

MINERAL SURVEY No. 3684

Arizona Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

W. A. Dell and Charles Rambo

KNOWN AS THE

LOOKOUT Lode

Warren Mining District,

Cochise County, Arizona.

Section 18, Township 23 S, Range 2A E, G & S R B & M

Surveyed under instructions dated June 22, 19 20

by Ralph L. Motz  
U. S. Mineral Surveyor.

Claim located April 10, 19 20

Survey commenced June 24, 1920

Survey completed June 24, 1920

Address of claimant's attorney, Fred Sutter, Bisbee, Arizona.

DATES OF AMENDED LOCATIONS.

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## MINERAL SURVEY NO. 3684

## LOOKOUT Lode

Beginning at Cor. No. 1, the S. E. Cor., identical with location and with Cors 2 and 3 of Survey No. 3354 Point Lookout lode and Survey No. 3681 Los Angeles lode respectively, a redwood post 4 inches square 30 inches above ground in a mound of stones and scribed 1-3684 L, whence a limestone ledge with 12 x 30 x 7 inches high exposure chiseled B R x 1-3684 brs S 73° 16' W 11.6 ft. and a second limestone ledge with 9 x 21 x 9 inches high exposure with like chiseling brs N 53° 49' W 10.6 ft.

The 1/4 Cor. between Secs. 17 and 18, T 23 S, R 24 E, G & S R B & M brs S 87° 02' E 1888.9 ft.

thence S 68° 53' W

1477.2 along line 3-2 Survey No. 3681 Los Angeles lode to Cor. No. 2, the S. W. Cor., identical with location and with Cor. No. 4 of Survey No. 3650 Paris Fraction lode and situated on line 2-3 Survey No. 3681 Los Angeles lode, a redwood post 4 inches square 30 inches above ground in a mound of stones and scribed 2-3684 L, whence a porphyry rock in place 56 x 81 x 19 inches above ground chiseled B R x 2-3684 brs N 32° 00' E 16.5 ft. and a second porphyry rock in place 7 x 19 x 4 inches above ground with like chiseling brs N 1° 05' E 6.9 ft.

thence N 1° 05' E

300.0 along line 4-3 Survey No. 3650 Paris Fraction lode to original location for the west end center being a mound of stones 3 ft high with 3 ft base

600.9 to Cor. No. 3, the N W Cor., identical with location and with Cor. No. 3 of Survey No. 3650 Paris Fraction lode and situated on line 4-1 Survey No. 3364 Paris No. 2 lode, a redwood post 4 inches square 30 inches above ground scribed 3-3684 L, whence a limestone ledge with 11 x 28 x 25 inches high exposure chiseled B R x 3-3684 brs N 63° 55' E 20.5 ft. and a second limestone ledge with 19 x 50 x 39 inches high exposure with like chiseling brs N 29° 42' E 14.1 ft.

- 691.8      thence N 79° 49' E  
 along line 1-4 Survey No. 3364 Paris No. 2 lode to Cor.  
 No. 4, identical with Cors 4 and 1 of Survey No. 3364  
 Paris No. 2 lode and Survey No. 3584 Pannama lode res-  
 pectively, a redwood post 4 inches square 30 inches  
 above ground in a mound of stones and scribed 4-3684 L,  
 no bearings available
- 600.0      thence N 59° 36' E  
 along line 1-4 Survey No. 3584 Pannama lode to Cors. 1  
 and 4 of Survey No. 3385 New York lode and Survey No.  
 3584 Pannama lode respectively
- 808.2      along line 1-4 Survey No. 3385 New York lode to Cor. No.  
 5, the N. E. Cor., identical with location and with Cor.  
 No. 3 of Survey No. 3354 Point Lookout lode and situated  
 on line 4-1 of Survey No. 3385 New York lode, a redwood  
 post 4 inches square 30 inches above ground in a mound  
 of stones and scribed 5-3684 L, no bearings available
- 300.0      thence S 1° 05' W  
 along line 3-2 of Survey No. 3354 Point Lookout lode to  
 original location for the east end center being a mound  
 of stones 3 ft. high with 3 ft. base
- 600.0      to Cor. No. 1, the place of the beginning

#### LEDGE

The presumed course of the vein on this claim is from  
 the east end center, S 68° 53' W 1477.2 ft.

#### AREA

Total and Net area of Lookout lode - - - - - 16.635 A

#### LOCATION

This survey is situated in Sec. 18, T 23 S, R 24 E, G &  
 S R B & M, in the Warren Mining District, Cochise County,  
 Arizona.

#### IMPROVEMENTS

I hereby certify that the value of the labor and the im-  
 provements placed on this claim by the claimants or their

MINERAL SURVEY NO. 3684 (Con't)

grantors was at the time of survey as follows:-

No. 1	Discovery open cut 4 x 14 x 35 feet long, tunnel at face 4 x 6 x 7 ft. long both brg S 67° E, mouth of open cut from from east end center on lode line 612.0 ft. Value - - - - - \$ 320.00
No. 2	Open cut 7 x 9 x 15 ft. long brg N 85° E, of this open cut 3 x 9 x 15 ft. long was done by the claimants. Value of new work - - - - - 60.00
No. 3	Mouth of above open cut brs from point on lode line 612 ft from the east end center S 56° 30' E 100.0 ft.
No. 3	Shaft 4 x 6 x 8 ft. deep brs from same point S 73° 20' E 140.0 ft. Value - - - - - 50.00
	Total Value - - - - - \$ 430.00

OTHER IMPROVEMENTS

Open cut 4 x 9 x 15 ft. long with tunnel at face 4 x 6 x 51 ft. long both brg N 85° E, mouth of open cut brs from point on lode line 612 ft. from the east end center S 56° 30' E 100.0 ft.

ADJOINING CLAIMS

North	Survey No. 3364 Paris No. 2 lode
	Survey No. 3385 New York lode
	Survey No. 3584 Pannama lode
East	Survey No. 3354 Point Lookout lode
South	Survey No. 3681 Los Angeles lode
West	Survey No. 3650 Paris Fraction lode

INSTRUMENT

This survey was made with a C. L. Berger & Sons No. 1 C transit. The courses were deflected from the meridian as determined in Survey Nos. 3364, 3385 and 3354. The distances were measured with 100 and 300 ft. steel tapes. Magnetic variation 12° 30' East at all corners.

REPORT

The 1/4 Cor. between Secs. 17 and 18, T 23 S, R 24 E

G & S R B & M is an iron pipe with copper cap marked  
 1/4 S 17, S 18  
 Survey No. 3364 Paris No. 2 lode, Cors. 1 and 4 are 4 x  
 4 posts properly set and marked  
 Survey No. 3354 Point Lookout lode, Cors. 2 and 3 are  
 4 x 4 posts properly set and marked.  
 Survey No. 3385 New York lode, Cors 1 and 4 are 4 x 4  
 posts properly set and marked.  
 Survey No. 3584 Pannama lode, Cors. 1 and 4 are 4 x 4  
 posts properly set and marked.  
 Survey No. 3650 Paris Fraction lode, Cors 3 and 4 are 4  
 x 4 posts properly set and marked.  
 Survey No. 3681 Los Angeles lode, Cor, No. 2 is a lime-  
 stone rock, properly set and marked. Cor. No. 3 is a  
 4 x 4 post properly set and marked.

Ralph L. Metz

U. S. Mineral Surveyor.

Date d at Bisbee, Arizona

June 25, 1920.

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Ralph L. Motz

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

W. A. Dell and Charles Rambo

known as the Lookout Lode

and showing the respective capacities in which they acted.

R. A. Zieseemer, Chainman.

Chainman.

Axman.

Flagman.

## FINAL OATHS OF ASSISTANTS.

~~we~~ I, R. A. Zieseemer

and \_\_\_\_\_, do solemnly swear that we assisted

Ralph L. Motz

, United States Mineral Surveyor, in marking the corners and surveying

the boundaries of the mining claim of W. A. Dell and Charles Rambo

known as the Lookout 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

R. A. Zieseemer, Chainman.

Chainman.

Axman.

Flagman.

Subscribed and sworn to by the above-named persons before me this 25th

day of June, 19 20

Charles R. Woods

Notary Public, in and for the County of Cochise, State of Arizona.

6-1043

My commission expires May 23, 1921.



FINAL OATH OF U. S. MINERAL SURVEYOR.

I, Ralph L. Motz, U. S. Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated June 22, 1920, 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 W. A. Dell and Charles Rambo, known as the LOOKOUT Lode, situate in Warren Mining District, Cochise County, Arizona, in Section 18, Township No. 23 S., Range No. 24 E., G. & S. R. B. & M., and designated as Survey No. 3684, 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 their 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.

Ralph L. Motz
U. S. Mineral Surveyor.

Subscribed and sworn to by the said Ralph L. Motz
U. S. Mineral Surveyor, before me Charles W. Woods
Notary Public this 25th
day of June, 1920

Charles Woods
Notary Public, in and for the County
of Cochise, State of Arizona.
My commission expires May 23, 1921.



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

July 20, 1920

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 W. A. Dell and Charles Rambo

known as the LOOKOUT Lode

situate in Warren

Mining District, Cochise County, Arizona

in Section 18, Township No. 23 S, Range No. 24 E. G&SRB&M, and

designated as Survey No. 3684, 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 claimants or their grantors, and that said improvements consist of: at time of survey, 2 cuts, 1 tunnel and 1 shaft, total value \$430.

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.



(4-691.)

# Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

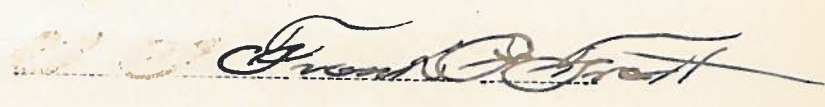
I, U. S. Surveyor General for District of Arizona,  
do hereby certify that Five Hundred Dollars' worth of labor has been expended or  
improvements made by claimants or their grantors, upon the mining claim of  
W. A. Dell and Charles Rambo

known as the LOOKOUT Lode,  
situate in Warren mining district,  
Cochise County, Arizona

in Section 18, Township No. 23 S., Range No. 24 E.;

that said improvements consist of in addition to those reported at  
time of survey, an extension to cut and tunnel No. 1,  
value \$90.00

, and that no portion of said labor or improvements has been  
included in the estimate of expenditures upon any other claim. A copy of the report of  
Ralph L. Motz, U. S. Deputy Mineral Surveyor, dated  
October 20, 1920, is hereto attached.



U. S. Surveyor General for Arizona.

Office of U. S. Surveyor General,  
Phoenix, Arizona,

November 11, 1920

MINERAL SURVEY NO. 3684

LOOKOUT

SUPPLEMENTAL REPORT OF IMPROVEMENTS

I hereby certify that the value of the labor performed and improvements made upon this claim by the claimants or their grantors is not less than five hundred dollars and that said improvements in addition to those which were reported at time of survey consist of:-

- No. 1 Additional open cut 3 x 10 x 18 ft. long making part of discovery cut now 7 x 10 x 18 ft. long. Tunnel now 4 x 6 x 8 ft. long. Value of additional work - - - - - \$90.00

Ralph L. Motz  
U. S. Mineral Surveyor

Dated at Bisbee, Arizona.

October 20, 1920.

I, Ralph L. Motz, U. S. Mineral Surveyor for the District of Arizona, first being duly sworn, depose and say that the above supplemental report is true and correct and that the improvements mentioned therein were made and completed prior to the date of the expiration of the period of the publication of the notice of application for patent to the lands embraced in Mineral Survey No. 3684.

Ralph L. Motz  
U. S. Mineral Surveyor.

State of Arizona )  
County of Cochise ) ss.

Subscribed and sworn to by said Ralph L. Motz, U. S. Mineral Surveyor, before me Charles R. Woods, a notary public, in and for the County of Cochise State of Arizona, this 20th day of October, 1920.

Charles R. Woods  
Notary Public.

My commission expires May 23, 1921.

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 20, 1920.

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 W. A. Dell and Charles Rambo

known as the

LOOKOUT Lode

situate in Warren mining district, Cochise County, Arizona

in Section 18, Township No. 23 S, Range No. 24 E. G&S

RB&M, designated as Survey No. 3684

executed by Ralph L. Motz, U. S. Mineral

Surveyor, June 24, 1920, under my instructions dated

June 22, 1920, 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. The certified copy of the location certificate filed by the applicant for survey is

on file in this office and a true copy of said certified copy of said location certificate is included and made

a part of the transcript of the field notes.

Handwritten signature of Frank P. Frost

U. S. Surveyor General for Arizona.