

(4-683.)

MAR 25 1912

Mineral Survey No. 2955.

Lot No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

P.B. Purcell Jr. and J.H. Wussow, Trustee,

KNOWN AS THE

Water Edge No. 1

Papago Mining District,

Pima County, Arizona

Sections 1 & 12 - Township 18 S., Range 10 E., Unsurveyed.

Surveyed under instructions dated October 2nd., 1911.

by Paul E. Fernald, U. S. Deputy Mineral Surveyor

Claim located (See location notice), 1

Survey commenced October 18th., 1911

Survey completed October 19th., 1911.

o 6-100

Address of agent for claimants:- J.H. Wussow, 269 Broadway, Milwaukee, Wis.

Survey No. 2955.

feet.

Water Edge No. 1 ~~Lode Mining Claim~~

Beginning at Cor. No. 1.

Identical with the N.E. Cor. "Purcell No. 1 Lode",
unsurveyed.A pine post, $5\frac{1}{2}$ ft. long, 4 in. square, set $1\frac{1}{2}$ ft. in
ground, with mound of stones, scribed 2955, 1-Water-
Edge-1, whenceThe witness corner to S.W. Cor. Sec. 6, T18S, R11E,
G & S. R. ^{B+}M, bears $N74^{\circ}38'E$, 1330.39 ft.The S.E. Cor. Purcell No. 1 Lode, unsurveyed, bears
 $S40^{\circ}20'E$, 1476.83 ft.Thence $S39^{\circ}25'W$.

113.00

Intersects center of small gulch from S.E.

152.00

" " " road, running N.W.

185.00

" " " small gulch from S.E.

300.00

South End Center, identical with N. End Center of
Purcell No. 1 Lode, unsurveyed. Monument of stones
3 ft. high, 4 ft. base, whence the S.W. Cor. of the
"Progressive Lode", unsurveyed, bears $N79^{\circ}8'E$.

600.00

To Cor. No. 2.

Identical with the N.W. Cor. of Purcell No. 1 Lode, un-
surveyed, and the N.E. Cor. of Purcell No. 4 Lode, unsurveyed.A pine post, $5\frac{1}{2}$ ft. long, 4 in. sq., set $1\frac{1}{2}$ ft. in ground
with mound of stones, scribed 2955, 2-Water Edge-1, whenceThe N.W. Cor. of Purcell No. 4 Lode, unsurveyed, identical
with the N.E. Cor. of Washington No. 2 Lode, unsurveyed,
bears $S41^{\circ}30'W$, 263.27 ft.The S.E. Cor. of "Virginia Lode", unsurveyed, bears
 $S41^{\circ}30'W$, 277.52 ft.Thence $N50^{\circ}35'W$.

1500.00

To Cor. No. 3, in small gulch running W.

A pine post, $5\frac{1}{2}$ ft. long, 4 in. sq., set $1\frac{1}{2}$ ft. in ground
with large mound of stones to insure permanency,

Survey No. 2955. Continued.

scribed 2955, 3- Water Edge-1, whence
The N.E. Cor. of the "Virginia Lode", unsurveyed,
bears $S 41^{\circ} 8\frac{1}{2}' W$, 317.64 ft.

Thence $N 39^{\circ} 25' E$

- 21.00 Intersects center of road running W.
- 300.00 North End Center monument of stones, 3 ft. high,
4 ft. base.
- 400.00 Intersects center of gulch, 40 ft. wide, running N.W.
- 600.00 To Cor. No. 4.

A pine post, $5\frac{1}{2}$ ft. long, 4 in. sq., set $1\frac{1}{2}$ ft. in ground
with mound of stones, scribed 2955, 4-Water Edge-1.

whence

the S.W. Cor. of Sec. 36, T17 S, R10 E, G & S. R. ^{or} M. bears
 $N 29^{\circ} 45' W$, 5866.53 ft.

the N.W. Cor. of "Progressive Lode", unsurveyed, bears
 $S 54^{\circ} 56' E$, 628.72 ft.

Thence $S. 50^{\circ} 35' E$

- 335.50 Intersects center of small gulch, running W.
- 835.50 " " " " " " " "
- 1500.00 To Cor. No. 1, the place of beginning.

All corners of this survey are identical with
respective corners of location as they existed
on the ground.

No bearing objects available.

Variation at all corners. - $13^{\circ} 45' E$.

Lode Line.

As near as can be determined from present
developments, the vein of this location extends

Survey No. 2955, Continued.

724. ft., N 50° 35' W, and 774. ft. S 50° 35' E, from the discovery point. _____

Area _____ 20.661 acres.

No conflicts _____

Location.

This survey is located, ~~aprox.~~ in the S $\frac{1}{2}$ of Sec. 1, and the N $\frac{1}{2}$ of Sec. 12, of T 18 S, R 10 E, G & S. R. M. unsurveyed.

Expenditure of Five Hundred Dollars.

I certify that the value of labor and improvements, made upon and for the benefit of this location, by the claimants or its grantors, is not less than five hundred dollars, and that said improvements consist of:—

No. 1. The discovery shaft, on the center line 774. ft. from the center of line 1-2; is 4 x 7 - 27 ft. deep.

Value _____ \$ 340.20

No. 2. A shaft, which bears N 70° 34' W, 715.91 ft. from Cor. No. 1, is 4 x 7, 22. ft. deep.

Value _____ \$ 277.20

Other Improvements:—

A house, the N. E. Cor. of which bears S 23° 34' E, 267. ft. from the N. End Center, is 26 x 14 ft. of frame and iron.

A house, the N. E. Cor. of which bears S 12° 28' E, 176.54 ft. from the N. End Center, is 28 x 22 ft. of frame and iron.

A spring, tapped by small shaft 4 x 4, 5 ft. deep, bears S 18° 16' E, 394.47 ft. from Cor. No. 4.

Instrument

This survey was made with Buff & Buff transit No. 7905. 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.

This claim is joined on the adjoining claims S. E. by the Purcell No. 1 lode, unsurveyed, claimant herein.
Report.

All lines of this location were run directly upon the ground. All tie lines were run, either directly upon the ground, or by traverses, run upon the ground and submitted in a separate report hereinto.

- The S.W. Cor. of Sec. 36, T17 S, R10 E, is a flat lime rock set N & S on edge. Inscriptions indistinct through age. Large pile of stones 2 ft. North.

- The Witness Corner to the S.W. Cor. of Sec. 6, T18 S, R11 E, G & S, T.M. is a flat rock on the S. bank of gulch, scribed thusly W.C. $\frac{\equiv}{\perp}$, with mound of stones 2 ft. West, whence:

A blazed mesquite in gulch, scribed [T18 S, R11 E, S6, W.C.]
B.T.
bears N 59° 10' E, 54.67 ft.

- Progressive Lode, unsurveyed, Laura Cordero, Claimant, corners are monuments of stone with mesquite posts in centers

- Purcell No. 1, Purcell No. 4, and Washington No. 2 Lodes, unsurveyed, P. B. Purcell Jr. and J. H. Wasson, Trustees, Claimants. Corners have monuments of stone, 3 ft. high 4 ft. base.

- Virginia Lode, unsurveyed, Laura Cordero et al,

Survey No. 2955. continued.

Claimants. Corners are pine posts, $5\frac{1}{2}$ ft. long, 4 in. square, set $1\frac{1}{2}$ ft. in the ground, surrounded by mound of stone.

Note. The disagreement between these notes and the certificate of location, viz - the direction and distance from discovery point to end centers, is due to errors in said certificate of location.

Paul E. Fernald.

U. S. Mineral Surveyor.

Lucern, Arizona. Nov. 3rd. 1911.

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by Paul E. Fernald
 United States 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 _____
P. B. Purcell Jr. and J. H. Wussow, Trustee,
 known as the Water Edge No. 1,
 and showing the respective capacities in which they acted.

E. B. Johnson _____, *Chainman.*
 _____, *Chainman.*
 _____, *Aceman.*
 _____, *Flagman.*

FINAL OATHS OF ASSISTANTS.

Wx I, E. B. Johnson
 and _____, do solemnly swear that we assisted _____
Paul E. Fernald, United States Mineral Surveyor, in marking the corners and surveying
 the boundaries of the mining claim of P. B. Purcell Jr. and J. H. Wussow, Trustee,
 known as the Water Edge No. 1
 represented in the foregoing field notes as having been surveyed by said 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 instruc-
 tions furnished by the United States Surveyor-General for Arizona

E. B. Johnson _____, *Chainman.*
 _____, *Chainman.*
 _____, *Aceman.*
 _____, *Flagman.*

Subscribed and sworn to by the above-named persons before me this 3
 day of Nov., 1911

D. W. Purcell
Notary Public
 My Comm. exp. Apr. 19-1913

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Paul E. Fernald, U. S. ~~Deputy~~ Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated October 2nd. 1911, 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 P. B. Purcell Jr. and J. H. Wussow, Trustee, known as the Water Edge No. 1, situate in Papago Mining District, Pima County, Arizona, in Section 1 & 12, Township No. 18 S, Range No. 10 E Unsur., and designated as Survey No. 2955, 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~~ 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.

Paul E. Fernald.
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Paul E. Fernald
U. S. Deputy Mineral Surveyor, before me D. W. Purcell
a Notary Public this 4
day of Nov. 1911
my Com. Exp. Apr. 19-1913 D. W. Purcell
Notary Public

Notice of Mining Location

QUARTZ CLAIM

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the Water Edge No 1 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

P. B. Purcell Jr.

by the undersigned, on the 1st day of January 1903

The length of this claim is 1500 feet and 750 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 Northerly to the Southerly

The claim is situated and located in the Popago Mining District, in Pima County, in the Territory of Arizona, about 3 miles

in a Southerly direction from Stevens Ranch

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 Northerly

end line of said claim; thence Easterly 300 feet to a Monument being the N. E. cly corner of said claim; thence Southerly 1500

feet to a Monument being at the S. Easterly corner of said claim; thence Westerly 300 feet to a Monument of Stones

being the center of the Southerly end of said claim; thence Westerly 300 feet to a Monument, being at the S. W. cly

corner of said claim; thence Northerly 1500 feet to a Monument of Stones at the N. W. cly corner of said claim; thence Easterly 300

feet to the place of beginning.

All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act to Codify and Revise the Laws of the Territory of Arizona," approved March 16th, 1901.

Dated and posted on the ground this 1st day of January 1903

This is a relocation of the Spring Mining claim (abandoned) of which is rec. in B. G. Page Rec. Co. Rec. Office Pima Co. Ariz. Terr.

P. B. Purcell Jr.

P. B. Purcell Jr.

An Act to Codify and Revise the Laws of the Territory of Arizona

SECTIONS 1-11.—INC. LOCATION OF CLAIMS

Be it enacted by the Legislative Assembly of the Territory of Arizona:

SECTION 1. On the discovery of mineral in places on the public domain of the United States, the same may be located as a mineral claim by the discoverer for himself, for himself and others, or for others.

SECTION 2. Such location shall be made by erecting at or contiguous to the point of discovery, a conspicuous monument of stones not less than three (3) feet in height, or an upright post securely fixed, projecting at least four (4) feet above the ground, in which monument of stones or on which post, there shall be posted a location notice, which shall be signed by the name or names of the locator or locators. The location notice must contain: First, the name of the claim located; second, the name or names of the locators; third, the date of the location; fourth, the length and width of the claim in feet and the distance in feet from the point of discovery to each end of the claim; fifth, the general course of the claim; sixth, the locality of the claim with reference to some natural object or permanent monument whereby the claim can be identified.

SECTION 3. Until each and all of the above specified things shall have been done no right thereto shall be acquired.

SECTION 4. From the time of the location of a mining claim as above specified, the locator shall be allowed ninety (90) days within which to do or cause to be done, the following things: First, to cause to be recorded in the office of the County Recorder of the county in which the claim is situated, a copy of the location notice; second, to sink a discovery shaft in the claim to the depth of at least ten (10) feet from the lowest part of the rim of the shaft at the surface, and deeper if necessary, until there is discovered in said shaft mineral in place; third, to monument the claim on the ground so that its boundaries can be readily traced.

SECTION 5. Failure to do all the things enumerated in this section in the time and place specified shall be construed into an abandoning of the claim, and all right thereto of the discoverer and locator shall be forfeited.

SECTION 6. Such surface boundaries shall be marked by six (6) substantial posts, projecting at least four (4) feet above the surface of the ground, or by substantial stone monuments at least three (3) feet high, to-wit: One at each corner of said claim, and one at the center of each end line thereof.

SECTION 7. Any open-cut, adit or tunnel which shall be made as above provided for as a part of the location of a lode mineral claim, and which shall be equal in amount of work to a shaft ten (10) feet deep and four (4) feet wide by six (6) feet long, and which shall cut the lode or mineral in place at a depth of ten (10) feet from the surface, shall be equivalent as a discovery work to a shaft sunk from the surface.

SECTION 8. Location notice may be amended at any time, and the monument changed to correspond with the amended location; provided, that no change shall be made that will interfere with the rights of others.

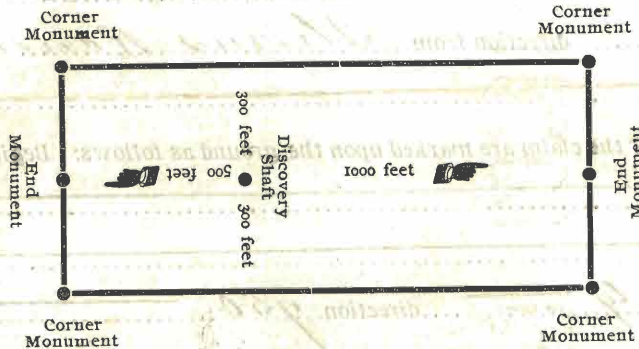
SECTION 9. The amount of assessment or representation work or improvements to be done or made during each year, after the completion of the location as heretofore provided, and the time for doing the same shall be as provided by the laws of the United States.

SECTION 10. Within three (3) months after the expiration of the period of the time fixed for the performance of annual labor, or the making of such improvements upon any mining claim, the person on whose behalf such work or improvement was made, or some person for him knowing the facts, may make a record in the office of the County Recorder of the county wherein such claim is situated, an affidavit in substance as follows:

TERRITORY OF ARIZONA, } ss.
 being duly sworn, deposes and says that he is a citizen of the United States and more than twenty-one years of age, resides at in County, Arizona, Territory, and is personally acquainted with the mining claim known as Mining District, Arizona, Territory, the location notice of which is recorded in the office of the County Recorder of said County, in book of Records of Mines, at page That between the day of A. D. and the day of A. D. at least dollars worth of work and improvements were done and performed upon said claim, not including the location work of said claim. Such work and improvements were made by and at the expense of owners of said claim, for the purpose of complying with the laws of the United States, pertaining to assessments of annual work, and (here name the owners or men who worked upon the claim in doing the work) were the men employed by said owner, and who labored upon said claim, did said work and improvements, the same being as follows, to-wit: (Here describe the work done).
 (Signature)
 Subscribed and sworn to before me, this day of A. D.
 My commission as Notary Public expires on the day of A. D.
 Notary Public.

(Notary Seal).

SECTION 11. Such affidavit, when so recorded, shall be prima facie evidence of the performance of such labor or the making of such improvements, and said original affidavit, after it has been recorded, or a certified copy of record of same, or the record of same, shall be received as evidence accordingly by the Courts of the Territory. The relocation of forfeited or abandoned lode claims shall only be made by sinking a new discovery shaft and fixing the boundary in the same manner and to the same extent as is required in making an original location; or the relocater may sink the original discovery shaft ten (10) feet deeper than it was at the date of the commencement of such location, and shall erect new, or make the old monuments the same as originally required. In either case a new location monument shall be erected, and the location notice shall state if the whole or any part of the new location is located as abandoned property, else it shall be void.



The above diagram is to give the locator a general idea of the plan of location under the new law. Your discovery shaft may be in the center of claim, or any distance from either end you desire. In the diagram we have placed it 500 feet from one end and 1000 feet from the other. In description be careful to state locality of claim with reference to some natural object, or permanent monument, so as to identify the claim.

TERRITORY OF ARIZONA, } ss.
 County of
 County Recorder in and for the County and Territory aforesaid, do hereby certify that the within instrument was filed for record at o'clock M. on this day of 190..., and duly recorded in Book No. of Records of County, Arizona, at pages
 WITNESS my hand and official seal the day and year first above written.
 County Recorder.

Notice of Location
 QUARTZ CLAIM

Filed and recorded at request of
 [Signature]
 Dated Jan 1st 1903

at
March 24th A. D. 1903
 - 2.50 - P - M.

Book 29 Records Mines
 Pages 674
 [Signature] County Recorder
 [Signature] Deputy Recorder

NO. 110.—HEERMANS STATIONERY CO., TUSON, ARIZ.

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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

June 13, 1912.

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

P. B. Purcell Jr. and J. H. Wussow, Trustee

, known as the Water Edge No. 1

, situate in Papago

Mining District, Pima County,

Arizona, in Sections 1 & 12, Township No. 18 S.,

Range No. 10 E., Unsur., and designated as Survey

No. 2955, 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 or their grantors, and that said improvements consist of 2 shafts, total value \$617.40.

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.

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,

June 13, 1912.

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

P. B. Purcell Jr and J. H. Wussow, Trustee.

, known as the

Water Edge No. 1

situate in Papago mining district,

Pima County, Arizona

in Sections 1 & 12, Township No. 18 S., Range No. 10 E., Unsur.

, designated as Survey No. 2955

executed by Paul E. Fernald, U. S. Deputy Mineral

Surveyor, October 18-19 1911, 190, under my instructions dated

October 2, 1911, 190, 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 D. Galloway

U. S. Surveyor-General for Arizona

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 2955
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Water Edge No. 1 lode, Mineral Survey No. 2955, located in sections 1 and 12, Township 18 South, Range 10 East, Gila and Salt River Meridian, Arizona, is hereby canceled.

This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Water Edge No. 1 lode, M.S. 2955, was canceled March 23, 2004, by memo 9605 (956) M.S. 2955, which is now a part of the original field notes."

March 23, 2004
Date



Chief Cadastral Surveyor of Arizona