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*Platted*

(4-683.)

Mineral Survey No. 1731.

Lot No. ....

G. I. L. A. Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Shannon Copper Company.

KNOWN AS THE

Virginia Queen.

Greenlee Gold Mountain or Copper Mountain Mining District,

Graham County, Arizona.

Approximate. 34  
Section 29 - 30, Township 3 S., Range No. 29 E.

Surveyed under instructions dated Dec. 3, 1902,

by Lorenzo D. Chillson,  
U. S. Deputy Mineral Surveyor.

Claim located ( Amended) Oct. 1st., 1902.

Survey commenced Dec. 30<sup>th</sup>, 1902,

Survey completed Dec. 31<sup>st</sup>, 1902

o 6-160

*Address Claimant  
Shannon Copper Co.,  
Clifton, Ar*

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, N. H. Davis and O. Arander,

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 The Shannon Copper Com-  
pany

known as the Virginia Queen Trade Claim

situate in The Greenlee Gold Mountain mining district

Greenham County, Territory of Arizona,

approximately in Section \_\_\_\_\_, Township No. 4 S., Range No. 29 Th

N. H. Davis, Chairman.

Oscar Anderson, Chairman.

Subscribed and sworn to by the above-named persons before me this 30<sup>th</sup> day of December, 1902.

J. D. Chilson - Notary Public  
my commission expires Feb, 24<sup>th</sup> 1906

I, Jose M<sup>o</sup> Perez, do solemnly swear that I will well and truly

perform the duties of axman, 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

The Shannon Copper Company

known as the Virginia Queen Trade Claim

more fully described in the preceding affidavit.

Jose M<sup>o</sup> Perez, Axman.

Subscribed and sworn to by the said Jose M<sup>o</sup> Perez

before me this 30<sup>th</sup> day of

December, 1902.

J. D. Chilson - Notary Public  
my commission expires Feb, 24<sup>th</sup> 1906

I, Jose M<sup>o</sup> Perez, 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

The Shannon Copper Company

known as the Virginia Queen Trade Claim

more fully described in the preceding affidavit.

Jose M<sup>o</sup> Perez, Flagman.

Subscribed and sworn to by the said Jose M<sup>o</sup> Perez

before me this 30<sup>th</sup> day of

December, 1902.

J. D. Chilson - Notary Public  
my commission expires Feb, 24<sup>th</sup> 1906

## Mineral Survey No. 1731.

Feet.

## Virginia Queen Lode Claim.

Beginning at the S. W. Cor. of the Claim.

Set a 4 x 4 inch pine post, 4 ft. long, 20 ins., in the ground, post marked V. Q. 1-1731, and raised a mound of stone 2 ft. base <sup>2 1/2</sup> ft. high <sup>around post</sup> alongside. Whence,

U. S. M. M. No. 2, bears N. 26 deg. 44 min. W., 2952.8 ft. dist.

Cor. No. 2-4, 1740 Big Bend No. 1 and Carter Lode Claims brs. N. 17 deg. 50 min. E. 302 ft. dist.

A live Oak Tree bears N. 70 deg. E., 5 ins., in diam. 26.11 ft. dist. Tree Mkd. B. T. with a \* and V. Q. 1-1731.

No other bearings available.

This Cor. is identical with Cor. No. 1 of the Big Bend No. 2.

Thence N. 17 deg. 50 min. E.

Var. 12 deg. 30 min. E.

Along the West Side line of this Claim and the East Side line of the Carter Claim Sur. No. 1735.

1204. To Cor. No. 2, identical with the N. W. Cor. of the Claim and Cor. No. 2 of the Carter Claim.

Set a 4 x 4 inch pine post, 4 ft. long set 20 ins., in the ground, marked V. Q. 2-1731, and raised a mound of stone <sup>around post</sup> alongside. 3 ft. base 2 ft. high. Whence,

A quartzite rock 4 x 4 x 4 ft. chiseled V. Q. 2-1731.B.R. and a cross, bears S. 82 deg. 30 min. W., 5.9 ft. dist.

At this cor. intersect the West side line of the Sharpshooter Unsurveyed claim, at N. 24 deg. ~~30~~ min. W., <sup>672.7</sup> ~~675~~ ft. dist. from the S. W. cor. of the Sharpshooter and the N. W. Cor. of the Buckeye Unsurveyed Claim.

Thence S. 72 deg. 10 min. E.

Var. 12 deg. 35 min. E.

Along the North End line of this Claim.

= 2 =

Feet.

300 To the N. E. C. a post and mound of stones.

600. To Cor. No. 3 the N. E. Cor. of this Claim.

Set a 4 x 4 inch pine post, 4 ft. long 20 ins., in the ground for Cor. No. 3, marked 3-1731 and raised a mound of stone <sup>around post</sup> ~~alongside~~. 3 ft. base 2 ft. high.

No bearing objects available.

Thence S. 17 deg. 50 min. W.

Var. 12 deg. 32 min. E.

On the East Side Line of this Claim.

402.29 Intersect end line between the Buckeye and the Sharpshooter Unsurveyed claims, at N. 75 deg. E., 175.51 ft. dist. from the S. W. Cor. of the Sharpshooter and the N. W. Cor. of the Buckeye Lode Claims.

726. Intersect the Westerly side line of the Buckeye claim at S. 15 deg. E., 272 ft. dist. from the N. W. Cor. of the Buckeye.

1204. To Cor. No. 4,

Set a 4 x 4 inch pine post, 4 ft. long, 20 ins. in the ground, marked <sup>V-Q</sup> 4-1731, and raised a mound of stone 3 ft. base 2 ft. high <sup>around post</sup> ~~alongside~~. Whence,

A granite rock 5 x 4 x 3 ft. bears N. 74 deg. 30 min. E. 15.7 ft. dist. rock scribed or chiseled V. Q. 4-1731 B. R. and a cross.

No other bearings available.

Thence N. 72 deg. 10 min. W.

Var. 12 deg. 30 Min. E.

300. To the S. E. C. of this Claim a post and a mound of stones.

600. To Cor. No. 1 and the place of Beginning.

Survey of Exterior Boundaries.

The Survey is identical with the location.

NOTE: Points of intersection with other claims are perpetuated with pine posts and mounds of stones.

L E D G E.

The presumed course of the ledge upon this claim as near as can be traced upon the ground is N. 17 deg. 50 min. E. 904. ft.

= 3 =

and S. 17 50 min. W. 300 ft. from the Discovery Shaft No. 1.

## A R E A S.

Total Area of the Virginia Queen Lode,	16.582 Acres
Less Conflict with the Sharpshooter, Unsd. 4.107A.	
Less Conflict with the Buckeye, Uns. 1.073 "	
Net Area of the Virginia Queen Lode,	11.402 ACS

## L O C A T I O N.

This claim is situated in approximate secs. 29 and 30 Tp. 3  
S., R. 29 East of the Gila and Salt River Base and Meridian  
in the Copper Mountain or Greenlee Gold Mountain Mining Dist. <sup>Graham Co., Arizona</sup>  
About one and one half miles N. E. of the Town of Metcalf

## I M P R O V E M E N T S.

I certify that the value of the labor and improvements upon this claim placed thereon by the claimants or their grantors is not less than Five Hundred Dollars and that said improvements consist of,

No. 1	A shaft, 5 x 6 x 15 ft., which bears from the S. E. C. of this claim, N. 17 deg. 50 min. E., 300 ft. dist.	
	Value,	\$150.00
No. 2	From Cor. No. 4, A Tunnel 5 x 6 x 130 ft. course of Tun. N. 59 deg. 45 min. W., bearing from the above cor. N. 1 deg. 30 min. W., 187 ft. Total Cost. \$1360.00	
	$\frac{1}{2}$ half to be credited to this claim and $\frac{1}{2}$ to the Carter Claim Sur. No. 1735.	
	Value of A $\frac{1}{2}$ Int.	\$680.00
	Total improvements upon this Claim.	\$830.00

= 4 =

## A D J O I N I N G   C L A I M S .

On the North the Sharpshooter Unsd.

On the East the Buckeye Unsurveyed.

On the South the Big Bend No. 2, Min. Sur. No. 1740, the Shannon Copper Company Claimants.

On the West by the Carter Min. Sur. No. 1735 the Shannon Copper Company Claimants and the Big Bend No. 1 same Sur. No. and Claimants.

## I N S T R U M E N T .

This survey was executed with a Gurley Engineers Transit, the courses were deflected from the true meridian as determined by direct Solar observations checked on Polaris. The Distances were measured with a 50 and 100 ft. steel tape.

*Lorenzo D. Chilson*

U. S. Deputy Mineral Surveyor.

Tucson Arizona. April 30<sup>th</sup> 1903.

ATTENDED-ATTENDED NOTICE OF MINING LOCATION, LODE CLAIM.

TO ALL WHOM IT MAY CONCERN:

This mining claim, the name of which is the "VIRGINIA QUEEN" 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 H.S. Anderson, Mgr. for the Shannon Copper Co. a corporation duly organized and existing under the laws of the State of Delaware the undersigned, on the first day of October 1902.

The length of this claim is twelve hundred and forty nine feet, and we claim nine hundred and forty nine feet in a Northerly direction and three hundred feet in a Southerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with three hundred 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 Greenlee Gold Mountain Mining District, in Graham County, in the Territory of Arizona, about 5000 feet in a South-easterly direction from United States Location Monument.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at a post and monument of stones at a point in a Southerly direction three hundred feet from the discovery shaft (at which this notice is posted), being in the center of the Southerly end line of said claim; thence N.  $72^{\circ} 10'$  W. 300 feet to a post and monument of stones, being the South-west corner of said claim; thence N.  $17^{\circ} 50'$  E. 1249 more or less feet to a post and monument of stones, being at the North-west corner of said claim; thence S.  $72^{\circ} 10'$  E. 300



feet to a post and monument of stones being the center of the North-  
erly end of said claim;thence S.72° 10' E.300 feet to a post and mon-  
ument of stones being at the North-east corner of said claim;thence  
S.17° 50' W. 1249 more or less feet to a post and monument of stones  
at the South-east corner of said claim;thence N.72° 10' W.300 feet  
to the place of beginning.

The N.E.cor.of this claim extends on to the"Sharpshooter"&  
"Buckeye"Claims but is not claimed by this location.

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 Codify and Revise the  
Laws of the Territory of Arizona",approved March 16th,1901.

Dated and posted on the ground this 1st day of October 1902.

Witness. Shannon Copper Co.

John G.Kirchen. By H.S.Anderson. *Mgr*

Filed and recorded at request of H.S.Anderson,Mgr.October 15th,  
1902. at 9 o'clock A.M.

Thomas Smith,County Recorder.

-----  
Territory of Arizona,) )  
 )ss.  
County of Graham. )

I, Thomas Smith,County Recorder,in and for  
the County and Territory aforesaid,do hereby certify the foregoing  
to be a full, true, correct and complete copy of the Amended-Amended  
Mining Claim  
Notice of Location,of the "VIRGINIA QUEEN"/,as the same appears upon  
the Records of Graham County,in Book 15 page 185 Records of Mines.

In Witness Whereof,I have hereunto set my hand and affixed my  
official seal at my office in Solomonville,said County and Territory,  
this 14th day of October A.D.1902.

*Thomas Smith*  
County Recorder,Graham County,  
Territory of Arizona.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by L. D. Chilson  
 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 The Shannon Copper Company  
 known as the Virginia Queen Trade Claim  
 and showing the respective capacities in which they acted.

- N. H. Davis ..... , Chainman.
- C. Aranda ..... , Chainman.
- Jose M<sup>o</sup> Perez ..... , Axman.
- Jose M<sup>o</sup> Perez ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

We, N. H. Davis; C. Aranda  
 and Jose M<sup>o</sup> Perez ..... , do solemnly swear that we assisted L. D. Chilson  
-son ..... , United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of The Shannon Copper  
Company  
 ..... , known as the Virginia  
Queen Trade Claim ..... , 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  
The District of Arizona

- N. H. Davis ..... , Chainman.
- C. Aranda ..... , Chainman.
- Jose M<sup>o</sup> Perez ..... , Axman .
- Jose M<sup>o</sup> Perez ..... , Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 31<sup>st</sup> day of December , 1902.

L. D. Chilson - Notary Public  
My commission expires  
Feb, 24<sup>th</sup> 1906

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Lorenzo D. Chillson, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated Dec. 3, 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 The Shannon Copper Company, known as the Virginia Queen, situate in Greenlee Gold or Copper Mountain, Mining District, Crahan County, Arizona. in Section Approx. 29-30, Township No. 5 S., Range No. 20 East. and designated as Survey No. 1751, 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 its 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.

Lorenzo D. Chillson  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Lorenzo D. Chillson  
U. S. Deputy Mineral Surveyor, before me A. M. Franklin  
A. Notary Public this First  
day of May 1903, (Notary Public for Arizona)

A. M. Franklin  
Notary Public

## Affidavit of Five Hundred Dollars Improvements.

We, W. E. Mason, and M. Blumenkranz,

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the Virginia Queen Trade — — mining claim, situate in Greenlee Gold Mountain Mining district, Coconino County, Arizona Territory, for which ~~Application for Official Survey~~ the Shannan Copper Company — per — Anderson Mangerson 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 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.

W. E. Mason

M. Blumenkranz

TERRITORY OF ARIZONA,  
County of Coconino } ss:

Sworn to and subscribed before me, this 31<sup>st</sup>

day of December, 1902.



J. D. Chilson - Notary Public  
My commission expires Feb. 20<sup>th</sup> 1906

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*

*July 16*, 190*2*.

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 *the Shannon Copper Company*

....., known as the

*Virginia Queen*  
situate in *Greenlee Gold or Copper Mountain* mining district,  
*Graham* County, *Arizona*

*Approx*  
in Section *29-30*, Township No. *9 S-*, Range No. *29 E-*

....., designated as Survey No. *1731*

executed by *Lorenzo D. Chilson*, U. S. Deputy Mineral

Surveyor, *Dec-30-31-*, 190*2*, under my instructions dated

*Dec 3-*, 190*2*, 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.

*Mugh H. Price*  
U. S. Surveyor-General for *Arizona*

