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Notes and forms copy
V H

(4-683.)

Mineral Survey No. 1819

Lot No. _____

Gila Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Silver Bell Copper Co

KNOWN AS THE

Belle and Pape

Silver Bell Mining District,

Pima County, Arizona

Section 4, Township 12 S., Range 8 E. 3rd

Surveyed under instructions dated June 15th, 1903

by Philip Conzen
U. S. Deputy Mineral Surveyor.

Claim located September 7th, 1900

Survey commenced June 28th, 1903

Survey completed June 29th, 1903

o 6-100

Address =

J. M. Franklin, Atty.

Tucson, Arizona

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, J. M. Poney and W. H. Hill,
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 Silver Bell

Copper Co.

known as the Belle and Pope

situate in Silver Bell mining district

Pima County, Arizona

in Section —, Township No. 12 S, Range No. 8 E (unsurveyed)

J. M. Poney, Chairman.

W. H. Hill, Chairman.

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

16th day of June, 1903

Homer Dantee
Notary Public

I, Chas. E. Thomas, do solemnly swear that I will well and truly perform the duties of axman, 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

Silver Bell Copper Co.

known as the Belle and Pope

more fully described in the preceding affidavit.

Chas. E. Thomas, Axman.

Subscribed and sworn to by the said Chas. E.

Thomas before me this 16th day of

June, 1903

Homer Dantee
Notary Public

I, Chas. M. Pogue, 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

Silver Bell Copper Co.

known as the Belle and Pope

more fully described in the preceding affidavit.

Chas. M. Pogue, Flagman.

Subscribed and sworn to by the said Chas. M.

Pogue before me this 16th day of

June, 1903

Homer Dantee

SURVEY No. 1819.

Feet

Belle Lode.

Beginning at Cor. No.1. Identical with S. W. Cor. of the location.

A pine post 3 1/2 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 1-1819 B.

A palo verde 5 ins. diam. bears N. 67° 50' E. 27.4 ft., and a palo verde 5 ins. diam. bears N. 34° 10' W. 32.7 ft., each blazed and scribed 1-1819 B. T.

U. S. Mineral Mon. No. 1, Silver Bell Mining District, bears S. 32° 54' E. 4285.3 ft.

Thence N. 81° 31' E'

Va. 13° 15' E.

Descend.

- 105 Wash, course Northerly.
- 162 Wash, course Northerly; ascend.
- 215 Top of spur, extending Northerly; descend.
- 300 South end center. Identical with the location, which is a post 4 ins. square in mound of stone 3 ft. base and 2 ft. high.
- 345 Wash, course Northerly.
- 379 Trail, bearing North and South.
- 580 Road, bearing S. W. and N. E.
- 600 To Cor. No. 2. Identical with S. E. Cor. of the location.
- A pine post 3 1/2 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 2-1819 B.
- A cross (X) and B. R. 2-1819 chiseled on face of bluff, bears S. 11 45' W. 13.3 ft., and a cross (X) and B. R. 2-1819 chiseled on face of bluff, bears S. 80° 20' W. 25 ft.

Feet	Thence N. $7^{\circ} 19'$ W.
	Va. $13^{\circ} 15'$ E.
25	CENTER OF GULCH COURSE N.W. Ascend.
350	Top of S. W. slope of mountain; descend.
1430	Wash, course Southwesterly.
1500	To Cor. No. 3. Identical with N. E. Cor. of the location.
	A pine post $3 \frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 3-1819 B.
	A cross (X) and B. R. 3-1819 chiseled on lime- stone, showing $3 \times 4 \times 7$ ft. above the ground, bears S. 31° W. 27.9 ft., and a cross (X) and B. R. 3-1819 chiseled on a limestone, showing $2 \times 3 \times 6$ ft. above the ground, bears S. $16^{\circ} 34'$ E. 37.3 ft.
	Thence S. $81^{\circ} 31'$ W.
	Va. $13^{\circ} 15'$ E.
50	Wash, course Northwesterly; ascend.
300	North end center. Identical with the location, which is a post 4 ins. square in mound of stone 3 ft. base and 2 ft. high.
	Top of ridge, bearing N. W. and S. E.: descend.
580	Road, bearing Northerly and Southerly.
600	To Cor. No. 4. Identical with N. W. Cor. of the location.
	A pine post $3 \frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 4-1819 B.
	A cross (X) and B. R. 4-1819 chiseled on a lime- stone, showing $2 \times 2 \frac{1}{2} \times 1$ ft. above the ground, bears N. $46^{\circ} 34'$ W. 45.7 ft., and a cross (X) and B. R. 4-1819 chiseled on a limestone, showing $2 \times 4 \times 2$ ft. above the ground, bears N. $81^{\circ} 30'$ E. 119.4 ft.

Feet	Thence S. $7^{\circ} 19'$ E.
	Va. $13^{\circ} 15'$ E.
	Ascend.
325	Road, bearing Northerly and Southerly.
899	Location mon. of Pope Lode of this survey bears N. $73^{\circ} 30'$ E. 37.52ft.
935	Road, bearing Northerly and Southerly.
1195	Gulch, course Northwesterly; ascend.
1500	To Cor. No. 1, the place of beginning.

Pope Lode.

Beginning at Cor. No. 1.

A pine post $3 \frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 1-1819 P.

A cross (X) and B. R. 1-1819 chiseled on a limestone, showing 1 x 2 x 2 ft. above the ground, bears S. $64^{\circ} 00'$ E' 42 ft., and a cross (X) and B. R. 1-1819 chiseled on a limestone, showing 2 x 3 x 6 ft. above the ground, bears S. $45^{\circ} 00'$ W. 76 ft.

Old location mon. bears N. $73^{\circ} 30'$ E. 37.52ft.

U. S. Mineral Mon. No. 1, Silver Bell Mining District, bears S. $29^{\circ} 49'$ E. 4834 ft.

Thence N. $7^{\circ} 19'$ W.

Va. $13^{\circ} 15'$ E.

184.8	To Cor. No. 2. Identical with Cor. of the location.
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A pine post $3 \frac{1}{2}$ ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 2-1819 P.

A cross (X) and B. R. 2-1819 chiseled on a limestone, showing $1 \frac{1}{2} \times 2 \times 1$ ft. above the ground, bears N. $86^{\circ} 15'$ W. 26.5 ft., and a cross (X) and B. R. 2-1819 chiseled on a limestone, showing $3 \times 4 \times 2$ above the ground, bears N. $14^{\circ} 15'$ E. 14 ft.

Feet Cor. No. 4 of Belle Lode of this survey bears
 N. $7^{\circ} 19'$ W. 714.2 ft.

Thence N. $19^{\circ} 1'$ W.

Va. $13^{\circ} 15'$ E.

117 Wash, course Northwesterly.

137 Road, bearing Northerly and Southerly.

717 Center of wash 40 ft. wide, course Northerly.

1047 Leave wash; ascend.

1147 Top of spur, extending Easterly; descend.

1317.3 To Cor. No. 3. Identical with N. E. Cor. of the
 location.

A pine post $3 \frac{1}{2}$ ft. long, 4 ins. square, set
 18 ins. in the ground, with mound of stone, scribed
 3-1819 P.

A cross (X) and B. R. 3-1819 chiseled on a lime-
 stone, showing 1 x 2 x 6 ft. above the ground, bears
 S. 72° E. 76.7 ft., and a cross (X) and B. R. 3-1819
 chiseled on a limestone, showing 2 x 3 x 2 ft. above
 the ground, bears N. 47° W. 38.1 ft.

Thence S. $73^{\circ} 30'$ W.

Va. $13^{\circ} 15'$ E.

Ascend.

300 North end center. Identical with the location,
 which is a post 4 ins. square in mound of stone 3 ft.
 base and 2 ft. high.

600 To Cor. No. 4. Identical with N. W. Cor. of the
 location.

A pine post $3 \frac{1}{2}$ ft. long, 4 ins. square, set
 18 ins. in the ground, with mound of stone, scribed
 4-1819 P.

A cross (X) and B. R. 4-1819 chiseled on a lime-
 stone, showing 3 x 3 x 1 ft. above the ground, bears
 N. $73^{\circ} 55'$ W. 85.9 ft., and a cross (X) and B. R.

Feet 1819 chiseled on a limestone, showing 2 x 3 x 2 ft. above the ground, bears S. 5° 25' W. 51.3 ft.

Thence S. 19° 1' E.

Va. 13° 15' E.

Ascend.

200 Top of East slope of mountain; descend.

1500 To Cor. No. 5. Identical with S. W. Cor. of the location.

A pine post 3 1/2 ft. long, 4 ins. square, set 18 ins. in the ground, with mound of stone, scribed 5-1819 P.

A cross (X) and B. R. 5-1819 chiseled on a limestone, showing 3 x 2 x 2 ft. above the ground, bears N. 54° 30' W. 112 ft., and a cross (X) and B. R. 5-1819 chiseled on a limestone, showing 2 x 3 x 6 ft. above the ground, bears N. 73° 20' E. 34 ft.

Thence N. 73° 30' E.

Va. 13° 15' E.

70 Gulch, course Northerly.

175 Top of spur, extending Northerly.

300 South end center. Identical with the location, which is a post 4 ins. square in mound of stone 3 ft. base and 2 ft. high.

330 Old road, bearing N. E. and S. W.

360 Road, bearing S. W. and N. E.

400 Gulch 50 ft. wide, course Northerly.

562.48 To Cor. No. 1, the place of beginning.

AREAS.

Area of Belle Lode . . . 20.656 acres. ✓

Area of Pope Lode . . . 20.562 acres.

Total area ~~41.22~~ 41.218 acres.

Location.

These claims are located in Silver Bell Mining

District, Pima County, Arizona, approximately in T. 12
S. R. 8 E. (unsurveyed), G. & S. R. B. & M.

Course of Ledges.

The presumed courses of the ledges are : on Belle
Lode, S. $7^{\circ} 19'$ E. from North end center, extending
1500 ft. to South end center; and on Pope Lode, S. 19°
 $1'$ E. from North end center, extending 1500 ft. to
South end center.

Adjoining Claims.

The Belle Lode is joined on the East by John F.
Lode (unsurveyed), Imperial Copper Co., owner; on the
South by Black Eagle Lode (unsurveyed), Imperial Copper
Co., owner; and on the West by Leslie Lode (unsurveyed)
Imperial Copper Co., owner. Pope Lode is joined on
the South by Leslie Lode (unsurveyed), Imperial Copper
Co., owner; and on the West by Jesuit Lode (unsurveyed)
Imperial Copper Co., owner.

Expenditure of Five Hundred Dollars.

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

Belle Lode.

From South end center.

Discovery shaft, No. 1, 4 x 6 ft. by 10 ft. deep,
bears N. $7^{\circ} 19'$ W. 130 ft.

Value \$ 100.

From North end center.

Shaft, No. 2, 4 x 6 ft. by 10 ft. deep, bears
S. $1^{\circ} 30'$ W. 135 ft.

Value \$ 100.

Shaft, No. 3, 4 x 6 ft. by 10 ft. deep, bears
S. $7^{\circ} 20'$ E. 109 ft.

Value \$ 100.

Shaft, No. 4, 4 x 6 ft. by 10 ft. deep, bears
S. 36° 15' E. 97 ft.

Value \$ 100.

Cut, No. 5, 4 x 5 ft. by 25 ft. long, bears S. 77°
20' E. 50 ft .

Value \$ 150.

Pope Lode.

From South end center.

Discovery shaft, No. 1, 4 x 6 ft. by 10 ft. deep,
bears N. 19° W. 10 ft.

Value \$ 100.

From a point N. 19 1' W. 494 ft. from Cor. No. 2.

Shaft, No. 2, 4 x 6 ft. by 25 ft. deep, bears
N. 54° W. 260 ft.

Value \$ 250.

Tunnel, No. 3, 4 x 6 ft. by 20 ft. long, course
West, bears N. 87° 30' W. 290 ft.

Value \$ 200.

Other Improvements.

From Cor. No. 1 of Pope Lode. On line 4-1 of Bell
Lode, 601 ft. from Cor. No. 1.

Cottage bears N. 12° 30' E. 192 ft.

Assay Office bears S. 45° 30' E. 43 ft.

Boarding House bears S. 17° E. 231 ft.

Store bears S. 1° W. 95 ft.

Barn bears N. 83° 30' W. 54 ft.

Office and Residence bears N. 39 15' W. 367 ft.

Instrument.

This survey was made with a Young & Sons Light
Mountain Transit with Smith's Solar Attachment. The
courses were deflected from the true meridian as
determined by direct solar observations. The distances
were measured with 100-ft. and 300-ft. steel tapes.

Philip Conzgen

U. S. Deputy Mineral Surveyor.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Philip Coutzen
 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 Silver Bell Copper Co
 known as the Belle and Pope
 and showing the respective capacities in which they acted.

D. M. Penny, Chairman.
W. H. Hill, Chairman.
Chas E. Thomas, Axman.
Chas M. Pogue, Flagman.

FINAL OATHS OF ASSISTANTS.

We, D. M. Penny, W. H. Hill, Chas E. Thomas
 and Chas M. Pogue do solemnly swear that we assisted Philip
Coutzen, United States Deputy Mineral Surveyor, in marking the corners and
 surveying the boundaries of the mining claim of Silver Bell
Copper Co
 known as the Belle and Pope, 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.

D. M. Penny, Chairman.
W. H. Hill, Chairman.
Chas E. Thomas, Axman.
Chas M. Pogue, Flagman.

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

this 8th day of July, 1903

Homer Dauter

Notary Public

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Philip Contzen, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 15th 1903, 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 Silver Bell Copper Co, known as the Belle and Pope, situate in Silver Bell Mining District, Pima County, Arizona in Section —, Township No. 12 S, Range No. 8 E and designated as Survey No. 1819 —, 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 its 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.

Philip Contzen
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Philip Contzen

U. S. Deputy Mineral Surveyor, before me

this 8th

day of July 1903

Homer Dauter

Notary Public

Affidavit of Five Hundred Dollars Improvements.

We, J. M. Penny, and Chas. M. Pogue

of lawful age, being first duly sworn according to law, depose and say: That we

are acquainted with the Belle nd Pape mining claim,

situate in Silver Bell Mining district, Pima County,

Arizona Territory, for which Silver Bell

Copper Co.

has made application for survey prior to application for patent under the provisions

of the Act of Congress, approved May 10, 1872; and that the labor done and improve-

ments made thereon by the applicant... and its grantor... exceed Five Hundred

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

J. M. Penny
Chas. M. Pogue

TERRITORY OF ARIZONA, }
County of Pima } ss:

Sworn to and subscribed before me, this 8th

day of July, 1903

Homer Dauter
Notary Public



Notary Public Expires Jan 17, 1907

BELLE MINING CLAIM.

Notice of Mining Location Quartz Claim: TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Belle 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. N. Curtis the undersigned, on the 7th day of Sept., 1900. The length of this claim is 1500 feet and I claim 145 feet in a Northerly direction and 1355 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 the Silver Bell Mining District, in Pima County, in the Territory of Arizona, about 1000 feet in a Northerly direction from the Silver Bell Camp and store. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Northerly direction 145 feet from the discovery shaft (at which this notice is posted), being in the center of the Northerly end line of said claim; thence Westerly 300 feet to a monument of stones, being the North West corner of said claim; thence Southerly 750 feet to a monument of stones at the center of the West side line of said claim; thence Southerly 750 feet to a monument of stones, being at the South West corner of said claim; thence Easterly 300 feet to a monument of stones at the center of the South end of said claim; thence Easterly 300 feet to a monument of stones, being at the South East corner of said claim; thence Northerly 750 feet to a monument of stones, being at the center of the East side line of said claim; thence Northerly 750 feet to a monument of stones at the North East corner of said claim; thence Westerly 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 20, 1895.

Dated and posted on the ground this 7th day of Sept. 1900

J. N. Curtis.

Witness.

Julius Volkert.

Filed and recorded at request of Hugo J. Donau., Nov. 1, 1900,
at 9 A. M.

Chas. A. Shibell

Territory of Arizona, } ss.
County of Pima.

I, *Charles A. Ghibell* County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the *Belle Mining claim, situated in Silver Bell Mining District, dated Sept. 7th 1900*

as appears of Record now in my office in Book *H.H. 1* Pages *258* *Records of Mines*

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson, this *12th* day of *June* A. D. 190*3*

Charles A. Ghibell
County Recorder of Pima County, Arizona.
By M.A. Grune
Deputy

POPE MINING CLAIM.

Notice of Mining Location, Quartz Claim: TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Pope 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. N. Curtis the undersigned, on the 7th day of Sept. 1900. 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~~ course of the lode deposit and premises is from the North to the South. The claim is situated and located in the Silver Bell Mining District, in Pima County, in the Territory of Arizona, about 800 feet in a North Westerly direction from the Silver Bell camp and store. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a Southerly direction 750 feet from the discovery shaft (at which this notice is posted) being in the center of the Southerly end line of said claim; thence South Easterly 300 feet to a monument of stones being the South East corner of said claim; thence Northerly 750 feet to a monument of stones at the center of the East side line of said claim; thence Northerly 750 feet to a monument of stones, being at the North East corner of said claim; thence Westerly 300 feet to a monument of stones at the center of the North end of said claim; thence Westerly 300 feet to a monument of stones, being at the North West corner of said claim; thence Southerly 750 feet to a monument of stones, being at the center of the West side line of said claim; thence Southerly 750 feet to a monument of stones at the South 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

Territory of Arizona, } ss.
County of Pima.

I, *Chas. A. Shibell*, County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of *the* *Popel Mining claim, situated in Silver Bell Mining District, dated Sept. 7th 1900.*

.....
as appears of Record now in my office in Book *H. H. A.* Pages *259*.....
Records of mines

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson, this *12th* day of *June* A. D. 190^{*3*}

Chas. A. Shibell
County Recorder of Pima County, Arizona.
By *M. A. Green*
Deputy

General Assembly of Arizona, entitled an "Act Concerning Mines",
approved March 20, 1895.

Dated and posted on the ground this 7th day of Sept., 1900

J. N. Curtis.

Witness

Julius Volkert.

Filed and recorded at request of Hugo J. Donau, Nov. 1, 1900,
at 9 A. M.

Chas. A. Shibell,
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,

Phoenix Arizona,

Oct. 34", 1903

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Silver Bell Copper Co

known as the Belle and Pope

situate in Silver Bell mining district,

Pima County, Arizona

in Section, Township No. 12 S., Range No. 8 E.

designated as Survey No. 1819

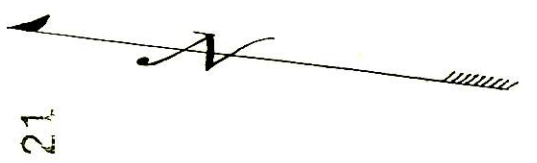
executed by Philip Contzen, U. S. Deputy Mineral

Surveyor, June 28-29th, 1903, under my instructions dated

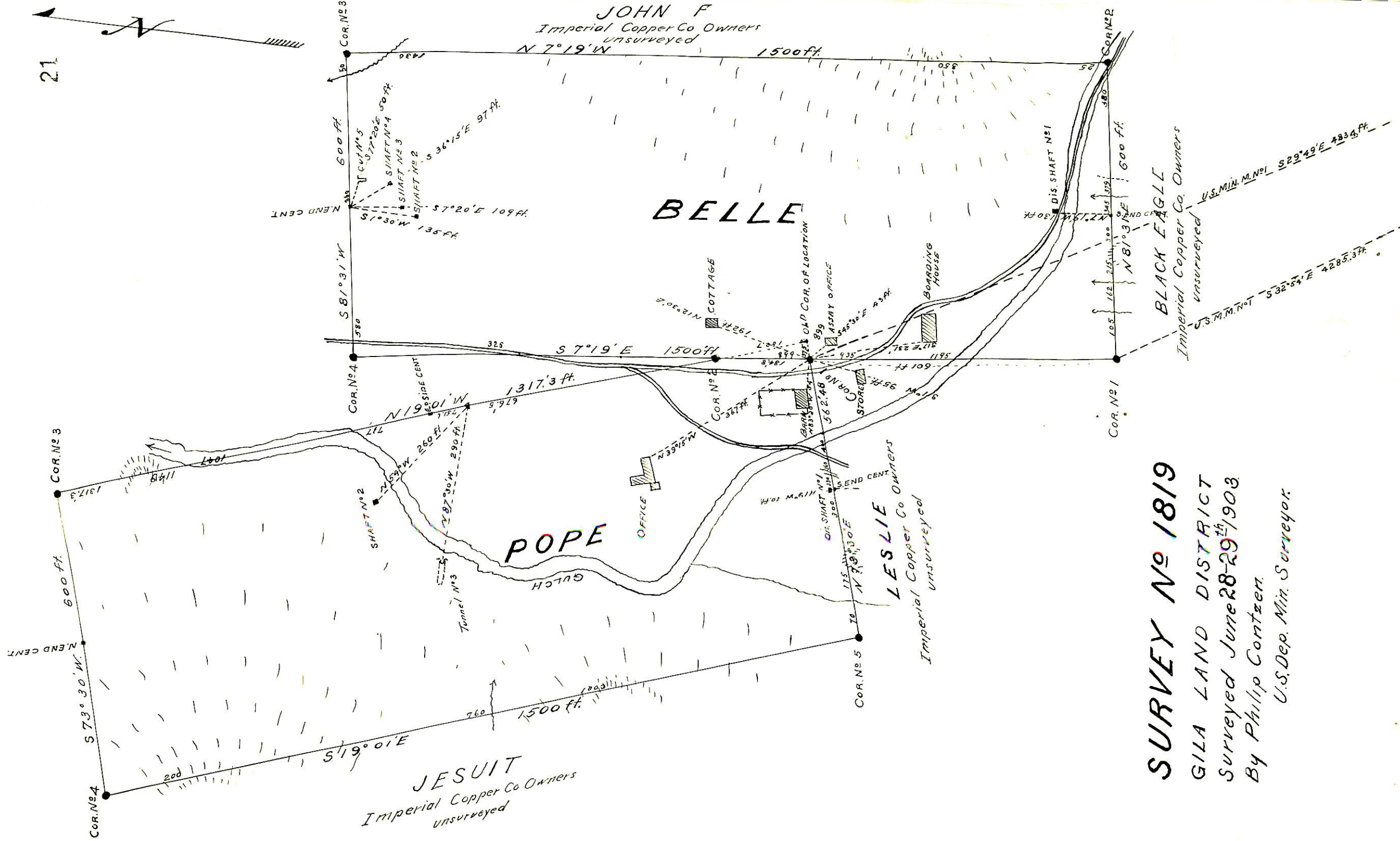
September 7th, 1903, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and the Survey they describe, are hereby approved. A true copy of the copy of the location certificate filed by the applicant for survey is included in the field notes.

Frank A. Ingalls

U. S. Surveyor-General for Arizona



21



SURVEY No 1819
 GILA LAND DISTRICT
 Surveyed June 28-29th/1903
 By Philip Cortzen.
 U.S. Dep. Min. Surveyor.