Copied 8-24-1917,

A L H
4-683

MINERAL SURVEY No. 3407

LOT No.	
 ARIZONA	Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

	. Purdy. Emil Marks, Isaac Jacobson and Sam Frankenberg.
	KNOWN AS THE
	Knickerbocker lode
	Cochise County, Arizona
Section	7 Unappd, Township 23 South , Range 24 East, G & S R
Survey	ved under instructions dated July 23rd, 1917, 19
	by Ralph L. Motz.
	U. S. Mineral Surveyor.
	Claim located See location notice. 19
	Claim located See location notice. , 19 Survey commenced July 25th.1917. , 19
	Survey commenced July 25th, 1917., 19 Survey completed July 25th, 1917., 19 Address of claimant's attorney, Fred Sutter, Attorney,
	Survey commenced July 25th.1917. , 19 Survey completed July 25th.1917. , 19
	Survey commenced July 25th,1917. , 19 Survey completed July 25th,1917. , 19 Address of claimant's attorney, Fred Sutter, Attorney, Bisbee, Arizona.

bit not but 8.2821

KNICKERBOCKER. lode

Beginning at Cor No 1, the S E Cor, identical with location a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 1-3407 K, whence a sandstone ledge with 38 x 27 x 18 ins high exposure chiseled BR x 1-3407 brs S 2° 06' W 35.2 ft., and a second sandstone ledge with 39 x 28 x 21 ins high exposure with like chiseling brs S 4° 16' W 50.0 ft., and U. S. M. M. No. 1 Warren Mining District brs S 82° E 9691.5 ft.

thence S 61° 26' W

- 328.5 to original location for south end center being a mound of stones 3 ft high with a 3 ft base,
- 700.0 to Cor No 2, the S. W. Cor., identical with location, a pine post 4 ft. long 4 ins. sq. set 18 ins. in the ground in a mound of stones and scribed 2-3407 K. No bearings available.

thence N 11° 57' E

- 1581.5 intersect south line of Wren lode, unsurveyed, at N 59° 41' E 1317.3 ft from the southwest corner and S 59° 41' W 182.7 ft from the southeast corner,
- to Cor No 3, the N W Cor, identical with location, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 3-3407 K, whence the 1/4 Cor between Secs 6 and 7, T 23 S., R 24 E brs N 9° 03' W 1782.0 ft.

thence N 61° 26' E

- 177.8 to the southeast corner and southwest corner of Wren and Blue Bird lodes, unsurveyed, respectively,
- mound of stones 3 ft high with a 3 ft base.
- 600.0to Cor No 4, the N.E. Cor, identical with location and with the northwest corner of Silver Lead lode, unsurveyed, a pine post 4 ft long 4 ins sq set 18 ins in the ground in a mound of stones and scribed 4-3407 K, whence Cor No 3 Sur No 3384 Winnebago lode brs N 61° 26' E 477.8 ft.

thence S 9° 06' W

to Cor No 1, the place of the beginning. 1525.8 Affin Fueldmini . Too P. LEDGE. The presumed course of the vein on this claim is from the north end center 5 7° 48' W 1500.0 feet. anoli e fina Enforkia arraouxo dali Starea. 7 ME - 18.023 A. Total area of Knickerbocker lode - -Area in conflict with Wren lode, unsurveyed, - - - - - - - - o.oll A. . 11 J. 10 do IMPROVEMENTS . toletako animiz I certify that the value of the labor and improvements made upon this claim by the claimants or their grantors is not less than five hundred dollars and that said improvements consist of:-Yeo. o to der lie 2. the Discovery open cut4 x 8 x 12 ft long brg S 8° W brs from south end center on lode No.1. line 400 feet. Value \$ 35.00 - FIBY Open cut 7 x 15 x 20 ft long with tunnel at face 5 x 6 x 3 ft long, both brg South, the mouth of open cut brs from Cor No 1 N 24° 03' W 259.8 ft. Val No.2. Value \$ 250.00 Open cut 5 x 8 x 23 ft long, brg S 75° E the mouth of which brs from Cor No 2 N 31° 57' E 413.1 ft. No.3. No.4. Open cut 4 x 7 x lo ft long, with shaft 4 x 7 x 3 ft deep, the mouth of open cut brs from Cor No 2 N 17° 43' E 731.0 ft. Value \$ 65.00 Open cut 6 x 6 x 16 ft long brg N 32° W shaft 4 x 6 x 7 ft deep in cut, the mouth of open cut brs from Cor No 2 N 18° 02' E Value \$ 125.00 942.0 ft.

MIMERAL SULVEY NO. SAOT.

No.6. Open cut 5 x lo x l6 ft long brg S 85° W, with tunnel at face 3.5 x 6 x 29 ft long brg S 71° W, the mouth of open cut brs from Cor No 4 S lo 04' W 194.1 ft. Value \$

Value \$ 400.00

the mark to restrict the wilders the Total Total Total \$975.00

ADJOINING CLAIMS.

North. Wren and BlueBird lodes, unsurveyed, owned by the Phelps Dodge Corporation.

East. Silver Lead lode, unsurveyed, owned by C. W. Rambo.

South. Copper Trend, unsurveyed, owned by D. W. Art.

To Programme to the state of th

West. Black Bird lode, unsurveyed, owned by J. Ball et al;
Diamond Fraction Iode, unsurveyed, owned by C. W. Rambo.

ur lo 3584 Finnehago lode

LOCATION.

This survey is located in Section 7, T 23 S., R 24 E., G & S R B & M.

INSTRUMENT.

This survey was made by a Light Mountain Gurley transit.

The courseswere deflected from the true meridian as determined a direct solar observation. The distances were measured with a 300 foot steel tape. Magnetic variation 12° 30' East at all corners.

REPORT.

The 1/4 Cor between Sections 6 and 7 is an iron pipe with brass cap marked 1/4 S 6 - S 7. This is an unapproved corner. The bearing and distance of the east half of the line between Secs. 6 and 7 I found in the field to be S. 89° 35' W. 2644.3 ft.

U.S.MINERAL SURVEYOR.

Dated at Bisbee, Arizona.

July 30th, 1917.

FINAL OATHS FOR SURVEYS.

L	IST	OF	NA	M	ES.
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A list of the names of the individuals employed	by Ralph L. Motz	
United States Deputy Mineral Surveyor, to assist in	n running, measuring, and marking the lines	s, corners, and
boundaries described in the foregoing field notes of th	ne survey of the mining claim of	
Chase L. Purdy, Emil Marks, Isaac	Jacobson, and Sam Frankenber	S
known as theK		
and showing the respective capacities in which they a		•
and phothing the respective dispusses in the second	Wm. Kirkland,	Chainman
	,	
	·	, Axman.
		Flagman.
FINAL OATHS	OF ASSISTANTS.	
Wex I, Wm. Kirkland		
• • • • • • • • • • • • • • • • • • •	do solemnly swear that we assisted	
the boundaries of the mining claim of Chase L. and Sam Frankenberg		
known as the Knickerbock	cer lode	
represented in the foregoing field notes as having bee	en surveyed by said doputy mineral surveyor	and under his
direction; and that said survey has been in all respe	ects, to the best of wikknowledge and belief,	faithfully and
correctly executed, and the corner and boundary more	numents established according to law and th	ne instructions
furnished by the United States Surveyor-General for	Arizona	
	Um Kirkland	, Chainman.
		, Chainman.
		, Axman.
		, Flagman.
Subscribed and sworn to by	the above-named person before me this	Oth
day of July		
day of	AW Proso	
32,17	Notary Public in and for th	ne County of
14224b5m8-04	Cochise, State of Arizona. My commission expires Feb 2	lst,1920.

FINAL OATH OF U.S. MINERAL SURVEYOR.

1)	U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of	instructions received from the United States
Surveyor General for Arizo	na , dated
July 23,1917.	, 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 Claim of Chase L. Purdy, Emil M	correctly executed the survey of the Mining larks, Isaac Jacobson and Sam
	, known as the
	rbocker lode ,
	Warren Mining District,
	County, Arizona , in Section
	ange No. 24 E. G & S R B & M
	3407 , as represented
as distinctly marked by monuments on the of the location certificate, which was recessaid instructions, and that all the corners petuated in strict accordance with the launder; and I do further solemnly swear field notes of said survey and my report improvements made upon said mining claure as therein fully stated, and that the thereof are specified therein with particular said labor or improvements so credited to	ely show the boundaries of said mining claim e ground, and described in the attached copy lived by me from the Surveyor General with of said survey have been established and per- tw, official regulations and instructions there- that the foregoing are the true and original t therein, and that the labor expended and im by claimant or their grantors character, extent, location, and itemized value larity and full detail, and that no portion of this claim has been included in the estimate
	Ralph L. Mox U. S. Mineral Surveyor.
Subscribed and sworn to by the said.	Ralph L. Motz
U. S. Mineral Surveyor, before me	J.W.Ross, Notary Public
	this30th
day of, 191	Notary Public in and for the County of Cochise, State of Arizona. My commission expires Feb 21,1920.

AMENDED

NOTICE OF MINING

LOCATION

LODE CLAIM

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the KNICKERBOCKER
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 Chas L. Purdy, Emil Marks, Isaac Jacobson, Sam Frankenberg,
Citizens of the United States, the undersigned, on the 9th day of
July 1917.

The length of this claim is 1500 feet, and we claim 400 feet, in a southerly direction and 1100 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 lode deposit and premises is from the north to the south.

The claim is situated and located in the Warren Mining
District, in Cochise County in the Stateof Arizona, about 2 miles
in a westerly direction from the Bisbee P. O. The adjoining
claims are:- on the north, Wren and Blue Bird owned by the Copper
Queen Consolidated Mining Co; on the east, Silver Lead.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in a southerly direction 400 feet from the discovery shaft (at which this notice is posted), being in the center of the south end line of said claim; thence southwesterly 375 feet to a post, being the southwest corner of said claim; thence northerly 1500 feet to a post, being at the northwest corner of said claim; thence northeasterly 250 feet to a monument of stones at the center of the north end of said claim; thence northeasterly 375 feet to a post, being at the northeast corner of said claim; thence southerly 1500 feet to

a post at the southeast corner of said claim; thence southwesterly 330 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 KNICKERBOCKER
Mining Claim, located by Jas C. Frick on the 1st day of January,

1914, and recorded in Book 47 of Records of Mines, at page 617,
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 9th day of July, 1917.

Chase L. Purdy
Emil Marks
Isaac Jacobson
Sam Frankenberg

Filed and recorded at request of Fred Sutter, Jul. 17, 1917, at 1:P.M., Book 58 Record of Mines, Page 175.

OFFICE OF THE COUNTY RECORDER

COCHISE COUNTY, ARIZONA

Certificate

STATE OF ARIZONA,) :SS County of Cochise)

I, RAY B. KREBS, County Recorder in and for the County of Cochise, State of Arizona, do hereby certify that the annexed and foregoing is a full, true and correct copy AMENDED NOTICE OF MINING LOCATION OF KNICKERBOCKER MINING CLAIM-----

as appears of record now in this office in Book 58 Record of Mines at pages 175.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tombstone, this **17th**day of

July

A. D. 191 7

Ray Bitcheld

Вy

Deputy

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Pho enix, Arizona,
October 16, , 1917
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
Chase L. Purdy, Emil Marks, Isaac Jacobson and Sam Frankenberg
known as the KNICKERBOCKER LODE
situate inWARREN
Mining District, COCHISE County, ARIZONA
in Section 7 Unapp'd, Township No. 23 S., Range No. 24 E., and
designated as Survey No. 3407 , 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 improve-
ments made upon said mining claim by claimants or their grantors, and that said improvements
consist of 6 cuts, 2 tunnels and 2 shafts, total value \$975.00
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
Ari zona is correct and in conformity with the foregoing Field Notes.
Frank P. Trott,
Ari 7000

SURVEYOR-GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

	Pho	enix, Ariz	ona,	
			October 16	, 19 17.
I, U. S. Surveyor-Ge	neral for Distri	ct of Ariz	ona	
do hereby certify that th	e foregoing and hereto a	ttached Field No	otes and Return of	f the Survey of the
Mining Claim of				
Chase L. Purdy,	Emil Marks, Is	aac Jacobs	on and Sam	Frank enberg
3	***************************************			, known as the
	KNICKERBOC	KER LODE		
situate in	WARR	WARREN		mining district,
COCHISE	C	County,		ARIZONA.
in Section 7 unappr	oved, Township No	23 S.	, Range No	24 E.,
, de	signated as Survey No	3407		
executed by	Ralph L. Mo	ta,	, Uni	ted States Mineral
Surveyor,	July 25,	·,	19 17 , under my	instructions dated
July 23	, 19 17,	h <mark>ave</mark> been critica	ally examined and	the necessary cor-
rections and explanations	s made, and the said Fig	eld Notes and Re	eturn, and the <mark>Su</mark> r	rvey they describe,
are hereby approved. A	true copy of the copy o	f the location ce	ertificate filed by	the applicant for
survey is included in the	field notes.			
		Hrans	- LDS	Trost

U. S. Surveyor-General for Arizona.