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(4-683.)

Mineral Survey No. 1250

Lot No. \_\_\_\_\_

Prescott

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

L. S. McLain

KNOWN AS THE

Congress Extension Lode

Martinez

Mining District,

Yavapai

County,

Arizona

Section approximately in, Township 10 N., Range 6 W., unsurveyed

Surveyed under instructions dated March 31<sup>st</sup>, 1897,

by Charles H. Lee

U. S. Deputy Mineral Surveyor.

Claim located Nov. 20<sup>th</sup> 1896, amended Mar. 27, 1897.

Survey commenced April 3<sup>rd</sup>, 1897.

Survey completed April 3<sup>rd</sup>, 1897.

o 6-100

Address of Claimant  
L. S. McLain per  
Jos. C. Perry his attorney  
Tucson  
Arizona

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, Wm Rodgers and Charles Johnson,  
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 S. S. McCain  
....., known as the  
Congress Extension Lode  
situate in Martinez mining district,  
Yavapai County, Arizona  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_.

W. M. Rodgers, Chainman.

Charles Johnson, Chainman.

Subscribed and sworn to by the above-named persons before  
me this the 3 day of April, 1897

W. H. Kirkland  
Justice of the Peace

I, \_\_\_\_\_, 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 \_\_\_\_\_

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 \_\_\_\_\_.

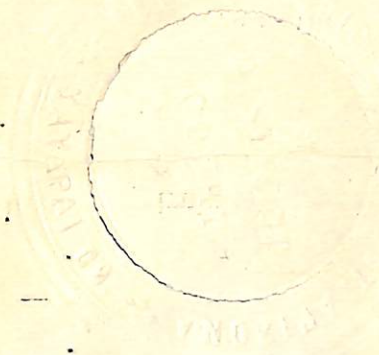
Territory of Arizona } ss:  
County of Yavapai }

J. A. J. Herndon, Clerk of the District Court of the Fourth Judicial District of the Territory of Arizona, in and for the County of Yavapai - the same being a Court of record, having Common Law jurisdiction, a Clerk and Seal - do hereby Certify that N. H. Kirkland, before whom the foregoing affidavit was taken is a Justice of the Peace in and for Congress Precinct, in said County and Territory, duly Commissioned and qualified. That his Commission was dated on the 1<sup>st</sup> day of January 1897 and will expire on the 31<sup>st</sup> day of December, 1898. that I am well acquainted with the handwriting of the said Justice of the Peace, and verily believe the signature signed to the foregoing jurat to be his genuine signature.

In witness whereof, I have hereunto set my hand and affixed the Seal of said Court, on this 5<sup>th</sup> day of April A. D. 1897.

A. J. Herndon, Clerk,

By William Wilkerson  
Deputy.



Survey No. 1250  
Congress Extension Lode

Beginning at Cor. No 1 identical with cor. No 1 of the location. A granite stone 5x6x30 ins. set 14 ins. in the ground with mound of stone, marked +  $\frac{1}{1250}$  C.E.; whence a rock in place 3x4x4 ft high marked + B.R.  $\frac{1}{1250}$  C.E. bears N 23° 40' E 47.6 ft. U.S.M.M. No 2 bears N 19° 55' W 257 ft.

Thence S 39° 51' E

750 To center of west side line location monument  
1500 To cor. No 2. A granite stone 6x6x24 ins set 1 ft. in the ground with mound of stone marked +  $\frac{2}{1250}$  C.E. A rock in place 5x5x5 ft high marked + B.R.  $\frac{2}{1250}$  C.E. bears N 25° W 22 ft. Congress Junction Station bears S 39° E

Thence N 40° 35' E

256.5 To center of south end line location monument  
513 To cor. No 3. A granite stone 6x6x24 ins set 1 ft. in the ground with mound of stone marked +  $\frac{3}{1250}$  C.E. A rock in place 5x6x5 ft high marked + B.R.  $\frac{3}{1250}$  C.E. bears S 81° 30' W 28.8 ft

Thence N 39° 51' W

750 To center of east side line location monument  
1500 To cor. No 4. A granite rock in place 3x3x1 ft above the surface with mound of stone marked +  $\frac{4}{1250}$  C.E.; whence a rock in place 3x3x2 ft above the ground marked + B.R.  $\frac{4}{1250}$  C.E. bears S 17° W 17 ft

Thence S 40° 35' W

256.5 To center of north end line location monument  
513 To cor. No 1 and place of beginning

All cor. and monuments identical with those of the amended location  
Variations at all corners 14° E

Area

17.42 acres

Survey No. 1250  
Congress Extension Lode  
Location

This claim is on unsurveyed government land in Martinez Mining District Yavapai County Arizona, approximately in T. 10 N. R. 6 W. and about  $2\frac{1}{2}$  miles westerly from the Congress Mine mill, and about 4 miles northwesterly from Congress Junction Station. The adjoining claim to the northwest is the Comet mining claim, unsurveyed, owned by Alex. Ross, W. D. Waters, and W. Sanford. To the southwest but not adjoining is the Minnie claim, unsurveyed, owned by L. E. Troxel and P. J. Cleveland; no other known claims in the vicinity.

U. S. M. M. No. 2

There being no U. S. M. M. or corner of public surveys within 2 miles, I established one on top of a little knoll on the western slope of mountain about half way between top and base, and in as prominent view of the surrounding country as practical to build one. It consists of a granite rock  $4 \times 6$  ft. at base,  $2 \times 4$  ft. at top and 6 ft. high, resting on a rock 3 ft. higher than level of ground on the upper side, and 10 ft. higher than the base of a  $70^\circ$  slope on lower side.

The center of the top is marked with a +, the side U. S. M. M. No. 2 - 1250 C. E. Close to the above marked rock, on upper side, is a rock 3 ft. high  $4 \times 5$  ft. on top, on which is built a mound of stone  $4 \times 4 \times 3$  ft. high.

A granite boulder  $6 \times 6 \times 5$  ft. high marked + B. R. U. S. M. M. No. 2 bears  $N 6^\circ E$  52.6 ft. A rock in place  $4 \times 3 \times 3$  ft. above the surface, marked + B. R. U. S. M. M. No. 2 bears  $N 61^\circ 45' E$  32.5 ft. Vulcan Peak bears  $S 13^\circ E$ . This mineral monument is about  $2\frac{1}{2}$  miles nearly west from the Congress Mine mill and about 4 miles northwesterly from Congress Junction Station.

Survey No. 1250  
Congress Extension Lode

Improvements

The position of the improvements on this claim was taken along the center line and by perpendicular offset to the same, measured from the north end center of claim

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

- 980 Dis. Mon No 1
- 960 Face of open cut No 2 in earth and rock 4 x 17 ft. long, 11 ft face, bears S 61° W  
Mouth of incline Tunnel, dips 28°, 4 x 7 x 22 ft long in rock, bears N 61° E  
Value of Cut and Tunnel \$227
- 290 50 ft offset to left, to center of face of cut No. 3 in earth and rock, 10 x 28 x 10 ft face, bears S. 40° W  
Value \$168
- 1110 To mouth of cut No 4, 3 1/2 x 17 x 8 ft face in earth and rock, bears N 60° E  
From the floor of this cut, abutting against the face is a shaft 4 x 7 x 22 ft deep in rock  
Value of cut and shaft \$130

No other improvements

Note The general course of the ledge as far as can be determined by present developments seems to be along the center line or close to it

7

Survey No. 1250  
Congress Extension Lode.

Instruments

This survey was made with a Buff & Berger transit No 1482 with solar attachment. The courses were deflected from the true meridian as determined by direct solar observation. The distances were measured with a 500 and a 50 ft steel tape.

Note The true meridian was determined on March 9<sup>th</sup> by setting over Cor. No 1 and taking a direct observation on the sun at the time of its crossing the meridian on that day to wit: <sup>for mins</sup> 6 42  $\frac{1}{4}$  past noon by Central Mountain Time, which is the standard time of Prescott and the Rail Road which is the mean solar time of the 105° west longitude. The longitude of the Gila & Salt Meridian by Manual is 112° 17' 25". This claim is 34 miles nearly west of that, =  $\frac{6}{10}$  of a degree = 36 min. = 112° 53' 25".  $112^{\circ} 53' 25'' - 105^{\circ} = 7^{\circ} 53' 25''$  long, = in time 31' 30" nearly, + eq. of time sun slow that-day 10' 45" = 42' 15" as stated above.

Prescott Arizona  
April 5<sup>th</sup> 1897

Charles H. Lee  
U.S. Dep. Min. Surveyor



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Charles H Lee  
 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 L. S. Mc Lain  
 known as the Congress Extension Lode  
 and showing the respective capacities in which they acted.

Wm Rodgers, Chainman.  
Charles J Johnson, Chainman.  
 \_\_\_\_\_, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Wm Rodgers  
 and Charles Johnson, do solemnly swear that we assisted Charles  
H. Lee, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of L. S. Mc Lain

known as the Congress  
Extension Lode, 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.

Wm Rodgers, Chainman.  
Charles Johnson, Chainman.  
 \_\_\_\_\_, Axman .  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this The 3 day of April, 1897

W H Huskland  
Justice of the Peace

Territory of Arizona  
County of Yavapai. } ss.

9

J. A. J. Herndon, Clerk of the District Court of the Fourth Judicial District of the Territory of Arizona, in and for the County of Yavapai, - the same being a court of record having common law jurisdiction, a Clerk and Seal - do hereby Certify that N. H. Kirkland, before whom the foregoing affidavit was taken, is a Justice of the Peace in and for Congress Precinct, in said County and Territory, duly Commissioned and qualified. That his Commission was dated on the 1<sup>st</sup> day of January 1897, and will expire on the 31<sup>st</sup> day of December 1898. that I am well acquainted with the handwriting of the said Justice of the Peace, and verily believe the Signature signed to the foregoing Jurat to be his genuine Signature.

In witness whereof I have hereunto set my hand and affixed the Seal of said Court on this 5<sup>th</sup> day of April A.D. 1897.

A. J. Herndon, Clerk  
By William Wilkerson,  
Deputy.

(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, Charles H. Lee, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated March 31st, 1897, 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 L. S. Mc Lain, known as the Congress Extension Lode, situate in Martinez Mining District, Yavapai County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_, and designated as Survey No. 1250, 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 H. Lee  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Charles H. Lee  
U. S. Deputy Mineral Surveyor, before me J. A. Tittle for Notary Public in  
and for Yavapai County Arizona this 7th  
day of April AD. \_\_\_\_\_, 1897.

J. A. Tittle for  
Notary Public

my Com. Expires Sept  
1897.

## Affidavit of Five Hundred Dollars Improvements.

— — — — —

**We** Wm M Rodgers and Charley Johnson  
of lawful age, being first duly sworn according to law, depose and say: that we are acquainted  
with the Congress Extension mining claim, situated in  
Martinez Mining district, Yavapai County,  
Arizona Territory, for which L. S. McLean

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 applicant and grantor exceed Five Hundred Dollars in value, and further  
that we are not personally interested in said mine.

W. M. Rodgers  
Charley Johnson

TERRITORY OF ARIZONA, }  
County of Yavapai } 88.

SWORN to and subscribed before me, this

the 9 day of April 1897  
W. H. Hankland  
Justice of the Peace

Territory of Arizona }  
County of Yavapai } ss:

12

J. A. J. Herndon, Clerk of the District Court of the Fourth Judicial District of the Territory of Arizona, in and for the County of Yavapai, do hereby Certify that N. H. Kirkland, - before whom the foregoing affidavit was taken - is a Justice of the Peace in and for Congress Precinct in said County, duly Commissioned and Qualified.

That his Commission was dated on the first day of January 1897, and will expire on the 31st day of December 1898. That I am well acquainted with the handwriting of the said Justice of the Peace, and verily believe the signature signed to the foregoing Jurat to be his genuine signature.

In witness whereof, I have hereunto set my hand and affixed the Seal of said Court, on this 12th day of April,

A. D. 1897

A. J. Herndon, Clerk  
By William Nickerson,  
Deputy



Sketch  
of  
Topography  
surrounding U. S. Mc. No. 2.  
Martinez Mining Dist.  
Arizona.

Scale : 1 mile to the inch.



## CONGRESS EXTENSION LODE

## NOTICE OF LOCATION

## QUARTZ CLAIM

NOTICE is hereby given ,

That the undersigned in compliance with the Mining Act of Congress approved May 10th., 1872, and of the laws of Arizona Territory, have this day located the Congress Extension Lode 1500 feet along the course of this lead, lode or vein of mineral bearing rock, being 1100 feet in a West 20° North direction and 400 feet in a East 20° South direction, from center of the Discovery Shaft, where this notice is posted, together with three hundred feet in width of the surface ground on each side of the middle of said lead, lode or vein, situate in the Martinez Mining District, Yavapai County Arizona Territory, and more particularly described as follows, to wit;

Commencing at a monument of stones about 1100 feet in a West 20° North direction from center of discovery shaft, being the center end monument of West end of claim; Thence in a South 20° West direction 300 feet to a monument of stones, the South West corner of claim; thence in a East 20° South direction 750 feet to a monument of stones the center of the South side boundary line of claim; thence in same direction 750 feet, to a monument of stones the South East corner of claim; thence North 20° East direction 300 feet, to a monument of stones, the center end monument of the East end of claim; thence in same direction 300 feet to a monument of stones, the North East corner of claim; thence in a West 20° North direction 750 feet to a monument of stones, the center of North side boundary line of claim; thence in same direction 750 feet to a monument of stones, the North West corner of claim; thence in a South 20° West direction 300 feet to place of beginning, the first mentioned center end monument of claim.

This claim is situate about two miles in a west direction from the town of Congress from Discovery Shaft Vulcan Peak Bears S 25° E, also a cliff of rocks bears S 30° E 125 feet and shall be known as the



Congress Extension Lode mine

Located November 20th, 1896.

L.S. McLAIN,

Filed and recorder at request of L.S. McLain, January 19th, 1897,  
at 9.00 o'clock A.M., in Book 45 of Mines, Pages 323 - 324 Records of  
Yavapai County, Arizona.

(SEAL)

W.I. JOHNSON,  
County Recorder.

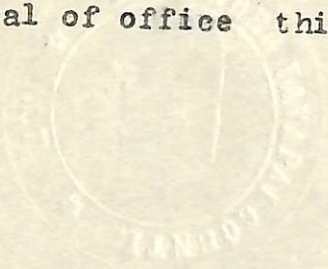
By P.J. Farley,  
Deputy Recorder.

TERRITORY OF ARIZONA, X  
COUNTY OF YAVAPAI. X  
X SS: X

I, W.I. JOHNSON, Recorder of the above named county do hereby  
certify that the above and foregoing is a full, true and correct copy of  
the location notice of the Congress Extension mining claim, and which is  
of record in my office as above.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed  
the seal of office this 24th., day of February, A.D. 1897.

.....  
*W.I. Johnson*  
County Recorder.



CONGRESS EXTENSION LODENOTICE OF AMENDED LOCATIONQUARTZ CLAIM

KNOW ALL MEN BY THESE PRESENTS; That L.S. McLain, the undersigned has this 27th day of March 1897 amended, located and claimed, and by these presents does amend, locate and claim, by right of discovery and amended location, in compliance with the Mining Acts of Congress approved May 10th, 1872 and all subsequent acts and with local, customs, laws and regulations 1500 linear feet and horizontal measurement on the Congress Extension Lode vein, ledge or deposit, along the vein thereof, with all its dips, angles and variations, as allowed by law together with 256.5 feet on each side of the middle of said vein at the surface so far as can be determined from present developements, and all veins, lodes ledges or deposits and surface ground within the <sup>lines</sup> ~~limits~~ of said claim 540 feet running S 39° 51' E from center of discovery cut, and 960 feet running N. 39° 51' W from center of discovery cut, said discovery cut being situated upon said lode vein ledge or deposit and within the limits of said claim in Martinez Mining District Yavapai County Arizona.

Beginning at corner No. 1 being the N.W. corner, whence Vulcan Peak bears S 13° E A stone monument with + marked on top and 1 on the side, with mound of stone Thence S 39° 51' E to location mound of stone on center of west side line 1500 ft to Cor. No 2 a stone monument marked + on top and 2 on side with mound of stone Thence N 40° 35' E 256.5 ft to location mound of stone at south end center of claim, 513 ft to Cor. No 3; A stone monument marked with + on top and 3 on the side with mound of stone. Thence N 39° 51' W 750 ft, to location mound of stone at center of east side line of claim, 1500 ft, to Cor. No 4, a rock 3x3x1 ft high, marked + - 4 with mound of stone. Thence S 40° 35' W. 256.5 ft to location mound of stone at North end center, 513 ft to Cor. No 1 and place of beginning Mag, Var, 14° E

This claim is located about 2 miles in a west direction from the town of Congress approximately in T 10 N. R. 6 W. Gila and Salt River Meridian.

This being the same lode originally located on the 20th of Nov. 1896 and recorded on the 19th, of January 1897 in Book 45 of Mines Page 323 - 324 in the office of the Recorder of Yavapai County, this further and amended certificate of location is made without waiver of any previously

acquired rights, but for the purpose of correcting any errors in the original location, description or record

L.S. McLAIN.

Recorded at request of Jos. C. Perry March 29th, A.D., 1897, At 11.52 o'clock A.M. In Book <sup>45</sup> 54 of Mines Pages 464 et seq. Records of Yavapai County, Arizona.

( SEAL. )

W. I. JOHNSON,  
County Recorder.

By P. J. Farley,  
Deputy.

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TERRITORY OF ARIZONA, |  
                                  | SS:  
COUNTY OF YAVAPAI.    |

I, W. I. JOHNSON, recorder in and for the above named County do hereby certify that the above and foregoing is a full, true and correct copy of the location notice Amended, of the Congress Extension Lode, mine or mining claim as the same appears of record in the records of my office

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal this 29th., day of March A.D. 1897.

.....*W. I. Johnson*.....  
County Recorder.

By. *P. J. Farley*,  
Deputy.



(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*

*April 20<sup>th</sup>*, 1897.

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 *L. S. Mc Lain*

\_\_\_\_\_ known as the  
*Congress Extension Lode*

situate in *Martinez* mining district,

*Yavapai* County, *Arizona*,

in Section ~~unsurveyed~~, Township No. *10 N.*, Range No. *6 N.*, *approximately*,

*G. S. R. Bomer*, designated as Survey No. *1250*

executed by *Charles H. Lee*, U. S. Deputy Mineral

Surveyor, *April 3<sup>rd</sup>*, 1897, under my instructions dated

*March 31<sup>st</sup>*, 1897, 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

certificates filed by the applicant for survey is included in the field notes.

*George J. Roskruige*

U. S. Surveyor General for *Arizona*