

1-28-1911.

F. L.

AUG. 4 - 1910 ¹

Oct. 17, 1910

4-683.

MINERAL SURVEY No. 2795

LOT No. _____

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Alfred S. Donau, Clarence W. Wolf, Albert Steinfeld and T.C. Donau

KNOWN AS THE

JESUIT MINE

SILVER BELL Mining District,

P I M A County, ARIZONA

Section _____, Township 12 South, Range 8 E. (Unsurveyed)

Surveyed under instructions dated March 21, 1910

by Edgar C. Dietrich

U. S. Mineral Surveyor.

Claim located October 5, 1903

Survey commenced April 2, 1910

Survey completed April 3, 1910

6-322

Address:

William G. Power, Attorney,
Tucson, Arizona.

Feet

JESUIT MINE LODE
SURVEY NO. 2795

- beginning at Cor. No. 1, identical with the location, which is a pine post 4 ins. sq., 4 ft. long set 18 ins. in the ground, surrounded with a mound of stone; also identical with Cor. No. 1 of the NORTHERN STAR Lode, Survey No. 2794, and Cor. No. 6 Burtis Lode, Sur. No. 1208-A, scribed J M-1-2795 on S. E. face, whence USLM No. 1204 brs brs. S. $77^{\circ} 06' W.$, 1453 ft. dist.
- A cross (X) and 1-2795 B R chiseled on a porphyry ledge 6x6x4 ft. above ground brs. N. $89^{\circ} E.$, 19.2 ft. dist.
- A cross (X) and 1-2795 B R chiseled on a porphyry ledge 12x4x4 ft. above ground, brs. S. $9^{\circ} W.$, 55.1 ft. dist.
- Thence N. $75^{\circ} 06' E.$
Var. $14^{\circ} 12' E.$
300. To North End Center, identical with the location, which is a pine post 4 ins. sq. 4 ft. long set 18 ins. in the ground, and surrounded with a mound of stone; also identical with the S.E.C. of the NORTHERN STAR Lode, Survey No. 2794, scribed N E C-J M-2795 on S. face.
600. To Cor. No. 2, identical with the location, which is a pine post 4 ins. sq. 4 ft. long, set 18 ins. in the ground, surrounded with a mound of stone, scribed J M-2-2795 on S. W. face, whence
- A cross (X) and 2-2795 B R chiseled on a granite boulder 3x3x1½ ft. above ground brs. S. $67^{\circ} 30' E.$, 12.75 ft. dist.
- A cross (X) and 2-2795 B R chiseled on a granite boulder 2x2x2 ft. above ground, brs. N. $35^{\circ} 30' W.$, 15.6 ft. dist.
- Cor. also identical with Cor. No. 2 NORTHERN STAR LODE, Survey No. 2794.
- Thence S. $17^{\circ} 08' E.$
Var. $14^{\circ} 02' E.$
- 267.07 Intersect line 3-4 of Pope Lode, Survey No. 1819, from which point Cor. No. 4 brs. S. $73^{\circ} 30' W.$, 67.38 ft. dist.
990. Wash, course N.E.
- 1305.12 Intersect line 1-2 of Peerless Lode, Survey No. 2436, from which point Cor. No. 1 brs. S. $61^{\circ} 56' W.$, 616.75 ft. dist., and its intersection with line 4-5 Pope lode, Sur. No. 1819, is 34.55 ft. dist.
1468. Center of Arizona Southern Railway track brs. N. and S.
- 1492.7 To Cor. No. 3.
- Set a limestone 24x8x6 ins. 18 ins. in the ground, chiseled with a cross (X) on Top and J M-3-2795, with a mound of stone alongside; whence
- Original Loc. Mon. which is a mound of stone 2 ft. base 2 ft. high, brs. N. $75^{\circ} 06' E.$, 17 ft. dist.
- A cross (X) and 3-2795 B R chiseled on a porphyry rock 2x8x1 ft. above ground, brs. N. $77^{\circ} 30' W.$, 19.8 ft. dist.
- A cross on a mountain brs. S. $87^{\circ} 25' E.$
- Thence S. $75^{\circ} 06' W.$
Var. $14^{\circ} 02' E.$
5. Center of Arizona Southern Railway track, brs. N. & S.
- 28.18 Intersect line 4-5 of Pope Lode, Survey No. 1819, from which point Cor. No. 5 brs. S. $18^{\circ} 58' E.$, 274.08 ft. dist. Point of intersection of line 1-2 Peerless Lode, Survey No. 2436, and line 4-5, Pope Lode, Survey No. 1819, brs. N. $18^{\circ} 58' W.$, 179.92 ft. dist.; and Cor. No. 4 Pope Lode, Survey No. 1819, brs. N. $18^{\circ} 58' W.$, 1225.92 ft. dist.
300. To SEC, identical with the location, which is a mound of stone 3 ft. base 3 ft. high; whence
- A cross (X) S E C-B R-2795, chiseled on a porphyry rock 12x12x4 ft. above ground, brs. N. $52^{\circ} W.$, 6.85 ft. dist.
600. To Cor. No. 4, identical with the location, which is a pine post 4 ins. sq. 4 ft. long, set 18 ins. in the ground, surrounded with a mound of stone, scribed J M-4-2795, on N.E. face; whence
- A cross (X) and 4-2795 B R chiseled on a quartzite rock 11x2x2 ft. above ground brs. N. $28^{\circ} 35' E.$, 22.8 ft. dist.
- A Palo Verde 6 ins. diam., blazed and scribed 4-2795 B T brs. S. $31^{\circ} 30' E.$, 28.8 ft. dist.
- Cor. No. 7 Burtis Lode, Survey 1208-A brs. N. $28^{\circ} 30' W.$, 27.8 ft. dist.
- Cor No. 1 Peerless Lode, Survey 2436 brs. N. $24^{\circ} 24' W.$, 47.5 ft. dist.
- Thence N. $17^{\circ} 08' W.$
Var. $14^{\circ} 02' E.$
- 48.28 Intersect line 1-2 of Peerless Lode, Survey No. 2436, from which point Cor. No. 1, brs. S. $61^{\circ} 56' W.$, 612 ft. dist.

Point of intersection of line 4-5, Pope Lode, Survey No. 1819, and line 1-2 Peerless Lode, Survey No. 2436, brs. N. 61° 56' E., 576.08 ft. dist.
 512. Small wash, course westerly.
 1492.7 To Cor. No. 1, the place of beginning.

 AREA.

Area of Jesuit Mine Lode,	20.4	20.545 Acres
Less area in conflict with Pope Lode, Sur. 1819, P. 346	1.345	Acres
Survey No. 1819,	1.345	Acres
Less area in conflict with Peerless	1.622	Acres
Lode, Survey No. 2436	1.622	Acres
Common conflict with Pope and Peerless, lodes	0.131	Acres
Surs. Nos. 1819 and 2436	0.131	Acres

 LOCATION.

This claim is located in Silver Bell mining District, Pima County, Arizona, and within Township 12 S., R. 8. E., Gila and Salt River Base and Meridian, unsurveyed.

 ADJOINING CLAIMS

This claim is bounded on the North by the Northern Star Lode, Survey No. 2794, owners, Alfred S. Donau, T. C. Donau, Willard Biggs, Albert Steingeld, and R. W. Warren; on the West by the Burtis Lode, Survey No. 1208-A, owner, Red Rock Copper Co.; on the South by the Peerless Lode, Survey No. 2436, owner, Imperial Copper Co.; on the East by the Pope Lode, Survey No. 1819, owner, Imperial Copper Co., and Last Chance Lode, unsurveyed, owners, unknown.

 PRESUMED COURSE OF VEIN.

The presumed course of the vein of this lode is from the South End Center to the North End Center, 17° 08' W., 1492.7 ft.

 EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements placed thereon by the claimants, or their grantors, is not less than five hundred dollars, and that said improvements consist of:

From South End Center:

No. 1 Discovery shaft, 4x6 ft. 5 ft. deep, brs. N. 17° 08' W., 725 ft. dist.
 Value \$10.00

From Cor. No. 3:

No. 2 Tunnel 4x 6 ft., 30 ft. long, course N. brs. N. 22° 30' W., 546 ft. dist.
 Value \$150.00

No. 3 Open cut 4 ft. wide 8 ft. long, average depth 4 ft., course N. brs. N. 23° 30' W., 754 ft. dist.,
 Value \$50.00

From Cor. No. 4:

No. 4 Tunnel 5x10 ft., 20 ft. long, course N. 14° W. brs. N. 7° E., 760 ft. dist.
 Value \$100.00

No. 5 Incline shaft 4x6 ft., 25 ft. deep, course N. brs. N. 3° 17' E., 754 ft. dist.
 Value 150.00

No. 6 shaft 4x6 ft., 7 ft. deep, brs. 2° 40' E., 766 ft. dist.
 Value 30.00

From Cor. No. 1:

No. 7 Tunnel 4x6 ft., 500 ft. long, course S. 64° E., brs. S. 46° E., 174 ft. dist.
 Value 3000.00

No. 8 Open Cut 4 ft. wide 20 ft. long, average depth 8 ft., course S. 70° E. brs. S. 39° E., 204 ft. dist.
 Value \$100.00

No. 9 Open cut 5 ft. wide, 16 ft. long, average depth 6 ft., course S. 70° E., brs. S. 32° E., 200 ft. dist.
 Value \$100.00

No.10 Open Cut,, 4 ft.wide 16 ft.long,average depth 6 ft.
course S.70°E.,brs.S.22°E.,254 ft.dist. Value \$100.00
No.11 Open Cut, 4 ft.wide 16 ft.long,average depth 6 ft.
course S.64°E.,brs.S.20°15'E.,259 ft.dist. Value \$100.00

INSTRUMENT.

This survey was made with a Young & Son's Light Mountain transit, with a solar attachment. The courses were deflected from the true meridian as determined by direct solar observations, which were checked on the lines of the Northern Star Lode, Survey No.2794, which agreed with those determined by the solar observations. The distances were measured with a 100-foot steel tape.

Edgar C. Dietrich

U. S. Deputy Mineral Surveyor.

NOTE:

No side line monuments were found in executing this survey.

E. C. D.

JAN 27 1911

TERRITORY OF ARIZONA }
COUNTY OF PIMA } ss.

Budd Dozier, being first duly sworn, deposes and says that he is familiar with the Jesuit lode mining claim, situate in the Silver Bell Mining District, Pima County, Arizona, for which Alfred S. Donau, et al. has made application to the Surveyor-General for the District of Arizona for an official survey, as a basis for an application for patent to said claim; that he has actually been on this mining claim and has seen all of the monuments of location defining the boundaries thereof, as are described in the location notice of said lode claim on which this survey is based; that the original ~~end or~~ side center monuments of location were actually established on the ground by the locators at the approximate centers of the ~~end or~~ side lines of this claim; that said ~~end or~~ side center monuments of location were not situate within the boundaries of said lode claim, as defined by straight lines connecting the respective corner monuments; and furthermore that he is not interested in said claim in any manner whatsoever.

Budd Dozier
Affiant.

Subscribed and sworn to before me this 9th day of Jan, 1911
My commission expires May 16th, 1912.

(SEAL).

H. G. Power
Notary Public, Pima Co., Arizona

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Edgar C. Dietrich
 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 Alfred S. Donau,
Clarence Q. Wolf, Albert Steinfeld and T. C. Donau,
 known as the JESUIT MINE
 and showing the respective capacities in which they acted.

Budd Dozier , Chainman.
Henry Miller , Chainman.
Manuel Salazar , Axman.
Manuel Salazar , Flagman.

FINAL OATHS OF ASSISTANTS.

We, Budd Dozier, Henry Miller
 and Manuel Salazar , do solemnly swear that we assisted Edgar C.
Dietrich , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of Alfred S. Donau, Clarence Q. Wolf, Albert
Steinfeld and T. C. Donau,
 known as the JESUIT MINE
 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

Budd Dozier , Chainman.
Henry Miller , Chainman.
Manuel Salazar , Axman.
Manuel Salazar , Flagman.

Subscribed and sworn to by the above-named persons before me this 10th

day of April, 1910, 1910

H. G. Power

Notary Public, Pima County, Arizona Territory.
 My Commission Expires May 10th, 1912.

FINAL OATH OF U. S. ~~DEPUTY~~ MINERAL SURVEYOR

I, Edgar C. Dietrich, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 21, 1910, 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 Alfred S. Donau, Clarence N. Wolf, Albert Steinfeld and T. C. Donau, known as the JESUIT MINE, situate in Silver Bell Mining District, Pima County, Arizona, in Section _____, Township No. 12 S., Range No. 8 E. (Unsurveyed), and designated as Survey No. 2795, 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~~s~~ 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.

Edgar C. Dietrich
U. S. ~~Deputy~~ Mineral Surveyor.

Subscribed and sworn to by the said Edgar C. Dietrich
U. S. ~~Deputy~~ Mineral Surveyor, before me a Notary Public
this 10th
day of April, 1910,

W. G. Power
Notary Public, Pima County, Arizona Territory.
My Commission Expires May 16th, 1912.

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

I, Benaney 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 Jesuit Mine Mining Claims, situated in the Silverbell Mining District, in Pima County, Arizona Territory, located on the 5 day of October, 1913,

as appears of record now in my office in Book 99 Records of Miner Pages 189

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my

official seal, at my office in Tucson, this 16 day

of March A. D. 1913

Benaney
County Recorder of Pima County, Arizona.

by L. M. Shihell, deputy.

AN ACT TO COPY AND REPEAL THE LAWS OF THE TERRITORY OF ARIZONA
SECTIONS 111-113 LOCATION OF CLAIMS

MAR 21 1910

Notice of Mining Location

Quartz LODE CLAIM

To All Whom it May Concern :

This Mining Claim, the name of which is the Jesuit Mine
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 purposes of exploration and purchase by
Alfred S. Donau

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States")
the undersigned, on the 5 day of October 1903

The length of this claim is fifteen hundred feet,
and 2 claim 725 feet
in a South easterly direction and
775 feet in a North Westerly 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 West
to the South East

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 old Silver
Bell Mining Camp's store.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
monument of stones & post

at a point in a South easterly direction from
the discovery shaft (at which this notice is posted) being in the center of the South east
end line of said claim; thence Southerly 300 feet to a monument
& post being the South West corner of said claim; thence
westerly 750 feet to a monument & post at the center of the southerly
North West corner of said claim; thence Northerly 300 feet
to a monument & post at the center of the North West end of said claim
thence Northerly 300 feet to a monument & post being at the
North east corner of said claim; thence easterly 750 feet to a monument & post,
being at the center of the Northerly sideline of said claim; thence easterly 750 feet to a monument & post at the
South East corner of said claim; thence Southerly 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 "Concerning mines
An Act to ~~to~~ Revise and Codify the Laws of
the Territory of Arizona," approved March 20, 1905.

Dated and posted on the ground this 5 day of October 1903

[Julius K. Tokur, witness.]
Located on an abandoned
claim, located the same as
(The old claim named the Jesuit)

Alfred S. Donau

sideline of said claim. thence Northerly 750 feet to a monument & post

U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

January 30, 1911., 190

I, U. S. Surveyor-General for Arizona,

do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey of the mining claim of

Alfred S. Donau, Clarence N. Wolf, Albert Steinfeld, and T. C. Donau,

known as the JESUIT MINE,

situate in Silver Bell,

Mining District, Pima County, Arizona,

in Section , Township No. 12 South, Range No. 8 E. (unsurveyed), and

designated as Survey No. 2795, has been correctly copied from the originals on file in this office; that said Field Notes furnish such an accurate description of said mining claim as will, if incorporated into a patent, serve fully to identify the premises, and that such reference is made therein to natural objects or permanent monuments as will perpetuate and fix the locus thereof.

And I further certify that five hundred dollars' worth of labor has been expended or improvements made upon said mining claim by claimant^s or their grantors, and that said improvements consist of 3 shafts, 3 tunnels and 5 cuts, total value \$3890.00

and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.

I further certify that the plat thereof, filed in the U. S. Land Office at Phoenix, Arizona,

is correct and in conformity with the foregoing Field Notes.

Frank S. Ingalls,

United States Surveyor-General for Arizona,

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,

January 30, 1911., 190

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

Alfred S. Donau, Clarence G. Wolf, Albert Steinfeld, and T. C. Donau,

known as the

JESUIT MINE,

situate in Silver Bell, mining district,

Pima County, Arizona,

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

, designated as Survey No. 2795.

executed by Edgar C. Dietrich, United States Mineral

Surveyor, April 2 - 3, 1910., under my instructions dated

March 21, 1910., have been critically examined and the necessary cor-

rections 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 S. Ingalls

U. S. Surveyor-General for Arizona.