"Ewell Spring" lode.

situate in Das Cabezas. mining district,

Yavapai. County, Arizona.

in Section approx., Township No. 14 S., Range No. 27 East (unsurveyed)

....., designated as Survey No. 1554

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

Surveyor, April 30- May 1st 1901, 18, under my instructions dated

April 13-1901, 18, have been critically examined and the

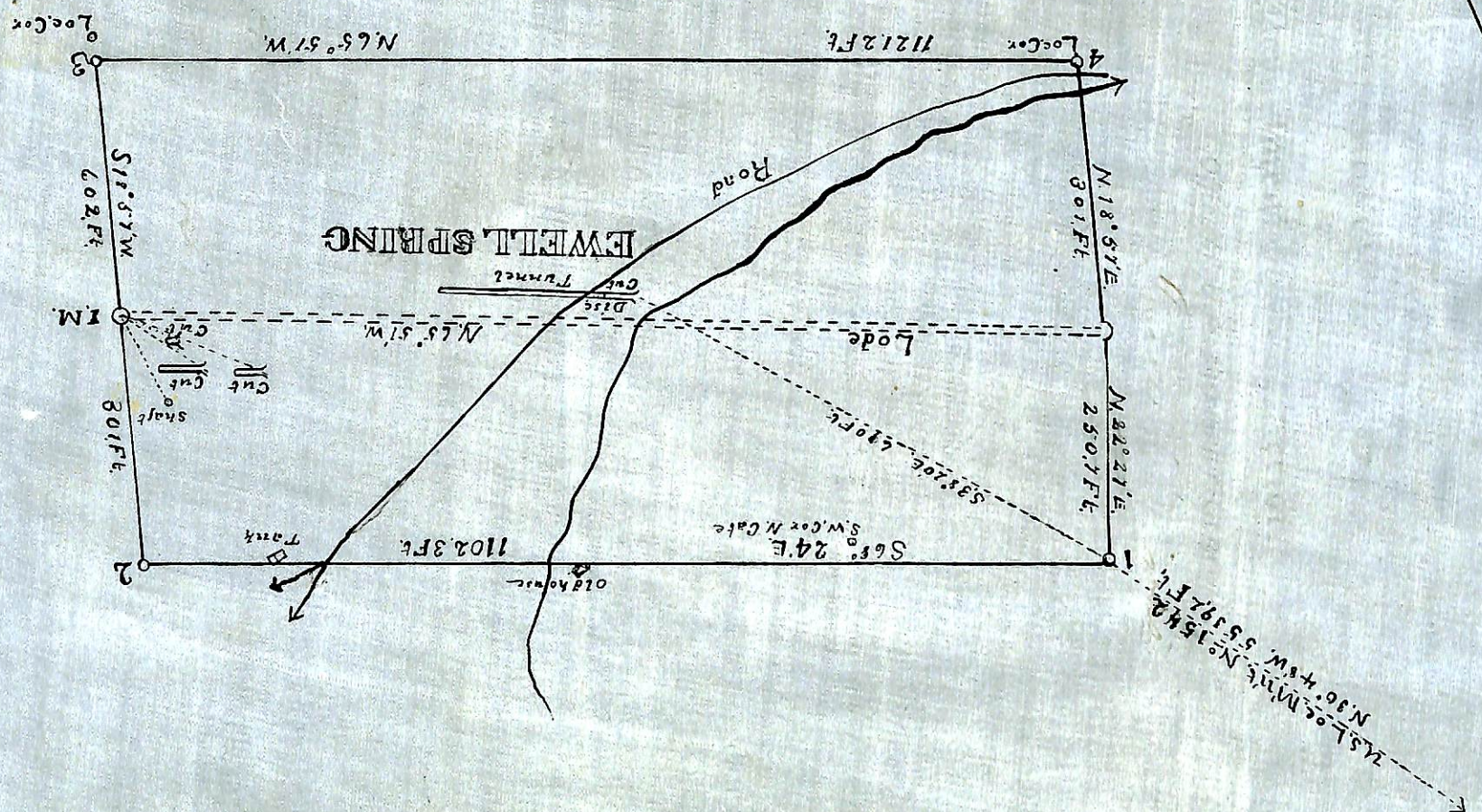
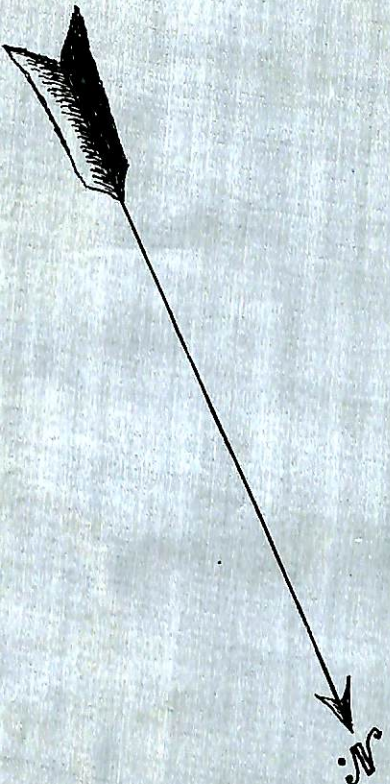
necessary corrections and explanations made, and the said Field Notes and Return, and

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.

Hugh H. Price

U. S. Surveyor General for Arizona.



SURVEY NO 1554
 GILA LAND DIST.
 Surveyed April 30th and May 1st 1901
 By J. A. Rockywell
 U.S. Depy. Min. Surv.