

*Plotted
M. H. H.*

MAY 27 1909

JUN 10 1909

4-683.

MINERAL SURVEY No. 2645

LOT No.

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

P. B. Warnick

KNOWN AS THE

Australia and Onida

Turquoise Mining District,

Cochise County, Arizona

Section Appox, Township 19 S, Range 25 E unsurveyed

Surveyed under instructions dated Mar 16, 1909

by John A. Rockswold
U. S. Mineral Surveyor.

Claim located ^{Location} See Notices, 19

Survey commenced April 28, 1909

Survey completed May 1, 1909

6-822

Address of claimant
Tombstone Ariz

Australia Lode.

Beginning at Cor. No.1, identical with location and with N.E. Cor. Persia lode, unsurveyed, a post in a mound of stone. Set a pine post 4 ins. square, 4 feet long, 10 ins. in the ground to bed-rock, in a mound of stone, scribed N.W.C. - A 1 - 2645.

Whence:

U.S. Mineral monument No.2 Turquoise Mining District bears N 0° 54' 30" E - 2862.4 ft.

Cor. No.2 Clinton lode Survey No. 2458 bears N 31° 55' W - 211.4 ft. No rock or tree bearings available.

Thence S 84° 35' E Va. 13° 10' E.

40.00 Center of road bears N.W. and S.E.

1341.2 To Cor. No.2, identical with location and with Cor. No.5. Oneida lode of this survey and with S.E. Cor. Townsite lode, unsurveyed, a pine post 4 ins. square, 3 ft. above ground, in a mound of stone, scribed N.E.C. - A add 2 - 2645 also scribed W.C.E. - O add 5 - 2645 also scribed S.E.C. - T.

Whence:

S.E. Cor. El/Oro lode and N.E. Cor. Townsite lode, unsurveyed, a post in a mound of stone bears N 27° 35' E - 41.4 ft. No rock or tree bearings available.

Thence S 3° 25' W Va. 13° 10' E

297.4 To Cor. No.3, identical with location and with Cor. No.4 Oneida lode of this survey, a pine post 4 ins. square, 3 ft. above ground in a mound of stone, scribed E.C.E. - A add 3 - 2645 also scribed S.W.C. - O add 4 - 2645

Whence:

College Peak bears S 47° 38' E about 30 miles.
Dos Cabezas Peak bears N 19° 17' E about 35 miles. No nearby bearings available.

Thence S 5° 51' W Va. 13° 10' E.

300. To Cor. No.4, identical with location a pine post 4 ins. square, 3 ft. above ground in a mound of stone, scribed S.E.C. - A add 4 - 2645.

Whence:

A cross (X) and B.R. 4 - 2645 chiseled on a quartzite rock 15x14x6 ins. bears S 27° 38' E 41.1 ft.

A cross (X) and B.R. 4 - 2645 chiseled on a quartzite rock 14x12x3 ins. bears N 20° 13' W 65.7 ft.

Thence N 84° 24' W Va. 13° 10' E.

390. Center of wagon road bears S.E. and N.W.

775.85 Intersect east side Turquoise No.2 lode, unsurveyed, at S 3° 20' W - 440.6 ft. from N.E. cor.

1353.8 To Cor. No.5, Set a pine post 4 ins. square, 4 ft. long 6 ins. in the ground to bed-rock, in a mound of stone, scribed 5 - 2645 A

Whence:

Cor. of location, a post in a mound of stone, bears N 84° 24' W - 2.9 ft.

A cross (X) and B.R. 5 - 2645 chiseled on a flat surface of a porphyry reef bears N 4° 00' E 13.4 ft.

A cross (X) and B.R. 5 - 2645 chiseled on a porphyry rock 24x18x10 ins. bears S 69° 42' W 12.35 ft.

Thence N 5° 51' E Va. 13° 10' E.

292.8 West Center End, ^{identical with location} a pine post, 4 ins. square, 3½ ft. above ground, in a mound of stone, scribed W.C.E. - A add 2645.

Whence:

A cross (X) and B.R. 2645 chiseled on a porphyry reef bears S 83° 41' W - 45.75 ft.

A cross (X) and B.R. 2645 chiseled on a porphyry rock 48x30x30 ins. bears S 66° 56' E 21.2 ft.

The N.E. Cor. of Turquoise No.2 lode, unsurveyed, a post in a mound of stone bears

N 80° 49' E - 578.4 ft.

442.6 N.W. Cor. ^{Turquoise} No. 2 lode, unsurveyed, a post in a mound of stone whence N.E. Cor. said lode bears S 84° 10' E-558.6 feet.

592.8 To Cor. No.1 the place of beginning.

ONEIDA LODE

Beginning with Cor. No. 1, identical with location, in a mound of stone, a pine post 4 ins. Sq, 3 ft. above ground, scribed N.W.C. - 0 add 1 - 2645..

Whence:

U.S. Mineral Monument No.2 Turquoise ^{Mining} District bears N 25° 53' 30" W - 3001.15 ft.

A cross (X) and B.R. 1 - 2645 chiseled on a porphyry rock 24x10x6 ins. bears S 23° 33' E - 106.7 ft. No other rock or tree bearings available.

Thence: S 82° 47' E Va. 13° 10' E.

6.15 S.W. Cor. Marcia lode, unsurveyed, a pine post in a mound of stone. In intersect East end line ~~E~~ Oro lode, unsurveyed, at N 1° 44' E - 251.4 ft from S.E. Cor.

1333.55 To Cor. No. 2 identical with location, a pine post 4 ins. square, 3 ft above ground in a mound of stone, scribed N.E.C. - 0 add 2 - 2645.

Whence:

Cor. No. 1 Empire lode Sur. No. 2644 bears N 4° 06' W - 10.0 ft. x - xxx .xxxxx

The center of shaft 100 or more feet deep on the Geronimo lode, unsurveyed, bears N 71° 42' E 541.5 ft. No rock or tree bearings available.

Thence S 4° 06' W Va. 13° 10' E.

300 East Center End, identical with location, and with West Center End, Empire lode Sur. No. 2644, a pine post 6x2 ins 3 ft. above ground in a mound of stone, scribed E.C.E. - 0 add 2645 also scribed W.C.E. - E 2644.

600.5 To Cor. No. 3, identical with location, a pine post, 4 ins. square, 3 ft. above ground in a mound of stone scribed S.E.C. - 0 add 3 - 2645.

Whence:

A cross (X) and B.R. 3 - 2645 chiseled on a quartzite rock 24x14x10 ins. bears S 4° 06' W 4.05 ft.

Thence: N 82° 11' W Va. 13° 10' E.

1330.85 To Cor. No. 4, identical with location and with Cor. No. 3 Australia lode of this survey heretofore described.

Thence: N 3° 25' E Va. 13° 10' E.

297.4 To Cor. No. 5, identical with location and with Cor. No. 2 Australia lode of this survey, heretofore described.

Thence: N 4° 06' E Va. 13° 10' E.

37.83 Intersect south side El Oro lode and North side Townsite lode, both unsurveyed, at N 86° 23' W - 16.5 ft. from the S.E. and N.E. corners respectively.

289.5 To Cor. No. 1 the place of beginning.

AREA.

Australia lode total area Acres 18.449

Area in conflict with Turquoise

No. 2 lode, unsurveyed 5.758

Oneida lode total area 18.132

Area in Conflict with El Oro lode unsurveyed 0.065

LOCATION.

This claim is located in Turquoise Mining District, Cochise County Arizona, in approximately Tp. 19 S R 25 E

unsurveyed. The presumed course of the lode is:

On the Australia claim N 84° 42' W - 1353.8 ft from Cor. No. 3 to W.C. End.

On the Oneida claim S 82° 20' E - 1334.2 ft. from Cor. No. 5 to E.C. End.

Adjoining Claims.

On the North,

Townsite lode, unsurveyed,

Mitchell and Sanford Claimants.

Marcia lode, unsurveyed.

E.W. Brown Claimant

On the East,

Empire lode Sur. No. 2644.

P.B. Warnekros Claimant.

On the South,

Lode claims, unsurveyed, Names unknown.

Mitchell and Sanford Claimants.

Turquoise No. 2 lode, unsurveyed,

S.H. Bryant Claimant.

On the West,

Persia lode, unsurveyed.

S.H. Bryant Claimant.

El Oro lode unsurveyed, Great Western Mining Co Claimants
Expenditure of Five Hundred Dollars.

I certify that the value of labor and improvements made upon or for the benefits of each of the locations embraced in said mining claim, by the claimant or his grantors is not less than five hundred dollars, and that said improvements consist of:

On the Australia

From Cor. No. 3

N^o 1) Discovery shaft the center of which bears N 84° 50' W 301 ft. Shaft 6x4 ft. 51 ft. deep 2 ft. in loose ground, 49 ft. in rock.

Value 49 ft. at \$10 per ft. \$490

N^o 2) A shaft the center of which bears S 81° 33' W - 304 ft. Shaft 6x4 ft. 9 1/2 ft. deep (caved formerly deeper) in cement.

Value \$ 50.

N^o 3) A shaft the center of which bears S 78° 00' W - 252 ft Shaft 6x4 ft. 14 ft. deep (caved formerly deeper) in cement.

Value at \$5 per foot. \$ 70.

On the Oneida.

From W. Center End.

N^o 1) ~~Discovery shaft the center of which bears S 79° 00' E~~ 44.5 ft. Shaft 6x4 ft. 8 ft. deep (caved): five feet earth and cement 3 ft. rock.

Value \$60.0

N^o 2) A shaft the center of which bears N 85° 52' E 16.55ft.
 Shaft 6x4 ft. 50 ft. deep, 2 ft. in loose material,
 11 ft. earth and cement, 30 ft. rock, 6 ft. protected
 with 2 inch plank laggings

Value of timber and labor	\$20.00
Value of first 13 ft.	60.00
Value of 38 ft. in rock	\$380.00

I N S T R U M E N T .

This survey was made with a Young & Sons Mountain
 transit No. 6855. The courses were deflected from true
 meridian as determined by direct solar observations.
 The distances were measured with 50 foot and 500 foot
 steel tapes.

Tombstone, Arizona.

May 4, 1909.

John A. Rockwell
 U.S. Mineral Surveyor.

John A. Rockwell
 U.S. Mineral Surveyor

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Ross
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. Warnick
known as the Onida and Australia
and showing the respective capacities in which they acted.

- William McGe, Chainman.
- _____, Chainman.
- _____, Axman.
- _____, Flagman.

FINAL OATHS OF ASSISTANTS.

William McGe
and _____, do solemnly swear that I assisted _____
_____, United States Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of P. B. Warnick

known as the Onida and Australia
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

- William McGe, Chainman.
- _____, Chainman.
- _____, Axman.
- _____, Flagman.

Subscribed and sworn to by the above-named persons before me this 1st
day of May, 1909

My Commission expires Mar 14 1911. John A. Ross
Notary Public

FINAL OATH OF U. S. MINERAL SURVEYOR.

I, John A. Rockfellow, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the United States
Surveyor General for Arizona, dated
Mar 16 1909, 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 Harnick & Co
, known as the
Australia and Queida
situate in Yuma Mining District,
Cochise County, Arizona, in Section
4, Township No. 19S, Range No. R 5E Unsurveyed,
and designated as Survey No. 2645, 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 per-
petuated in strict accordance with the law, official regulations and instructions there-
under; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and
improvements made upon said mining claim by claimant or his grantors
are as therein fully stated, and that the character, extent, location, and itemized value
thereof are specified therein with particularity and full detail, and that no portion of
said labor or improvements so credited to this claim has been included in the estimate
of expenditures upon any other claim.

John A. Rockfellow
U. S. Mineral Surveyor.

Subscribed and sworn to by the said John A. Rockfellow
U. S. Mineral Surveyor, before me S L Rockfellow
this 7 fourth
day of May, 1909

Samuel L Rockfellow
Notary Public

6-1044

My commission
Expires Oct 15 1912



Affidavit of Five Hundred Dollars Improvements.

We, Wm H Kirlow and Wm Mc Gee

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Australia and Ovuda mining claim, situate in Turquoise Mining district, Cochise County, Arizona Territory, for which P. B. Warner Bros

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

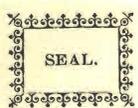
William H. Kirlow

William Mc Gee

TERRITORY OF ARIZONA, }
County of Cochise } ss:

Sworn to and subscribed before me, this 1st

day of May, 1909



John A. Rockfellow

Notary Public

27689b1m2-07

My Commission expires
Mar 14 1911



AMENDED
Notice of Mining Location

11

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the AUSTRALIA 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 Paul B. Warnekros,

A Citizen of the United States.

(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 12 day of January 1907.

The length of this claim is 1500 feet, and I claim 400 feet, in an easterly direction and 1100 feet in a 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 East to the West

The claim is situated and located in the Turquoise Mining District, in Cochise County, in the Territory of Arizona, about 1/2 mile in a Southeasterly direction from Great Western Mining Camp.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at A monument of Stones

at a point in an easterly direction 400 feet from the discovery shaft (at which this notice is posted), being in the center of the east end line of said claim; thence Southerly 300 feet to a Monument, being the S. E. corner of said claim; thence Westerly 1500 feet to a Monument, being at the S. W. corner of said claim; thence Northerly 300 feet to a Monument at the center of the West end of said claim; thence Same course 300 feet to a Monument, being at the N. W. corner of said claim; thence Easterly 1500 feet to a Monument at the N. E. 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 "An Act to Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

This is an Amended Location Notice of the AUSTRALIA Mining Claim, located by Paul B. Warnekros

on the 12th day of January 1907, and recorded in Book 38 of Records of Mines, at page 550, in the office of the County Recorder of the aforesaid County of Cochise to which reference is hereby made, and this Amended Location Notice is made and posted to correct errors in the description in the said original Location Notice.

Dated and posted on the ground this 1st day of January 1909.

Paul B. Warnekros

TERRITORY OF ARIZONA,
County of Cochise.

ss.

I, C. A. McDonald, County Recorder in
and for said County, DO HEREBY CERTIFY, that I have compared the
annexed and foregoing copy with the original Amended Location
Notice of the AUSTRALIA Mining Claim, filed for record in my
office on the 9th day of January, 1909; and Recorded in Book
42 Record of Mines at Page 596; and that the same is a full,
true and correct copy of said Amended Location Notice and of
the whole thereof.

WITNESS my hand and seal of office this 15th day of March
A. D. 1909.

C. A. McDonald

COUNTY RECORDER.

Notice of Mining Location

13

LODE CLAIM

To All Whom It May Concern:

This Mining Claim, the name of which is the ONEIDA
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 Paul B. Warnekros and W. A. Brown

(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 10th day of August 1907.

The length of this claim is Fifteen Hundred (1500) feet,
and I claim Fifty feet,
in a Westerly direction and Fourteen Hundred
& fifty feet in an Easterly direction from
the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together
with Three Hundred (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
Southeast to the Northwest.

The claim is situated and located in the Torquois Mining District, in
Cochise County, in the Territory of Arizona, about $\frac{3}{4}$ Mile
in a Northeasterly direction from The Great Western Mining Camp.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at
Monument of Stone

at a point in a Westerly direction fifty (50) feet from
the discovery shaft (at which this notice is posted), being in the center of the Westerly
end line of said claim; thence Southerly (300) feet to a Monument
Southwest corner of said claim; thence
Easterly (1500) feet to a Monument, being at the
Southeast corner of said claim; thence Northerly (300) feet
to a Monument at the center of the Easterly end of said claim;
thence Northerly (300) feet to a Monument, being at the
Northeast corner of said claim; thence Westerly (1500)
feet to a Monument at the Northwest 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 "An Act to
Revise and Codify the Laws of the Territory of Arizona," approved March 16, 1901.

Dated and posted on the ground this 10th day of August 1907.

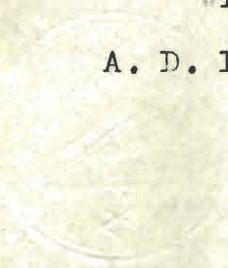
Paul B. Warnekros.

W. A. Brown.

TERRITORY OF ARIZONA, {
 {
County of Cochise. { ss.

I, C. A. McDonald, County Recorder in
and for said County, DO HEREBY CERTIFY that I have compared the
annexed and foregoing copy with the original Location Notice of
the ONEIDA Mining Claim filed for record in my office on the
20th day of September 1907; and Recorded in Book 41 Record of
Mines Page 56; and that the same is a full, true and correct
copy of said original and of the whole thereof.

WITNESS my hand and seal of office this 15th day of March
A. D. 1909.


_____*C. A. McDonald*_____

COUNTY RECORDER.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

August 7, 1909.

I, U. S. Surveyor-General for District of 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. Warnekros

known as the Australia and Oneida

situate in Turquoise

Mining District, Cochise County, Arizona

in Section Approx., Township No. 19 S., Range No. 25 E., Unsur. and

designated as Survey No. 2645, 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 each of said mining claims by claimant or his grantors, and that said improvements consist of 5 shafts, total value \$1050.00

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,

August 7, 1909.

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

P. B. Warnekros

, known as the

Australia and Oneida

situate in Turquoise mining district,

Cochise County, Arizona.

in Section Approx., Township No. 19 S., Range No. 25 E., Unsur.

, designated as Survey No. 2645

executed by John A. Rockfellow, U. S. Deputy Mineral

Surveyor, April 28--May 1, 1909, under my instructions dated

Mar. 16, 1909, 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. Gall

U. S. Surveyor-General for Arizona.

JAN 10 1913

FINAL OATHS FOR SURVEYS.

LIST OF NAMES.

A list of the names of the individuals employed by John A. Rockfellow
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 _____

Paul B. Harnaker
known as the Australia and Onaida
and showing the respective capacities in which they acted.

William Mc Gee, Chainman.

_____, Chainman.

_____, Arman.

_____, Flagman.

FINAL OATHS OF ASSISTANTS.

We, William Mc Gee

and _____, do solemnly swear that we assisted John A. Rockfellow,
United States Mineral Surveyor, in marking the corners and surveying
the boundaries of the mining claim of Paul B. Harnaker

known as the Australia and Onaida

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

William Mc Gee, Chainman.

_____, Chainman.

_____, Arman.

_____, Flagman.

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

day of January, 1913

Hebron James
NOTARY PUBLIC

COCHISE CO. ARIZONA AT DOUGLAS
My commission expires Feb. 19, 1916

DEPARTMENT OF THE INTERIOR,
Office of U. S. Surveyor-General,
Phoenix, Arizona,
January 11, 1913.

I, Frank S. Ingalls, U. S. Surveyor-General for the District of Arizona, hereby certify that this is a true and correct copy of the Final Oath of William McGee, who assisted John A. Rockfellow, U. S. Mineral Surveyor, in the execution of Mineral Survey No. 2645, Australia and Oneida lodes, and that the original oath is on file in this office with the returns of Mineral Survey No. 2645, having been submitted consequent to letter "N" dated December 18, 1912, from the Commissioner of the General Land Office.

FRANK S. INGALLS
U. S. Surveyor General for
Arizona.

(Copy of certificate attached to
the copy of oath sent to Com.)