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(4-683.)

Mineral Survey No. 1439

Lot No. \_\_\_\_\_

Prescott Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Joseph L. Giroux,

KNOWN AS THE

Ponce

Verde Mining District,

Yavapai County, Arizona.

Section ~ Township ~13~, Range ~203E

Surveyed under instructions dated Jan. 9th, 1900,  
by F. A. Crook  
U. S. Deputy Mineral Surveyor

Claim located Jan. 4th, 1899. +

Survey commenced Jan. 13, 1900.

Survey completed Jan. 14. 1900.

6-100

Address

J. L. Giroux,  
Jerome, Arizona

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Joe Johnson and Louis Fraser,  
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 Joseph L. Giroux  
....., known as the  
"Ponce"  
situate in Verde mining district,  
Yavapai County, Arizona  
in Section -, Township No. -, Range No. -.

Joe Johnson, Chainman.  
Louis Fraser, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 13<sup>th</sup> day of January, 181900

Otto Strodschhoff  
Notary Public

I, Louis Fraser, 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 Joseph L. Giroux  
.....  
known as the "Ponce"  
more fully described in the preceding affidavit.

Louis Fraser, Axeman.

Subscribed and sworn to by the said Louis Fraser  
before me this 13<sup>th</sup> day of

January, 181900

Otto Strodschhoff  
Notary Public

I, Joe Johnson, 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 Joseph L. Giroux  
.....  
known as the "Ponce"  
more fully described in the preceding affidavit.

Joe Johnson, Flagman.

Subscribed and sworn to by the said Joe Johnson  
before me this 13<sup>th</sup> day of

January, 181900

Otto Strodschhoff  
Notary Public

My Commission expires May 15, 1905.

Survey No 1439  
"Once"

3

- Feet Beginning at Cor No 1.

A porphyry reef in place chiseled + P. 1-1439. Built a mon. of stones alongside. A + on a porphyry reef chiseled B + R.P. 1-1439 bears  $S 54^{\circ} 34' W$  11.7 feet. A corner of the location bears  $S 48^{\circ} 48' W$  - 192 feet.

W. S. Min. Mon. No 2 V.D. bears  $N 80^{\circ} 20' W$  2515.6 ft.

Thence  $S. 77^{\circ} 38' E$   
Var.  $140^{\circ} 05' E$

15 To a ravine 12' wide running northeasterly  
199.2 To intersection line 6-7 End Line Survey No 1222 at  $S 70^{\circ} 43' W$  244.6 feet from Cor. No 7 said End Line - Sur. 1222.

210 To dry gulch 5' wide running easterly.  
618.3 To Cor. No 2.

A porphyry stone  $12 \times 20 \times 24$  inches chiseled + P. 2-1439 set one foot in the ground with mound of stones alongside. A porphyry reef chiseled B + R.P. 2-1439 bears  $S 53^{\circ} 15' W$  12 ft.

A ~~corner~~<sup>mon.</sup> of the location bears  $S 77^{\circ} 22' W$  438 feet. a cor. of loc. bears  $S 43^{\circ} N$ . 295 ft. dist.

Thence  $N 48^{\circ} 48' E$   
Var.  $140^{\circ} 05' E$

465 To a mon. of the location.

1115.8 To a dry gulch 8 ft. wide running easterly.

1484.3 To Cor. No 3.

A porphyry stone  $12 \times 18 \times 24$  inches chiseled

Survey No 1439

"Once"

Feet.

+ P. 3-1439 set one foot in the ground with mound  
of stones alongside - A porphyry ref chiseled  
B + R. P. 3-1439 bears  $N 25^{\circ} 55' E$  29.6 feet. A corner  
of the location bears  $N 59^{\circ} 10' E$  - 13 feet.

Leisegang mon. bears  $S 61^{\circ} 37' W$  938 feet.

Shaft No 1 (Leisegang) bears  $S 60^{\circ} 48' W$  941 feet.

Shaft No 2 bears  $S 59^{\circ} 57' W$  1172 feet.

Cut & Tunnel No 3 bears  $S 57^{\circ} 38' W$  1110 feet.

Cut & Tunnel No 4 bears  $S 57^{\circ} 54' W$  931 feet.

Cut & Tunnel No 5 bears  $S 61^{\circ} 30' W$  618 feet.

Thence  $N 77^{\circ} 38' W$

Var.  $14^{\circ} 05' E$

320 A mon. of the location bears  $N 47^{\circ} 30' E$   
115 feet.

618.° To Car. No 4.

A slate stone  $12 \times 18 \times 30$  inches chiseled  
+ P. 4-1439 set one foot in ground  
with mound of stones alongside

A + on a porphyry ref chiseled  
B + R. P. 4-1439 bears  $S 72^{\circ} 19' W$  11.5 feet.

A corner of the location bears  
 $N 48^{\circ} 48' E$  - 202 feet.

Thence  $S 48^{\circ} 48' W$

Var.  $14^{\circ} 05' E$

275 To dry gulch 6 feet wide  
running easterly  
900 To a mon. of location.

Survey No 1439  
"Ponce"

Feet

- 1181.3 To Cor. No 7 End Line - Sur. 12222.
- 1431. To dry gulch 5 ft. wide running easterly.
- 1484.3 To Cor. No 1 the place of beginning.

AREA.

Total area of Ponce Sur. No 1439	16.948A.
Less area in conflict with End Line Sur. 12222	<u>0.559A.</u>
Net Area of Ponce	16.389A.

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Survey No 1439  
"Ponce"

Location

This claim is located on unsurveyed public land in Verde Mining Dist., Yavapai Co., Arizona - in what would approximately be, if surveyed T. 15 N., R. 2 E. Gila & Salt River Meridian and about six miles south of the town of Jerome.

The adjoining claims are:-  
on the North: "1899" (unsurveyed) J. F. Givox - claimant.  
South: End Line Survey 1222.  
West: Siboney (unsurveyed) J. F. Givox claimant.  
No other claims adjoining are known

Expenditure of 500 Dollars

I certify that the value of the labor and improvements on this claim placed thereon by the claimant or his grantors is not less than Five hundred dollars and that said improvements consist of-

Shaft No 1 (discovery) which bears  $S 60^{\circ} 48' W$  941 feet from Cor. No 3 of this Survey.  $4 \times 6 \times 10$  Value \$ 75.00

Shaft No 2 which bears  $S 59^{\circ} 57' W$  1172 feet from Cor. No 3 of this Survey  $4 \times 6 \times 10$  \$ 70.00

Survey No 1439

"Once"

Cut & Tunnel No 3 the mouth of cut bearing  $S 57^{\circ} 38' W$  1110 ft. from Cor. No 3 of this survey. Cut is 5 ft. wide 30 feet long and 11 feet high at face from which tunnel enters hill Tunnel  $4 \times 6 \times 11$  -  
Bearing of cut & Tunnel is  $S 85^{\circ} W$   
Value  $\$200.00$

Cut & Tunnel No 4 the mouth of cut bearing  $S 57^{\circ} 54' W$  - 931 feet from Cor. No 3 of this survey. Cut is 5 feet wide 15 feet long 10' high at the face - from which tunnel enters hill. Tunnel is  $4 \times 6 \times 12$  feet long. Bearing of  
Cut & Tunnel  $N 83^{\circ} W$  Value  $\$180.00$

Cut & Tunnel No 5 The mouth of cut bearing  $S 61^{\circ} 30' W$  - 618 feet from Cor. No 3 of this survey. Cut is 5 feet wide, 15 feet long and 11 feet high at the face from which tunnel enters hill. Tunnel is  $4 \times 6 \times 12$  feet long. Bearing of cut and Tunnel is  $N 47^{\circ} W$   
Value  $\$175.00$



Survey No 1439  
"Pince"

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Instruments

This survey was made with a Gurley Light Mountain Transit with solar attachment. The courses were deflected from the true meridian as determined by direct solar observations - checked by an observation on Polaris.

Distances were measured with a 50 foot chain and a 100 foot steel tape

I further certify that as far as can be determined from present developments the course of the vein is along the center line of this claim - running  $N48^{\circ}48'E \frac{E}{2}$ ,  $S48^{\circ}48'W$  through the disoway - dip unknown.

The disagreements between this survey and Survey No 12222 End Line - are due to the errors in the latter. The disagreements between this survey and the location certificate are due to errors in the latter

J. A. Provot,

Jerome - Ariz -

U. S. Deputy Min. Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. Adolphe Provot,  
 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 Joseph L. Giroux  
 known as the Ponce  
 and showing the respective capacities in which they acted.

Louis Traser, Chainman.  
Joe Johnson, Chainman.  
Louis Traser, Axman.  
Joe Johnson, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Louis Traser  
 and Joe Johnson, do solemnly swear that we assisted J. Adolphe  
Provot, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Joseph L. Giroux  
 known as the Ponce  
 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.

Louis Traser, Chainman.  
Joe Johnson, Chainman.  
Louis Traser, Axman.  
Joe Johnson, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 30<sup>th</sup> day of January, 1900

Ottow Strodtzoff  
H. O.

My Commission Expires May 18, 1903.

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J Adolphe Provot, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Jan 9th 1900, 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 Joseph L. Groux, known as the Ponce, situate in Verde Mining District, Yavapai County, Arizona, in Section       , Township No.       , Range No.        and designated as Survey No. 1439, 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 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.

J. Adolphe Provot  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J Adolphe Provot  
U. S. Deputy Mineral Surveyor, before me Atoll Strodschoff  
this 30th  
day of January 1900,  
Atoll Strodschoff  
N.P.

Affidavit of Five Hundred Dollars Improvements.

We, Justin Fraser, and Wm Murray  
of lawful age, being first duly sworn according to law, depose and say: that we are  
acquainted with the Ponce mining claim, situate  
in Verde Mining district, Yavapai County,  
Arizona Territory, for which Joseph L. Giroux

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~~ grantor exceed Five Hundred  
Dollars in value, and further that we are not personally interested in said mine.

Justin Fraser  
William Murray

TERRITORY OF ARIZONA,  
County of Yavapai } ss:

Sworn to and subscribed before me, this 1<sup>st</sup>  
day of February 1890

Albros Rodd Hoff  
My Commission Expires May 15, 1903.

12  
Compared

PONCE.

NOTICE OF MINING LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN: This mining claim, the name of which is the Ponce Mining Claim, situated 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 Jos. L. Giroux, the undersigned, on the 4th day of January, 1899.

The length of this claim is Fifteen Hundred (1500) feet, and I claim Seven Hundred & Fifty (750) feet in a Northeasterly direction and Seven Hundred & fifty (750) feet in a Southwesterly 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 Southwest to the Northeast.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 3500 feet in an Easterly direction from U.S. mineral Monument No. 2 and about 2100.. Easterly from mouth of Iron King tunnel.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at stone monument on a low ridge running Easterly from the dump of the Iron King tunnel and about 1700 feet therefrom at a point in a Southwesterly direction Seven Hundred & fifty (750) feet from the discovery shaft (at which this notice is posted) being in the center of the Southwest end line of said claim; thence S. 69° 23' E. 300 feet to a stone monument, being the Southeast corner of said claim; thence N. 48° 39' E. 750 feet to a stone monument at the center of the Southeast side line of said claim; thence N. 48° 39' E. 750 feet to a stone monument being at the Northeast corner of said claim; thence N. 69° 23' W. 300 feet to a stone monument at the center of the Northeast end of said claim; thence N. 69° 23' 300 feet to a cross chiseled in a rock, being the Northwest corner of said claim; and identical with the N.E. cor. of the Siboney claim, thence S. 48° 39' W. 750 feet to a stone monument being at the center of the Northwest side line of said claim; thence S. 48° 39' W. 750 feet to a stone monument at the Southwest corner of said claim; identical with S.E. cor. Siboney Claim, thence S. 69° 23' E. 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 20th 1895.

Dated and posted on the ground, this 4th day of January, 1899.

Locator Jos. L. Giroux.

Witness: Jas. Patterson.

Horace Taillefer

Filed and recorded at request of United Verde Copper Co. March 18<sup>th</sup> A.D. 1899, at 9:00 o'clock a.m. in Book 50 of Mines, page 513, Records of Yavapai County, Arizona.

(Seal) W. I. JOHNSON, County Recorder.

By F. H. Dougherty, Deputy.

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TERRITORY OF ARIZONA, )  
COUNTY OF YAVAPAI. ) SS:

I, W. I. JOHNSON, County Recorder in and for said County, in said Territory, 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 "Ponce" Mining Claim, as the same appears of record in Book 50 of Mines, page 513, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 16th day of Dec. 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.*

*Oct. 13<sup>th</sup>, 1900.* ~~18~~

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 *Joseph L. Giroux*,

....., known as the

*Ponce*

situate in *Verde* mining district,

*Yavapai* County, *Arizona*,

in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_

....., designated as Survey No. *1439*.

executed by *F. Adolphe Provot*, U. S. Deputy Mineral

Surveyor, *Jan'y 13-14, 1900*, ~~18~~, under my instructions dated

*Jan'y 9, 1900*, ~~18~~, 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*