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*Dist. No. 6.  
Notes & forms correct  
24*

(4-683.)

Mineral Survey No. 1438

Lot No.       

Prescott Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Joseph L. Giroux

KNOWN AS THE

"New Year"

Verde Mining District.

Yavapai County, Arizona

Section       , Township 15N, Range 24E

Surveyed under instructions dated Jan 9, 1890

by J. A. Probst  
U. S. Deputy Mineral Surveyor

Claim located Jan 2nd, 1899

Survey commenced Jan 21st, 1890

Survey completed Jan 22nd, 1890

6-100

P.O. 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  
"New Year"  
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

Ottow Stroudhoff Notary Public  
My Commission Expires May 18, 1903.

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 "New Year"  
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

Ottow Stroudhoff Notary Public  
My Commission Expires May 18, 1903.

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 "New Year"  
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

Ottow Stroudhoff Notary Public  
My Commission Expires May 18, 1903.

## "New Year"

- Feet. Beginning at Cor. No 1.  
 Identical with a corner of the location  
 A porphyry stone 12 x 12 x 24 inches  
 chiseled + N.Y. 1-1438 set one foot in  
 the ground with mound of stones  
 alongside  
 A porphyry reef chiseled B+R. N.Y. 1-1438  
 bears N. 40° 31' W. 19.8 feet.  
 U.S. Mineral Monument No 2 Verde  
 District bears S 63° 37' W 2476.1 ft.  
 Thence S. 64° 44' E  
 Var. 14° 05' E
- 60 To Cor No 4 Dwarf Survey 1447 also  
 Cor No 4 of Champion Survey 1270
- 254 To road 20 ft. wide N. & S.
- 300 To a monument of the location
- 600 To Cor. No 2.  
 Identical with Cor. No 1 Good Enough  
 Survey No 1441 also identical with  
 Cor. No 3 of Champion Survey 1270  
 and with a corner of the location  
 and Cor. No 4. East Chord Sur. No. 1444.  
 A porphyry stone 8 x 10 x 24 inches chiseled  
 + N.Y. 2. 1438 set one foot in the ground  
 with mound of stones alongside  
 A porphyry reef chiseled B+R. N.Y. 2  
 1438 bears S 20° 49' E 17.4 feet.  
 Cut & Tunnel No 4 bears N 64° 20' W 177 ft.  
 Thence N 48° 48' E  
 Var 14° 05' E.
207. Discovery Monument bears N 61° 19' W  
 285 ft.  
 Shaft No 1. (Discovery) bears N 62° 12' W  
 294 ft.  
 Shaft No 2 bears N 66° 37' W 218 ft.  
 Cut No 3. bears N 55° 14' W 380 ft.
- 380 To Waggon road 12 ft wide E. & W.
- 643.3 To intersection line B-4 Good Enough  
 Survey No 1441. at S 74° 28' E 243.1 feet  
 from Cor No 4 said Good Enough Survey  
 No 1441.

## "New Year"

- 750 To a monument of the location  
 1060 To Cliff gulch 30 ft. wide running easterly  
 1145 To road 12 ft. wide E. + W.  
 1500 To Cor. No 3.  
 Identical with a corner of the location.  
 A porphyry stone 12 x 20 x 24 inches chiseled + N. Y. 3. 1438 set one foot in the ground with mound of stones alongside  
 A porphyry reef chiseled B + R. N. Y. 3-1438 bears  $N 3^{\circ} E 57.7$  feet.  
 Thence  $N 64^{\circ} 44' W$   
 Var  $14^{\circ} 05' E$
- 300 To a monument of the location  
 600 To Cor. No 4.  
 Identical with a corner of the location  
 A porphyry stone 12 x 18 x 24 inches chiseled + N. Y. 4. 1438 set one foot in the ground with a mound of stones alongside  
 A porphyry reef chiseled B + R. N. Y. 4-1438 bears  $N 57^{\circ} 54' W 104.3$  ft.  
 Thence  $N 48^{\circ} 48' W$   
 Var  $14^{\circ} 05' E$
- 728 To road 12 ft wide E. + W.  
 750 To a monument of the location  
 815 To Cliff gulch 30 ft wide running easterly  
 923.7 To Cor. No 3 Noel Survey 1443  
 1330 To Wagon road 15 ft wide S. E. + N. W.  
 1345.2 To intersection line 3-4 Dewar Survey 1447 at  $N 26^{\circ} E 142$  ft from Cor. No 4 said Dewar Survey 1447  
 1500 To Cor. No 1 the place of beginning.

## "New Year.

## Area.

Total Area New Year	18.943 Acres
Area in Conflict with:	
Stewart Survey 1447.	0.098 "
Good Enough Survey 1441	1.462 "

Total Area New Year	18.943. " ✓
Less Area in conflict with:	
Stewart Survey 1447	0.098 ✓
Good Enough Survey 1441.	1.462
	<u>1.560</u>
Net Area New Year Survey 1438	17.383 Acres.

## Location.

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

The adjoining claims are

On the east: Good Enough Survey 1441  
 On the south: Champion Survey 1270  
 On the west: Stewart Survey 1447  
                   ; Noel Survey 1443.

No other adjoining claims known.

Expenditure of 500 Dollars

I certify that the <sup>value of the</sup> labor and improvements on this claim placed thereon by the claimant or his grantors is not less than 500 dollars and that said improvements consist of:

Shaft No 1 (Discovery) which bears  
 N 62° 12' W 294 ft from a point N 48° 48' E  
 207 ft from Cor No 2 of this survey  
 4' x 6' - 10 ft. deep - Value \$ 70.00

New Year.

6

Shaft No 2 which bears N 66° 37' W 218 ft  
from a point N 48° 48' E 207 ft from  
Cor No 2 of this survey.

4x6, - 10 ft deep Value \$ 70.00

Cut No 3 the mouth of which bears  
N 55° 14' W 380 ft from a point N 48° 48' E  
207 ft from Cor No 2 of this survey.

5 ft wide 36 ft long and 10 ft high at  
the face. Bearing of Cut. S 11° 30' W. Value \$ 125.00

Cut and Tunnel No 4

The mouth of Cut bears N 64° 20' W 177 ft  
from Cor. No 2 of this survey.

Cut is 5 ft wide 34 ft long and 9 ft high  
at the face from which tunnel enters hill

Tunnel 4x6x24 ft long. Bearing of  
Cut & tunnel N 13° W. Value \$ 350.00

### Instrument.

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 ft  
Chain and a 100 ft 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 N 48° 48' E and  
S 48° 48' W through the discovery.

Dip unknown.

J. A. Probst,

U. S. Deputy Mineral Surveyor

Jerome Arizona.  
Feb 1st 1900

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. Adoephe 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 "New Year"  
 and showing the respective capacities in which they acted.

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

## FINAL OATHS OF ASSISTANTS.

We, Louis Fraser  
 and Joe Johnson, do solemnly swear that we assisted J. Adoephe  
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 New Year  
 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 Fraser, Chainman.  
Joe Johnson, Chainman.  
Louis Fraser, Axman.  
Joe Johnson, Flagman.

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

Ottow Strodschoff  
 N. P.

My Commission Expires May 18, 1900



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. Giroux, known as the New Year, situate in Verde Mining District, Yavapai County, Arizona, in Section 2, Township No. 2, Range No. 14 and designated as Survey No. 1438, 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 Otto W. Snodgrass  
this 30th  
day of January 1900  
Otto W. Snodgrass  
A.P.

Affidavit of Five Hundred Dollars Improvements.

We, Justin Fraser, and W. Murray  
of lawful age, being first duly sworn according to law, depose and say: that we are  
acquainted with the New Year 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

Otto Rodshoff  
no

My Commission Expires July 18, 1903.

*Prochored*

NEW YEAR.

NOTICE OF MINING LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN: This mining claim, the name of which is the New Year 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 Jos.L.Giroux the undersigned, on the 2nd day of January, 1899.

The length of this claim is fifteen hundred (1500) feet, and I claim two hundred & fifty (250) feet in a Southwesterly direction and twelve hundred & fifty (1250) feet in a Northeasterly direction from the 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 3000 feet in a Northeasterly direction from U.S.Mineral Monument No.2 and about 1800 feet Northeasterly from mouth of Iron King tunnel.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at stone monument on the edge of the road to the Iron King Mine, being identical with the Northeast end center monument of the Champion claim at a point in a Southwesterly direction 250 feet from the discovery shaft (at which this notice is posted), being in the center of the South west end line of said claim; thence S.64° 44' E. 300 feet to a stone monument (identical with N.E.cor. Champion claim) 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 North east corner of said claim; thence N. 64° 44' W. 300 feet to a stone monument at the center of the Northeast end of said claim; thence N. 64° 44' W.300 feet to a stone monument, being at the Northwest corner of said claim; thence S.48° 39' W. 750 feet to a stone monument being at the center of the North west side line of said claim; thence S.48° 39' W. 750 feet to a stone monument at the Southwest corner of said claim; thence S.64° 44' 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 2nd day of January, 1899.

Locator JOS.L.GIROUX

Witness F.A.Provot.

Filed and recorded at request of United Verde Copper Co. March 18", A.D.1899, at 9:00 o'clock A.M. in Book 50 of Mines, Pages 514, Records of Yavapai County, Arizona.

W.I.Johnson,

County Recorder.

(Seal)

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 the County of Yavapai 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 "New Year" Mining Claim, as the same appears of record in my office on Book 50 of Mines, page 514, Records of Yavapai County, Arizona. In witness whereof I have hereunto set my hand and affixed this the 16th day of December, A.D.1899.



*W.I. Johnson* County Recorder.

NOTICE OF MINING LOCATION.

Quartz Claim.

TO ALL WHOM IT MAY CONCERN: This mining claim, the name of which is the New Year 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 J. L. Giroux the undersigned, on the 2nd day of January, 1892. The length of this claim is fifteen hundred (1500) feet and I claim two hundred & fifty (250) feet in a southerly direction and two hundred & fifty (250) feet in a westerly direction from the center of the discovery shaft, at which this claim is located, together with other shafts and workings on each side of the center of said shaft. The general course of the shaft bearing is from the southwest to the northeast.

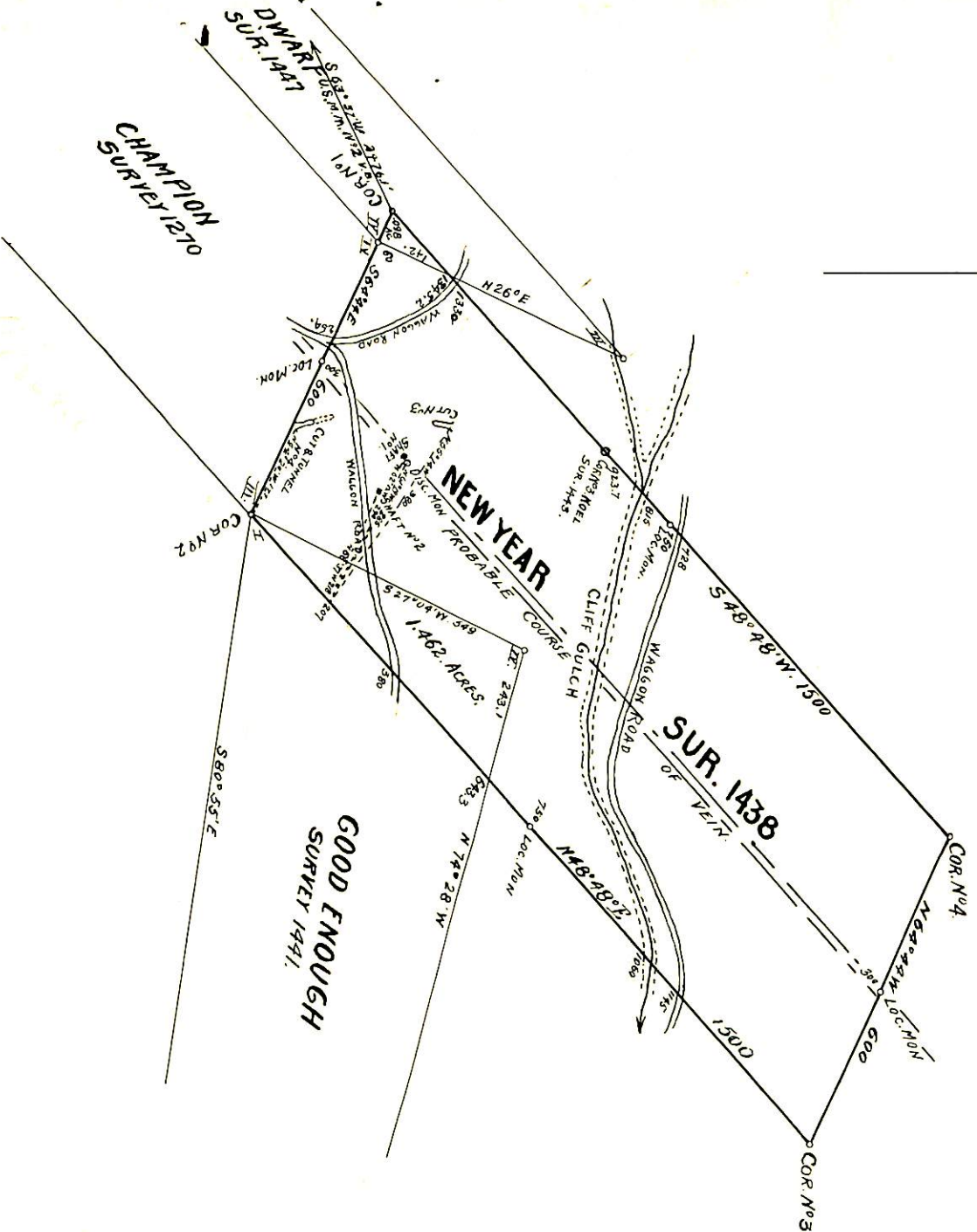
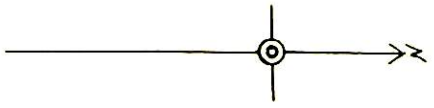
The claim is situated and located in the Verde Mining District, in Yavapai County, in the Territory of Arizona, about 3000 feet in a northeasterly direction from U.S. Mineral Monument No. 2, and about 1800 feet northeasterly from north of Iron King tunnel. The surface boundaries of the claim are marked upon the ground as follows: Beginning at stone monument on the edge of the road to the Iron King Mine, being identical with the Northeast end center monument of the Quartz claim at a point in a South easterly direction 250 feet from the discovery shaft (at which this notice is posted), being in the center of the South west end line of said claim; thence S. 64° 44' N. 300 feet to a stone monument (identical with U.S. corner Quartz claim) being the Southeast corner of said claim; thence N. 42° 39' W. 750 feet to a stone monument at the center of the Southeast side line of said claim; thence N. 12° 52' W. 750 feet to a stone monument being at the North east corner of said claim; thence N. 44° 44' W. 300 feet to a stone monument at the center of the Northwest end of said claim; thence N. 64° 44' W. 300 feet to a stone monument, being at the Northwest corner of said claim; thence S. 42° 39' W. 750 feet to a stone monument being at the center of the North west side line of said claim; thence S. 64° 44' W. 750 feet to a stone monument at the Southwest corner of said claim; thence S. 64° 44' W. 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, 1892. Dated and posted on the ground this 2nd day of January, 1892.

Locator J. L. GIROUX  
Witness F. A. Provost.

Filed and recorded at request of United Verde Copper Co. Nov. 13, A.D. 1892, at 9:00 o'clock A.M. in Book 50 of Mines, Page 814, Records of Yavapai County, Arizona.  
W. I. Johnson,  
County Recorder.

W. I. JOHNSON, County Recorder in and for the County of Yavapai and Custodian of the Records thereof, do hereby certify that I have compared the above and foregoing with the same in my office and correct copy of the Notice of Location of the "New Year" Mining Claim, as the same appears of record in my office in Book 50 of Mines on page 814, Records of Yavapai County, Arizona. In Witness Whereof I have hereunto set my hand and affixed my official seal this 15th day of December, A.D. 1892.



PLAT OF  
**NEW YEAR SUR. 1438**

SURVEYED JAN. 21-22  
 1900

BY *J. C. Brown*  
 U.S. DERMIN. SURVEYOR  
 SCALE 1 INCH = 300 FT.

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(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*

*March 28, 1900*, 18*98*.

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

*New Year lode*,  
situate in *Verde* mining district,

*Yavapai* County, *Arizona*,

in Section *approx.*, Township No. *15 N.*, Range No. *2 E. (unsurveyed)*

....., designated as Survey No. *1438*.

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

Surveyor, *Jan'y 21-22, 1900*, 18*98*, under my instructions dated

*Jan'y 9-1900*, 18*98*, 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*.