

M
S
-

0

1

6

1

8

(4-683.)

Mineral Survey No. 1618

Lot No.

Gila

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Alexander Casey

KNOWN AS THE

"Crown Point" and "Silver Reef"
Turquoise

Mining District,

Cochise County, Arizona

Section ~, Township 19 S., Range 25 E. (unnumbered)

Surveyed under instructions dated Dec. 9, 18, 1901

by John B. Rockfellow
U. S. Deputy Mineral Surveyor.

Claim located May 12, 1888 & Oct. 31, 1892

Survey commenced Dec. 21, 1901, 18.

Survey completed Dec. 24, 1901, 18.

o 6-160

Address of claimant's Attorney
James Reilly
Tombstone
Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Thos P. Cowen and Wm V. Graydon 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 Alex. Casey, known as the Crown Point and Silver Reef, situate in Turquoise, mining district, Cochise County, Arizona, in Section _____, Township No. _____, Range No. Unnumbered.
T P Cowen, Chainman.
Wm V. Graydon, Chainman.

Subscribed and sworn to by the above-named persons before me this 21 day of December 18 1901

John D. Rockfellow
Notary Public

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 _____. .

I
Survey No. 1618.

3

Crown Point Lode.

Beginning at loc. No. 1, a fine post, 4 ft. long, 4 ins. square, set 1 ft. in ground to bedrock, in mound of stone, scribed N.W.C. - C.P. 1-1618.

Whence:

Location cor. brs. N. $30^{\circ}14'W.$ 82 ft.

U.S. Mineral Monument No. 1 of Turquoise Mining
Dist. brs. N. $54^{\circ}55'W.$ 599.67 ft.

A large stone monument on Crown's Butte brs.
N. $40^{\circ}35'W.$ about 1/2 mi.

A cross and B.R. 1-1618" chiseled on limestone
bedrock in wash brs. N. $6^{\circ}30'E.$ 39.9 ft.

Whence N. $55^{\circ}57'E.$

Va. $12^{\circ}25'E.$

702.0 Pt. whence stone monument 12 ft. left.

1500.0 To loc. No. 2.

Set a fine post 4 ft. long, 4 ins. sq., 1 ft.
in ground to bedrock, in mound of stone, scribed
N.E.C. - C.P. 2-1618.

Whence:

Dos Gaboas Peak brs. N. $19^{\circ}20'E.$

A cross (+) and B.R. 2-1618" chiseled on limestone bed-
rock brs. S. $73^{\circ}10'W.$ 14.7 ft.

A cross (+) and "B.R. 2-1618" chiseled on limestone
bedrock brs. S. $58^{\circ}33'W.$ 21 ft.

A cross (+) and B.R. 2-1618" chiseled on limestone
bedrock brs. S. $34^{\circ}18'R.$ 31.6 ft.

Loc. cor. brs. N. $40^{\circ}30'R.$ 124.8 ft.

Whence S. $30^{\circ}14'E.$

Va. $12^{\circ}20'E.$

300.5 East Center End.

Set a fine post 4 ft. long, 4 ins. sq., 18 ins. in
ground, in mound of stone, scribed "E.C.E. - C.P. 1618"

Whence:

Loc. monument brs. N. $49^{\circ}15'E.$ 30 ft.

601.0 To loc. No. 3.

Set a fine post 3 1/2 ft. long, 4 ins. sq., on a
cross (+) on bedrock, in mound of stone, scribed
S.E.C. - C.P. 3-1618.

Whence:

Loc. cor. brs. S. $66^{\circ}50'E.$ 28.5 ft.

South Center End of Silver Reef Claim of this
survey brs. S. $22^{\circ}17'W.$ 156.3 ft.

- College Peak line. S. $50^{\circ}05'W.$
 A cross (+) and "B.R. 3-1618" chiseled on limestone
 bedrock bns. S. $42^{\circ}51'W.$ 20.8 ft.
 A cross (+) and "B.R. 3-1618" chiseled on limestone
 bedrock bns. S. $31^{\circ}32'E.$ 28 ft.
 A cross (+) and "B.R. 3-1618" chiseled on limestone
 bedrock bns. N. $74^{\circ}09'E.$ 12 ft.
 Whence S. $55^{\circ}57'W.$
 Va. $12^{\circ}20'E.$
- 1500.0 To Cor. No. 4.
 Set a fine post 3 $\frac{1}{2}$ ft. long, 4 ins. sq.,
 6 ins. in ground to bedrock, in mound of
 stone, scribed "S.W.C.-C.P. 4-1618".
 Whence:
 Loc. cor. bns. S $40^{\circ}E$ 105 ft
 A cross and "B.R. 4-1618" chiseled on limestone
 bedrock bns. N. $83^{\circ}15'W.$ 11 ft.
 Whence N. $30^{\circ}14'W.$
 Va. $12^{\circ}30'E.$
- 300.5 W. Center End, identical with location.
 Talle at E. base limestone boulder 4x3 ft. 2 ft.
 high. Set a fine post 3 $\frac{1}{2}$ ft. long, 4 ins. sq.,
 6 ins. in ground to bedrock, in mound of stone,
 scribed W.C.E.-C.P. 1618.
- 601.0 To Cor. No. 1, the place of beginning.

Silver Reef Lodge.

Beginning at Cor. No. 1, a fine post 3 $\frac{1}{2}$ ft.
 long, 4 ins. sq., set 1 $\frac{1}{2}$ ft. in ground, in mound
 of stone, scribed N.W.C.-S.R. 1-1618.

Whence:

Loc. cor. bns. N. $70^{\circ}00'W.$ 92.5 ft.

N.W. Minerals Monument No. 1 of Turquoise
 Mining Dist. bns. N. $70^{\circ}01'W.$ 59.71 ft.
 Whence N. $59^{\circ}27'E.$

Va. $12^{\circ}20'E.$

305.7 W. Center End.

Set a fine post 3 $\frac{1}{2}$ ft. long, 4 ins. sq., 18 ins.
 in ground, in mound of stone, scribed, N.C.E.-
 S.R. 1618.

Whence:

Loc. monument bns. N. $20^{\circ}30'W.$ 62 ft.

611.4

To Cor. No. 2.

Set a fine post $3\frac{1}{2}$ ft. long, 4 ins. sq., 1 ft. in ground to handpan, in mound of stone, scribed N.E.C. - S.R. 2-1618.

Whence:

Loc. cor. bns. N. $45^{\circ}20' E.$ 101 ft.U.S. Mineral Monument No. 1 bns. N. $74^{\circ}46' W.$ "Hew's Dome", Chiricahua Mts. bns. N. $37^{\circ}51' E.$ Large monument on Brown's Butte bns. S. $37^{\circ}32' W.$

No nearby bearings available.

Thence S. $17^{\circ}25' E.$ Va. $12^{\circ}20' E.$

205.0

Center of wash 15 ft. wide. Course S.E.

1000.0

To Cor. No. 3.

Set a fine post $3\frac{1}{2}$ ft. long, 4 ins. sq., on a cross (+) on limestone bedrock, in a mound of stone, scribed S.E.C. - S.R. 3-1618.

Whence:

Loc. cor. bns. N. $54^{\circ}27' E.$ 34 ft.College Peak bns. S. $50^{\circ}04' E.$ A cross (+) and "B.R. 3-1618" chiseled on limestone bedrock bns. S. $46^{\circ}50' W.$ 5.9 ft.A cross (+) and "B.R. 3-1618" chiseled on limestone bedrock bns. N. $77^{\circ}00' E.$ 13.5 ft.A cross (+) and "B.R. 3-1618" chiseled on limestone bedrock bns. N. $44^{\circ}02' W.$ 19.5 ft.Thence S. $59^{\circ}27' W.$ Va. $12^{\circ}20' E.$

305.7

S. Center end, ~~identical with location~~
~~at first 56 location~~.

Set a fine post $3\frac{1}{2}$ ft. long, 4 ins. sq., on a cross (+) on limestone bedrock, in mound of stone, scribed "S.C.E. - S.R. 1618".

Whence:

Cor. No. 3 Brown Point side of the mountains.

 $8.22^{\circ}17' E.$ 156.3 ft.

611.4

To Cor. No. 4.

Set a fine post $3\frac{1}{2}$ ft. long, 4 ins. sq., on a cross (+) on limestone bedrock, in mound of stone, scribed "S.W.C. - S.R. 4-1618".

Whence:

Loc. cor. bns. S. $59^{\circ}27' W.$ 24 ft.

A cross (+) and B.R. "4-1618" chiseled on limestone bedrock

bis. S. $33^{\circ}53'16$. 6.7 ft.

Cross (+) and B.R. 4 - 1618) clinched on limestone led.
rock bis. S. $25^{\circ}10'E.$ 10.5 ft.

A monument containing notice N.W. cor. Monte Carlo
Claim bis. S. $35^{\circ}27'E.$ 10ft.
- Trace N. $19^{\circ}25'W.$
Va. $12^{\circ}30'E.$

- 70.3 Intersect line 4 of the Brown Point Lode of this survey at S. $55^{\circ}57'W.$ 417.3 ft. from bor. No. 3.
- 690.1 Intersect line 1-2 Brown Point Lode of this survey at S. $55^{\circ}57'W.$ 300.8 from bor. No. 2
- 1500.0 To bor. No. 1, the place of beginning.

- Area.

Brown Point Lode	20.65 acres.
Silver Reef Lode	20.66
Less area in conflict with Brown Point Lode 4.9.5	
Net area Silver Reef	<u>15.71</u>
Total Net Area	36.36

Location.

This claim is located in Tp. 19 S. R. 25 E.,
G. & S. R. B. & M. (unsurveyed), upon what is known
as Maud Hill, in Turquoise Mining Dist., Cochise Co., Arizona.

The course and extent of the ledge as nearly
as can be ascertained by present development
is:

On the Brown Point S. $55^{\circ}57'E.$ from E.
Center End about 1200 ft. from S. Center End

On the Silver Reef N. $19^{\circ}25'W.$ about 1100 ft.

Adjoining claimants are: on the N., Alex. Casey,
on the S., Monte Carlo Claim, owner unknown.
Claims unsurveyed.

Expenditure of Five Hundred Dollars.

I certify that the value of the labor and im-
provements upon this claim placed thereon by the
claimant and his grantors is not less than one thousand
dollars, and that said improvements consist of;

On the Crown Point.

1. Discovery shaft which brs. from Cor. No. 1 S. $89^{\circ}05'E$. 576 ft. Shaft 6x5 ft. 15 ft. deep. Value \$140
2. A shaft 6x5 ft., 20 ft. deep, which brs. from Cor. No. 1, S. $81^{\circ}23'E$. 507 ft. Value \$200
3. A shaft 5x5 ft., 20 ft. deep, which brs. from Cor. No. 1, S. $83^{\circ}37'E$. 548 ft. Value \$190
4. A shaft 6x5 ft. 25 ft. deep, which brs. from Cor. No. 1, N. $79^{\circ}16'E$. 526 ft. Value \$230
5. A shaft 6x5 ft., 40 ft. deep, which brs. from Cor. No. 1, N. $77^{\circ}15'E$. 542 ft. Value \$400
6. A shaft 6x4 ft., 10 ft. deep, which brs. from Cor. No. 1, N. $75^{\circ}30'E$. 557 ft. Value \$100
7. A shaft 6x5 ft., 10 ft. deep, which brs. from Cor. No. 1, N. $73^{\circ}25'E$. 575 ft. Value \$100
8. A shaft 6x5 ft. 30 ft. deep, which brs. from Cor. No. 3, S. $71^{\circ}12'W$. 664 ft. Value \$300
9. A shaft 5x5 ft., 50 ft. deep, which brs. from East Center End S. $63^{\circ}30'W$. 219 ft. Value \$500
10. A shaft and drift 6x5 ft., 40 ft. deep, which brs. from East Center End S. $89^{\circ}35'W$. 19 ft. Value \$350
11. A shaft 6x5 ft., 0 ft. deep, which brs. from E. Center End N. $52^{\circ}30'W$. 76 ft. Value \$100

On the Silver Reef.

1. Discovery shaft 5x5 ft., 25 ft. deep, which brs. from the E. Center End of the Crown Point N. $89^{\circ}40'E$. 22 ft. Value \$250
2. A shaft 5x5 ft., 25 ft. deep, which brs. from E. Center End of Crown Point S. $74^{\circ}25'E$. 86 ft. Value \$250
3. A shaft 7x5 ft., 8 ft. deep, which brs. from Cor. No. 2 of the Crown Point S. $81^{\circ}45'E$. 141 ft. Value \$75
4. A shaft (inclined) 6x4 ft., 75 ft. deep, which brs. from Cor. No. 2 of the Crown Point S. $85^{\circ}30'E$. 121 ft. Value \$500
5. A shaft 6x5 ft. 20 ft. deep, which brs. from a point, on line 2-3 S. $19^{\circ}25'E$. 923.2 ft. from Cor. No. 2, S. $62^{\circ}05'W$. 48 ft. Value \$200

This survey was made with a Young and Son Mountain Transit No. 6855, with Smith Solar Attachment. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 100 and 300 ft. steel tapes.

Tombstone, Ariz.

Feb. 22, 1902.

John H. Packbeecon
U.S. Dep. Min. Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by

John D. Rockfellow
United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines
corners and boundaries described in the foregoing field notes of the survey of the mining claim
of *Alex. Casey*
known as the *Crown Point and Silver Reef*
and showing the respective capacities in which they acted.

Thos. P. Cowen, Chainman.

Wm V. Graydon, Chainman.

, Axman.

, Flagman.

FINAL OATHS OF ASSISTANTS.

We, *Thos P. Cowen*
and *Wm V. Graydon* do solemnly swear that we assisted *John D. Rockfellow*, United States Deputy Mineral Surveyor, in marking the corners and
surveying the boundaries of the mining claim of *Alex. Casey*

, known as the
Crown Point & Silver Reef, 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.

T P Cowen, Chainman.

Wm V. Graydon, Chainman.

, Axman.

, Flagman.

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

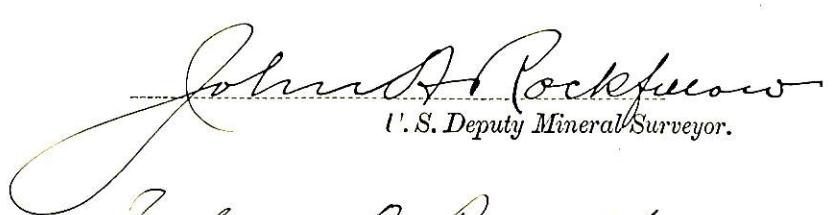
this *24th* day of *December*, 1901

John D. Rockfellow
Notary Public

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John H. Rockfellow, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Dec 9th 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 Alexander Casey, known as the Crown Point & Silver Reef Lodes, situate in Tusconaise Mining District, Cochise County, Arizona, in Section 198, Township No. 198, Range No. 25 E (unsurveyed), and designated as Survey No. 1618, 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.



U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said John H. Rockfellow
 U. S. Deputy Mineral Surveyor, before me C. G. Johnston
a Notary Public this 22d
 day of Feb 1902,



Commission Expires Apr. 14, 1903.

Affidavit of Five Hundred Dollars Improvements.

We, Thos P Cowen, and Wm V Graydon
of lawful age, being first duly sworn according to law, depose and say: that we are
acquainted with the Brown Point & Silver Refining claim, situate
in Surprise Mining district, Coconino County,
Arizona Territory, for which Alex. Casey

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 improve-
ments made thereon by the applicant... and his grantors exceed One Thousand
Dollars in value, and further that we are not personally interested in said mine.

Thos P Cowen

Wm V Graydon.

TERRITORY OF ARIZONA,
County of Coconino } ss:

Sworn to and subscribed before me, this 24th

day of December, 1891

John A Rockford
Notary Public

My commission expires Apr. 10, 1903

Location Notice.

Notice is hereby given that the undersigned, in compliance with the requirements of the Mining Act of Congress, Approved May 10th 1872; I have this day located and claim ^{hundred linear} 1500 feet along the course of this lead, lode or vein of mineral bearing quartz, and 300 feet in width on each side of the middle of said lead lode or vein.

Situated in the Turquoise Mining District, County of Cochise, Territory of Arizona, and more particularly described as follows
To-wit:-

Commencing at this Monument of Stones, being the center of the West end of claim, and on which this notice is posted, thence North-erly 300 feet to a monument of stones, thence Easterly 1500 feet to a monument of stones, Southerly 300 feet to a monument of stones, being the center of the East end of claim, thence Southerly 300 feet to a monument of stones, thence Westerly 1500 feet to a monument of stones, thence Northerly 300 feet to place of beginning.

This claim is a relocation of the Mizpah and Red Cloud Mines and shall be known as the Crown Point Mine.

Located May the 12th 1888. By A. Casey.

Filed and Recorded at the request of A. Casey May 31st. A.D. 1888, at 10 A.M. in Book 1¹ of Record of Mines at page 541.

W. F. Bradley,

County Recorder.

Territory of Arizona,) :ss.
County of Coconino.) I, Frank Hale County recorder in and for
said County, do hereby certify that the foregoing, location
notice of the "Crown Point" mining claim, recorded book 12//
page 541, record of mines, situated in the Turquoise Mining
District, Coconino county, Arizona Territory; is a full, true
and correct copy as the same appears of record in my said
office.

Witness my hand and official seal this 5th day of December
1901,



Frank Hale
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.

108

1000 ft. above the sea level
1000 ft. above the sea level
1000 ft. above the sea level

referred, respectively, to the three classes of elevation. It is
the same reference which "several words" make explicit.
In the following two or three lines, however, the author
seems to be indicating something more than the three
elevations referred to above, and he says:

located near the base of the cliff face, and about 1000 ft.

above the sea level.

He also says:

Sebastopol
Crown Point
Prune

Location Notice

Crown Point

Location Notice.

Notice is hereby given that the undersigned, in compliance with the requirements of the mining Act of Congress, Approved May 10th 1872; I have this day located and claim 1500 feet along the course of this lead, lode or vein of mineral bearing quartz, and 300 feet in width on each side of the middle of said lead, lode or vein.

Situate in the Turquoise Mining District, County of Cochise Territory of Arizona, and more particularly described as follows to-wit:-

Commencing at this monument of stones, being the center of the Southerly end of claim, and upon which this notice is posted; Thence Easterly 300 feet to a monument of stones, thence Northerly 1500 feet to a monument of stones, thence Westerly 300 feet to a monument of stones, being the center of the Northerly end of Claim, thence Westerly 300 feet to a monument of stones, thence Southerly 1500 feet to a monument of stones, thence Easterly 300 feet to place of beginning.

This claim runs across the Easterly end of the Crown Point Mine. And shall be known as the "Silver Reef" Mine.

Located October the 31st, 1892.

Witness A. Nardini,

Located by A. Casey.

Filed and Recorded at the request of Alexander Casey, November 9. A.D. 1892. at 10.30, A.M. in Book 12 of Record of Mines at page 516

V.F.Bradley

County Recorder.

Location
Notice

Silver Reef-

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

I, Frank Hale County Recorder in and for
said County, do hereby certify that the foregoing, location
notice of the Silver Reef Mining Claim, recorded book 12 page
516 Record of Mines, situated in the Turquoise Mining District,
Cochise County, Arizona, Territory; is a full, true and correct
copy as the same appears of record in my said office.

Witness my hand and official seal, this 5th day of December
1901.


Frank Hale
County Recorder.

Location
note
Silver
Reef
Mine

(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

April 19th, 1902

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 H. C. Casey,

, known as the Crown Point and Silver Reef, situate in Turquoise mining district, Graham County, Arizona, in Section —, Township No. 19 S., Range No. 25 E. (Unsurveyed), designated as Survey No. 68, executed by John T. Rockefeller, U. S. Deputy Mineral Surveyor, Ac. 21st 1901, under my instructions dated Ac. 9th, 1901, 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

17

