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4-683.

Mineral Survey No. 2402

Lot No.

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

R. P. O'Connor,

KNOWN AS THE

JOE WHEELER,  
WINNEBAGO CHIEF, Ivanhoe.

Patagonia

Mining District,

Santa Cruz

County, ARIZONA

Section Township 24 S., Range 16 E. Unsur.

April 2, 1907.

Surveyed under instructions dated 1,

by Charles E. Perkins,

U. S. Deputy Mineral Surveyor

Claim located See location notices 1

Survey commenced April 13, 1907. 1

Survey completed April 13, 1907 1

6-160

Address of Claimant's agent,

Stephen O'Connor,

Nogales, Ariz.

OK July 22

-1-

S U R V E Y    N o .        2402

Feet                    J o e    W h e e l e r        L o d e .

Beginning at corner No. I.

Identical with cor. No. I. Sur. No. 2034, Lead King lode, Duquesne Mining and Reduction Co. claimants, also adjacent to Lot No. 38A, Belmont lode, same claimants, also south-east corner of this location.

A pine post 4-4 ins., 2-1/2 ft. above ground surrounded by a substantial mound of stone and earth, marked with a cross at exact corner point and L. K.-I-2034, whence,

An oak 6 ins. diam. blazed and marked L.K.-I-2034-B.T. bears N. 18° W. 93 ft.

An oak 6 ins. diam. blazed and marked L.K.-I-2034-B.T. bears North 57.5 ft.

I mark J.W.-I-2402 on side of post facing this claim and J.W.-I-2402-B.T. on each bearing tree.

At this corner, latitude  $31^{\circ}-22'-20''$  N., longitude  $110^{\circ}-43'$  W. on April 13, 1907 at 9 a.m., l.m.t. I level the transit plates and the main telescope, and after pointing the object end approximately towards the north, set off  $31^{\circ}-22'-20''$  on the vertical arc by depressing the object end of the main telescope, then in this plane level the solar telescope towards the south. I then set off  $8^{\circ}-48'$  more on the vertical arc by further depressing the object end of the main telescope and determine a true meridian by observation of the sun.

From this corner U.S.M.M. No. I., Patagonia Mining District, (which is an oak post 7-7 ins., 5 ft. above ground surrounded by a mound of stone 3 ft. high, whence, a dead oak tree stump 20 ins. diam. blazed and marked U.S.M.M. No. I B.-T. bears N.  $59^{\circ}$  E. 42 ft., an oak 16 ins diam. blazed but marks grown over bears N.  $25^{\circ}$  E. 62 ft.

The post is marked U.S.M.M. No. I.), bears N.  $8^{\circ}-3'$  E. 887.7 ft.

Thence N.  $35^{\circ}-20'$  W.

Variation  $12^{\circ}-15'$  E.

Feet	Over rolling granite boulders.
750.00	East side center monument of this location, a mound of stone somewhat scattered.
1500.00	<p>To corner No. 2.</p> <p>Identical with corner No.2, Sur. No. 2037, Contact lode, Duquesne Mining and Reduction Co. claimants, also corner No.1, Survey No. 2037, Montezuma lode, same claimants, also N.W. corner Lot No.38A, Belmont lode, also N.E. corner of this location.</p> <p>A granite stone 20 by 20 ins. 12 ins above ground marked with a cross at exact corner point and C-2-2037 M-I-2037 and B-II, with a conical mound of stone 1-1/2 ft. high 2-1/2 ft. base alongside.</p> <p>An oak 18 ins. diam. blazed and marked I-2-2037-B-T bears S.20°E. 62.2 ft.</p> <p>An oak 12 ins. diam. blazed and marked I-2-2037-B-T. bears S.8°E. 61.4 ft.</p> <p>An oak 10 ins.diam. blazed but grown over, bears S.2°E. 52 ft.</p> <p>I mark J-W-2-2402 on side of granite stone facing this claim and J-W-2402-B-T on each of the two bearing trees.</p> <p style="text-align: center;">Thence S. 54°-40' W. Variation 12°-16' E.</p> <p>Over rolling granite boulders.</p>
300.00	N.end center monument of this location, a mound of stone 4 ft. high.
600.00	<p>To corner No. 3.</p> <p>Identical with corner No2,Sur. No. 2037, Montezuma lode, Duquesne Mining and Reduction Co. claimants, also the N.W. corner of this location.</p> <p>A granite stone 12 by 12 ins. 8 ins. above ground marked with a cross at exact corner point and M.-2-2037 with a conical mound of stone 1-1/2 ft. high 2 ft. base alongside, whence,</p> <p>An oak 20 ins. diam. blazed and marked M-2-2037-B-T bears S.13°-40'E. 43 ft.</p>

Feet	An oak 20 ins. diam. blazed and marked M-2-2037-B-T. bears N.68° W. 84 ft.
	I mark J-W-3-2402 on the side of the granite stone facing this claim and J-W-3-2402-B-T. on each of the bearing trees.
	Thence S.35° -20' E.
	Variation 12° -15' E.
	Descending over rolling granite boulders.
750.00	The west side center monument of this location, a mound of stone three feet high.
1500.00	To corner No. 4.
	Identical with corner No. 2, Sur. No. 2034, Lead King lode, Duquesne Mining and Reduction Co. claimants, also the south-west corner of this location.
	A pine post 4-4 ins., 1 ft. above a substantial mound of stone and earth surrounding it, marked with a nail at the exact corner point and 2-2034, whence,
	An oak 7 ins. diam. blazed and marked L.K.-2-2034-B-T. bears N/80° W. 41.5 ft.
	An oak 12 ins. diam. blazed and marked L-K-2-2034-B-T. bears S.4° E. 20.5 ft.
	I mark J-W-2402 on the side of the post facing this claim and J-W-4-2402-B-T. on each of the bearing trees.
	Thence N.54° -40' E.
	Variation 12° -16' E.
	Descending eastern slope of porphyry hill.
300.00	South end center monument- a mound of stone three ft. high- of this location, from which the location shaft bears N. 35° -20' W. 500 ft.
400.00	Ravine 20 ft. wide course N.W. to S.E.
600.00	To corner No. 1 the place of beginning.

Feet.	WINNEBAGO CHIEF LODE.
	Beginning at corner No. 1.
	Identical with corner No. 2, Sur. No. 2034, Lead King lode, Duquesne Mining and Reduction Co. claimants, also with corner No. 4, Joe Wheeler lode of this survey, <sup>heretofore described</sup>
	I mark W-C-I-2402 on the side of the corner post facing this claim and W-C-I-2402-B-T. on each of the bearing trees.
	From this corner U.S.M.M. No. I, P.M.D. bears N.26°-36' - - - E. 1371.7 ft.
	Thence S. 69°-36' W.
	Variation 12°-15' E.
	Descend rocky western slope of porphyry hill.
600.00	Ravine 20 ft. wide, course N.W. to S.E.
	Over rolling land.
1500.00	To corner No. 2.
	Identical with north-west corner of this location which is a mound of stone 3 ft. high.
	A cross at the exact corner point and W-C-2-2402 chiseled on a granite rock in place 3 by 4 ft. 6 ins. above ground, whence,
	An oak 18 ins. diam. blazed and marked W-C-2-2402-B-T. bears S.87° W., 31 ft.
	An oak 10 ins. diam. blazed and marked W-C-2-2402 B-T. bears S57° E., 45 ft.
	Thence S.35°-20' E.
	Variation 12°-15' E.
	Over rolling granite boulders.
300.00	West center monument of this location, a mound of stone three ft. high.
600.00	To corner No. 3.
	Identical with the south-west corner of this location a mound of stone three feet high.
	A granite stone 8-14-30 ins. set 20ins. in the ground, chiseled with a + at the exact corner point and W.C.3-2402 on side facing this claim, a conical mound of stone 1-1/2 ft. high, 2 ft. base alongside,

Feet. whence,

An oak 8 ins. diam. blazed and marked W-C-3-2402-B-T bears N. 12° W., 86 ft.

An oak 12 ins. diam. blazed and marked W-C-3-2402-B-T. bears N. 53° W. 69 ft.

Thence N. 69° - 36' E.

Variation 12° - 16' E.

Over broken granite boulders.

1500.00 To corner No. 4 at intersection with line 2-3 of Lead King lode, Survey No. 2034

Identical with the south-east corner of this location a mound of stone three ft. high.

A granite stone 12-12-30 ins. set 20 ins. in the ground, chiseled with a + at the exact corner point and W-C-4-2402 on side facing this claim, whence,

An oak 16 ins. diam. blazed and marked W-C-4-2402-B-T. bears S 57° W., 29 ft.

An oak 10 in s. diam. blazed and marked W-C-4-2402-B-T. bears S. 85° E., 19 ft.

Thence N. 35° - 20' W.

Variation 12° - 15' E.

Ascend southern slope of porphyry hill.

300.00 East center monument of this location, a mound of stone three ft. high.

600.00 To corner No. 1 the place of beginning.

I V A N H O E L O D E.

Beginning at corner No. 1.

Identical with corner No. 2, Sur. No. 2034, Lead King lode, Duquesne Mining and Reduction Co. claimants, also with corner No. 4 Joe Wheeler lode this survey, also with corner No. 1, Winnebago Chief lode of this survey, and the south-east corner of this amended location.

I mark I-I-2402- on the side of the corner post facing this claim and I-I-2402-B-T on each of the bearing trees.

Feet. From this corner U.S.M.M. No. 1, P.M.D. bears N. 26° - 36' - - E., 1371.7 ft.

Thence N. 35° - 20' W.  
Variation 12° - 16' E.

Over rolling granite boulders.

1500.00 To corner No. 2.

Identical with corner No. 2, Sur. No. 2037, Montezuma lode, Duquesne Mining and Reduction Co. claimants, also with corner No. 3, Joe Wheeler lode this survey, also the north-east corner of this location.

I cut I-2-2402 on the side of the granite stone facing this claim and I-2-2402-B-T. on each of the bearing trees.

Thence S. 54° - 40' W.  
Variation 12° - 15' E.

Over rolling granite boulders.

300.00 North center monument of this location, a mound of stone three ft. high.

600.00 To corner No. 3.

Identical with north-west corner of this location, which is a mound of stone three feet high.

A cross at the exact corner point and I-3-2402 chiseled on a flat granite rock in place, whence,

An oak 12 ins. diam. blazed and marked I-3-2402-B-T. bears S. 45° E., 18 ft.

Mt. Washington bears N. 21° - 30' E.  
Thence S. 35° - 20' E.  
Variation 12° - 15' E.

Over broken granite boulders.

1339.99 Intersect line I-2 Winnebago Chief Lode of this survey at S. 69° - 36' W., 621.02 ft. from corner No. 1.

1500.00 To corner No. 4.

Identical with south-west corner of this amended location, a mound of stone three ft. high.

A cross at the exact corner point and I-4-2402 chiseled on a granite rock in place 4-10 ft. 3 ft.



Feet.	above ground, whence, An oak 12 ins. diam. blazed and marked I-4-2402-B-T. bears N.24° E., 42 ft. An oak 14 ins. diam. blazed and marked I-4-2402-B-T bears S.20° E., 31 ft. Thence N.54° -40' E. Variation 12° -15' E.
40.00	Ravine 20 ft. wide, course N.W to S.E. Ascend porphyry hill
300.00	South center monument of this location, a mound of stone 3 ft. high, from which the discovery shaft bears N.35° 20' W., 500. ft.
500.00	To corner No. 1 the place of beginning.

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#### A D J O I N I N G      C L A I M S.

The Joe Wheeler lode is bounded on the north by the Montezuma lode, Sur. No. 2037, on the east by the Belmont lode, Lot No. 38, on the south by the Lead King lode Sur. No. 2034, and on the west by the Ivanhoe lode of this survey.

The Ivanhoe lode is bounded on the east by the Joe Wheeler lode of this survey and on the south by the Winnebago Chief lode of this survey.

The Winnebago Chief lode is partly bounded on the north by the Ivanhoe lode of this survey and on the east by the Lead King lode, Sur. No. 2034.

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#### L O C A T I O N.

These claims are situated on unsurveyed public land in the Patagonia Mining District, Arizona, in what will be T.24S.R.16E., when covered by the U.S. Public Land Survey, and is within the Muachuca Forest Reserve.

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#### EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of labor and improvements upon these three claims, placed thereon by the claimant

and his grantor, is not less than fifteen hundred dollars  
, and the said improvements consist of:

On the Joe Wheeler Lode

- No. 1. The discovery shaft 8-8 ft., 40 ft. deep in rock,  
which bears from corner No. 1 N.66°-18'W., 583.1 ft.  
Value-----\$ 860.00
- No. 2. A shaft 6-8 ft., 20 ft. deep in rock, which bears  
from corner No. 1, N.41°W., 156 ft., Value---\$ 160.00

On the Winnebago Chief Lode,

- No. 1. The discovery shaft 6-6 ft., 10 ft. deep in rock,  
which bears from corner No.3, N-35° 09'E., 512.5 ft.  
Value-----\$ 70.00
- No. 2. A shaft 4-6 ft., 10 ft. in rock, which bears from  
corner No. 3, N-25° -E., 305 ft.-Value-----\$ 50.00
- No. 3. A shaft 6-6 ft., 60 ft. deep in rock, which bears  
from corner No.1., S-63°-35'W., 438 ft., Value--\$700.00

On the Ivanhoe Lode,

- No. 1. The discovery shaft 6-8 ft., 16 ft. in rock with one  
drift 4-6 ft., 10 ft. long running south from the bottom  
of the shaft, and another drift 4-6 ft. , 12 ft. long  
running north from the bottom of the shaft, which bears  
from corner No. 1., N-67°W., 568 ft. Value---450.00
- No. 2. A shaft 6-6 ft. , 40 ft. deep in rock, which bears  
from corner No. 1. N-86°-10'W., 610.4 ft. Value \$330.00
- No. 3. A shaft 6-6 ft., 10 ft. deep in rock, which bears  
from corner No.1., N-43°-38'W., 525.2 ft. Value \$ 60.00
- No. 4. A shaft 6-6 ft., 10 ft. deep in rock, which bears  
from corner No. 1., N-71°-35'W., 424 ft. Value \$ 70.00

I N S T R U M E N T .

This survey was made with a W. and L. E. Gurley light mountain transit with a Saegmuller solar attachment.

The courses were deflected from a true meridian as determined by solar observation. The distances were measured with a two hundred foot steel tape.

A R E A S .

Total area of Joe Wheeler lode-----	20.661 Acres.
Total area of Winnebago Chief lode-----	19.963 Acres.
Total area of Ivanhoe lode-----	20.661 Acres.
less area in conflict with Winnebago Chief lode, this sur.-I.102	19.559 Acres.
Net area of Ivanhoe lode -----	
Net area of claims in this survey-----	60.183 Acres.

L E D G E .

The ledge of the Joe Wheeler lode bears from the discovery shaft N-35° -20'W. and S-35° -20'E. the full length of the claim

The ledge of the Winnebago Chief lode bears from the discovery shaft S-69° -36'W/ and N-69° -36'E. the full length of the claim.

The ledge of the Ivanhoe lode bears from the discovery shaft N-35° -20'W. and S-35° -20'E. the full length of the claim.

TERRITORY OF ARIZONA,

County of Santa Cruz.

ss.

**Second**

I

**Alien T. Bird**

Clerk of the District Court

of the ~~1st~~ Judicial District of the Territory of Arizona, which is a Court of Record in and for said County, do hereby

certify: That **W. A. O'Connor**, Esq., whose name is subscribed to the certificate of proof or acknowledgment of the annexed instrument and thereon written, was, at the time of taking such

proof or acknowledgment, a **Notary Public** in and for said County, residing in the said County, duly authorized to take the same; that I am well acquainted with the handwriting of said officer, and verily believe that the signature to the said certificate of proof or acknowledgment is genuine; and that the said instrument is executed and acknowledged according to the Laws of this Territory.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the seal of the said

District Court, at Nogales, A. T., this **3d** day of **June, 1907** ~~##~~

*Alien T. Bird* Clerk.

By *[Signature]* Deputy.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Charles E. Perkins  
 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 R. P. Connor  
 known as the Winnabago Chief, Swanhol, Joe Wheeler  
 and showing the respective capacities in which they acted.

Hans M. Larson, Chairman.  
 \_\_\_\_\_, Chairman.  
John Burns, Assman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Hans M. Larson  
 and John Burns, do solemnly swear that we assisted Charles E. Perkins  
 United States Deputy Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of R. P. Connor

known as the Winnabago Chief, Swanhol, Joe Wheeler  
 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

Hans M. Larson, Chairman.  
 \_\_\_\_\_, Chairman.  
John Burns, Assman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me this 17

day of April, 1909

W. G. Stannor  
 Notary Public

My Commission Expires July 1<sup>st</sup> 1909

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Charles E. Perkins, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated April 2, 1907, 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 Claims of R.P.O'Connor, known as the Joe Wheeler, Winnebago Chief, Ivanhoe, situate in Patagonia Mining District, Santa Cruz County, Arizona, in Section 5, Township No. 24 S., Range No. 16 W. Uns. and designated as Survey No. 2402, 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.

Charles E. Perkins  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Charles E. Perkins  
U. S. Deputy Mineral Surveyor, before me Wm D. ...  
Clerk District Court, this 11th  
Second Judicial District of Arizona,  
Santa Cruz County.  
day of June 1907,

Wm D. ...  
Clerk District Court,  
Second Judicial District of Arizona,  
Santa Cruz County.

TERRITORY OF ARIZONA,

County of Santa Cruz.

}  
ss.  
}

**Second** I..... **Allen T. Bird**

of the ~~1st~~ **1st** Judicial District of the Territory of Arizona, which is a Court of Record in and for said County, do hereby

certify: That..... **Chas. A. Bankerd**....., Esq., whose name is subscribed to the certificate of proof or acknowledgment of the annexed instrument and thereon written, was, at the time of taking such

proof or acknowledgment, a..... **Notary Public**..... in and for said County, residing in the said County, duly authorized to take the same; that I am well acquainted with the handwriting of said officer, and verily believe that the signature to the said certificate of proof or acknowledgment is genuine; and that the said instrument is executed and acknowledged according to the Laws of this Territory.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the seal of the said

District Court, at Nogales, A. T., this..... **3d**..... day of..... **June**, 1907. ~~1907~~.....

*Allen T. Bird*  
..... Clerk.

By ..... Deputy.

Affidavit of Five Hundred Dollars Improvements.

We, John Burns, and M H Langan

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Joe Wheeler, Ivanhoe, and Winnebago Chief mining claim<sup>s</sup>,

situate in Patagonia Mining district, Santa Cruz County,

Arizona Territory, for which R. P. O'Connor

~~of Nogales, Arizona,~~

has<sup>s</sup> 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<sup>s</sup> grantor exceed <sup>Fifteen</sup> Five Hundred Dollars in value, and further that we are not personally interested in said mine.

John Burns

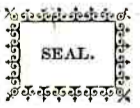
M H Langan

TERRITORY OF ARIZONA,  
County of Santa Cruz } ss:

Sworn to and subscribed before me, this 1st

day of June, 1907

[Signature]  
Notary Public





## NOTICE OF MINING LOCATION

## QUARTZ CLAIM

#o#o#o#o#o#o#o#o#

TO ALL WHOM IT MAY CONCERN :-

This mining claim, the name of which is the JOE WHEELER Mining Claim, situate on the 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 me the undersigned, on the 23rd. day of June 1900. The length of this claim is 1500 feet, and I claim 500 feet in a southerly direction and 1000 feet in a Northerly 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 ground, on each side of the center of said claim. The general course of the lode deposit and premises is Northerly & Southerly.

The claim is situated and located in the Patagonia Mining District, in Santa Cruz County, Territory of Arizona, about 3/4 mile in a South westerly direction from Washington Mining Camp & 3/4 mile in a Westerly direction from Duquesne M.&R. Co. The claim runs parallel to a <sup>nd</sup>adjoins the North Belmont claim the whole 1500 feet the N.E. and S.E. corners of JOE WHEELER being at the S.W. & N.W. corners of Belmont claim & it also adjoins the Lead King claim on its North end line.

The surface boundaries of the claim are marked upon the ground as follows: beginning at a monument at a point in a Southerly direction 500 feet from the discovery shaft:

(At which this notice is posted), being in the center of the south end line of said claim: thence 300 feet to a monument, being the south east corner of said claim: thence 750 feet to a monument at the center of the east side line of said claim, thence 750 feet to a monument being at the north east corner of said claim: thence 300 feet to a monument at the center of the north end of said claim: thence 300 feet to a monument, being at the N.W. corner of said claim: thence 750 feet to a monument being at the center of the west side line of said claim: thence 750 feet to a monument at the south west corner of said claim: thence 300 feet to the place of beginning. All done under the provisions of chapter six of Title XXXIII, of the Revised Statutes of the United States, 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 23rd, day of June, 1900.

LOCATOR  
WITNESS

STEPHEN O'CONNOR  
F. O. STOW

Filed and recorded at request of D. Coughlin, Sept. 3rd. A.D. 1900  
at 9 A.M. W.N. Cummings, County Recorder, by Louis Hudgin, Deputy  
Recorder

Territory of Arizona,) :  
County of Santa Cruz.) ss.

I, Phil Herold, County Recorder in and for the County and Territory aforesaid, do hereby certify that the foregoing is a full, true and correct copy of location notice of the JOE WHEELER mining claim, as the same appears of record in my office in Book 1 of Mining Locations at page 619 et seq.

IN WITNESS WHEREOF, I have hereun to set my hand and affixed my official seal this 29th day of January, A . D. 1907.

  
County Recorder.

## AMENDED LOCATION NOTICE OF MINING LOCATION

## L O D E C L A I M

TO ALL WHOM IT MAY CONCERN: This Mining Claim the name of which is the Winnebago Chief Mining Claim, situate on lands belonging to the United States of America: and on which there are valuable mineral deposits, was entered upon and located for the purposes of exploration and purchase by a citizen of the United States the undersigned on the 20<sup>th</sup> day of March 1906. The length of this claim is 1500 feet and I claim 1000 feet in an Easterly direction and 500 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 Easterly to the Westerly

The claim is situated and located in the Patagonia Mining District, in Santa Cruz County, in the Territory of Arizona, about  $1\frac{1}{4}$  miles in a Westerly direction from the Duquesne Hoist Works. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a point in an Easterly direction 1000 feet from the discovery shaft (at which this notice is posted, being in the center of the East end line of said claim; thence 300 feet to a monument, being the North East corner of said claim; thence 1500 feet to a monument being at the Northwest corner of said claim; thence 300 feet to a monument at the center of the West end of said claim thence 300 feet to a monument being at the Southwest corner of said claim; thence 1500 feet to a monument at the South east corner of said claim; thence 300 feet to the place of beginning, The East end of this claim joins onto the West side line of the Lead King Claim. 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 20 day of March 1906

STEPHEN O'CONNOR LOCATOR

Witness William Schuster

Filed and Recorded at the request of Stephen O'Connor  
Mch 29 A.D. 1906 at 11 30 A.M.

#287

PHIL HEROLD County Recorder

6-236

Territory of Arizona,)
   
 County of Santa Cruz.)
   
 ss.

I, Phil Herold County Recorder in and for the County and Territory aforesaid, do hereby certify that the foregoing are full, true and correct copies of original location and amended location of the WINNEBAGO CHIEF mining claim, as the same appear of record in my office, viz; original location in Book 3 of Mining Locations at pages 157 et seq; amended location in Book 6 of Mining Locations at pages 236 et seq.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 29th day of January, A. D. 1907.

  
 \_\_\_\_\_  
 County Recorder.

## LODE CLAIM

#o#o#o#o#o#o#

TO ALL WHOM IT MAY CONCERN:- This Mining Claim, the name of which is the Ivanhoe Mining claim, situate of 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 STEPHEN O'CONNOR a citizen of the United States the undersigned, on the 31 day of January 1902. The length of this claim is 1500 feet, and I claim 500 feet, in a Southerly direction and 1000 feet ~~and 1000 feet~~ in a Northerly 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 <sup>deposit and premises</sup> lode is from the Northerly to the Southerly. The claim is situated and located in the Patagonia Mining District, in Santa Cruz County, in the Territory of Arizona, about one mile in a Westerly direction from Duquesne Post Office. The surface boundaries of the claim are marked upon the ground as follows: Beginning at Monument at a point in a **Southerly** direction 500 feet from the discovery shaft (at which this notice is posted), being in the center of the South end line of said claim: thence 300 feet to a monument, being the southeast corner of said claim: thence 1500 feet to a monument being at the Northeast corner of said claim: thence 300 feet to a monument at the center of the North end of said claim: thence 300 feet to a monument being at the Northwest corner of said claim: thence 1500 feet to a monument at the Southwest 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 an Act of the General Assembly of Arizona, entitled "An Act to Revise and Codify the Laws of the Territory of Arizona" and approved March 16, 1901.


Dated and posted on the ground this 28<sup>th</sup> day of January 1907.

STEPHEN O'CONNOR LOCATOR

Territory of Arizona,) :  
County of Santa Cruz.) : ss.

I, Phil Herold, County Recorder in and for the County and Territory aforesaid, do hereby certify that I have compared the foregoing copy with the original amended notice of location of the IVANHOE mining claim, filed and recorded in my office on the 28th day of January, A. D. 1907, in Book 7 of Mining Locations at pages      et seq. and that the same is a full, true and correct copy of such original and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 29th day of January, A. D. 1907.

  
\_\_\_\_\_  
County Recorder.

4-688.

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

September 17, 1907

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

R. P. O'Connor

known as the Joe Wheeler, Ivanhoe and Winnebago Chief

situate in Patagonia

Mining District, Santa Cruz County, Arizona

in Section, Township No. 24 S., Range No. 16 E. Unsur., and

designated as Survey No. 2402, 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 his grantors, and that said improvements consist of 9 shafts and 22 ft. of drifts, total value \$2250.00

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.

(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,

September 17, 1907.

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

R. P. O'Connor

, known as the

Joe Wheeler, Ivanhoe and Winnebago Chief

situate in Patagonia mining district,

Santa Cruz County, Arizona

in Section , Township No. 24 S., Range No. 16 E., Unsur.

, designated as Survey No. 2402

executed by Chas. E. Perkins, U. S. Deputy Mineral

Surveyor, April 13, 1907, under my instructions dated

April 2, 1907, 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 S. Ingalls*

U. S. Surveyor General for Arizona.



Map