

JUN 28 1912

(4-683.)

Mineral Survey No. 3002

Lot No.

ARIZONA

Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Arizona Copper Gold Mines Co.

KNOWN AS THE

RED CLOUD

Cherry Creek

Mining District.

Yavapai

County,

Arizona

Prescott National Forest.

Section Approx. 13, Township 14 N., Range 2 E., Unsur.

Surveyed under instructions dated May 31st, 1912, 1

by William H. Merritt,

U. S. Deputy Mineral Surveyor

Claim located See location notice, 1

Survey commenced June 21st, 1912, 1

Survey completed June 21st, 1912, 1

6-179

Address of Claimant.

J.S. Sessions, Atty.,

Cherry Arizona.

Feet

Beginning at Cor.No.1

Identical with the loc.

A granite stone 4X6X24 ins.set 12 ins.in the ground with mound of stones chiseled 1-R-C-3002,Whence:-

U.S.M.M No.2.brs. N 83°26'E 3081.3 feet.

No bearings available.Loc.cor.mound of stones 3X3 ft.

Thence S 89°30'W  
va 14°E

300 S.C.E. identical with the loc.a mound of stones 3X3 ft.

600 To Cor.No.2.

Identical with the loc.

A Granite stone 6X6X24 ins.set 12 ins.in the ground with mound of stones chiseled 2-R-C-3002.No bearings available.

Loc.cor.mound of stones 3X3 ft.

Thence N 0°30'W  
va 14°E

750 W.C.S. identical with the loc.a mound of stones 3X3 ft.

1500 To Cor.No.3.

Identical with the loc.

A sand stone 4X8X26 ins.set 13 ins.in the ground with mound of stones chiseled 3-R-C-3002.No bearings available.

Loc.cor.mound of stones 3X3 ft.

Thence N 89°30'E  
va.14°E

300 N.C.E. identical with the loc.a mound of stones 3X3 ft.

600 To Cor.No.4.

Identical with the loc.

A -X-4-R-C-3002.chiseled on granite rock in place 24 X 30 X 12 ins.with mound of stones.whence:X-B-R-4-R-C-3002 chiseled on rock in place brs.N 35°W 8 ft.No other bearings available. Loc.cor.mound of stones 3X3 ft.

Thence S0°30'E  
va.14°E

1500 To Cor.No.1 the place of beginning.

AREA.

Total area of claim 20.661 acres.

Vein.

The vein brs,N 0°30'W 1500 ft.from the S.C.E to the N.C.E.

ADJOINING CLAIMS.

This clai

ADJOINING CLAIMS

This claim is bounded on the South by Washborn lode unsurveyed, Arizona Copper Gold Mines Co., claimant, and on all other sides by U.S. Land.

LOCATION.

This claim is located on unsurveyed land, Approx. in Sec. 13, T. 14 N., R. 2 E., unsurveyed, Cherry Creek Mining District, Prescott National Forest, Yavapai Co. Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I certify that the value of the labor and improvements made upon this claim by the claimant and its grantors is not less than five hundred dollars, and that said improvements consist of:

- No. 1 dis. tunnel which is on the lode line 750 ft. from the S.C.E. 5X7X80 ft. course N 41°W value. \$640.00
- No. 2 shaft which is on the lode line 635 ft. from the S.C.E. 4X6X 90 ft. value ..... \$900.00

INSTRUMENT

This survey was made with a Gurley Solar Transit .The courses were deflected from the meridian as determined by direct solar observations. The distances were measured with 100-ft. and 500-ft. steel tapes.

Note: The difference between these notes and the location notice is due to omissions in the later.

*William A. Merritt*  
U.S. Mineral Surveyor.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by William H. Merritt,  
 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  
Arizona Copper Gold Mines Co.,  
 known as the RED CLOUD  
 and showing the respective capacities in which they acted.

Geo. Merritt, ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

## FINAL OATHS OF ASSISTANTS.

WE, I George Merritt,  
 and ..... , do solemnly swear that ~~We~~ assisted William H. Merritt,  
 ..... , United States ~~Deputy~~ Mineral Surveyor, in marking the corners and surveying  
 the boundaries of the mining claim of Arizona Copper Gold Mines Co.,  
 known as the RED CLOUD  
 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

Geo. Merritt ..... , Chainman.  
 ..... , Chainman.  
 ..... , Axman.  
 ..... , Flagman.

Subscribed and sworn to by the above-named persons before me this 27<sup>th</sup>

day of June, 1902

Zilva O. Brown Notary Public  
Yavapai County, Arizona

My Commission  
 Expires Feb. 22-1916.

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, William H. Merritt, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated May 31st, 1912, 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 Arizona Copper Gold Mines Co., known as the RED CLOUD, situate in Cherry Creek Mining District, Yavapai County, Arizona, in Section Approx. 13, Township No. 14 N., Range No. 2 E., Unsur., and designated as Survey No. 3002, 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.

William H. Merritt
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said William H. Merritt.

U. S. Deputy Mineral Surveyor, before me a Notary Public in and for Yavapai County, Arizona this 27th day of June, A.D. 1912.

Zilva O. Brown
Notary Public

my Commission
Expire Feb. 22-1916.

Know all men by these presents;

That the undersigned have this day located 1500 feet of this vein or ledge bearing precious metals with all dips, spurs, angles and variations. with surface ground 300 feet on each side of vein. with all mineral deposits contained therein. and all Timber and Water thereon or appurtenant thereto according to the provisions of the United States Mining Laws.

The exterior boundaries are as follows;

Commencing at a monument of stone on west boundary line distant 300 feet in a westerly direction from discovery monument. thence in a northerly direction parallel with the ledge, 600 feet to monument at N.W. corner; thence in an easterly direction at right angles across the ledge 600 feet to monument at N.E. corner; thence in a southerly direction parallel with the ledge 1500 feet to monument at S.E. corner; thence at right angles across the ledge in a westerly direction 600 feet to monument at S.W. corner; thence in a northerly direction parallel with the ledge 600 feet to monument on west boundary and place of beginning

This claim is in Cherry Creek Mining District Yavapai County Arizona, and may be more generally described as situated in Sitting-Bull Gulch about one mile west from the Sitting Mine about one mile east from Little Ash Creek and signal known as the Mountain View and shall be known as the Red Cloud Mining Claim.

Dated on the ground this 17<sup>th</sup> day of April 1892.

J. J. McWhorter

Recorded at request of J. J. McWhorter May 4<sup>th</sup> A.D. 1892. at 10:25 o'clock A.M. in Book 34 of Mines pages 235 & 236. Records of Yavapai County Arizona.

By F. A. Tritle Jr

( U.S. )

Charles H. Akers

Deputy

County Recorder.

Filed and recorded at request of \_\_\_\_\_

A. D. 1912, at \_\_\_\_\_ clock

M., Book \_\_\_\_\_ pages \_\_\_\_\_

Records of Yavapai County, Arizona.

{ SEAL }

L. S. COLWELL,  
County Recorder,

By \_\_\_\_\_  
Deputy Recorder.

STATE OF ARIZONA, }  
COUNTY OF YAVAPAI. } ss.

I, L. S. Colwell, County Recorder in and for the County of Yavapai, 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 notice of location of Red Cloud Mining Claim,

filed for record on May 4th A.D. 1892, at 10:25 o'clock A.M. and as the same appears of record in my office in Book 34 of Mines at pages 235 & 236 and of the whole thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal this 29th day of May, A. D. 1912

L. S. Colwell  
County Recorder.



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

DEPARTMENT OF THE INTERIOR,

OFFICE OF U. S. SURVEYOR GENERAL,

Phoenix, Arizona,

August 21, 1912.

I, U. S. Surveyor General for Arizona,  
do hereby certify that the foregoing transcript of the Field Notes, return and approval  
of the Survey of the mining claim of

ARIZONA COPPER GOLD MINES CO.

, known as the RED CLOUD

, situate in CHERRY CREEK

Mining District, YAVAPAI County,

ARIZONA, in Section Approx. 13, Township No. 14 N,

Range No. 2 E., Unsur., and designated as Survey

No. 3002, 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 tunnel and 1 shaft, total value \$1540.00

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.



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.

August 21, 1912.

I, U. S. Surveyor-General for Arizona

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the  
Mining Claim of

ARIZONA COPPER GOLD MINES CO.

, known as the

RED CLOUD

situate in CHERRY CREEK mining district,

Yavapai

County,

Arizona

in Section Approx. 13, Township No. 14 N., Range No. 2 E., Unsur.

, designated as Survey No. 3002

executed by William H. Merritt, U. S. ~~Deputy~~ Mineral

Surveyor, June 21, 1912, 190, under my instructions dated

May 31, 1912, 190,

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. Lyall*

U. S. Surveyor-General for Arizona.