

**M  
S  
.**

**0**

**1**

**6**

**7**

**8**



7/5/02

reference made

OK

(4-683.)

Mineral Survey No. 1628

Lot No.

GILA

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Charley Strong & Jacob Pirrung

KNOWN AS THE

Just Discoverer Lode

Warren

Mining District,

Cochise County, Arizona Territory on unsurveyed lands, approximately

Section Township 23 S, Range 24 E, T. & S. R. B & M

Surveyed under instructions dated June 12th 1902, 1

by Geo. C. Clark

U. S. Deputy Mineral Surveyor

Claim located September 27th 1902, 1

Survey commenced June 20th 1902, 1

Survey completed June 22nd 1902, 1

6-100

Claimants Address:--Bisbee, Cochise County, Arizona Territory

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, F.W. Keksie and A.W. Howe,  
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 Jacob Pirrung & Charley Strong  
....., known as the  
Just Discoverer  
situate in Warren mining district,  
Cochise County, Arizona Territory, on unsurveyed lands, approximately  
in Section ....., Township No. 23 S, Range No. 24 E, G & S. R. B. & M.

F. W. Keksie, Chainman.  
A. W. Howe, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 20th day of May, 1802.

J. M. O'Connell  
Notary Public in and for the County  
of Cochise, Territory of Arizona

I, ....., do solemnly swear that I will  
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 .....

known as the .....,  
more fully described in the preceding affidavit.  
....., Axeman.

Subscribed and sworn to by the said .....,  
..... before me this ..... day of  
....., 18 .....

I, ....., 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 .....

known as the .....,  
more fully described in the preceding affidavit.  
....., Flagman.

Subscribed and sworn to by the said .....,  
..... before me this ..... day of  
....., 18 .....



## JUST DISCOVERED

Feet.	1678
	<p>Beginning at cor.No.1,the N.E.cor,identical with locat. and with cor.No.5,Cochise Lode No.1648 and on line 2-3 St Louis Lode No.1564 at S 15°19'W 308.3 ft.from cor.No.2,a pine post 4 ft.long,4 ins.sq.set 1 ft.in the ground in a mound of stones &amp; scribed 1-1678 J.D.L. Whence a rock in place,level with surface 2.8 x 3.5 ft.chiseled x-1)1678 B.R.bears N 37°45'W 98.7 ft.and U.S.M M No.4 brs.N 56°30'30"W 7289.5 ft.</p> <p style="text-align: center;">Thence S 35°39'E</p>
633.70	<p>To cor.No.2,identical with locOtion for the E side center &amp; with cors.No.1 &amp; 4,respectively of the Ohio and Cochise Lodes,surveys No.1648,a pine post 4 ft.long 4 ins.sq.set 1 ft.in the ground in a mound of stones &amp; scribed 2-1678 J.D.L.</p> <p>Whence a rock in place 3 ft.sq.,1.2 ft.high,chiseled x-2-1678 B.R.bears S 62°14'E 117.40 ft.</p> <p style="text-align: center;">Thence S 35°40'E</p>
796.40	<p>To cor.No.3,the S.E.cor.,identical with locOtion and with the N.E.cor.unsurveyed Key Claim,a pine post 4 ft.long 4 ins.sq.set 1 ft.in the ground in a mound of stones &amp; scribed 3-1678 J.D.L.</p> <p>Whence a rock in place 1.7 x 2 x 3.5 ft.chiseled x-3 1678 B.R.bears N 78°12'W 101.6ft.&amp; original location for S end center bsars S 10°21'W 114 ft.</p> <p style="text-align: center;">Thence S 15°10'W</p>
231.70	<p>To cor.No.4,the S.W.cor.,a pine post 4 ft.long,4 ins. sq.,set 1 ft.in the ground in a mound of stones and scribed 4-1678 J.D.L.</p> <p>Whence original location for the S.W.cor.,identical with cor.No.3,California Lode No.1392,bears S 49°05'E 52.10 ft.and a rock in place 2.5x 2.5 x 3 ft.chiseled x 4-1678 B.R?bears S 52°19'E 59.75 ft.</p> <p style="text-align: center;">Thence N 49°05'W</p>
755.00	<p>To point whence original location for the W side center bears S 2°02'W 310 ft.</p>
1058.70	<p>Same bearing to cor.No.5,,identical with cor.No.2, California Lode No.1392,a pine post 4 ft.long,4 ins.sq. set in a mound of stones &amp; scribed 5-1678 J.D.L.</p> <p>Whence a limestone outcrop,6 ft.high,course N.W.&amp;S.E. chiseled on apex x 5-1678 B.R.bears N 33°21'E 213 ft.</p>

Feet.

(Just Disc.#2)

Thence S 47°05'W.

145·10 To cor.No.6, identical with cor.No.8, Combination Lode No.1653, a pine post 4 ft. long, 4 ins. sq. set 1 ft. in the ground in a mound of stones & scribed 6-1678 J.D.L. Whence original location for the N.W. cor, bears S 47° 05'W 155 ft. & is identical with the N end center California lode No.1392 & with cor.No.7, Combination Lode No.1653.

A rock in place level with the surface 3½ x 4·8 ft. chiseled x 6-1678 B R. bears S 5°38'E 87·3 ft.

Thence N 17°34'30"W

149·30 To cor.No.7, the N.W. cor. identical with cor.No.9, Combination Lode No.1653, a pine post 4 ft. long 4 ins. sq. set 1 ft. in the ground in a mound of stones & scribed 7-1678 J.D.L. Whence cor.No.3, St louis Lode No.1564, identical with cor. No.10, Combination Lode No.1653, bears S 15°19'W 323 ft. and a rock in place 6 x 2 ft. sq., chiseled x 7-1678 B R. bears due west 21·54 ft.

Thence N 15°19'E

335·25 To N end center, a pine post 4 ft. long, 4 ins. sq., set <sup>1/4</sup> in the ground in a mound of stones & scribed 1678 J.D.L.

366·50 Same bearing to original location for N end center

670·50 Same bearing to cor.No.1, the place of beginning.

Ledge

The course of the mineral bearing ledge on this claim is from the N end center monument S 35°39'E 400 ft., Thence S 49°10'E 875 ft.



## IMPROVEMENTS

I certify that the value of the labor & improvements on this claim, placed thereon by the claimant or their grantors is not less than \$500.00 & that said improvements consist of:-

No.1	Disc. Shaft	4x6x10ft.	bears from cor. No.3	N 46°34'W	658ft.	\$ 100.0
No.2	Shaft	"	"	"	" N 47°14'W	610 "
No.3	Shaft	4x6x15 "	"	"	" N 45°36'W	620 "
No.4	Shaft	4x6x10 "	"	"	" N 45°25'W	580 "
No.5	Shaft	4x6x10 "	"	"	" N 45°27'W	541 "
Total improvements						\$550.0

AREA

Total & Net Area Lode Claim 10.937 Acres

Location

This Claim is located about 3 miles S.E. of Bisbee, in the Warren Mining District, Cochise County, Arizona Territory. On unsurveyed lands, approximately in Township No. 23 S Range No. 24 E of the Gila & Salt River Base & Meridian.

ADJOINING CLAIMS

N.E. :- Cochise & Ohio, No. 1648, Mathias & Strong, Owners.

S.E. :- Key Claim, unsurveyed, Martin O'Hare, Owner

S.W. :- California No. 1392, South Bisbee Min. Co. Owners

West :- Combination No. 1653 L.C. Shattuck Owner

St Louis No 1564 " " "

INSTRUMENT

The survey was made with a Lietz Mining & Solar Transit, the bearings of all lines were deflected from the true meridian as determined by direct solar observations, checked by an observation on Polaris-  
All distances were measured with a 300 ft. steel tape.

Magnetic Variation 11°55'E

Bisbee, Cochise County

Arizona

June 22nd. 1902

*Geo. C. Clark*

U.S. Deputy Mineral Surv.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Geo. C. Clark  
 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 Jacob Pirrung & Charley Strong  
 known as the Just Discoverer  
 and showing the respective capacities in which they acted.

F. W. Keksi, Chairman.  
A. W. Howe, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, F. W. Keksi  
 and A. W. Howe, do solemnly swear that we assisted  
Geo. C. Clark, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of  
Jacob Pirrung and Charley Strong  
 \_\_\_\_\_, known as the  
Just Discoverer, 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

F. W. Keksi, Chairman.  
A. W. Howe, Chairman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 23d. day of June, 1902, 1

J. M. Donnell

**Notary Public in and for the County  
 of Cochise, Territory of Arizona.  
 My Commission expires Jan, 9 1904**



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Geo. C. Clark, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona Territory, dated June 10th 1902, 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 Jacob Pirrung & Charley Strong, known as the Just Discover, situate in Warren Mining District, Cochise County, Arizona Territory on uncury lands in Section Approximately, Township No. 23 S, Range No. 24 E, G & S. R. B & M. and designated as Survey No. 1678, 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 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.

Geo. C. Clark  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Geo. C. Clark  
U. S. Deputy Mineral Surveyor, before me  
this 23rd  
day of June 1902,

J. M. O'Rourke  
Notary Public in and for the County  
of Cochise, Territory of Arizona;  
My Commission expires Jan. 9 1904



# Affidavit of Five Hundred Dollars Improvements.

We, F.W. Keksie, and A.W. Howe

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Just Discoverer Lode mining claim, situate in Tamson Mining district, Cochise County, Arizona Territory, for which Jacob Pirrung and Charley Strong

have 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 applicants and their grantors exceed Five Hundred Dollars in value, and further that we are not personally interested in said mine.

F. W. Keksie

A. W. Howe

TERRITORY OF ARIZONA, }  
County of Cochise } ss:

Sworn to and subscribed before me, this 25th

day of June, 1892

J. M. O'Connell

Notary Public in and for the County  
of Cochise, Territory of Arizona.  
My Commission expires Jan. 9 1904



Notice of Mining Location  
Quartz claim.

To all whom it may concern:

This mining claim, the name of which is the Just Discoverer 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 Jacob Pirrung and Charley Strong the undersigned, on the 27 day of September 1899. The length of the claim is 1500 feet, and we claim about 700 feet in a westerly direction

about 800 feet in a Easterly 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 N.W. to the S.E. The claim is situated and located in the Warren Mining District, in Cochise county, in the Territory of Arizona, about 1 mile in a \_\_\_\_\_ direction from town of Bisbee. The surface boundaries of the claim are marked upon the ground as follows: beginning at a point in a Westerly direction about 700 feet from the discovery shaft (at which this notice is posted), being in the center of the west end line of said claim; thence 300 feet to a post, being the N.W. corner of said claim; thence 750 feet to a post at the center of the North side line of said claim; thence 750 feet to a post being at the N.E. corner of said claim; thence 300 feet to a post at the center of the east end of said claim; thence 300 feet to a post, being at the South east corner of said claim; thence 750 feet to a post being at the center of the south side line of said claim; thence 750 feet to a post at the S.W. corner of said claim; thence 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 entitled "An Act Concerning Mines", approved March 20, 1885.

Dated and posted on the ground this 27 day of September 1899.

Jacob Pirrung, Charley Strong

Filed and recorded at request of Charley Strong Nov. 13th A.D. 1899, at 9 A.M. Book 17 page 240, Record of Mines, Cochise County Records.



Territory of Arizona,) :SS.  
County of Cochise. )

I, Frank Hare County Recorder in and for said county do hereby certify that the foregoing, notice of the mining location "Just Discover", recorded Book 17 page 240, Record of Mines, situated in the Warren Mining District, Cochise county, Arizona territory; is a full, true and correct copy as the same appears of record in my said office.

witness my hand and official seal, this 12th day of May 1902,

*Frank Hare*

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,

*Phoenix, Arizona*

*Sept. 22*, 1902

I, U. S. Surveyor General for *the District of Arizona*, do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of *Jacob Puring & Charles Strong*, known as the *Just Discovery Lode*, situate in *Warren* mining district, *Cochise* County, *Arizona* in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_, designated as Survey No. *1678* executed by *Geo. C. Clark* U. S. Deputy Mineral Surveyor, *June 20-27*, 1902, under my instructions dated *June 12*, 1902, 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.

*Hugh H. Rice*

U. S. Surveyor General for *Arizona*

# JUST DISCOVERT -1678-



COCHISE  
1648

ST LOUIS  
1564

OHIO  
1648

COMBINATION  
1653

CALIFORNIA  
1392

KEY

Bisbee Arizona  
May 4th. 1902

*Geo. C. Clark*  
U. S. Dep. Mineral Surveyor

