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MINERAL SURVEY No. 1481

Claims	M & B Desc.	Improvements	Location Notices
Gopher	7	13	5
Grizzly	5	12	1
Mammoth	1	12	3
Queen	3	12	2
Ruby	9	13	4

*acc.
Sept. 7
blattera 1891-1892*

(4-683.)

Mineral Survey No. 1481

Lot No. _____

Prescott Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W. C. Harrison

KNOWN AS THE

Grizzly Queen, Massachusetts, Ruby, Gopher and ~~Butte~~

Assayampa Mining District.

Yavapai County, Arizona

Section _____, Township 12 N, Range 2 W

Surveyed under instructions dated June 9th 1900,
by R. C. Power
U. S. Deputy Mineral Surveyor.

Claim located Jan 12th 1895 . 18 .

Survey commenced July 2nd 1900 . 18 .

Survey completed July 7th 1900 . 18 .

Address of Claimant:
W. C. Harrison
Prescott
Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, *K H Sharp* and *H J Chappell*,
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 *W C Harrison of Prescott*
Arizona, known as the
Coyote, Quail, Mammoth, Bulby, Gopher and Red Hug
situate in *Havasupai* mining district,
Yavapai County, *Arizona*,
in Section _____, Township No. _____, Range No. _____.

K H Sharp, Chainman.
H J Chappell, Chainman.

Subscribed and sworn to by the above-named persons before
me this *2nd* day of *July 1900*, 18

W A Merritt
My comm exp. July 16th 1900

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 .

Massachusetts Land

Identical with the S.E. Cor of Loc. 1
 A Granite Stone 24x16x16 ins. set 12 ins in
 the ground with mound of stones
 alongside, chiseled I.M. - 1481 on the
 side facing this claim. Whence
 U.S.L.M. No. 1481 bears N59°40'W 423 ft
 An Oak tree 7 ins diam. blazed and
 scribed B.T. I.M. - 1481 bears N56°30'W 17.7 ft
 A Pine tree 18 ins diam. blazed and
 scribed B.T. I.M. - 1481 bears S74°15'E 8.6 ft.

Thence S 78° 00' W
 Va 13° 45' E

- 250 Cor. No. 4 of Grizzly Lake this Sur.
- 540 Loc. Mon. Cr. S. side of claim
- 550 Loc. Mon. cr. N. End of Grizzly Lake this Sur.
- 850 Cor. No. 1 of Grizzly Lake this Sur.
- 1081 In Cor. No. 2.

Identical with Cor. of location
 A Granite Stone 24x12x10 ins set 12 ins in
 the ground with mound of stones alongside
 chiseled 2.M. 1481 on the side facing this
 claim. Whence
 An Oak tree 12 ins diam. blazed and scribed
 B.T. 2.M. 1481 bears S49° E 23.4 feet.
 An Oak tree 8 ins diam. blazed and scribed
 B.T. 2.M. 1481 bears S35°15'W 34.5 feet.

Thence N 12° 00' W
 Va 13° 45' E

- 300 Loc. Mon. cr. W. end of claim
- 400 In Cor. No. 3.

Identical with cor. of location
 A Granite stone 28x7x6 ins. set 16 ins in the ground
 with mound of stones alongside, chiseled
 3.M. 1481 on the side facing this claim
 no bearings available

Thence N 78° 00' E
 Va 13° 45' E

- 530 cr. Wash 10 ft wide course N15°W

Just

541 Loc. Mon. on N. Side of claim

1081 Do Cor No 4

Identical with cor. of location
 A Granite Stone 26 x 12 x 10" in set 15 ins.
 in the ground with a number of
 stones on long side, chiseled 4. M. 1481
 on the side facing this claim. Whence
 A pine tree 7 mi. diam. lay out and set
 B. T. H. M. 1481. bears S 61.° W 12 ft.
 No other bearings available

Bearing S 12.° 00' E

Dist 13.45'

222 Do Loc. Mon. cor. of W. end of second
 block of this survey

300 Do Loc. Mon. cor. of East end of this block

525 Do Cor No 1 of second block of this survey

600 Do Cor No 1 the place of beginning.

Queen Lodge

Just beginning at cor. N^o 1
 Identical with the S.W. cor. of location
 A Granite stone 24X10X8 ins. set 12 ins.
 in the ground, with surround of stones
 alongside, chiseled 1 Q. 1481 on the side facing
 this claim. Whence
 U.S.L.M. No 1481 bears N 68° 30' W 374.5 feet
 An Oak tree 8 ins diam. blazed and scried B.T.
 1 Q. 1481 bears S 32° 45' W. 10.5 feet
 An Oak tree 7 ins. diam. blazed and scried B.T. 1 Q.
 1481 bears N 42° 50' W 7 feet

Thence N 57° 49' E
 On 13° 45' E

200 cor. Wash 5 ft wide course N 105° E
 565 To Cor N^o 2
 Identical with the cor. of location
 A Granite stone 24X10X6 ins. set 12 ins. in
 the ground with surround of stones alongside
 chiseled 2 Q. 1481 on the side facing this
 claim. Whence,
 A Pine tree 12 ins. diam. blazed and scried
 B.T. 2 Q. 1481 bears S 3° W 26 feet.
 An Oak tree 12 ins diam. blazed and scried B.T.
 2 Q. 1481 bears N 92° 30' E 14 feet

Thence N 12° W
 On 13° 45' E

Does come
 290 cor wash 20 feet wide course N 40° E
 300 Loc. Mon. cor of East End of claim A and
 400 To Cor. N^o 3
 Identical with cor. of location
 A Granite stone 30X14X10 ins. set 14 ins. in
 the ground with surround of stones alongside
 chiseled 3 Q. 1481 on the side facing this claim
 Whence.
 An Oak tree 10 ins diam. blazed and scried B.T. 3 Q.
 1481 bears S 54° 30' W 22 feet.
 A Pine tree 8 ins diam. blazed and scried B.T.
 3 Q. 1481 bears N 59° 30' E 9.5 feet

Dist.

Thence S 57.49 W
Va 13.45 F

565

In Cor No 4

Identical with the cor. of Location
A granite stone 30x10x6 in set 16 in in the
ground, with a monument of a tree along side
chiseled H.Q. 1481 on the side facing this
claim, Whence

One Oak tree 10 in diam blazed and scried
B.D. H.Q. 1481 bears N 26.5 F 16.5 feet

A Pine tree 8 in diam blazed and scried
B.D. H.Q. 1481 bears S 14.5 E 22.4 feet.

Thence S 12.00 E

Va 13.45 E

78

Cor. No. 4 of Mammoth Lode this survey,

300

Loc. No. 1, cor. of West End of Claim

378

Loc. No. 2, cor. of East End of Mammoth
Lode this survey.

600

In Cor No. 1 the place of beginning

Grizzly Lodge

785

Beginning at cor n^o: 1
 Identical with the N.W. cor of location.
 A Granite stone 30x10x8 ins. set 16 ins. in
 the ground with a mound of stones
 alongside chiseled 1 G. 1481 on the
 side facing this claim. Whence
 U.S.L.M. N^o: 1481 bears N50°15'E 60.6 feet
 An Oak tree 6 ins diam. blazed and
 scribbled B.T. 1 G. 1481 bears N55°W 8.4 ft
 An Oak tree 10 ins diam. blazed and
 scribbled B.T. 1 G. 1481 bears N76°45'E 16.5 feet

Thence S33°30'W
 On 13.45' F

785 To Cor N^o: 2

Identical with the cor of location
 A Granite stone 24x4x4 ins set 12 ins
 in the ground with a mound of
 stones alongside chiseled 2 G. 1481
 Whence:

An Oak tree 8 ins diam. blazed and
 scribbled B.T. 2 G. 1481 bears S29°15'W 15 feet
 An Oak tree 10 ins. diam. blazed and scribbled
 B.T. 2 G. 1481 bears N48°30'E 12. feet.

Thence N78°00'E
 On 13.45 F

108
300
600

Cor N^o: 4 of Grizzly Lodge of this Loc
 locum of stones Cr. of ⁵ end line of this back
 To Cor N^o: 3

Identical with cor. of location.
 A Granite Stone 24x12x8 ins set 12 ins in
 the ground with a mound of stones
 alongside chiseled 3 G. 1481 on the
 side facing this claim Whence
 An Oak tree 14 ins diam blazed and scribbled B.T.
 3 G. 1481 bears N51°E 18. feet
 An Oak tree 8. ins diam. blazed and
 scribbled B.T. 3 G. 1481 bears S28°30'W 19 ft

Heads

Thence $N 33^{\circ} 30' E$ Via $13^{\circ} 45' E$ 327.5 Intersect line H-1 Ruby lode this sum at
 $S 8^{\circ} 30' W$ 140.5 ft from cor. No. 1482.5 Intersect line + 2 Ruby lode this sum at
 $S 81^{\circ} 30' E$ 65 feet from cor. No. 1

785 To Cor. No. 4

Identical with cor. of location

A Granite Stone $24 \times 12 \times 12$ ins, set 12 ins.
in the ground, with a mound of stones
alongside Chiseled H.G. 1481 on the side
facing this claim. Whence,
An Oak Tree 16 ins. diam., blazed and
scribed. B.T. H.G. 1481 bears $N 66^{\circ} E$ 14.4 feet
An Oak Tree 14 ins. diam. blazed and scribed
B.D. H.G. 1481. bears $N 48^{\circ} W$ 34. ft.

Thence $S 78^{\circ} 00' W$ Via $13^{\circ} 45' E$

300 To Loc. from cor. of N. end of claim.

400 To Cor. No. 1 the place of beginning

Gopher Leads

Feet Beginning at Cor No 1
 Identical with the N. E. Cor of location
 on line 4-1 of Ruby lead of this Sec
 A Granite Rock 24x14x14 ins set 12 ins. in the
 ground chiseled 1 G. 1481. with a mound
 of stones along side. Whence:
 U.S.L.M. No 1481 Bears N10°46E 905.7 feet
 A Pine tree 18 ins diam Blazed and scribed
 B.D. 1 G. 1481 bears S60°E 5 feet dist.
 A Pine tree 31 ins. diam. Blazed and scribed
 B.D. 1 G. 1481 bears N23°W 19 ft. dist.

Thence S 8°30'W Va 13°45'E

750 In mound of stones cr. of side line of this lead.
 1114 Cor No 4 of Ruby lead this Sec
 1500 In Cor No 2

Identical with a corner of the location
 A Granite rock 24x12x8 ins. set 12 ins.
 in the ground. Chiseled 2 G. 1481. with
 a mound of stones along side. Whence
 A Pine 30 ins. diam Blazed and scribed B.D.
 2 G. 1481 bears N71°E 30 feet dist
 A Pine 40 ins diam. Blazed and scribed
 B.D. 2 G. 1481. bears S82°W 7 feet dist

Thence S 78°W Va 13°45'E

320 In mound of stones cr. of end line of this lead
 640 In Cor No 3

Identical with the cor of location
 A Granite rock 24x12x4 ins set 12 ins in
 the ground chiseled 3 G. 1481. with a mound of
 stones along side. Whence:
 an Oak ^{tree} 6 ins. diam. Blazed and scribed B.D.
 3 G. 1481 bears S10°W 12 feet
 An Oak ^{tree} 10 ins. diam. Blazed and scribed B.D. 3 G.
 1481 bears N 72°W 17 feet.

Thence N 8°30'E Va 13°45'E

750 In mound of stones cr. of side line of this claim
 1500 In Cor No 4

Identical with the cor. of location
 on line 2-3 of Gizzly lead of this Sec

Out at $N 78^{\circ} E$ 108 feet from cor. No. 2
 A Granite, about $2.4 \times 4 \times 4$ in set, 17 in on the
 ground. Chiseled 4 Q 1481, with a mound
 of stones alongside. Whence
 An Oak ^{tree} 9 in diam, ^{and scribbled} B.D. 4 Q. 1481
 bears $N 23^{\circ} 20' E$ 19 feet.
 An oak tree 20 in diam, blazed and scribbled
 B.D. 4 Q. 1481 bears $S 15^{\circ} W$ 26 ft distance.

Thence $N 78^{\circ} E$ No. 13.45 F
 320 loc. num. cr. of ^N End line of this ledge.
 492 Cor. No. 3 of Grizzly ledge of this ledge.
 640 To cor. No. 1 the place of beginning

Ruby Lode

Feet Beginning at Cor. N^o 1
 Identical with the N.W. Cor of location
 A Granite Stone 24x6x6 ins set 12 ins. in
 the ground with a mound of stones
 alongside. Chiseled 1R. 1481 on the
 side facing this claim. Whence
 U. S. L. M. N^o 1481. bears N 12° 30' E 520.9 feet
 An Oak tree 10 ins. diam. blazed and
 scried B. T. 1R. 1481. bears N 87° E 23. feet
 An Oak Tree 10 ins. diam. blazed and scried
 B. T. 1R. 1481. bears S. 26° W 9. feet

Thence S 81° 30' E

On 13° 45' E

65 Intersect line 3-4 roughly look this S.W.
 at S 33° 30' W 302.5 feet from Cor N^o 4

300 To Loc. Mon. Cor. N. end of claim.

600 To Cor. N^o 2

Identical with cor of location
 A Granite Stone 30x12x12 ins. set 16 ins in
 the ground, with a mound of stones
 alongside chiseled 2.R. 1481 on the
 side facing this claim. Whence
 An Oak Tree 10 ins. diam. blazed and scried
 B. T. 2R. 1481. bears N 12° 30' W 10. feet
 A Spruce tree 14 ins. diam. blazed and scried
 B. T. 2R. 1481. bears S 82° 30' E 24. feet
 A Spruce tree 18 ins. diam. blazed and
 scried B. T. 2.R. 1481. bears S 12° E 10. feet.

Thence S 8° 30' W

On 13° 45' E

750 To Loc. Mon. Cor. E. side of claim

1500 To Cor. N^o 3.

Identical with the cor of location.
 A Granite Stone 26x10x6 ins set 14. ins in
 the ground, with a mound of stone
 alongside. Chiseled 3.R. 1481 on the side
 facing this claim. Whence:
 A Spruce Tree 10 ins diam. blazed and
 scried B. T. 3R. 1481. bears N 85° W 7.2 feet.

200 A Pine tree 14 ins. diam. blazed and scribed
B.T. 3R. 1481. bears S 84.45' E 14.4 feet.

Thence N 81.° 30' W
Va 13.° 45' E

300 To Loc. Mon. Cr. S. End of Claim
600 To Cor. N. 2 H. On line 2 G. G. look this S. S. S.
Identical with the cor. of location.
A granite stone. 24 x 14 x 7 ins. set 14 ins. in
the ground, with a mound of stones
alongside. Chiseled 4R. 1451, on the
side facing this side, where,
A Pine tree 30 ins. diam. blazed and
scribed B.T. 4R. 1481 bears S 83.° W 20' feet.
An Oak tree 8 ins. diam. blazed and scribed
B.T. 4R. 1481. bears S 19.° 30' W 35.5 feet

Thence N 8.° 30' E
Va 13.° 45' E

750 To Loc. Mon. Cr. West side of Lodge;
1114 Cor. N. 1 G. G. look this S. S. S.
1359.5 Intersect line 3-4 of G. G. look this S. S. S.
N 33.° 30' E 327.5 feet from Cor. N. 2 3.
1500 To Cor. N. 1 the place of beginning

Area

Total area ^{and net} Mammoth lode		Acre	14.88 ✓
Total area ^{and net} Queen lode			7.30 ✓
Total ^{and net} area Grizzly lode			7.57 ✓
Area of Gopher lode			
Total ^{and net} area Gopher			20.64 ✓
Total area Ruby lode	20.64 ✓		
Less area in conflict with Grizzly lode this survey	0.13 ✓		
Total net area			20.53 ✓
Area of Ruby lode			
Total and net area Mammoth lode		Acre	14.88 ✓
" " " " Queen " "			7.30 ✓
" " " " Grizzly " "			7.57 ✓
Total net area Gopher lode			20.64 ✓
" " " " Ruby " "			20.53 ✓
Net area lode claim.			70.92 Acres

Location

This claim is located on unsurveyed land which will be when surveyed in about Twp 12 N. R 3 W. Gila and Salt River Base and Mineral or Hassayampa Mining District Yavapai County Arizona.

Adjoining Claims

There are no known adjoining Claims

Expenditure of five hundred dollars

I certify that the value of the labor and improvements up this claim, placed thereon by the claimant and his grantors, is not less than five hundred dollars, for each lode, and that said improvements consist of:

Mammoth Lode

- N^o. 1 A cut 4 wide 30 ft long 10 ft from which begins at the corner of West end of Lode and bears N 70° E Value \$ 30.00
- N^o. 2 Shaft 4x6x30 ft deep which bears N 49.145 E 200 ft from Cor N^o. 2. Value \$ 240.00
- N^o. 3 A Shaft 4x6x40 ft deep which bears S 64° 15' E 815 feet from Cor N^o. 3 320.00
- N^o. 4 A Tunnel 4x7x84 feet by corner N 17° E the mouth of which bears S 65° 30' E 801 feet from Cor N^o. 3 514.00
- N^o. 5 A Tunnel 4x7x40 ft long corner N 75° E the mouth of which bears S 72° 20' E 690 feet from Cor N^o. 3 240.00
- N^o. 6 A Shaft 4x6x102 ft deep bears S 33° 30' W 470 feet from Cor N^o. 4 1020.00
- N^o. 7 The cr of a Shaft 4x6x10 ft deep bears S 26° 25' W 410 feet from Cor. No. 4. 70.00
- N^o. 8 The cr of a Shaft 4x6x20 ft deep bears S 16° 45' W 342 feet from Cor. No. 4. 140.00

Queen Lode

- N^o. 1 The face of a cut 4 wide 30 ft long 10 ft deep bears S 50° 35' E 330 feet from Cor N^o. 4 30.00
- N^o. 2 The mouth of a Tunnel 4x7x300 ft long S 64° 5' W 345 feet from Cor. No. 3 \$ 1800.00

Grizzly Lode

- N^o. 1 the cr of a shaft 4x6x7 feet deep bears S 62° E 205 feet from Cor N^o. 1 20.00
 - Shaft N^o. 6 Mammoth Lode is credited to this lode 408.00
 - and \$ 72.00 of Mammoth Lode N^o. 4 Tunnel is credited to this lode 72.00
- \$ 500.00

Gopher Lode

N^o. 1 the cr. of a shaft 4x4x100 deep bears
 S 87° E 205 ft from Cr N^o. 4 Value 40.
 Of Mammoth shaft N^o. 3 is credited
 to this lode 320.
 and \$140. of Mammoth Tunnelth 4 is
 credited to this claim 140.
 \$500.00

Ruby Lode

N^o. 1 A shaft 4x4x10 feet deep the cr of which
 bears N 29° 50' W 439 feet from cr N^o. 3 \$50.00
 N^o. 2 A shaft 4x4x50 feet deep the cr of
 which bears N 23° W 530 feet from cr N^o. 3 \$300.00
 N^o. 3 A Tunnel 4x7x75 ^{cr S 10° W} ft long the mouth
 of which bears S 25° 10' W 1015 ft from cr N^o. 2 \$375.00
 N^o. 4 A Tunnel 4x7x60 feet long cr S 4° 10' W the
 mouth of which bears S 27° 50' W 965 feet
 from cr N^o. 2 300.00
 N^o. 5 A Tunnel 4x7x150 ft long cr S 5° W the
 mouth of which bears S 30° 30' W 795 ft
 from cr N^o. 2 900.00
 N^o. 6 A Tunnel 4x7x50 ft long cr S 11° E ^{the mouth} bears
 S 34° W 775 feet from cr N^o. 2 300.00
 N^o. 7 A shaft 4x4x20 feet deep the cr of
 which bears S 36° W 705 ft from cr N^o. 2 100.00

Ledges

The course of the ledge on the Mammoth lode is
 N 78° E 1000 ft from Mon. Cr of West end line.
 The course of the ledge on the Tunnel lode is N 57° 49' E
 565 feet from Mon. Cr of West end line.
 The course of the ledge on the Gizzly lode is S 33° 30' W
 700 feet from Mon. Cr of N. E. end line.
 The supposed course of the ledge on Gopher lode is S 5° 30' W
 1400 feet from Mon. Cr of the N. end line.
 The course of the ledge on Ruby lode is N 8° 30' E
 1300 feet from Mon. Cr South end of claim.

Instrument

This survey was made with a
Gurley Light Mountain Solar
Transit. The courses were deflected
from the true meridian as determi-
ned by direct solar observations,
checked on Polaris. The distances
were measured with 100 foot steel tape.

Note. The Ruby lode covers all the
ground covered by the Red Bug
lode. Therefore the Red Bug lode had
nothing to survey.

R. C. Powers,
U.S. Dep. Mineral Surveyor
Prescott Arizona

U.S.L.M. N^o 1481.

As there are no corners of the public survey, and no monuments within the prescribed limits, I proceeded to establish a mineral monument,

A Quartz rock $36 \times 24 \times 14$ ins. set 18 ins in the ground. Chiseled + U.S.L.M. N^o 1481 with a mound of stones four feet high and six feet base alongside
Whence:

The N. E. corner of a shaft 102 feet deep bears $S 56^{\circ} 10' W$ 26.5 feet

A white Oak tree 16 ins. diam. Blazed and Scribed B.D. + U.S.L.M. N^o 1481 bears $S 5^{\circ} 30' E$ 10.1 feet

A pine tree 20 ins. diam. Blazed and Scribed B.D. + U.S.L.M. N^o 1481 bears $S 37^{\circ} 10' E$ 50.4 feet

A white Oak tree 10 ins. diam. Blazed and Scribed B.D. + U.S.L.M. N^o 1481 bears $N 59^{\circ} 20' W$ 51.8 feet

[Faint, mostly illegible text, possibly describing additional bearings or monument details.]

Location

This monument is located on unsurveyed land which will be when surveyed about Twp 12, N. R. 3, W. Coila and Salt River Base and Meridian on Mammoth Lake S. 112 1481 in Haysayampa Mining District Yavapai County, Arizona Territory.

R. C. Powers
U. S. Deputy Mineral Surveyor
Prescott, Arizona

Dated July 7th 1900

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by R. C. Powers
 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 W. C. Hanson, of Prescott Arizona
 known as the Grizzly Queen, Mammoth, Ruby, Gopher and Red Bug,
 and showing the respective capacities in which they acted.

K. H. Sharp, Chairman.
H. J. Chappell, Chairman.
 _____, Axman.
 _____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, K. H. Sharp
 and H. J. Chappell, do solemnly swear that we assisted R. C.
Powers, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of W. C. Hanson

_____ known as the Grizzly Queen, Mammoth
Ruby, Gopher, & Red Bug, 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

K. H. Sharp, Chairman.
H. J. Chappell, Chairman.
 _____, Axman.
 _____, Flagman.

Subscribed and sworn to by the above-named persons before me
 this 7th day of July, 1900, 18

W. J. Merritt
Nat'l. Pub. Sec.
My Comm. Expires Aug 16th 1901

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, R. C. Powers, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 9th 1900, 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 W. B. Harris, known as the Copper Queen, Barly and Gold, situate in Havasupai Mining District, Graham County, Arizona, in Section _____, Township No. _____, Range No. _____, and designated as Survey No. 1481, 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.

R. C. Powers
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said R. C. Powers
U. S. Deputy Mineral Surveyor, before me W. H. Merritt
a Notary Public this 29th
day of August 1900,

W. H. Merritt
Notary Public

My Commission Expires Aug 16th 1901

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.

Affidavit of Five Hundred Dollars Improvements.

We, K. H. Sharp, and H. J. Chappell

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Croftly, Green, Massimella, Rely and Gopher mining claim, situate in the Havasay Mining district, Yavapai County, Arizona Territory, for which W. C. Harrison of Prescott Arizona

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

K. H. Sharp

H. J. Chappell

TERRITORY OF ARIZONA,

County of Pinal } ss:

Sworn to and subscribed before me, this 7th

day of July, 1900, 189...

W. H. Merritt

Notary Public

My Commission Expires Aug 16th 1901

GRIZZLY.

NOTICE OF LOCATION.

Know all men by these presents:

That I, the undersigned, have this day located Fifteen Hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all Timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the United States Mining Laws, under which it is located.

This claim commences as this monument and notice placed upon the ledge, and runs 750 feet in a Northerly direction and 750 feet in a Southerly direction along the ledge.

The Exterior boundaries are as follows, viz:

Commencing at a monument of stone on West boundary line, distant Three Hundred (300) feet in a Westerly direction from Discovery Monument; thence in a Northerly direction parallel with the ledge 750 feet to monument of stone at N.W. corner of claim; thence in an Easterly direction at right angles across the ledge Six Hundred (600) feet to monument of stone at N.E. corner of claim; thence in a Southerly direction parallel with the ledge Fifteen Hundred (1500) feet to monument of stone at S.E. corner of claim; thence at right angles across the ledge in a Westerly direction Six Hundred (600) feet to monument of stone at S.W. corner of claim; thence in a Northerly direction parallel with the ledge 750 feet to monument on West boundary and place of beginning.

This ledge may be more generally described as situated about 1/2 mile south of Hassayampa River and 1/2 mile southwest of the Howard mill in Hassayamp Mining District, Yavapai County, Arizona Territory, and shall be known as the Grizzly Mining Claim.

Dated on the ground, this 1st day of January 1895.

John C. Shafer.

Recorded at request of John Shafer, Jany 30th A.D. 1895, at 2:30 o'clock p.m. in Book 39 of Mines, page 407, Records of Yavapai County, Arizona.

(L.S) F.A. Tritle,
County Recorder.

By M.O. Archibald, Deputy.

TERRITORY OF ARIZONA,)
:SS:
COUNTY OF YAVAPAI. (

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of location of the "Grizzly" Mining Claim, as the same appears from the records of my office in Book 39 of Mines, page 407, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 22 day of May, 1900.

W.I. Johnson
County Recorder.



QUEEN.

NOTICE.

Notice is hereby given that we the undersigned, do locate and claim five hundred feet of this ledge, load or vein running in a northeasterly direction from this monument of stone along the ledge, with three hundred feet on each side for mining purposes, bounded as follows: Commencing at a monument of stone on the east boundary line distant three hundred feet from discovery monument; thence in a northeasterly direction parallel with the ledge five hundred feet to a monument of stone at northeast corner; thence in a westerly direction at right angles across the ledge six hundred feet to a monument of stone at the northwest corner of the claim; thence in a southerly direction parallel with the ledge five hundred feet to a monument of stone at the southwest corner; thence in an easterly direction at right angles across the ledge six hundred feet to a monument of stone at southeast corner of the claim and place of beginning; this claim is more generally described as being south of the Hassayampa river, and being the first South Extension of the Howard Mine, in the Hassayampa Mining District, Yavapai Co., Arizona, and shall be known as the Queen Mining Claim.

Dated on the ground this first day of April 1897.

William C. Hanson
 M.B. Hanson
 Ed. Payne

Recorded at request of Wm. C. Hanson, June 28th A.D. 1897, at 10:25 o'clock a.m. in Book 48 of Mines, pages 88 & 89, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,
 County Recorder.

By E.C. Averyt,
 Deputy.

TERRITORY OF ARIZONA,)
) SS:
 COUNTY OF YAVAPAI.)

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Queen" Mining Claim, as the same appears from the records of my office in Book 48 of Mines, pages 88 and 89, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 22 day of May, 1900.

W. I. Johnson

 County Recorder.



"MAMMOTH"

NOTICE OF LOCATION.

Know all men by these presents;

That I, the undersigned, have this day located Fifteen Hundred (1500) linear feet of this vein or lode, bearing precious metals, with all dips, spurs, angles and variations, with surface ground Three Hundred (300) feet on each side of the center of vein, with all mineral deposits contained therein, and all timber growing within the limits of said claim, and all water and water privileges thereon or appurtenant thereto, under and according to the provisions of the Mining Laws of the United States, under which it is located.

This claim commences as this monument and notice placed upon the ledge, and runs Fifteen Hundred (1500) feet in a Northerly Easterly direction along the ledge from discovery shaft.

The Exterior boundaries are as follows, viz:

Commencing at this monument and notice, and running Three Hundred (300) feet in an Easterly direction to monument at S.E. corner of claim; thence in a Northerly Easterly direction parallel with the ledge Fifteen Hundred (1500) feet to monument at N.E. corner of claim; thence in a Westerly direction at right angles across the ledge Six Hundred (600) feet to monument at N.W. corner of claim; thence parallel with the lode in a Southerly direction Fifteen Hundred (1500) feet to monument at S.W. corner of claim; thence at right angles across the ledge in an Easterly direction Three Hundred (300) feet to monument upon the ledge and place of beginning.

This ledge may be more generally described as situated about 1/2 mile west of the Sun Dance mill and one half mile East of Paces ranch, and was known as the Grauler, in Hassayampa Mining District Yavapai County, Arizona Territory, and shall be known as the Mammoth Mining Claim.

Dated on the ground, this 1 day of January 1898.

W.C. Hanson

Witness: W.H. Harlan)
John Harlan)
George Beck)

Recorded at request of W.C. Hanson, Mc'h 7" A.D. 1898, at 9:00 o'clock a.m. in Book 37 of Mines, page 636, Records of Yavapai County, Arizona.

(Seal) W.I. Johnson,
County Recorder.

By E.C. Averyt,
Deputy.

TERRITORY OF ARIZONA,)
:SS:
COUNTY OF YAVAPAI.)

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Mammoth" Mining Claim, as the same appear from the records of my office in Book 37 of Mines, page 636, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 22 day of May, 1900.



W.I. Johnson
County Recorder.

Notice of Mining Location.

LODE CLAIM.

To All Whom It May Concern:

This Mining claim, the name of which is the Ruby Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by W. C. Hanson

the undersigned, on the first day of April 1900.

The length of this claim is Fifteen hundred feet, and I claim Five hundred feet in a Northerly direction, and one thousand feet in a Southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred feet in width of the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South

The claim is situated and located in the Massachusetts Mining District, in Yavapai County, in the Territory of Arizona, about one mile in a Western direction from the Senator Quartz mill and 1/2 mile N of Silver Trail mine

The surface boundaries of the claim are marked upon the ground as follows: Beginning at

a monument of stone at a point in a Southerly direction one thousand feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim; thence Easterly 300 feet to a Mon. of Stone, being the S. East corner of said claim; thence Northerly 750 feet to a Mon. of Stone at the center of the East side line of said claim; thence Northerly 750 feet to a Mon. of Stone, being at the N. East corner of said claim; thence Northerly 300 feet to a Mon. of Stone at the center of the Northerly end of said claim; thence Westerly 300 feet to a Mon. of Stone being at the N. West corner of said claim; thence Southerly 750 feet to a Mon. of Stone being at the center of the West side line of said claim; thence Southerly 750 feet to a Mon. of Stone at the S. West corner of said claim; thence Easterly 300 feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines," approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this first day of April 1900.

Witness
C. E. Daine

W. C. Hanson

Indexed
1929 36 ✓

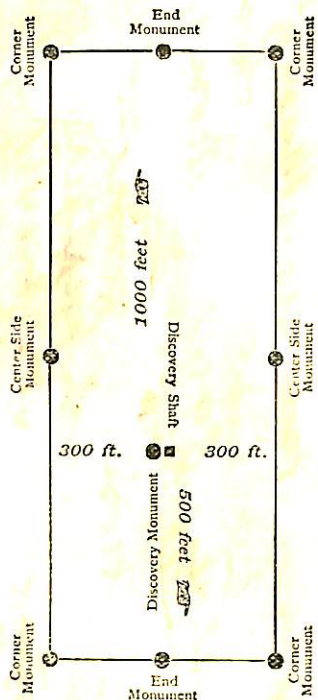
Notice of Location.

LODE CLAIM.

Ruby
W. B. Johnson
Nassayampa

Dated *April 1st* 1900.

Filed and recorded at request of
R. B. Powers
May 12" A. D. 1900,
at *2:50* o'clock P. M.
Book *53 of Mines*
Pages *65*
W. D. Johnson
County Recorder.
By *J. Harley*
Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

TERRITORY OF ARIZONA,
County of..... } ss.

I..... County Recorder in and for the County and

Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M.,

on this..... day of..... 1....., and duly recorded in Book No.....

of..... Records of..... County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

County Recorder

County Recorder.

THE OFFICE OF THE COUNTY RECORDER IS OPENED AT THE COUNTY OFFICE, IN THE CITY OF DENVER, COLORADO, ON THE 15TH DAY OF JANUARY, 1900.

THE OFFICE OF THE COUNTY RECORDER IS OPENED AT THE COUNTY OFFICE, IN THE CITY OF DENVER, COLORADO, ON THE 15TH DAY OF JANUARY, 1900.

COUNTY OF WASHINGTON.
()
:22:
()
COUNTY OF WASHINGTON.

BY E. C. Anderson,
Recorder.
W. H. Johnson,
Recorder.
W. H. Johnson,
Recorder.

()
W. H. Johnson,
Recorder.

THE OFFICE OF THE COUNTY RECORDER IS OPENED AT THE COUNTY OFFICE, IN THE CITY OF DENVER, COLORADO, ON THE 15TH DAY OF JANUARY, 1900.

W. H. Johnson

ORDER OF THE COUNTY RECORDER, DENVER, COLORADO, JANUARY 15, 1900.

THE OFFICE OF THE COUNTY RECORDER IS OPENED AT THE COUNTY OFFICE, IN THE CITY OF DENVER, COLORADO, ON THE 15TH DAY OF JANUARY, 1900.

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NOTICE TO THE PUBLIC.

*Original copy
Wm. H. Johnson
Recorder of Deeds*

IN OFFICE OF THE CLERK OF THE DISTRICT COURT OF THE DISTRICT OF COLUMBIA

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of said Court, at Washington, D.C., this 10th day of May, 1900.

Wm. H. Thompson, Clerk

OF THE OFFICE IN BOOK NO. 11, PAGES 38 AND 39, RECORDS OF THE DISTRICT COURT OF THE DISTRICT OF COLUMBIA, DURING WHICH THE SAID SPACES FROM THE RECORDS AND THE SAID PAGES 11 & 12, HAVE AND COLLECTED COPY OF THE NOTICE OF DEEDS TO BE RECORDED, THAT I HAVE COMPILED THE SAID LIST OF RECORDS WITH SAID COUNTY, IN SAID DISTRICT, AND SUBMITTED THE RECORDS THEREOF, TO W. H. THOMPSON, CLERK OF SAID DISTRICT COURT, IN THE YEAR 1899.

COUNTY OF WASHINGTON

()

1899

1899

Wm. H. Thompson, Clerk

Clerk of the District Court

(Seal)

Wm. H. Thompson, Clerk

IN WITNESS WHEREOF, I have hereunto set my hand and the seal of said Court, at Washington, D.C., this 10th day of May, 1900.

Wm. H. Thompson, Clerk

Dated on the 10th day of May, 1900.

THE CLERK OF THE DISTRICT COURT OF THE DISTRICT OF COLUMBIA, DURING WHICH THE SAID SPACES FROM THE RECORDS AND THE SAID PAGES 11 & 12, HAVE AND COLLECTED COPY OF THE NOTICE OF DEEDS TO BE RECORDED, THAT I HAVE COMPILED THE SAID LIST OF RECORDS WITH SAID COUNTY, IN SAID DISTRICT, AND SUBMITTED THE RECORDS THEREOF, TO W. H. THOMPSON, CLERK OF SAID DISTRICT COURT, IN THE YEAR 1899.

Amber M. C. Green M.C.
The Clerk of the District Court

CLERK

NOTICE

Amber M. C. Green M.C.

RECEIVED

NOTICE TO EDITOR

PLEASE PRINT NAME AND ADDRESS

Editorial Board of the Journal of the American Psychological Association
Washington, D.C. 20002
Dear Sirs: I have the honor to acknowledge the receipt of your letter of the 10th inst. regarding the publication of my article on the subject of "The Psychology of the Individual in the Social Group". I am pleased to hear that you have decided to publish it in the next issue of the Journal. I am sure that your readers will find it of great interest and value. I am sure that your journal is one of the most important and influential in the field of psychology. I am sure that your readers will find it of great interest and value. I am sure that your journal is one of the most important and influential in the field of psychology.

Very truly yours,
John C. Smith
Editorial Board of the Journal of the American Psychological Association
Washington, D.C. 20002
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County Recorder

Notice of the Clerk
1
County Recorder

Notice of Mining Location.

25

LODE CLAIM.

To All Whom It May Concern:

This mining claim, the name of which is the Gopher Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by W. C. Hanson

the undersigned, on the first day of April 1900
The length of this claim is fifteen hundred feet,
and 1 claim one hundred feet
in a Northerly direction, and fourteen
hundred feet in a Southerly direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together
with three hundred feet in width of the surface grounds, on each
side of the center of said claim. The general course of the lode deposit and premises is from the
North to the South

The claim is situated and located in the Thasagampa Mining District, in
Yavapai County, in the Territory of Arizona, about one mile
in a Westerly direction from the Senator Mill
claim and is the northerly extension of the Grozyley
The surface boundaries of the claim are marked upon the ground as follows: Beginning at
Monument of Stone

at a point in a Northerly direction one hundred feet from
the discovery shaft (at which this notice is posted), being in the center of the North
end line of said claim; thence Easterly 300 feet to a Mon. of Stone
, being the N. East corner of said claim; thence
Southerly 750 feet to a Mon. of Stone at the center of
the East side line of said claim; thence Southerly 750
feet to a Mon. of Stone being at the S. East corner of said
claim; thence Westerly 300 feet to a Mon. of Stone
at the center of the South end of said claim; thence Westerly 300
feet to a Mon. of Stone, being at the South West
corner of said claim; thence Northerly 750 feet to a Mon
of Stone, being at the center of the West side line of said claim;
thence Northerly 750 feet to a Mon. of Stone at
the N West corner of said claim; thence Easterly 300
feet to the place of beginning.

All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of
the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concern-
ing Mines," approved March 20th, 1895, and amended March 2d, 1899.

Dated and posted on the ground this first day of April 1900

Witness
C. E. Paine

W. C. Hanson

TERRITORY OF ARIZONA,
County of..... } ss.

I,..... County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at..... o'clock,..... M., on this..... day of..... 189..... and duly recorded in Book No..... of..... Records of..... County, Arizona, at pages.....

WITNESS my hand and official seal the day and year first above written.

County Recorder

~~1928~~
1928 25

Notice of Location.
LODE CLAIM.

W. Gopher
W. B. Hanson

Nassayampa
Dated *April 1st 1900*

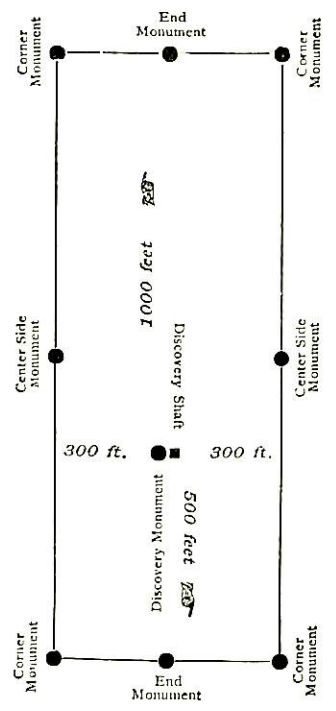
Filed and recorded at request of
R. L. Powers

May 12 A. D. 1900
at *2:50* o'clock P. M.

Book *53 of Mines*
Pages *65*

W. B. Johnson
County Recorder.

By *J. Stanley*
Deputy Recorder.



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.

(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 8, 1900, 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 *W. C. Hanson*

....., known as the

Grizzly Queen, Mammoth, Ruby, & Gopher,

situate in *Hassayampa* mining district,

Yavapai County, *Arizona.*

in Section *~*, Township No. *~*, Range No. *(unsurveyed.)*

~, designated as Survey No. *1481.*

executed by *S. C. Powers*, U. S. Deputy Mineral

Surveyor, *July 2-7, 1900, 18*, under my instructions dated

June 9, 1900, 18, have been critically examined and the

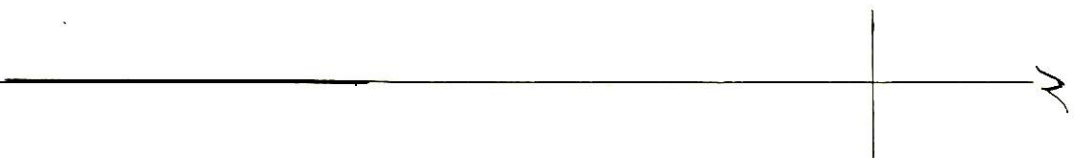
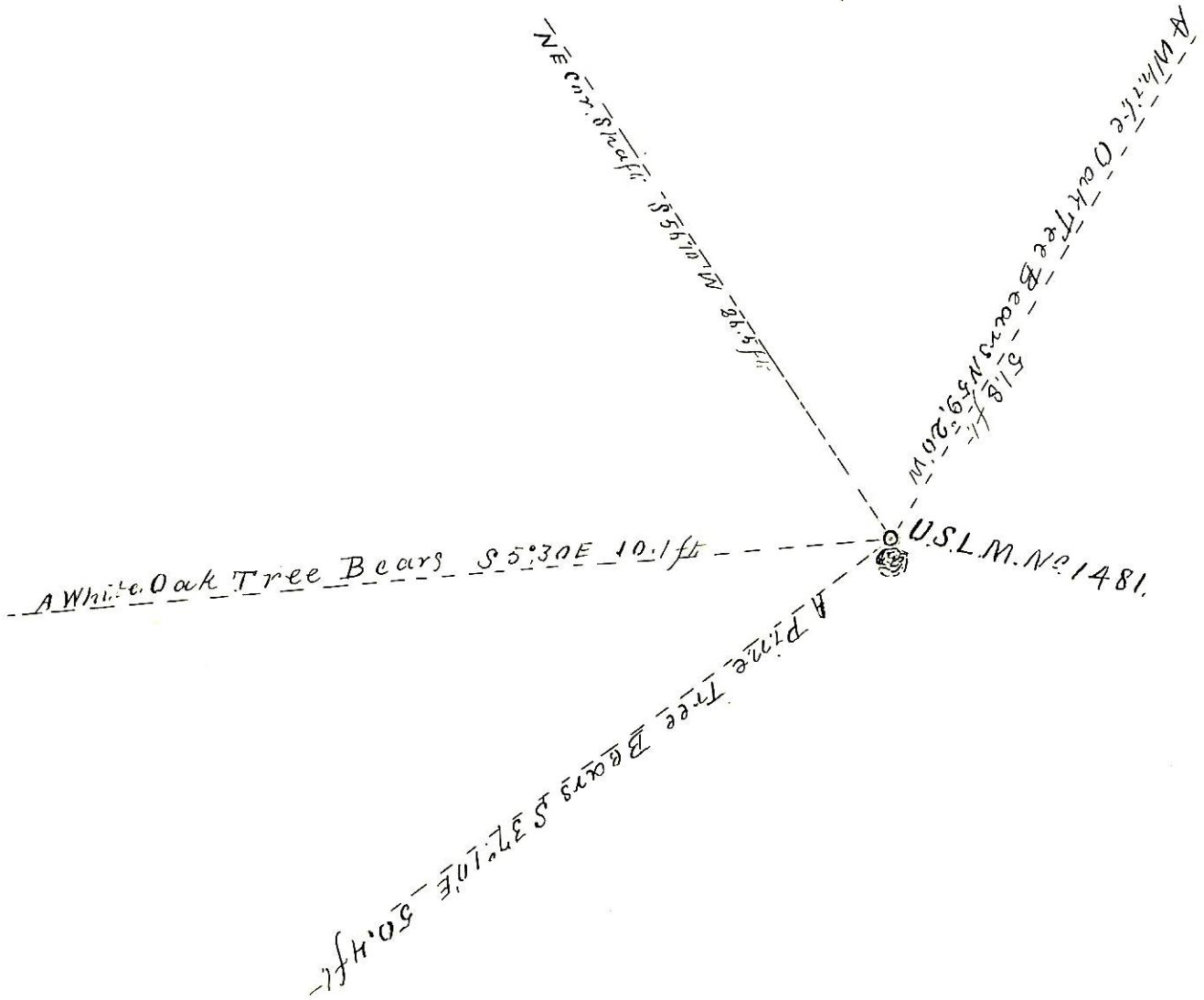
necessary corrections and explanations made, and the said Field Notes and Return, and

the Survey they describe, are hereby approved. A true copy of the copy of the location

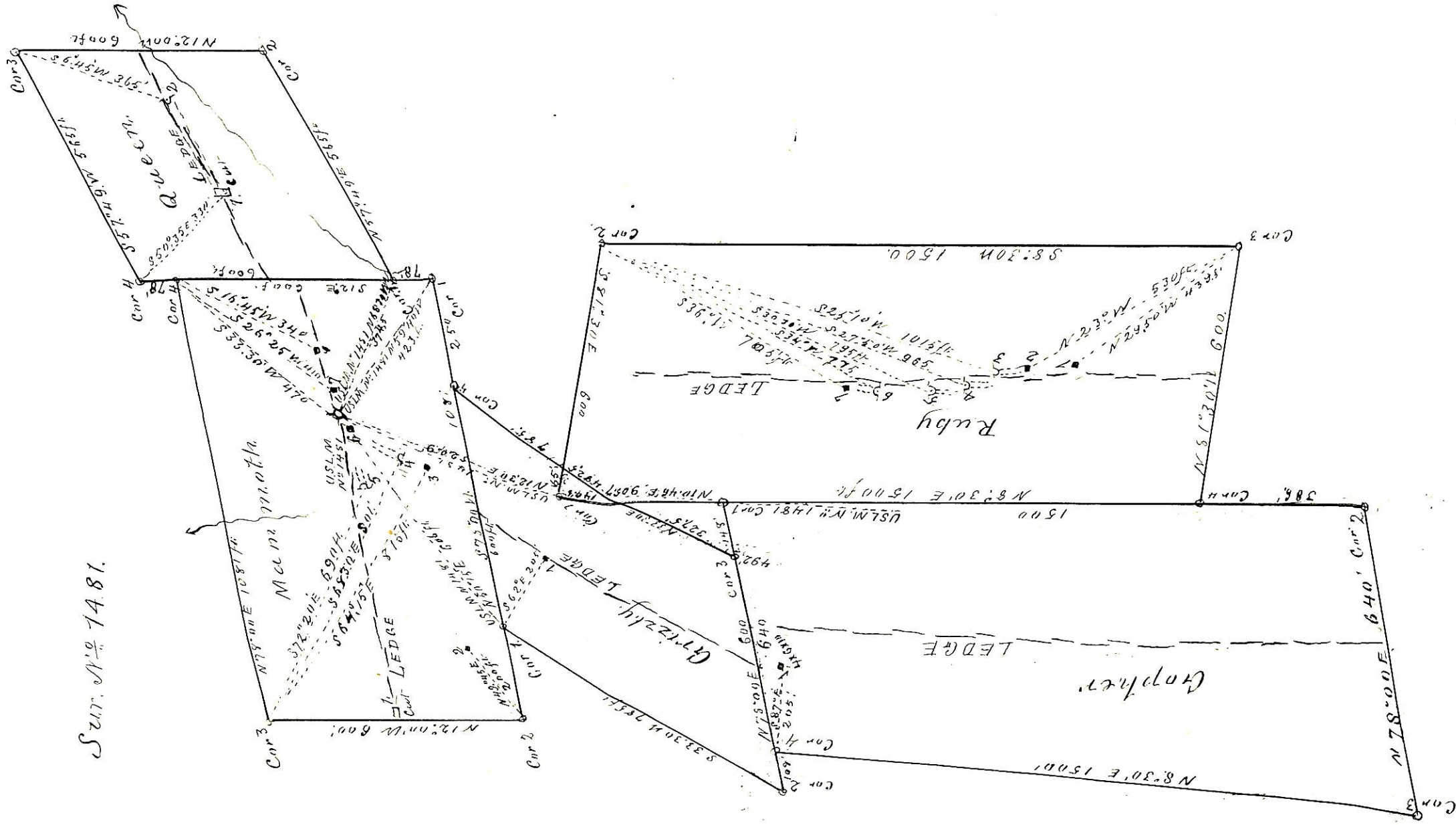
certificate filed by the applicant for survey is included in the field notes.

George Christ

U. S. Surveyor General for *Arizona*



SECT. N^o 1481.



Scale 800 Feet, to One Inch.