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(4-683.)

Mineral Survey No. 1604

Lot No. _____

Porsecote

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. S. Carmichael

KNOWN AS THE

Alturas Golden Rule, Sun Rose & Golden Summit
Big Bay & Walker

Mining District,

Javapai County, Arizona

(approx.) Section 16 & 17, Township 12 N, Range 1 W

Surveyed under instructions dated Sep. 30, 1901,

by J. J. Ferber,
U. S. Deputy Mineral Surveyor.

Claim located in the city, 1

Survey commenced Oct 2, 1901

Survey completed Oct 4, 1901

6-160

J. J. Hawkins
Atty for claimant
Porsecote
Ariz.

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. H. Draper and Bruce L Garrison,
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 J. S. Carmichael
Golden Rule, Alturas, Sun Rise + Golden Summit, known as the
situate in Big Bug mining district,
Yuma County, Arizona
in Section _____, Township No. _____, Range No. _____

E. H. Draper, Chairman.
Bruce L Garrison, Chairman.

Subscribed and sworn to by the above-named persons before
My commission expires May 19, 1904 me this 2nd day of Oct, 1901.

J. J. Fisher
Notary Public

I, Bruce L Garrison, 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 J. S. Carmichael
known as the Golden Rule, Alturas, Sun Rise + Golden Summit,
more fully described in the preceding affidavit.

Bruce L Garrison, Axeman.

Subscribed and sworn to by the said Bruce L Garrison
before me this 2nd day of
October, 1901.

My commission expires
May 19, 1904

J. J. Fisher
Notary Public

I, E. H. Draper, 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 J. S. Carmichael
known as the Golden Rule, Alturas, Sun Rise + Golden Summit,
more fully described in the preceding affidavit.

E. H. Draper, Flagman.

Subscribed and sworn to by the said E. H. Draper
before me this 2nd day of
October, 1901.

My commission expires
May 19, 1904

J. J. Fisher
Notary Public

Survey No.1604

Feet

Alturas Lode.

Beginning at cor.No.1.

A granite stone 4x12x24 ins. set oneft. in ground alongside
mon.of stone 3x3 ft. Stonemarked A.No.1-1604.

A + on porphyry rock in place marked B.R.A.No.1-1604
brs.S.13° E 11.1 ft.

A + on porphyry rock in place marked B.R.A.No.1-1604
brs.N.88°30' W. 3.2 ft.

Cor.to Sections 4, 5, 32 & 33, Tps.12 & 13 N., R.1
W., G.& S.R.M. brs.N.6°41'E. 6054 ft.

Thence S. 13° W.

Var.14° E.

1370

To cor.No.2

A granite stone 4x12x24 ins. set one ft. in ground
alongside mon.of stone 3x3 ft. Stone marked A.No.2-1604

A + on ^a pine tree 8 ins. in diam. marked B.T.A.No.2-
1604 brs.S.37° E. 3.8 ft.

A + on granite rock in place marked B.R.A.No.2-1604
brs S.76°10'W. 22.5 ft.

Thence S.64°45' E.

Var.14° E.

288

To S.C.E.

A porphyry rock 6x8x24 ins. set one ft.in ground
alongside mon.of stone 3x3 ft. Stone marked S.C.E.A.
No.1604.

522

To cor.No.3 which is also cor.No.2 of the Golden
Summit Lode of this survey.

A granite stone 6x10x24 ins. set one ft. in ground
alongside mon.of stone 3x3 ft. Stone marked A.No.3-
1604, and G.S.No.2-1604

A + on oak tree 15 ins. in diam marked B.T.G.S.No.2-
1604 brs.S.76°55'W.35.4 ft.

Survey No. 1604

Feet

A + on oak tree 12 ins. in diam marked B.T.A.No.3-1604 brs.N.7°5' W. 35.8 ft.

Thence N.13°E.

Var.14 ° E.

1370

To cor.No.4

A porphyry stone 8x10x24 in. set one ft. inground alongside mon.of stone 3x3 ft. Stone marked A.No.4-1604. and G.S.No.1-1604 for cor.No.1 of Golden Summit Lode of this survey.

A + on pine tree 12 ins. in diam. marked B.T.G.S.No.1-1604 brs.N.39°30'E. 63.4 ft.

Thence N.64°45'W.

Var.14° E.

234

To N.C.E.

A granite stone 4x20x36 ins. set one ft. in ground alongside mon.of stone 3x3 ft. Stone marked N.C.E.A.No.1604.

522

To cor.No.1, place of beginning survey of exterior boundaries.

* * *

Golden Summit Lode.

Beginning at cor.No.1, the N.W.cor. of claim, which is also cor.No.4 of Alturas Lode of this survey.

Cor described above.

Cor.to Secs.4,5,32,&33, Tps.12 & 13 N., R.1 W., G.& S.R.M. brs N.2°9'E. 6240 ft.

Thence S.13° W.

Var.14° E.

Feet

750

To W.S.M.

1370

To cor.No.2 which is also cor.No.3 of the Alturas Lode of this survey. Cor.described above.

Thence S.64°45'E.

Var.14° E.

140

TO S.C.E.

A granite stone 10x15x24 ins. set one ft. in ground alongside mon.of stone 3x3 ft. Stone marked S.C.E.G.S. No.1604

440

To cor.No.3

Which is also cor.No.2 of SunRise Lode of this survey.

A granite stone 6x12x24ins. set one ft. in ground alongside mon.of stone 3x3 ft. Stone marked G.S.No.3-1604 and S.R.No.2-1604.

A + on pine tree 12 ins. in diam. marked B.T.S.R.No.2-1604 brs.S. 60°25'W.6.8 ft.

A + on pine tree 18 ins. in diam. marked B.T.G.S.No.3-1604 brs.N.86°40'W. 11.9 ft.

Thence N.13°E.

Var.14°E.

620

To E.S.M.

1370

To cor.No.4 which is also cor.No.1 of the Sun Rise Lode of this survey.

Cut a + on solid granite rock in place for cor.point and G.S.No.4-1604 and S.R.No.1-1604. Alongside built a mon.of stone 3x3 ft.

A + on pine tree 18 ins. in diam. marked B.T.G.S.No.4-1604 brs. N.63°5'W.14.2 ft.

A + on pine tree 15 ins. in diam.marked B.T.S.R.No.1-1604 brs.S.6°10'E.11.6 ft.

Feet

Thence N. 64°45'W.

Var. 14° E.

300

To N.C.E.

A porphyry stone 6x6x20 ins. set one ft. in ground
 alongside mon. of stone 3x3 ft. Stone marked N.C.E.G.S.
 No.1604.

440

To cor.No.1 place of beginning survey of exterior
 boundaries.

* * *

Sun Rise Lode

Beginning at cor.No.1 which also cor.No.No.4 of Golden
 Summit Lode of this survey. Cor. described above.

Cor. to Secs. 4, 5, 32 & 33, Tps. 12 and 13 N., R. 1 W.
 G. & S.R.M. brs. N. 1°29'W. 6425.5 ft.

Thence S. 13°W.

Var. 14° E.

750

To W.S.M.

1370

To cor.No.2 which is also cor.No.3 of Golden Summit
 Lode of this survey. Cor. described above.

Thence S. 64°45'E.

Var. 14° E.

300

To S.C.E.

A granite stone 6x8x24 ins. set one ft. in ground
 alongside mon. of stone 3x3 ft. Stone marked S.C.E.S.R.
 No.1604

600

To cor.No.3

A granite stone 6x12x24 ins. set one ft. in ground
 alongside mon. of stone 3x3 ft. Stone marked S.R.No.3-
 1604.

Feet

A + on pine tree 18 ins. in diam. marked B.T.S.R.No.3-1604 brs.S.17°10'E. 6 ft.

Thence N.13°E.

Var.14° E.

335.5 To intersect line 2-3 Golden Rule Lode at S.83°30'E.
58 .3 from cor.No.2

620 To E.S.M.

1370 To cor.No.4

A granite stone 6x10x24 ins. set one ft. in ground alongside mon.of stone 3x3 ft. Stone marked S.R.No.4-1604.

A + on pine tree 10 ins. in diam. marked B.T.G.R.No.4-1604 brs.S.7°15'E.15 ft.

A + on pine tree 10 ins. in diam. marked B.T.S.R.No.4-1604 brs.N.66°47'W.7.6 ft.

Thence N.64°45'W.

Var.14 E.

126 ft. To intersect line 1-2 Golden Rule Lode of this survey at S.9°30'W. 430.3.ft from cor.No.1.

300 To N.C.E.

A porphyry stone 5x18x24 ins. set one ft. in ground alongside mon.of stone 3x3 ft. Stone marked N.C.E.S.R.No.1604.

600 To cor.No.1 place of beginning survey of exterior boundaries.

* * *

Survey No. 1604

Feet

Golden Rule Lode.

Beginning at cor. No. 1, N.W. cor. of claim.

A porphyry stone 6x8x24 ins. set one ft. inground
 alongside mon. of stone 3x3 ft. Stone marked G .R.No. 1-
 1604.

A + on oak tree 8 ins. in diam. marked B.T.G.R.No. 1-
 1604 brs. N. 43° 30' W. 16.7 ft.

A + on pine tree 6 ins. in diam. marked B.T.G.R.No. 1-
 1604 brs. S. 28° 45' W. 36.1 ft.

Cor. No. 4 Sun Rise Lode of this survey brs. S. 5° 8' E.
 480 ft.

Thence S. 9° 30' W.

Var. 14° E.

750

To W.S.M.

1500

To cor. No. 2

A granite stone 8x8x24 ins. set one ft. in ground
 alongside mon. of stone 3x3 ft. Stone marked G.R.No. 2-
 1604.

A + on oak tree 8 ins. in diam. marked B.T.G.R.No. 2-
 1604 brs. 28° 30' E. 17.6 ft.

Cor. No. 3 Sun Rise Lode of this survey brs. S. 3° W.
 334 ft.

Thence S. 83° 30' E.

Var. 14° E.

300

To S.C.E.

A porphyry stone 6x10x24 ins. set one ft. in ground
 alongside mon. of stone 3x3 ft. Stone marked S.C.E.
 G.R.No. 1604.

480

To cor No. 3.

A granite stone 8x10x24 ins. set one ft. in ground

Feet alongside mon. of stone 3x3 ft. Stone marked $\frac{1}{2}$. R. No. 3-1604.

A + on oak tree 6 ins. in diam. marked B.T.G.R. No. 3-1604 brs. N. $15^{\circ}10'W$. 34.1 ft.

Thence N. $9^{\circ}30'E$.

Var. $14^{\circ} E$.

750 To E.S.M.

1500 To cor. No. 4

A granite stone 6x8x30 ins. set one ft. in ground alongside mon. of stone 3x3 ft. Stone marked G.R. No. 4-1604

A + on pine tree 24 ins. in diam. marked B.T.G.R. No. 4-1604 brs. N. $14^{\circ}30'E$. 11 ft.

Thence N $83^{\circ}30'W$.

Var. $14^{\circ} E$.

180 To N.C.E.

A granite stone 5x6x24 ins. set one ft. in ground alongside mon. of stone 3x3 ft. Stone marked N.C.E.G.R. No. 1604.

480 To cor. No. 1 place of beginning survey of exterior boundaries.

Whence cor. to Secs. 4, 5, 32 and 33, Tps. 12 and 13 N. R. 1 W., G. & S.R.M. brs. N. $6^{\circ}8'W$. 6236.8 ft.

*The survey of this group is * identical with the location -*
LOCATION .

This claim is located on unsurveyed land approximately in Secs. 16 & 17, T. 12 N., R. 1 W., G. & S.R.B. & M., when surveyed. in Walker or Big Bug mining district, Yavapai County, Arizona, and is bounded on the N. by the Bullion Lode, Jesse Robinson, claimant; on the E. by a claim belonging to Charles Taylor, name unknown; on the S. by a claim belonging to Mr. Putnam, name unknown;

Survey No.1604.

on the W. by the Kittie Lode, C.A.Dake, claimant.

VEINS

Alturas Vein

Extends S.13°W. 620 ft. and N.13°E. 750 ft.
from the discovery shaft.

Golden Summit Vein

Extends S.13°W.620 ft. and N.13° E.750 ft.
from discovery shaft.

Sun Rise Vein

Extends S.13°W. 620 ft. and N.13°E.750 ft.
from the discovery shaft.

Golden Rule Vein

Extends S.9°30'W. 500 ft. and N.9°30'E.1000 ft.
from discovery shaft.

AREA.

Alturas Lode	-	-	16.042 acres
Golden Summit Lode	-	-	13.524 acres
Golden Rule Lode	-	-	16.506 acres
Sun Rise Lode,			
Gross area		18.441	acres
Less area in conflict			
with Golden Rule Lode		<u>2.188</u>	"
Net area Sun Rise Lode	-		<u>16.253</u> acres
Total area Lode Claim			62.325 acres

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements upon this claim placed thereon by the claimant and his grantors is not less than \$500.00 for each location in said claim, and that said improvements consist of;

Alturas Lode:

Discovery shaft No.1 which brs. from the S.C.E. Mon. N.13°E. 620 ft. Shaft 4x6 ft. 20 ft. deep.

Value

\$200.00

Survey No.1604

The west one hundred feet of Tunnel No.3, beginning on Sun Rise Lode is to be credited to the Alturas Lode. Tunnel 4x6 ft. 100 ft. long.

Value \$1000.00

Golden Summit Lode.

Discovery Shaft No.1 which brs. from S.C.E.Mon. N.13°E. 620 ft. Shaft 4x6 ft. 10 ft. deep.

Value \$100.00

440 ft. of Tunnel No.3, which begins on Sun Rise Lode is to be credited the Golden Summit Lode.

Value \$4400.00

Sun Rise Lode.

Discovery shaft No.1 which brs. from S.C.E.Mon. N.13°E. 620 ft. Shaft 4x6 ft. 10 ft. deep.

Value \$100.00

Tunnel No.2 which brs. from cor.No.4 S.39°50'W. 420 ft. Tunnel 4x6 ft. 426 ft. long. Course N.82°41'W.

Value \$4260.00

Tunnel No.3, which brs. from N.C.E.Mon.S.37°20'W. 450 ft. Tunnel 4x6 ft. 658 ft. long. Course N.66°4'W.

Value unappropriated \$1180.00

Golden Rule Lode.

Discovery Shaft No.1 which brs. from cor.No.3 N.10°53'W.520 ft., Shaft 4x6 ft. 40 ft. deep.

Value \$400.00

Tunnel No.2, which brs. from Cor.No.3 N.8°53'W. 490 ft. Tunnel 4x6 ft. 43 ft. long.

Value \$400.00

Cut No.3 which brs. from N.C.E.Mon.S.9°30'W.235 ft. Cut 2x20 ft. 3 ft. deep.

Value \$25.00

Tunnel No.4, which brs. from N.C.E.Mon.S.31°15'E. 75 ft. Tunnel 4x6 ft. 40 ft. long.

Value \$400.00

Total value of improvements \$12465.00

Survey No.1604

INSTRUMENT.

This survey was made with a Gurley Light Mountain Solar Transit. The courses were deflected from the true meridian as determined by solar observation.

The distances were measured with a 50-ft. steel tape and 100-ft. steel chain.

Prescott, Arizona.

October 15th, 1901



U.S.D.M.S.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher
 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 J. S. Carmichael
 known as the Alturas, Sun Rise, Golden Summit & Golden Rule
 and showing the respective capacities in which they acted.

- E. H. Draper , Chairman.
- Bruce S. Garrison , Chairman.
- Bruce S. Garrison , Axman.
- E. H. Draper , Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and Bruce S. Garrison , do solemnly swear that we assisted J. J. Fisher
 United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of J. S. Carmichael

, known as the Golden Rule
Alturas, Sun Rise & Gold Summit , 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

- E. H. Draper , Chairman.
- Bruce S. Garrison , Chairman.
- Bruce S. Garrison , Axman .
- E. H. Draper , Flagman.

My commission expires
 May 19, 1904

Subscribed and sworn to by the above-named persons before me
 this 4th day of October, 1901

J. J. Fisher
 Notary Public

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Sep. 30-1901, 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 C. J. Carmichael, known as the Alvina, Sun Rise, Golden Summit & Golden Rule situate in Big Bend & Walker Mining District, Yavapai County, Arizona, in Section 16 & 17, Township No. 12 N, Range No. 12 W and designated as Survey No. 1604, 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.

J. J. Fisher
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher
U. S. Deputy Mineral Surveyor, before me a Notary Public
in and for Yavapai County, A. T. this sixteenth
day of October 1901.

Ziba O. Brown
Notary Public



ALTURAS.

NOTICE OF LOCATION.

Know all men by these presents; That the undersigned has this day located 1500 feet of this vein, carrying gold, silver, lead and all other precious mettles running 750 feet in an northerly ___ and 750 ___ in a southerly direction, together with 300 feet on either side of vein. Commencing at this monument of stone on west boundary line distant 300 feet from initial monument; thence 750 feet in northerly direction to monument of stone at northwest corner; thence at right angles across the ledge 600 feet to monument of stone at northeast corner; thence at right angles 1500 feet in a southerly direction to monument of stone at southeast corner; thence at right angles across the ledge 600 feet to monument of stone at southwest corner; thence 750 feet in ~~##~~ northerly direction to monument of stone and place of beginning.

This claim is situate on the divide between Lynx Creek and Big Bug Creeks, laying across the west end of the Phoenix mine, formerly known as the Gold Summit and about one mile south of Walker Post Office, Walker Mining District, County of Yavapai, Territory of Arizona and shall be known as the Alturas Mining Claim.

Dated on the ground this 1st day of January, A.D. 1892.

This claim was formerly known as the Hornet.

Locator,

J.S.Carmichael,
J.R.Ritchie.

Recorded at request of J.S.Carmichael, Feb'y 20th, A.D. 1892 at 9:20 o'clock A.M. in Book 53 of Mines, pages 508 - 509, Records of Yavapai County, Arizona.

(L.S.)

Charles H.Akers,
County Recorder.

By H.A.Trittle, Jr., Deputy.



"ALTURAS".

Territory of Arizona, }
 } ss.
County of Yavapai, }

Know all men by these presents, that I, J.S.Carmichael of the County of Yavapai and Territory of Arizona, the undersigned, have this 9th day of Nov.A.D.1898 amended, located and claimed, and by these presents does amend, locate and claim by right of discovery and amended location in compliance with the mining acts of Congress, approved May 10th, 1872, and all subsequent acts, and with local customs, laws and regulations 1370 linear feet and horizontal measurement on the Alturas lode, vein, ledge or deposit, along the vein thereof with all its dips, angles and variations, as allowed by law, together with 300 feet on each side of the middle of the said vein at the surface, so far as can be determined from present development, and all veins, lodes, ledges or deposits and surface ground within the lines of said claim 620 feet running S.13° W. from discovery monument and 750 feet running N.13° W. from discovery monument, said discovery monument being situated upon said lode, vein, ledge or deposit, and within the limits of said claim in Walker Mining District, County of Yavapai and Territory of Arizona, described by metes and bounds, as follows; Beginning at initial mon. on south side line of Phoenix lode at a point N.64° 45' W. 245 feet from south side center mon. of Phoenix lode, thence S.13° W. 620 feet to south center end mon. thence S.64° 45' E. 245 feet to S.E. corner, thence N.13° E. 620 feet to south sideline of Phoenix lode 1370 feet same course to N.E. corner, thence N.64° 45' W. 245 ft. to N.W. corner, thence S.13° W. 1370 feet to S.W. corner, thence S.64° 45'E. 300 feet to south center ~~mon~~ end the place of beginning survey of exterior boundaries.

This being the same lode originally located on the 1st day of Jan. A.D.1892, and recorded on the 20th day of February, A.D. 1892 in Book 35 of Mines at page 508 in the office of the Recorder of Yavapai County, Arizona. This further and amended certificate of location is made without waiver of any previously acquired rights but for the purpose of correcting any errors in the original location description or record.

Date of location Jan.1st,1892.

Date of amended location certificate Nov.9th,1898.

J.S.Carmichael.

Witness,

J.J.Fisher.

Recorded at request of J.J.Fisher, Nov.10th, A.D.1898, at 2:50 o'clock P.M. in Book 51 of Mines, pages 81 and 82, Records of Yavapai County, Arizona.

(Seal)

W.I.Johnson,
County Recorder.

J.H.Forbes, Deputy.

(2)

"GOLDEN RULE".

NOTICE OF LOCATION.

Know all men by these presents; That we, 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 at this monument and notice placed upon the ledge and runs 1,000 feet in a northerly direction and 500 feet in a southerly direction along the ledge from discovery shaft.

~~The surface boundaries of this claim are~~

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 1,000 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 500 feet to monument on west boundary and place of beginning.

This ledge may be more generally described as being the first south extension of the Bullion Mine about 1/2 miles from Pratts mill in Big Bug Mining District, Yavapai County, Arizona Territory; and shall be known as the Golden Rule Mining Claim.

Dated on the ground this 31st day of March, 1896.
H.C.Tyler,
Chas.Murray.

Recorded at request of H.C.Tyler, May 9", A.D.1896 at 1:15 o'clock P.M. in Book 43 of Mines, page 269, Records of Yavapai County, Arizona.

(Seal) F.A.Trittle,
County Recorder.

By H.R.Trittle, Deputy.

"GOLDEN RULE".

Territory of Arizona, }
 } ss:
 County of Yavapai, }

Know all men by these presents, that I, J.S.Carmichael of the County of Yavapai, Territory of Arizona, the undersigned, have this 9th day of Nov.A.D.1898, amended, located and claimed, and by these presents does amend, locate and claim by right of discovery and amended location in compliance with the Mining Acts of Congress, approved May 10th,1872, and all subsequent acts, and with local customs, laws and regulations 1500 linear feet and horizontal measurement on the Golden Rule lode,vein,ledge or deposit, along the vein thereof, with all its dips, angles and variations, as allowed by law, together with 300 feet on each side of the middle of said vein at the surface, so far as can be determined from present development, and all veins, lodes, ledges or deposits, *and* surface ground within the lines of said claim 600 feet running S. 9° 30' W. from discovery monument, and 900 feet running N.9° 30' E from discovery monument; said discovery monument being situated on said lode, vein, ledge or deposit and within the limits of said claim in Walker Mining District, County of Yavapai and Territory of Arizona, described by metes and bounds as follows: Beginning at initial mon. from which the East side mon. of Sun Rise lode bears N.37° 54'W. 334 feet, thence S.9° 30'W. 600 feet to south center end mon. thence S.85° 30' E. 180 feet to S.E. corner, thence N.9° 30'E 750 feet to east side center mon. 1500 feet same course to N.E. corner, thence N.85° 30' W. 180 feet to north center end mon, which is also the south center end mon of Bullion lode, 480 feet same course to N.W. corner, thence S.9° 30' W. 750 feet to west side center mon, 1500 feet same course to S.W. corner, thence S.85° 30' E. 300 feet to south center end mon. the place of beginning survey of exterior boundaries.

This being the same lode originally located on the 31st day of March, 1896, and recorded on the 9th day of May, A.D. 1896 in Book 45 of Mines at page 269 in the office of the Recorder of Yavapai County, Arizona. This further and amended certificate of location is made without waiver of any previously acquired rights but for the purpose of correcting any errors in the original location, description of record.

Date of location, March 31st,1896.

Date of amended certificate Nov.9th,1898.

J.S.Carmichael.

Witness, J.J.Fisher.

Recorded at request of J.J.Fisher, Nov.10th,A.D.1898, at 2:50 o'clock P.M. in Book 51 of Mines, pages 77 and 78, Records of Yavapai County, Arizona.

W.I.Johnson,
 County Recorder.

(Seal)

J.H.Forbes, Deputy.

"SUN RISE".

NOTICE OF MINING LOCATION.

Quartz Claim.

To all whom it may concern; This mining claim, the name of which is the Sun Rise 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 J.S.Carmichael, the undersigned, on the 22 day of March, 1897.

The length of this claim is 1500 feet, and I claim 750 feet in a northerly direction and 750 feet in a southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 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 Big Bug Mining District, in Yavapai County, in the Territory of Arizona, and about one and one fourth miles in a south westerly direction from Walker Post Office.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument at a point in a northerly direction 750 feet from the discovery shaft (at which this notice is posted) being in the center of the end line of said claim; thence 300 feet to a monument, being the north east corner of said claim; thence 750 ~~feet~~ to a monument at the center of the east side line of said claim; thence 750 feet to a monument being at the southeast corner of said claim; thence 300 feet to a monument at the center of the south end of said claim; thence 300 feet to a monument being at the southwest corner of said claim; thence 750 feet to a monument being at the ~~center of the west side line of said claim~~ center of the west side line of said claim; thence 750 feet to a monument at the northwest corner of said claim; thence 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.

Dated and posted on the ground this 22 day of March, 1897.
J.S.Carmichael.

Witness,

L. Vingar.

Filed and recorded at request of J.S.Carmichael, May 4", 1897 at 2:00 o'clock P.M. in Book 45 of Mines, pages 617 & 618, Records of Yavapai County, Arizona.

(Seal)

W.I.Johnson,
County Recorder.

By E.C.Averyt, Deputy.

"SUN RISE".

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

Know all men by these presents, that I, J.S. Carmichael of the County of Yavapai, Territory of Arizona, the undersigned, have this 9th day of Nov. A.D. 1898 amended, located and claimed, and by these presents does amend, locate and claim by right of discovery and amended location in compliance with the Mining Acts of Congress, approved May 10th, 1872, and all subsequent acts, and with local customs, laws and regulations 1370 linear feet and horizontal measurement on the Sun Rise lode, vein, ledge or deposit, along the vein thereof, with all its dips, angles and variations, as allowed by law, together with 300 feet on each side of the middle of said vein at the surface, so far as can be determined from present developments, and all veins, lodes, ledges or deposits and surface grounds within the lines of said claim 620 feet running S.15° W. from discovery monument and 750 feet running N.13° E. from discovery monument; said discovery monument being situated on said lode, vein, ledge or deposit, and within the limits of said claim in Walker Mining District, County of Yavapai, and Territory of Arizona, described by metes and bounds as follows: Beginning at initial on on south side line of Phoenix lode at a point N.64° 45' W. 10 feet from S.E. corner of Phoenix lode, thence S. 13° W 620 feet to south center end mon., thence S.64° 45' E. 300 feet to S.E. corner, thence N.13° E. 620 feet to east side mon. 1370 feet same course to N.E. corner, thence N.64° 45' W. 300 ft. to north center end mon. 600 feet same course to N.W. corner, thence S.15° W. 750 feet to west side mon. 1370 feet same course to S.W. corner, which is also S.E. cor Golden Summit lode, thence S.64° 45' E. 300 feet to south center end mon. the place of beginning of survey of exterior boundaries.

This being the same lode originally located on the 22d day of March, 1897, and recorded on the 4th day of May, A.D. 1897 in Book 45 of Mines at page 617 in the office of the Recorder of Yavapai County, Arizona. This further and amended certificate of location is made without waiver of any previously acquired rights but for the purpose of correcting any error in the original location, description or record.

Date of location March 22nd, 1897.

Date of amended certificate Nov. 9th, 1898.

J.S. Carmichael, (Seal).

Witness, J.J. Fisher.

Recorded at request of J.J. Fisher, Nov. 10th, A.D. 1898 at 2:50 o'clock P.M. in Book 51 of Mines, pages 78 and 79, Records of Yavapai County, Arizona.

W.I. Johnson,
County Recorder.

(Seal)

By J.H. Forbes, Deputy.

"GOLD SUMMIT"

NOTICE OF MINING LOCATION.

Quartz Claim.

To all whom it may concern; This mining claim, the name of which is the Gold Summit 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 J.S. Carmichael, the undersigned, on the 28 day of March, 1897.

The length of this claim is 1500 feet, and I claim 750 feet in a northerly direction and 750 feet in a southerly direction, from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 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 Big Bug Mining District, in Yavapai County, in the Territory of Arizona, about one mile in a southeasterly direction from Walker Postoffice.

The surface boundaries of the claim are marked upon the ground as follows; Beginning at a monument at a point in a northerly direction 750 feet from the discovery shaft (at which this notice is posted), being in the center of the end line of said claim; thence 300 feet to a easterly direction, being the northeast corner of said claim; thence southerly to a monument at the center of the east side line of said claim; thence 750 feet to a monument being at the south east corner of said claim; thence 300 feet to a monument at the center of the south end of said claim; thence 300 feet to a monument being at the south west corner of said claim; thence 750 feet to a monument being at the center of the west side line of said claim; thence 750 feet to a monument at the north west corner of said claim; thence 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.

Dated and posted on the ground this 28 day of March, 1897.
J.S. Carmichael.

Witness,
L. Vingor.

Filed and recorded at request of J.S. Carmichael, May 4th, 1897, at 2:00 o'clock P.M. in Book 45 of Mines, pages 618 - 619 & 620, Records of Yavapai County, Arizona.

(Seal)

W.I. Johnson,
County Recorder.

By E.C. Averyt, Deputy.

"GOLDEN SUMMIT".

Territory of Arizona, }
 }
 County of Yavapai, } ES.

Know all men by these presents, that I, J.S.Carmichael of the County of Yavapai and Territory of Arizona, the undersigned, have, this 9th day ^{day} of Nov. A.D. 1898 amended, located and claimed, and by these presents does amend, locate and claim by right of discovery and amended location in compliance with the Mining Acts of Congress, approved May 10th, 1878, and all subsequent acts and with local customs, laws and regulations 1370 ~~###~~ linear feet and horizontal measurement on the Golden Summit lode, vein, ledge or deposit, along the vein thereof with all its dips, angles and variations, as allowed by law, together with 300 feet on each side of the middle of the said vein at the surface, so far as can be determined from present development, and all veins, lodes, ledges or deposits and surface ground within the lines of said claim 620 feet running S.13° W. from discovery monument, and 750 feet running N.15° E. from discovery monument, said discovery monument being situated upon said lode, vein, ledge or deposit and within the limits of said claim in Walker Mining District, County of Yavapai and Territory of Arizona, described by metes and bounds as follows: Beginning at initial mon. on south side line of Phoenix lode at a point S.64° 45' E. 140 feet from south side center mon. of Phoenix lode, thence S.13° W 620 feet to north center end mon., thence S. 64° 45' E. 300 feet to S.E. corner, thence N.15° E. 620 feet to east side mon. at intersection of south side line of Phoenix lode, 1370 feet same course to N.E. corner, thence N.64° 45' W. 300 feet to north center end mon. 440 feet same course to N.W. corner, thence S.13° W.750 feet to west side mon. 1370 feet same course to S.W. cor., thence S. 64° 45' E. 140 feet to south center end mon. the place of beginning survey of exterior boundaries.

This being the same lode originally located on the 22nd day of March, A.D. 1897, and recorded on the 4th day of May, A.D. 1897 in Book 45 of Mines at page 618, in the office of the Recorder of Yavapai County, Arizona. This further and amended certificate of location is made without waiver of any previously acquired rights, but for the purpose of correcting any errors in the original location, description or record.

Date of location March 22nd, 1897.

Date of amended location certificate Nov. 9th, 1898.

J.S.Carmichael.

Witness, J.J.Fisher.

Recorded at request of J.J.Fisher, Nov. 10th, A.D. 1898 at 2:50 o'clock P.M. in Book 51 of Mines, pages 79, 80 and 81, Records of Yavapai County, Arizona.

(Seal)

W.I.Johnson,
 County Recorder.

By J.H.Forbes, Deputy.

Affidavit of Five Hundred Dollars Improvements.

We, E. H. Draper, and Bruce L. Garrison

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Golden Rule, Alliance, Gold Summit & Sun Rise mining claim, situate in Big Boy Mining District, Yavapai County, Arizona Territory, for which J. S. Carmichael

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 Five Hundred Dollars in value, for each claim, and further, that we are not personally interested in said mine.

E. H. Draper

Bruce L. Garrison

TERRITORY OF ARIZONA,

County of Yavapai } ss:

Sworn to and subscribed before me, this 4th

day of October, 1901

J. J. Fisher
Notary Public

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.

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

I, J. J. TAPLEY, County Recorder in and for the County of Yavapai, do hereby certify that I have compared the records thereof, do hereby certify that I have compared the records numbered from one to eight, inclusive, and the original records in my office and the said records contain a full, true and correct copy of the notice of location and the amended notice of location of each of the following described mining claims, of the same, and that the said original records, to-wit:-

- ALSHRAS mining claim, the notice of location thereof is of record in Book 43 of Mines, pages 502-503, and the amended notice is of record in Book 51 of Mines, pages 2-3, said records of Yavapai County, Arizona;
- COOPER RUBY mining claim, the notice of location thereof is of record in Book 43 of Mines, page 397, and the amended notice is of record in Book 51 of Mines, pages 4-7, said records;
- COOPER RUBY mining claim, the notice of location thereof is of record in Book 43 of Mines, pages 317-318, and the amended notice is of record in Book 51 of Mines, pages 73-74, said records;
- COOPER RUBY mining claim, the notice of location thereof is of record in Book 43 of Mines, pages 313-314, and the amended notice is of record in Book 51 of Mines, pages 70-71, said records.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, this 24th day of September A.D. 1901.



J. J. Tapley
County Recorder.

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

February 12th, 1902

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 *J. P. Carmichael*

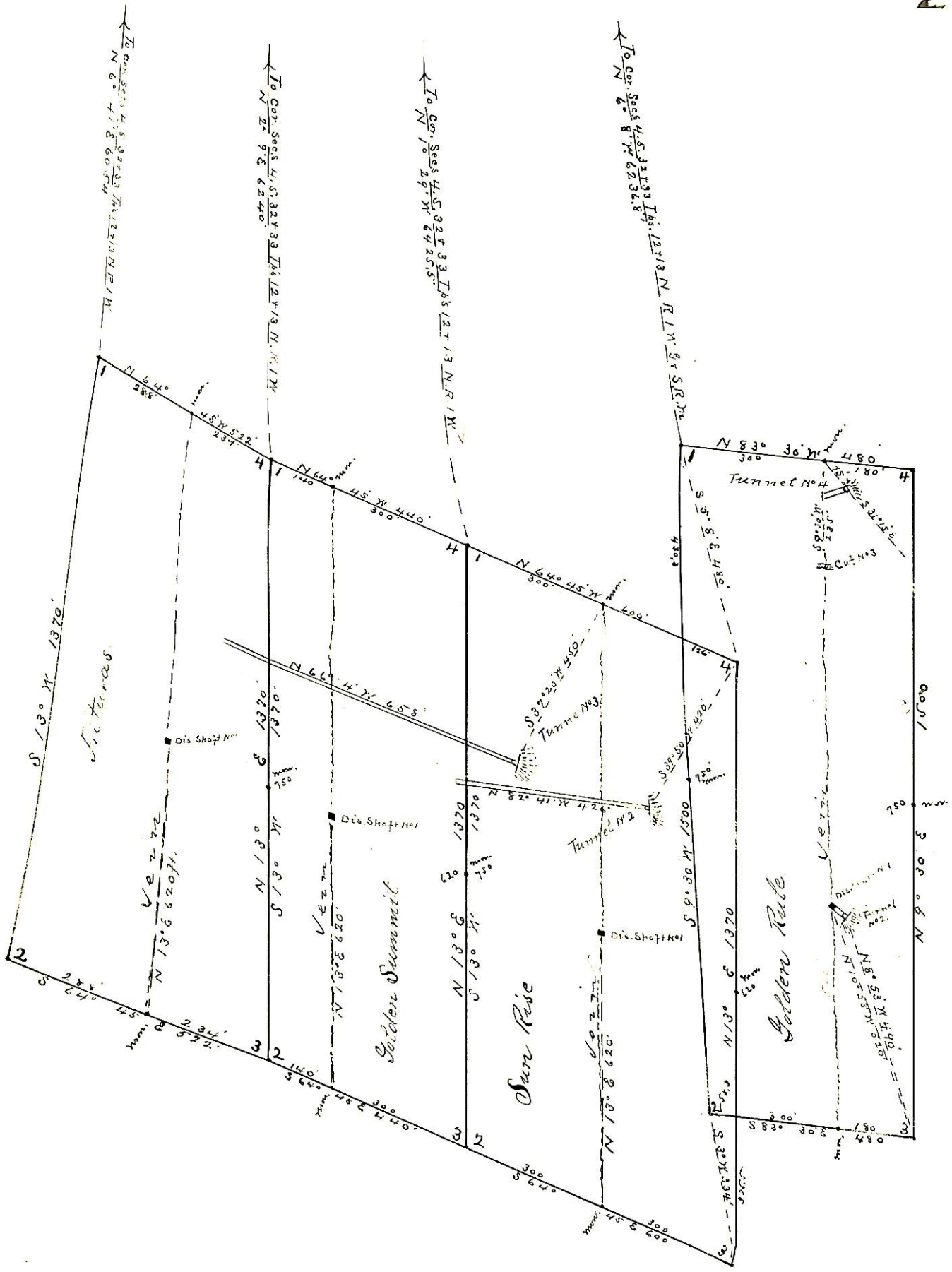
....., known as the *Golden Rule, Alturas, Sun Rise and Golden Summit*, situate in *Big Bug and Walker* mining district, *Yavapai* County, *Arizona*, in Section *16 and 17*, Township No. *27 N*, Range No. *1, W, G and P. R. Band M* (unsurveyed), designated as Survey No. *1604*

executed by *J. J. Fisher*, U. S. Deputy Mineral Surveyor, *October 2nd to 4th*, 1901, under my instructions dated *September 30th*, 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 the district of *Arizona*.

Survey No 1604
 Prescott Land District



Surveyed Oct 2-4-1901
 by J. J. Fisher
 U.S. Exp. Min. Surveyor.