

MINERAL SURVEY No. 3970

ARIZONA Land District.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

THE BASHFORD BURMISTER COMPANY

KNOWN AS THE

HOMESTEAD lode

WALKER Mining District,

YAVAPAI County, ARIZONA

Section 20-21, Township 12 1/2 N., Range 1 W. unsurveyed

Surveyed under instructions dated Nov. 22, 1924, 19

by J. WILLIAM WAARA U. S. Mineral Surveyor.

Claim located September 20, 1899

Survey commenced Nov. 23, 1924, 19

Survey completed Jan. 22, 1925, 19

Address of claimant BASHFORD BURMISTER COMPANY C/o H.D. AITKEN Prescott Ariz

DATES OF AMENDED LOCATIONS.

November 19, 1924

## MINERAL SURVEY NO. 3970

## HOMESTEAD LODE

Beginning at Cor. No.1; a diorite stone  
6x10x24 inches long set twelve inches in the ground with  
a substantial mound of stone alongside; chiseled H 1 3970  
with cross on top for exact corner point, whence;

The southeast corner to section 32 T.13 N.R.1 W of the  
Gila and Salt River Base and Meridian brs. N.19°-31'W.

2270.6 ft.

A granite rock in place 2x1x2 feet exposed and chisel-  
ed BxR H 1 3970 brs. N.59°-42'W. 21.0 ft.

Thence S.34°-15'E.

311.3 NORTH EAST CENTER END, a post 4x4x5 feet exposed.

622.6 TO COR. NO.2, a porphyry stone 6x10x24 inches long set  
twelve inches in the ground with a substantial mound of stone  
stone alongside; chiseled H 2 3970 with cross on top for  
exact corner point.

No bearings available.

Thence S.40°-40'W.

125.0 Intersect the southwesterly end line Fourth of July lode,  
unsurveyed, N.39°-10'W. 20.0 ft. from the southwest corner  
thereof.

1346.1 Intersect line 4-1 Rattler lode Sur.No. 3959, N.60°-49'E.  
514.5 ft. from Cor. No.4.

1480.3 Intersect line 1-2 Combination lode Sur.No.3959, S.35°-  
18'E. 35.91 ft from Cor. No.1

1481.8 TO COR. NO.3, identical with Cor.No.2 Oro Plata Lode Sur.  
No. 3959, a rock cliff 60 feet long and 20 feet exposed  
~~perched~~ with a substantial mound of stone at foot thereof

chiseled H 3 3970, O P 2 3959 with cross for exact corner  
point.

Cor.No.1 Combination lode Sur.No.3959 brs.N.33°-00'W.  
36.3 ft.

Thence N.34°-15'W.

36.26 Intersect line 4-1 Combination lode Sur.No.3959, S.53°-49'  
W. 0.79 ft. from Cor. No.1

46.92 Intersect line 4-1 Rattler lode Sur.No. 3959, N.60°-49'E.  
383.0 ft. from Cor. No.4.

300.0 SOUTHWEST CENTER END, a mound of stone.  
 586.8 TO COR. NO.4, identical with Cor. No.1 Oro Plata lode, Sur. and Cor. No. 2 of the Oro lode,  
 ^ Sur.No. 3959, a granite stone 8x12x36 inches long set twelve inches in the ground with a substantial mound of stone alongside; chiseled H 4 3970, O P 1, 3959 with cross on top for exact corner point.

No bearings available.

Thence N.39°-20'E.

1311.5 Intersect the southwesterly end line Fourth of July lode unsurveyed, N.39°-10'W. 626.5 feet from the southwest corner.

1491.5 TO THE PLACE OF BEGINNING. ALL corners are identical with their respective locations. Variation at all corners 14°-30'E.

LODE LINE

As near as can be determined from the present development, the vein on this lode extends as follows from its discovery.

S.40°-15'W. 10.0 ft. and N.40°-15'E. 1474.8 ft.

AREAS

HOMESTEAD LODE	Acres	Acres
Total area	---	1.19.862
Area in conflict with		
Fourth of July lode Unsurveyed	2.090	
Rattler lode Sur.No.3959	0.071	
Combination lode Sur.No.3959	0.001	
Rattler lode Sur.No.3959, exclusive of its conflict with Combination lode Sur. No.3959	0.070	

LOCATION

This survey is located in Sec.20 and 21, T.12½ N.R.1 W. unsurveyed, Gila and Salt River Base and Meridian, within the Prescott National Forest, Walker Mining District, Yavapai County, State of Arizona.

EXPENDITURE OF FIVE HUNDRED DOLLARS.

I hereby certify that the value of the labor and ~~xxxx~~ improvement made upon or for the benefit of this lode by the claimant or its grantors is not less than five hundred

dollars, and that said improvements consists of;

~~Homestead lode~~

No.1 Discovery cut and tunnel, the mouth of cut hrs. N.40°-15'E. 10 feet from the southwest center end, thence N.41°E. 38 ft. to mouth of tunnel, thence N.50°E. at 43 ft center of upraise 40 ft high, 106<sup>ft</sup> to sta. No.1, thence N.45°E. 38.0 ft to sta. No.2, thence N.43°E. 24 feet to face., having a total length of tunnel, 168 ft. and cut 4x38x12 feet face.

Value	cut	\$175.00
	tunnel	1680.00
	upraise	600.00

No.2 a cut and tunnel, the mouth of cut hrs. East 35 ft. from the southwest center end, 4x13x10 foot face and tunnel 4x5x8 ft hrs. northeast

Value	cut	\$ 60.00
	tunnel	80.00

OTHER IMPROVEMENTS

None.

ADJOINING CLAIMS

This survey is bounded on the north by U.S.Land, on the east by the Fourth of July lode unsurveyed, Victor Strom claimant, on the south by U.S.Land, and Rattler, <sup>& Combination</sup> lodes, Sur. No.3959 T.G.Norris claimant, and on the west by the Oro Plata lode Sur.No.3959, T.G.Norris claimant.

INSTRUMENT

This survey was made with a Lietz Light Mountain transit theodolite No.13-5929. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with a 500 foot steel tape.

Report

The southeast corner Sec.32 T.13 N.R.1 W. is a stone set and chiseled as described in the field notes of said survey.

Sur.No. 3959

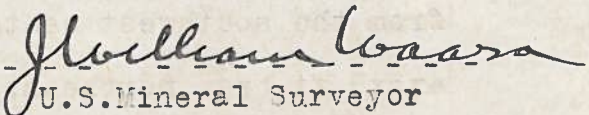
The corners adjoining this survey are stones properly

set and chiseled with the number of the corner and survey.  
Fourth of July lode.

The corners of this lode are posts in mounds of stone substantially built and proper size.

The discrepancies found existing between the claim as marked by the location monuments and as described in the location notices are due to errors in the location notice.

Owing to the fact that a Notary Public was not available, and to avoid delays and expense to obtain an acknowledgement of my assistant, in filling out "Final Oath for Surveys, I took the acknowledgement of my assistant.

  
U.S. Mineral Surveyor

# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. William Waara

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

The Bashford Burmister Company

known as the HOMESTEAD lode

and showing the respective capacities in which they acted.

Temp Gamel ..... , *Chainman.*

..... , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

## FINAL OATHS OF ASSISTANTS.

We, I. Temp Gamel

and ..... , do solemnly swear that we assisted J. William

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

the boundaries of the mining claim of The Bashford Burmister Company

known as the Homestead 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 instruc-

tions furnished by the United States Surveyor-General for Arizona.

Temp Gamel ..... , *Chainman.*

..... , *Chainman.*

..... , *Arman.*

..... , *Flagman.*

Subscribed and sworn to by the above-named persons before me this 22th.

day of January, 1925

J. William Waara  
U.S. MINERAL SURVEYOR

# FINAL OATH OF U. S. MINERAL SURVEYOR.

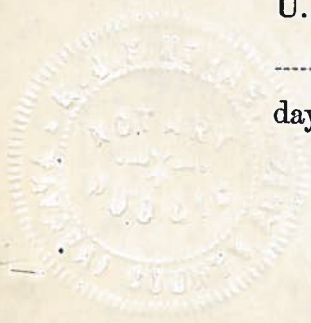
I, J. William Waara, U. S. Mineral Surveyor,  
do solemnly swear that, in pursuance of instructions received from the United States  
Surveyor General for Arizona, dated  
Nov. 22, 1924, I have, in strict conformity to the laws of the  
United States, the official regulations and instructions thereunder, and the instructions  
of said Surveyor General, faithfully and correctly executed the survey of the Mining  
Claim of The Bashford Burmister Company,  
....., known as the  
HOMESTEAD lode  
situate in WALKER Mining District,  
YAVAPAI County, ARIZONA., in Section  
20-21, Township No. 12 1/2 N, Range No. 1 W. unsurveyed  
and designated as Survey No. 3970, 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.

*J. William Waara*  
U. S. Mineral Surveyor.

Subscribed and sworn to by the said J. William Waara  
U. S. Mineral Surveyor, before me Notary Public  
..... this 23<sup>rd</sup>  
day of January 1925, 1924

*E. F. Horne*  
Notary Public

My commission expires Apr 26th 1927



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

Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

Phoenix, Arizona.

April 11, 1925.

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 The Bashford Burmister Company

known as the HOMESTEAD lode

situate in Walker

Mining District, Yavapai County, Arizona

in Sections 20 - 21, Township No. 12 $\frac{1}{2}$  N., Range No. 1 W. Unsur., and designated as Survey No. 3970, 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 2 cut and tunnels and 1 upraise. total value \$2595.00

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.

Charles M. Donohoe

United States Surveyor-General for Arizona.



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, .....

..... April 11 ....., 1925

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 .....

..... The Bashford Burmister Company .....

....., known as the

..... HOMESTEAD lode .....

situate in ..... Walker ..... mining district,

..... Yavapai ..... County, ..... Arizona .....

in Section s. 20 - 21 ....., Township No. 12 $\frac{1}{2}$  N. ...., Range No. 1 W. . . Unsur.

....., designated as Survey No. 3970 .....

executed by ..... J. William Waara ....., U. S. Mineral

Surveyor, ..... Nov. 23, 1924 - Jan. 22, ..... 1925, under my instructions dated

..... Nov. 22, ..... 1924, 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. 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.

*Charles M. Donohoe*

U. S. Surveyor General for ..... Arizona .....