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*Added*

MINERAL SURVEY No. 3434

Arizona Land District.

# FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

United Verde Extension Mining Co

KNOWN AS THE

TRIDENT lode

Verde Mining District,

Yavapai County, Arizona.

Sections 14 & 15 (uns) Township 16 N., Range 2 E.

Surveyed under instructions dated September 12th, 19 17.

by Harry E. Jones,  
U. S. Mineral Surveyor.

Claim located See location notice, 19

Survey commenced September 30th., 19 17.

Survey completed September 30th., 19 17.

Atty., Richard Lamson,  
Address of claimant's Prescott, Arizona.

DATES OF AMENDED LOCATIONS.

See location notice.

SURVEY NO. 3434

Feet	Trident lode
	Beginning at Cor. No. 1 Identical with the location monument. A 1½ in. by 3½ ft. iron pipe, stamped T-1-3434, set 12 ins. in ground, and surrounded with concrete base 12x14x14 ins. with a substantial mound of stone alongside. The section corner common to Sections 14-15-22-23, T. 16 N. R. 2 E. G&SRB&M, bears S.28°48'E. 409.03 ft. No other bearings available. Thence N. 40° 22' E.
290.00	Cross over SE. corner of Rifle range pit.
348.56	To Cor. No. 2 Identical with location monument, and the intersection of line 2-3-Forecastle lode Sur.No.1492, and line 1-2 Capstan lode Sur.No.1492 A 1½ in. by 3½ ft. iron pipe, stamped T-2-3434, set 12 ins. in ground, and surrounded with concrete base 12x14x14 ins. with a substantial mound of stone alongside. Cor. <sup>No. 2</sup> Forecastle lode Sur.No.1492 bears N.85°11W. 332.50ft. Cor. <sup>No. 3</sup> Forecastle lode Sur.No.1492 bears S.85°11E. 257.20ft. Cor. <sup>No. 1</sup> Capstan lode Sur.No.1492 bears S.19°47'E. 653.11 ft. No other bearings available. Thence N. 19° 47' W. Along line 1-2 Capstan lode Sur.No. 1492.
62.00	To East End Center. Identical with location monument, a substantial mound of stone.
311.90	To Cor. No. 3; Identical with location monument, and Cor. <sup>No. 2</sup> Red Chief lode Sur.No.2811. A 2 in. by 2 ft. iron pipe stamped RC-2-2811 T-3-3434 set 12 ins. in ground, and surrounded with concrete base 10x12x12 ins. with a substantial mound of stone alongside. Cor. <sup>No. 2</sup> Capstan lode Sur.No.1492, and Cor. <sup>No. 3</sup> Red Chief lode Sur.No. 2811, bears N.19°47'W. 316.20 ft.



feet No other bearings available.

Thence S. 40° 22' W.

Along line 2-1 Red Chief lode Sur.No. 2811;

127.72 Intersect South End Center, Red Chief lode Sur.No.2811

A 2 in. iron pipe, surrounded with a concrete base 10x12x12 ins.

348.56 To Cor. No. 4

Identical with location monument, and Cor. 2 Forecastle lode Sur.No.1492.

A 1 1/2 in. by 3 1/2 ft. iron pipe stamped F-2-1492-T-4-3434 set 12 ins. in ground, and surrounded with a concrete base 12x14x14 ins. with a substantial mound of stone alongside.

Cor. 1 Red Chief lode, and Cor. 2 Gray Copper lode both of Sur.No.2811 bears S.40°22'W. 78.73 ft.

No other bearings available.

Thence S. 19° 47' E.

249.90 To West End Center,

Identical with location monument, a substantial mound of stone.

311.90 To Cor. No. 1 the place of beginning.

Variation at all corners 14° 45' E.

LODE LINE

As near as can be determined from the present development the vein of the location embraced in this claim extends as follows from the discovery point.

S.40°22'W. 313.56 ft. and N.40°22'E. 35.0 ft.

AREA

Total area of Trident lode 2.164 Acres

Area in conflict with---

Forecastle lode Sur.No.1492, 1.082 Acres

LOCATION

This survey is located Sections 14 and 15 (Uns.) T. 16 N. R. 2 E. In the Verde Mining District, In the Prescott National Forest. Yavapai County, Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS

I certify that the value of the labor and improvements made upon or for the benefit of the location embraced in the said mining claim by the claimant or its grantors is not less than five hundred dollars, and that said improvements consist of:

No. 1 Dis. Shaft 3x5x50 ft. deep, timbered 20 ft. down, bears from the East end center S.40°22'W. 35.0ft.

Value \$ 600.00

OTHER IMPROVEMENTS

A house 12x12 ft. bears from Cor. No.2 N.44°38'W. 72.50 ft.  
A rifle range pit 8x16 ft. bears from Cor. No.2 S.50°09'W. 49.0 ft.

INSTRUMENT

This survey was made with a light mountain W.&L.E. Gurley transit. The courses were deflected from a triangulation system, the courses of which were determined from a true meridian as determined by an observation on Polaris at Eastern elongation September 22nd. and 27th. 1917. The distances were measured with 50 and 600 ft. steel tapes.

REPORT

The lines of this claim were run directly upon the ground and the corners established by direct measurements upon these lines. All tie lines were run directly upon the ground. The Public land corner which I had occasion to tie this survey to, was a brass capped pipe properly marked. The differences of this survey with those which have been approved, are due to errors in the later.

The reason this survey does not conform more closely to the description of the location notice, is due to error in the later.

*Harry E. Joubert*

U. S. Mineral Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Harry E. Jones,

United States 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

United Verde Extension Mining Company

known as the TRIDENT lode

and showing the respective capacities in which they acted.

Chas. Troy, Chainman.

Lee Bailey, Chainman.

....., Axman.

....., Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Chas. Troy

and Lee Bailey, do solemnly swear that we assisted

Harry E. Jones, United States Mineral Surveyor, in marking the corners and surveying the boundaries of the mining claim of

United Verde Extension Mining Company

known as the TRIDENT lode

represented in the foregoing field notes as having been surveyed by said 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.

Chas Troy, Chainman.

Lee Bailey, Chainman.

....., Axman.

....., Flagman.

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

day of November, 1917.

[Signature]  
Notary Public.

My commission expires the 7 day of May 1918.

# FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Harry E. Jones, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
September 13th. 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 correctly executed the survey of the Mining  
Claim of United Verde Extension Mining Company  
, known as the  
TRIDENT lode  
situate in Verde Mining District,  
Yavapai County, Arizona, in Sections  
14&15 UNSTownship No. 16. N., Range No. 2 E. G. & S.R.B. & M.  
and designated as Survey No. 3434, 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 per-  
petuated in strict accordance with the law, official regulations and instructions there-  
under; 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.

*Harry E. Jones*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Harry E. Jones,  
U. S. Mineral Surveyor, before me \_\_\_\_\_  
\_\_\_\_\_ this \_\_\_\_\_  
day of November, 1917.

*[Signature]*

Notary Public.

My commission expires the 7th day of May 1918.



# Notice of Mining Location

## LODE CLAIM

AUG 27 1917

TO ALL WHOM IT MAY CONCERN:

This Mining Claim, the name of which is the Trident

.....  
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 Will L Clark and C V Hopkins

Citizens of the United States

(Locator must insert either "a citizen of the United States," or "who has declared his intention to become a citizen of the United States.")

the undersigned, on the 16th day of April, 1915

The length of this claim is Six Hundred (600) feet,

and We claim One Hundred (100) feet,

in a southeasterly direction and five hundred (500) feet in a Northwesterly direction from

the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with two hundred (200) 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

northwest to the southeast.

The claim is situated and located in the Verde Mining District, in Yavapai County, in the State of Arizona, about 3500 feet

in a northerly direction from the Town of Jerome and lays between the Forecastle, Red Chief and Capstan Claims

.....  
The surface boundaries of the claim are marked upon the ground as follows: Beginning at Monument

.....  
at a point in a Southeasterly direction 100 feet from

the discovery shaft (at which this notice is posted), being in the center of the South

end line of said claim; thence northeasterly 200 feet to a Monument

....., being the Most easterly corner of said claim;

thence Northwesterly 600 feet to a Monument....., being at the

Most northerly corner of said claim; thence Southwesterly 200 feet

to a Monument..... at the center of the North end of said claim;

thence Southwesterly 200 feet to a Monument....., being at the

Most westerly corner of said claim; thence Southeasterly 600

feet to a Monument..... at the Most southerly corner of

said claim; thence Northeasterly 200 feet to the place of the 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 18, 1901~~

Dated and posted on the ground this 16th day of April, 1915

J Clyde Hoyt  
Witness

Will L Clark

C V Hopkins



County of .....

ss.

I, ....., County Recorder in and for the County and State aforesaid, do hereby certify that the within instrument was filed for record at ..... o'clock ..... M., on this ..... day of ....., 191....., and duly recorded in Book No. .... of ..... Records of ..... County, Arizona, at pages .....

Witness my hand and official seal the day and year first above written.

County Recorder.

Notice of Location
LODE CLAIM

Filed and Recorded at request of
Dated ....., 191.....

C V Hopkins

July 26th ....., A. D. 191 5

at 9:00 o'clock ..... A. .... M.

Book 97 of Mines

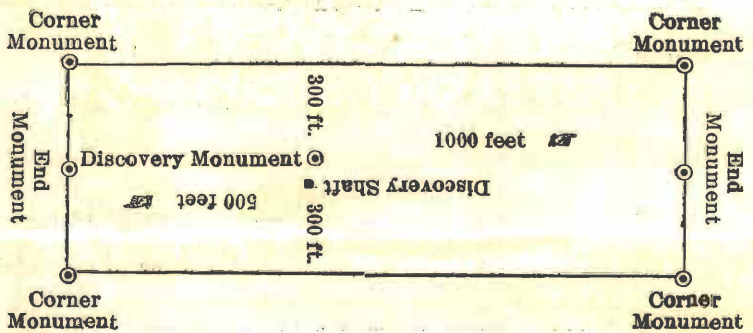
Page 451 RECORDS OF YAVAPAI COUNTY, ARIZONA

L S COLWELL

(SEAL) County Recorder

By James W. Coyne Deputy Recorder

Printed by Prescott Courier



This diagram is to give locator a general idea of plan of location under the new law. The Discovery Shaft can be in the center of claim or any distance from either end desired. In the diagram it is placed 500 feet from one end and 1000 feet from the other. Commence description of claim at a center end monument, giving its distance and direction from center of Discovery Shaft; thence bound the claim in either direction. In description be careful to state locality of claim with reference to some natural object, or permanent monument, as will identify the claim.



STATE OF ARIZONA )  
 ) : SS  
 COUNTY OF YAVAPAI )

I, EDITH RUFFNER, County Recorder in and for the aforesaid County of Yavapai and State of Arizona, and Custodian of the Records of such Office; DO HEREBY CERTIFY that I have compared the foregoing Copy with, and that the same is a full, true, and correct Copy of the Original Location Notice of the TRIDENT Lode Mining Claim, as appears of record in Book 97 of Mines, at page 431, of the records of my said office.

IN WITNESS WHEREOF, I have here-  
 unto set my hand and affixed my  
 Official Seal, this 21st day of  
 August, 1917.

*Edith Ruffner*

COUNTY RECORDER  
 OF  
 YAVAPAI COUNTY  
 ARIZONA



By *Lellie Butler*  
 Deputy Recorder

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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona,

June 18, 1918

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

UNITED VERDE EXTENSION MINING CO.,

known as the TRIDENT Lode,

situate in VERDE

Mining District, YAVAPAI County, ARIZONA,

in Section 14 & 15 (T15) Township No. 16 N., Range No. 2 E.,

designated as Survey No. 3434, 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 its grantors, and that said improvements consist of 1 shaft, value \$600.

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 P. Trott

United States Surveyor-General for Arizona.



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,

June 18, 1918.

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

UNITED VERDE EXTENSION MINING CO.,

, known as the

TRIDENT Lode

situate in VERDE mining district,

YAVAPAI County, ARIZONA,

in Section s 14&15 (uns.) Township No. 16 N., Range No. 2 E.,

designated as Survey No. 3434

executed by Harry F. Jones, United States Mineral

Surveyor, September 30, 1917, under my instructions dated

September 12, 1917, have been critically examined and the necessary cor-

rections 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.



U. S. Surveyor-General for Arizona.