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(4-683.)

Mineral Survey No. 142X

Lot No. _____

Prescott

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

J. H. Field, J. T. Bishop and J. A. McDonald

KNOWN AS THE

Thunderbolt and Verno

Neaver

Mining District,

Joseph

County,

Oregon

Section _____, Township _____, Range _____

Surveyed under instructions dated Nov 3, 1899

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

Claim located Oct. 24/95 & Aug 20, 1896

Survey commenced Dec. 9th, 1899

Survey completed Dec. 10th, 1899

6-169

Address.

J. J. Hawkins

Atty. for Claimants

Prescott

Oregon

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, E. H. Draper and O. H. Bolt,

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. H. Field, J. J. Bishop and

J. A. McDonald, known as the Thunderbolt & Verno

situate in Weaver mining district,

Garapuis County, Oregon

in Section _____, Township No. _____, Range No. _____.

E. H. Draper, Chainman.

O. H. Bolt, Chainman.

Subscribed and sworn to by the above-named persons before
My commission expires May 10, 1900. me this 9th day of Dec., 1899.

J. J. Fisher
Notary Public

I, O. H. Bolt, 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. H. Field, J. J. Bishop & J. A.

McDonald, known as the Thunderbolt and Verno

more fully described in the preceding affidavit.

O. H. Bolt, Axeman.

Subscribed and sworn to by the said O. H. Bolt

My commission expires May 10, 1900. before me this 9th day of December, 1899

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. H. Field, J. J. Bishop and

J. A. McDonald known as the Thunderbolt & Verno

more fully described in the preceding affidavit.

E. H. Draper, Flagman.

Subscribed and sworn to by the said E. H. Draper

My commission expires May 10, 1900. before me this 9th day of December, 1899.

J. J. Fisher
Notary Public

SURVEY NO. 1424.

Feet.

THUNDERBOLT LODE

Beginning at cor. No. 1, the S. W. cor. of the claim, which is also cor. No. 2, New Era lode Sur. No. 1423. Identical with cor. of the loc.

A granite stone 6 x 10 x 24 ins. set one foot in ground, along side built a mon. of stones 3 x 3 ft. Stone marked T. No. 1-1424, same stone marked N. E. No. 2-1423, for cor. No. 2, New Era lode.

A x on a porphyre rock in place, marked B. R. T. No. 1-1424, brs. S. 20° W. 110 ft.

A x on a porphyry rock in place, marked B. R. N. E. No. 2-1423, brs. S. 33° 15' W. 112 ft. U. S. L. M. No. 1243, W. D. brs. S. 57° 37' W. 5144.5 ft.

Thence N. 47° 45' E.

Var. 13° 35' E.

800

To south side mon. ^{of location} a mon. of stones, 2 x 2 ft.

1500

To cor. No. 2, which is also cor. No. 1, Verno Lode of this survey, identical with cor. of the loc.

A granite stone 6 x 8 x 32 ins. set one foot in ground, surrounded by a mon. of stones. Stone marked T. No. 2, 1424, same stone, marked V. No. 1-1424.

A x on a granite rock in place, marked B. R. T. No. 2-1424, brs. N. 60° 18' W. 22.6 ft.

A x on a granite rock in place, marked B. R. V. No. 1-1424, brs. N. 13° 15' E. 19.8 ft.

SURVEY NO. 1424.

Feet.

Thence N. $17^{\circ} 26'$ W.Var. $13^{\circ} 35'$ E.

300 To east center end, identical with mon. of the loc.

A mon. of stones 2 x 2.5 ft.

600 To cor. No. 3, which is also cor. No.4, Verno lode
of this survey. Loc. mon. a mon. of stones 2 x 2.5 ft.
brs. N. $17^{\circ} 26'$ W. 100 ft.A porphyry stone 5 x 20 x 30 ins. set one foot
in ground, along side built a mon. of stones 3 x 3 ft.

Stone marked T. No. 3-1424, same stone marked V.

No. 4-1424, ~~###~~. *for cor. no 4, Verno, this survey.*

A x on a granite rock in place, marked B. R.

T. No. 3-1424, brs. S. $62^{\circ} 50'$ W. 27 ft.

A x on a granite rock in place, marked B. R.

V. No. 4-1424, brs. N. $29^{\circ} 55'$ E. 42 ft.Thence S. $47^{\circ} 45'$ W.Var. $13^{\circ} 35'$ E.650 To point on north side line, from whence loc. mon.
a mon of stones 2 x 3 ft. brs. North 80 ft.1500 To cor. No. 4, which is also cor. No. 3, New Era
lode Sur. No. 1423, *Identical with cor. of location*A granite stone 6 x 12 x 30 ins. set one foot
in ground, along side built a mon. of stones3 x 3 ft. Stone marked T. No. 4-1424, same stone
marked N. E. No. 3-1423,A x on a granite rock in place, marked B. R. T. No.
4-1424, brs. N. $6^{\circ} 5'$ W. 19.1 ft.

A x on a granite rock in place, marked B. R.

N. E. No. 3-1423, brs. S. $18^{\circ} 35'$ W. 28.3 ft.

SURVEY NO. 1424.

Feet.

Thence S. 17° 26' E.

Var. 13° 35' E.

300

To west center end, which is also the east center end of the New Era lode, Sur. No. 1423, Identical with mon. of the loc.

A granite rock 6 x 8 x 24 ins. set one foot in ground and surrounded by a mon. of stones, stone marked W. C. E. T. No. 1424, same stone marked E. C. E. N. E. No. 1423.

600

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

 VERNO LODE

Beginning at cor. No. 1, which is also cor. No. 2, of Thunderbolt lode of this survey. Corner described above. *Identical with cor. of loc.*

U. S. L. M. No. 1248 W. D. brs. S. 55° 23' W. 6626 ft.

Thence N. 56° 15' E.

Var. 13° 35' E.

1500

To cor. No. 2, which is also cor. No. 1, Golden Age lode Sur. No. 1422. Identical with cor. of loc.

A porphyry stone, 6 x 8 x 24 ins. set one foot in ground, along side built a mon. of stones 3x3ft. Stone marked V. No. 2-1424, same stone marked G. A. No. 1-1422, for cor. No. 1, Golden Age lode.

A x on a porphyry rock in place, marked B. R. V. No. 2-1424, brs. S. 15° 20' E. 25 ft.

A x on a porphyry rock in place; marked B. R. G. A. No. 1-1422, brs. N. 77° 15' E. 27.3 ft.

SURVEY NO. 1424.

Feet. Thence N. $17^{\circ} 26'$ W.
 Var. $13^{\circ} 35'$ E.

300 To west center end Golden Age lode Sur. No. 1422,
 600 To cor. No. 3, which is also cor. No. 4, Golden
 Age lode Sur. No. 1422. Identical with cor. of loc.
 A granite stone 8 x 10 x 30 ins. set one foot
 in ground, along side built a mon. of stones 3x3 ft.
 Stone marked V. No. 3-1424, and G. A. No. 4-1422.
 A x on a granite rock in place, marked B. R.
 V. No. 3-1424, brs. N. $23^{\circ} 30'$ W. 40.8 ft.
 A x on a granite rock in place, marked B. R.
 G. A. No. 4-1422, brs. N. $8^{\circ} 50'$ W. 37 ft.

Thence S. $56^{\circ} 15'$ W.
 Var. $13^{\circ} 35'$ E.

1200 To point on north side line, from whence loc. mon.
 brs. N. $17^{\circ} 26'$ W. 80 ft. a mon. of stones 2x2.5 ft.
 Also initial mon. of loc. a mon. of stones 2x2.5 ft.
 brs. S. $17^{\circ} 26'$ E. 300 ft.

1500 To cor. No. 4, which is also cor. No. 3, Thunderbolt
 Lode of this survey, cor. described above.
Loc. mon. a mon. of stone 2 x 2.5 feet brs. N $17^{\circ} 26'$ W 100 feet,
 Thence S. $17^{\circ} 26'$ E.
 Var. $13^{\circ} 35'$ E.

300 To east center end Thunderbolt lode of this survey,
 mon. described above.

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

 AREA

Thunderbolt Lode	18.749 acres.
Verno "	<u>19.823</u> "
Total area lode claim	38.572 acres

SURVEY NO. 1424.

LOCATION.

This claim is located on unsurveyed land, in Weaver Mining District, Yavapai County Ariz. and is bounded on the west by the New Era Lode Sur. No. 1423. On the north by U. S. land, On the east by Golden Age lode, Sur. No. 1422, and on the south U. S. land. Approx. township 10 N. R. 4 W.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

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

Thunderbolt Lode

Disc. Shaft No. 1, which brs. from cor. No. 1, North 365 ft. Shaft 4 x 6 x 10 ft.

Value \$100.00

Shaft No. 2, which brs. from cor. No. 1, N. 28° 50' E. 1060 ft. Shaft 4 x 6 x 20 ft.

Value \$200.00

Shaft No. 3, which brs. from cor. No. 1, N. 32° 30' E. 1285 ft. Shaft 4 x 6 x 35 ft.

Value \$350.00

Shaft No. 4, which brs. from cor. No. 1, N. 32° 45' E. 1355 ft. Shaft 4 x 6 x 20 ft.

Value \$200.00

SURVEY NO. 1424.

Verno Lode.

Dis. Shaft No. 1, which brs. from cor. No. 1,
N. 19° 26' E. 480 ft. Shaft 4 x 6 x 5 ft.

Value \$10.00

Tunnel No. 2, which brs. from cor. No. 1,
N. 9° 14' E. 410 ft. Tunnel 4 x 6 ft. course
N. 18° W. 60 ft. to vein, Thence S. 60° W. 4 x 6 ft.
500ft. and N. 35° E. 4 x 6 ft. 500 ft.

Value \$10600.00

Air Shaft No. 3, which brs. from cor. No. 4,
N. 82° 15' E. 350 ft. Shaft 4 x 6 ft. 75ft. deep.

Value \$750.00

VEIN.

Thunderbolt Lode.

The vein extends from the west center end in
a north easterly direction to the east center end,
1500 ft.

Verno Lode.

The vein extends from the west center end
1500 ft. in a north easterly direction to the east
center end. The vein dips to the north west at an
angle of about 22°.

INSTRUMENT.

This survey was made with a Gurley Solar Transit.
The courses were deflected from the true meridian
by solar and Polaris observations. The distances
were measured with a 100 foot steel chain.

Prescott Ariz.

Dec. 23rd, 1899.

J. J. Fisher
U. S. D. M. Surveyor.

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. H. Field, J. T. Bishop, and J. C. Mc Donald
 known as the Thunderbolt & Vermo
 and showing the respective capacities in which they acted.

- E. H. Draper , Chainman.
- O. H. Bolt , Chainman.
- O. H. Bolt , Axman.
- E. H. Draper , Flagman.

FINAL OATHS OF ASSISTANTS.

We, E. H. Draper
 and O. H. Bolt, do solemnly swear that we assisted J. J. Fisher
Fisher, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of J. H. Field, J. T. Bishop,
and J. C. Mc Donald
 known as the Thunderbolt & Vermo, 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 , Chainman.
- O. H. Bolt , Chainman.
- O. H. Bolt , Axman .
- E. H. Draper , Flagman.

My commission expires
 May 10, 1900.

Subscribed and sworn to by the above-named persons before me
 this 10th day of December, 1899

J. J. Fisher
 Notary Public

(4-686.)

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 Oregon, dated Nov. 3 / 99, 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 J. H. Field, J. T. Bishop and J. C. McDonald, known as the Thunderbolt and Venus, situate in Wawa Mining District, Yavapai County, Oregon, in Section _____ Township No. _____ Range No. _____ and designated as Survey No. 1424, as represented in the foregoing field notes, which accurately show the boundaries of said mining claim as distinctly marked by monuments on the ground, and described in the attached copy of the location certificate, which was received by me from the Surveyor General with said instructions, and that all the corners of said survey have been established and perpetuated in strict accordance with the law, official regulations and instructions thereunder; and I do further solemnly swear that the foregoing are the true and original field notes of said survey and my report therein, and that the labor expended and improvements made upon said mining claim by claimant or their grantors are as therein fully stated, and that the character, extent, location and itemized value thereof are specified therein with particularity and full detail, and that no portion of said labor or improvements so credited to this claim has been included in the estimate of expenditures upon any other claim.

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 23
 day of December 1899.

Ziba O. Brown,
 Notary Public



Affidavit of Five Hundred Dollars Improvements.

we, E. H. Draper, and O. H. Bolt

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Thunderbolt & Verno mining claim, situate in Weaver Mining district, Yavapai County, Arizona Territory, for which J. H. Field, J. T. Bishop & J. A. Mc Donald

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

E. H. Draper

O. H. Bolt

TERRITORY OF ARIZONA, }
County of Yavapai } ss:

Sworn to and subscribed before me, this 10th
day of December, 1899.

My commission expires
May 10, 1900.

J. J. Fisher
Notary Public.

In the matter of Prescott Mineral Entry No. 395,

Thunderbolt and Verno claim, T. H. Field,

claimant,

Territory of Arizona 0
 : Proof of location and course of vein.
 County of Yavapai. 0

J. J. Fisher, having been first duly sworn,
 deposes and says:

1. That he is the United States Deputy Mineral Surveyor who made Mineral Survey 1424, Prescott Mineral Entry 395, Thunderbolt and Verno claim, T. H. Field, claimant.
2. That the line delineated by him on the plat of said Thunderbolt and Verno claim from the west center end lengthwise along the said Thunderbolt and Verno locations to the east center end thereof, respectively, as the course of the vein was not intended to give the width of the vein on said claim nor the middle thereof, but to give the general course of the vein.

That it is determined by exploration made on the ground by claimant sinking shafts Nos. 2, 3, and 4 on the Thunderbolt and by sinking discovery shaft No. 1 and running tunnel No. 2 on the Verno that the lode, vein or deposit extends lengthwise through the center of said claim and that the middle of the vein on same is not more than 300 feet from the side lines of said claim.

J. J. Fisher,

Subscribed and sworn to before me this 10th day of Novr. A.D. 1900.

Jno. J. Hawkins,

(SEAL).

Notary Public.

My commission expires July 20, 1901.

IN THE MATTER OF PRESCOTT MINERAL ENTRY NO. 395,
THUNDERBOLT AND VERNO CLAIM, T. H. FIELD
CLAIMANT.

State of Texas)
)ss Proof of Location and course
County of Montague) of vein on Thunderbolt and Verno claim.

T. H. Field having been first duly sworn
deposes and says:

- 1. That he is a citizen of the United States over the age of 21 years.
- 2. That he is claimant for said Thunderbolt and Verno claim, Prescott Mineral Entry No. 395.

3. That the vein, lode or deposit on said Thunderbolt location extends from the west center end of the claim lengthwise along the center thereof in a northeasterly direction 1500 feet to the easterly center end of the claim. That the lode dips to the north west at an angle of about 22 degrees. That the lode, vein or deposit of the said Thunderbolt location is composed of a wide porphyry reef carrying gold and that such reef is approximately from 30 to 100 feet wide, and is lined by quartz ledges one at the foot wall and one at the hanging wall thereof.

That claimant has determined by exploration on the ground in addition to making discovery by sinking shafts Nos. 2, 3 and 4, which were sunk on the upper edge of the said wide porphyry reef, that the middle of the vein, lode or deposit on said claim is not more than 300 feet from the side lines thereof.

That the dotted line marked course of vein by the Deputy United States Mineral Surveyor on the official plat gives the correct length of the vein extending from the W. center end to the E. center end through the middle of the claim, and shows approximately the general course thereof but does not purport to give the width of the lode nor the middle thereof.

- 4. That the vein, lode or deposit on the Verno lode is of the same character of deposit or vein as that of the Thunderbolt, with like dip and

IN THE MATTER OF PRESCOTT MINERAL ENTRY NO 395,
THUNDERBOLT AND VERNO CLAIM, T. H. FIELD
CLAIMANT.

Territory of Arizona)
County of Yavapai)ss.

Proof of location and course of vein

Andrew Peterson having been first duly sworn deposes and says:

1. That he is a citizen of the United States over the age of 21 years and not interested in said claim.

2. That he knows the Thunderbolt and Verno mining claim M. E. 395, T. H. Field, applicant, and is well acquainted with the location, width, dip and character of the lode, vein or deposit on said mining claim, and that the same consists of a wide porphyry reef lined by quartz ledges extending 1500 feet through the center lengthwise of the claim and each of said locations from the West center end to the East center end thereof respectively.

That affiant is the owner of Golden Cloud et al. mining claim, M. Entry No 396, (Patented) and that said patented claim and the lode vein, or deposit thereon is an extension of the said Thunderbolt and Verno claim and and the vein is similar in character, dip and width.

That affiant has examined the official plat of said Thunderbolt and Verno claim as made by the Surveyor, and that the line drawn thereon as the course of the vein gives the approximate general course of the vein, lode or deposit but does not give the width of the vein nor the middle thereof.

That it is shown by the exploration made on the ground by claimant by sinking shafts Nos. 2, 3 and 4 on the upper edge of the porphyry reef on said Thunderbolt location and by sinking discovery shaft No.1 and running tunnel No.2 on the Verno location, that the middle of the vein, lode or deposit on said Thunderbolt and Verno claim is not more than 300 feet from the side lines thereof.

Subscribed and sworn to before me)
this 27th day of October A.D. 1900.)

Andrew Peterson

My commission expires July 20th 1901.
(SEAL) Jno. J. Hawkins, Notary Public.

and width, and extends from the West end center of the claim lengthwise along the center thereof in a northeasterly direction 1500 ft. to the easterly center end thereof passing through the discovery shaft.

That claimant has determined by exploration on the ground in running tunnel No.2, sinking discovery shaft No.1, that the middle of the vein, lode or deposit on said Verno location is not more than 300 feet from the side lines thereof, and that the dotted line made by the surveyor on the official plat of said claim does not purport to give the width of the lode nor the middle thereof, but gives the correct length of the lode from the west end center and shows approximately the general course thereof.

Subscribed and sworn to before me)
 this 31 day of October A. D. 1900.)

T. H. Field

My commission expires May 1st 1902.

George A. Fooshee

(SEAL)

Notary Public in and for Montague Co. Texas.

" THUNDER BOLT".

NOTICE OF MINING LOCATION.
Quartz Claim.

To all whom it may concern: This mining claim, the name of which is the Thunder Bolt 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 Tim Maher & John McDonald, the undersigned on the 24 day of October, 1895.

The length of the claim is Fifteen Hundred feet and the claim one 100 ft. N and 1400 S. feet on each side of the discovery shaft (at which this notice is posted) lengthwise of the claim. The general course of the lode deposit and premises is from the South to the North end of. The claim is situated and located in Yavapai Co., Weaver Mining District, in Yavapai County, in the Territory of Arizona about one mile in an Easterly direction from Weaver town one and a Half South of Jonson Mine.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at South end mon ment run ing in a North ly direction at a point in a direction feet from the discovery shaft (at which this notice is posted) being in the center of the South end line of said claim, thence three hundred feet to a monment of stone, being the South Wt corner of said claim, thence 750 ft. North to a monument at the center of the West side line of said claim; thence 750 feet feet to a a monument being at the Northwest corner of said claim, thence three hundred feet to a monument at the center of the North end of said claim; thence three hundred feet to a Northeast, being at the corner of said claim, thence seven Hundred feet to a 750 seven hundred and fifty being at the center of the South East side line of said claim, thence seven hundred and fifty feet to a monument at the South East corner of said claim, thence three hundred 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 24 day of October, 1895.

Locators, TIM MAHER
Witness JOHN McDONALD
Con Byron.

Filed and recorded at request of John A. McDonald, December 16", A.D. 1895, at 9 o'clock A.M. in Book 42 of Mines, Pages 415 - 417, Records of Yavapai County, Arizona.

F.A. Tritle,
County Recorder.

By H.R. Tritle, Deputy.

(Seal)

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

I, W.I. Johnson, County Recorder in and for the County of Yavapai, in the Territory of Arizona, 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 "Thunder Bolt" Mining Claim, as the same appears of record in my office in Book 42 of Mines on pages 415 - 417, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 31st day of October, A.D. 1899.

W.I. Johnson
County Recorder.



VERNO.

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 Mining Laws of the United States, under which it is located.

This claim commences at this monument and notice placed upon the ledge, and runs Twelve Hundred (1200) feet in a North Easterly direction along the ledge from discovery shaft, and Three Hundred (300) feet in a South Easterly direction from the discovery shaft.

The Exterior boundaries are as follows, viz: Commencing at this monument and notice and running Three Hundred (300) feet in an Northwesterly direction to monument thence in a Northeasterly direction parallel with the ledge Twelve Hundred (1200) feet to a monument at N.E.corner of claim; thence in a Southwesterly direction at right angles across the ledge Six Hundred (600) feet to monument at S.E.corner of claim; thence parallel with the lode in a Southwesterly direction Fifteen Hundred (1500) feet to monument at S.W. corner of claim; thence at right angles across the ledge in an Northwesterly direction Six Hundred (600) feet to monument upon the N.W. corner of claim. Thence in a Northeasterly direction Three Hundred feet to a monument and place of beginning.

This ledge may be more generally described as situated in Weaver Mining District, and about one mile North from the M.Lopez Ranch, and one and one-half miles Easterly from Weaver town and the West Extention of the Gold n Cloud Group of Mining Claims (located by Andy Peterson) and East of the Mining Claim known as the Paymaster.

In Weaver Mining District, Yavapai County, Arizona Territory, and shall be known as the Verno Mining Claim.

Dated on the ground this 20th day of August, 1896.

T.H.FIELD

J.T.BISHOP.

Recorded at request of T.H.Field, Octo. 19", A.D.1896, at 9 o'clock A.M. in Book 45 of Mines, Pages 99 - 100, Records of Yavapai County, Arizona.

By H.R.Tritle, Deputy. (Seal) F.A.Tritle, County Recorder.

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

I, W.I.JOHNSON, County Recorder in and for the County of Yavapai in the Territory of Arizona 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 Verno Mining Claim, as the same appears of record in my office in Book 45 of Mines on pages 99 and 100, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 31st day of October, A.D.1899.



W.I. Johnson
County Recorder.

(4-687.)

Surveyor General's Certificate of Approval of Field Notes and Survey of Mining Claim.

Department of the Interior,

Office of U. S. Surveyor General,

Tucson, Arizona.

January 19th, 1900.

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 *T. A. Fries, J. T. Bishop.*

J. A. McDonald.

....., known as the

Thunder Bolt + Verno

situate in *Neaver* mining district,

Yavapai County, *Arizona.*

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

....., designated as Survey No. *1424*

executed by *J. J. Fisher*, U. S. Deputy Mineral

Surveyor, *Dec. 9-10*, 1899, under my instructions dated

Nov. 3^d, 1899, have been critically examined and the

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

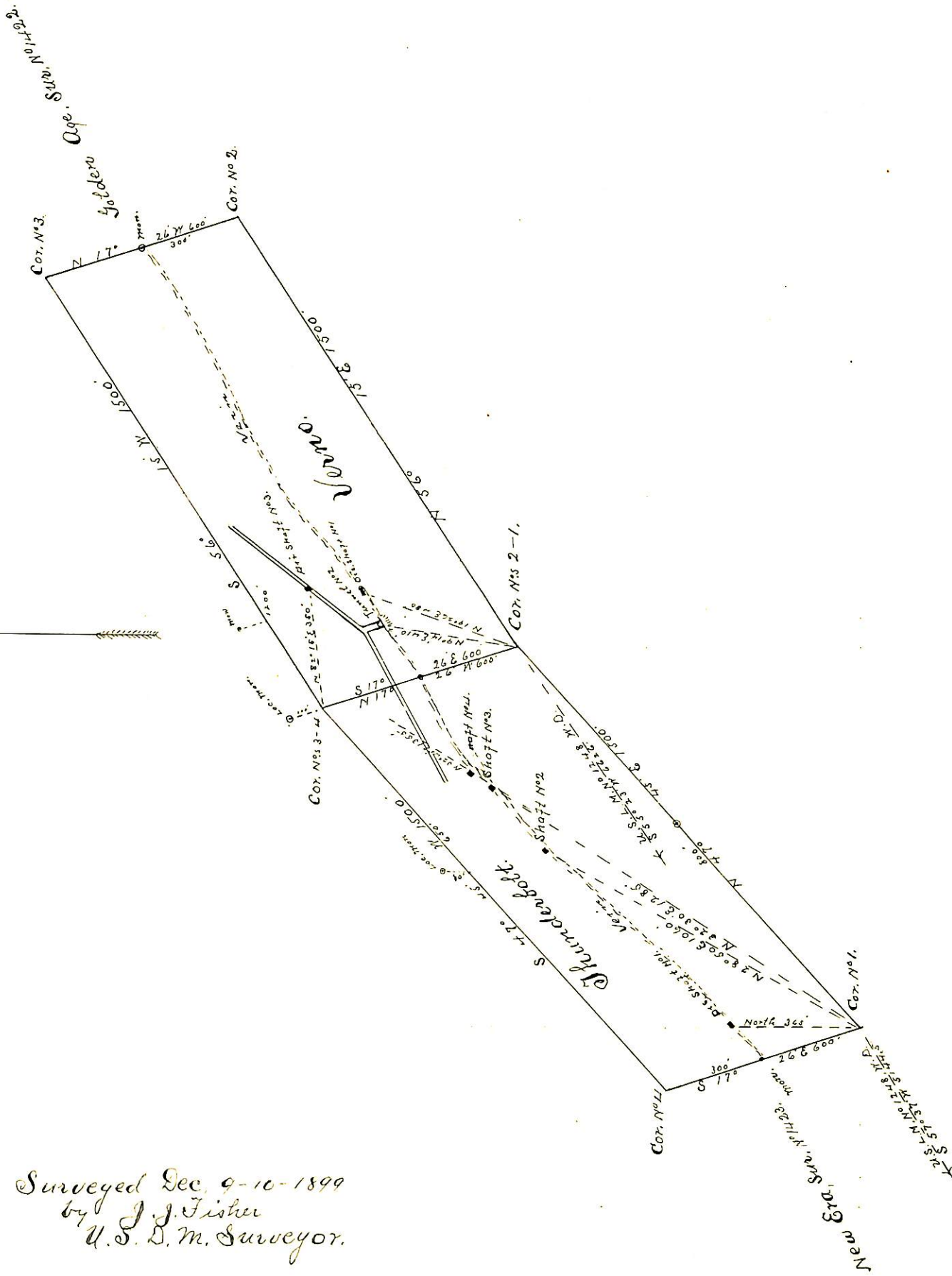
the Survey they describe, are hereby approved. A true copy of the copy of the location

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

George Christ

U. S. Surveyor General for *Arizona*

Survey No 1424
 Prescott Land District.



Surveyed Dec. 9-10-1899
 by J. J. Fisher
 U. S. D. M. Surveyor.