

**MS.**

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may 6. 1900  
12/2/1900

(4-683.)

Mineral Survey No. 1455

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

Prescott

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

L. M. Oldew, A. W. Whittaker and  
W. W. Nichols.

KNOWN AS THE

Chien Flower and Chien M'p.

Verde

Mining District,

Yavapai County, Arizona

Section \_\_\_\_\_, Township 16 N., Range 3 E.

Surveyed under instructions dated February 27, 1899

by J. J. Fisher,  
U. S. Deputy Mineral Surveyor.

Claim located Jan. 30/96, Jan. 30/96 and Feb. 24<sup>th</sup>, 1899

Survey commenced April 17<sup>th</sup>, 1899.

Survey completed April 18<sup>th</sup>, 1899.

6-160

Address.

W. W. Nichols  
Jerome  
Arizona.



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, James B Harrison and Charles C Fisher,  
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 W. W. Nichols, L. M. Olden and  
A. W. Whittaker, known as the  
Green Flower and Green Up  
situate in Verde mining district,  
Yavapai County, Arizona,  
in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_.

James B. Harrison, Chainman.  
Charles C Fisher, Chainman.

Subscribed and sworn to by the above-named persons before  
me this 17 day of April, 1900  
My commission expires May 10, 1900.

J. J. Fisher  
Notary Public

I, James B Harrison, 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 W. W. Nichols, L. M. Olden and  
A. W. Whittaker  
known as the Green Flower and Green Up,  
more fully described in the preceding affidavit.

James B. Harrison, Axeman.

Subscribed and sworn to by the said James B  
Harrison before me this 17 day of  
April, 1900.  
My commission expires May 10, 1900.

J. J. Fisher  
Notary Public

I, Charles C Fisher, 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 W. W. Nichols, L. M. Olden and  
A. W. Whittaker,  
known as the Green Flower and Green Up,  
more fully described in the preceding affidavit.

Charles C Fisher, Flagman.

Subscribed and sworn to by the said Charles C.  
Fisher before me this 17 day of  
April, 1900.  
My commission expires May 10, 1900.

J. J. Fisher  
Notary Public



## Survey No 1455

## Green Flower Lode

Feet.

Beginning at Initial mon. at  
center of east end of claim.  
Identical with Initial mon. of  
the location.

A lime stone  $6 \times 8 \times 24$  ins. set one  
foot in ground, along side  
built a mon. of stones  $3 \times 3$  feet.  
Stone marked I.M. G.F. No 1455,  
Same stone marked I.M. G.U. No.  
1455, for initial mon. of Green  
Up Lode of this survey.

Thence  $N 27^{\circ} 30' W$   
Var  $111^{\circ} E$

300

To cor. No 1, which is also cor. No 1,  
Green Up Lode of this survey. Identical  
with cor. of the locations.

A porphyry stone  $6 \times 8 \times 30$  ins.  
set one foot in ground, along  
side built a mon. of stones  
 $3 \times 3$  feet. Stone marked G.F. No 1-  
1455, Same stone marked G.U. No 1-  
1455 for cor. No 1, Green Up Lode  
of this survey.

A + on a porphyry rock in place,  
marked B.R. G.F. No 1-1455 bis.

$N 72^{\circ} 35' E 39.3$  feet.

A + on a porphyry rock in place,  
marked B.R. G.U. No 1-1455 bis.

$N 40^{\circ} 5' W 4.7$  feet.

U.S. M.M. No 1, V.D. bis.  $S 67^{\circ} 32' W$

$74158.3$  feet.

Thence  $S 77^{\circ} 32' W$   
Var.  $141^{\circ} E$

1500

To cor. No 2. Loc. mon. a mon.  
of stones and cedar stake bis.  
 $S 77^{\circ} 32' W 180$  feet.

## Survey No 1155

Foot

A lime stone  $5 \times 8 \times 30$  ins, set one foot in ground, along side built a mon. of stones  $3 \times 3$  feet. Stone marked G. F. No 2-1155.

A + on a lime stone in place, marked B. R. G. F. No 2-1155 bis,  $S 29^{\circ} 5' W$  29 feet.

A + on a lime stone in place, marked B. R. G. F. No 2-1155 bis,  $S 89^{\circ} 15' E$  26.7 feet.

Cor. No 1. Fluorine Lode. Survey No. 1076 A. bis,  $S 77^{\circ} 30' W$  76.5 feet.

Thence  $S 27^{\circ} 30' E$   
Var.  $114^{\circ} E$

600

To Cor. No 3. Location mon. a mon. of stones and cedar stake bis.  $S 64^{\circ} W$  89.5 feet.

A granite stone  $6 \times 10 \times 24$  ins, set one foot in ground, along side built a mon. of stones  $3 \times 3$  feet.

A + on a granite rock in place, marked B. R. G. F. No 3-1155 bis,  $N 22^{\circ} 5' E$  38.7 feet.

A + on a granite rock in place, marked B. R. G. F. No 3-1155 bis,  $S 79^{\circ} 8' E$  14.6 feet.

Thence  $N 77^{\circ} 32' E$   
Var.  $114^{\circ} E$

1500

To Cor. No 4, which is also Cor. No 4, Green Up Lode of this survey. Location mon. a mon. of stones and cedar stake bis.  $S 27^{\circ} 30' E$  80 ft.

A lime stone  $6 \times 10 \times 30$  ins, set one foot in ground, along side built a mon. of stones  $3 \times 3$  feet, stone marked G. F. No 11-1155, same stone marked G. W. No 4-1155.



(3)  
Survey 1801/55

5

Feet.

A+ on line stone in place,  
marked B.B. G.F. 1804-1455 Brs.  
N 71° 35' W 8.9 feet.  
A+ on a line reef, marked B.B.  
G.U. 1804-1455 Brs. S 57° 17' E 13.4 feet.

300

Thence N 27° 30' W  
Var. 110° E  
To initial mon. the place of  
beginning survey of exterior  
boundaries.

### Green Up Side

Beginning at Initial mon. at  
West corner end of claim, which is  
also the Initial mon. of Green  
Stone side of this survey, mon.  
described below.

300

Thence N 27° 30' W  
Var. 110° E  
To cor. No. 1. which is also cor. No. 1-  
Green Stone side of this survey.  
Identical with the mon. described  
above.

1500

Thence N 65° 30' E  
Var. 110° E  
To cor. No. 2. The N.E. cor. of the location  
br. N 44° E 280 feet, a mon. of stones  
and cedar stake, A lava stone  
6 x 10 x 24 ins. set one foot in ground.  
Along side built a mon. of stones  
3 x 3 feet. Stone marked G.U. No  
2-1455.

Survey No 1155.

Foot. A + on a sand stone in place,  
marked B. R. G. U. No 2-1155 Brs,  
S 82° 5' E 24.8 feet,  
A + on a lime stone in place,  
marked B. R. G. U. No 2-1155 Brs.  
S 61° W 67 feet.

Thence S 27° 30' E  
Var. 111° E

300 To East corner end.  
A porphyry stone 6 x 10 x 30 ins.  
set one foot in ground, along  
side built a mon. of plines 3 x 3 feet.  
Stone marked E. C. E. G. U. No 1455.  
Location mon. a mon. of plines and  
cedar stake Brs. N 65° 30' E 200 feet.

600 Same course to cor No 3.  
A porphyry stone 5 x 10 x 24 ins.  
set one foot in ground, along  
side built a mon. of plines  
3 x 3 feet. Stone marked  
G. U. No 3-1155.

A + on a porphyry rock in  
place, marked B. R. G. U. No 3-  
1155, Brs. S 34° E 37.2 feet

A + on a granite rock in place,  
marked B. R. G. U. No 3-1155  
Brs. N 23° 15' W 65 feet. Loc. mon. a  
mon. of plines and cedar stake Brs.  
East 100 feet

Thence S 65° 30' W  
Var. 114° E

1500 To Cor. No 4, which is also cor No 4  
Green Flower side of this survey.  
Location mon. a mon. of plines and  
cedar stake Brs. S 27° 30' E 80 feet  
Corner described above.



feet.

300

Hence N 47° 30' W  
Far. 111° E

To initial now, the place of  
beginning survey of exterior  
boundaries.

### Area

Green Lower Side	19,951 acres
Green Upper Side	<u>20,632 "</u>
Total area both sides	40,583 acres

### Location

This claim is located on unsurveyed  
land, approximately in Township  
16 North, Range 2 East, T16 &  
S12 West Meridian, Verde  
Mining District, Yavapai Co.,  
Arizona.

### Vein

Green Lower Side.

The vein appears to run from dis. cut  
in a north easterly direction 75 feet to  
east center end, and south westerly  
1425 feet to west center end.

Green Upper Side.

The vein appears to run from dis. cut  
south westerly 130 feet to west center  
end and 1370 feet in a north easterly  
direction to east center end 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 <sup>for each claim</sup> and that



(6)  
Survey No 1155

improvements consist of:

Green Arrow Lode.

Discovery Cut No. 1. which bears from Initial  
mon. S 77° 32' W 75 feet, Cut 4 x 10 feet  
8 foot face.

Value \$50.00

Tunnel No 2, Cross Cut.

which bears from Cor. No. 1. S 80° W 108 feet  
Tunnel 11 x 6 feet, 272 feet. Course N 58° 30' W  
Wing at breast of tunnel 4 x 6 feet, 112 feet  
deep.

Value \$3140.00

Green Up Lode.

Discovery Cut No. 1. which bears from  
Initial mon. N 65° 30' E 130 feet  
Cut 4 x 12 feet, 6 foot face.

Value \$50.00

Cross Cut Tunnel No 2.

which bears from Cor. No. 1. N 27° 30' W 65 feet  
Tunnel 4 x 6 feet, 25 feet long. Course  
North.

Value \$250.00

Cross Cut Tunnel No 3.

which bears from Cor. No. 1. N 64° E 275 feet  
Approach 4 x 32 feet, 15 foot face.  
Tunnel 4 x 6 feet 111 feet long.

Value \$250.00

Instrument

This survey was made with a Gurley Solar Transit.  
The courses were deflected from the true meridian  
as determined by solar and Polaris  
observations. The distances were measured  
with a 100 foot steel chain.

Prescott Arizona  
May 4<sup>th</sup> 1900

J. J. Fisher  
U.S. Dep. Min. Geologist,



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by J. J. Fisher  
 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 W. W. Nichols, et al  
 known as the Green Flower and Green Up  
 and showing the respective capacities in which they acted.

James B Harrison, Chainman.  
Charles C Fisher, Chainman.  
James B Harrison, Axman.  
Charles C Fisher, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, James B Harrison  
 and Charles C Fisher, do solemnly swear that we assisted J. J.  
Fisher, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of W. W. Nichols & M.  
Olden and A. W. Whitaker  
 known as the Green Flower and Green Up, 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  
Oregon.

James B Harrison, Chainman.  
Charles C Fisher, Chainman.  
James B Harrison, Axman.  
Charles C Fisher, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 19<sup>th</sup> day of April, 1890

J. J. Fisher  
 Notary Public.



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, J. J. Fisher, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated February 27/1900, 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. M. Olden, A. W. Whittaker and W. W. Nichols, known as the Green Flower and Green Up, situate in Verde Mining District, Yavapai County, Arizona, in Section \_\_\_\_\_, Township No. \_\_\_\_\_, Range No. \_\_\_\_\_, and designated as Survey No. 1455, 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 claimants 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.

J. J. Fisher  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said J. J. Fisher  
U. S. Deputy Mineral Surveyor, before me a Notary Public in  
and for Yavapai County, Ariz Terr. this fourth  
day of May 1900.

Ziba O. Brown  
Notary Public.





Affidavit of Five Hundred Dollars Improvements.

We, James B Harrison, and Charles C Fisher

of lawful age, being first duly sworn according to law, depose and say: that we are acquainted with the Green Snow and Green Up mining claim, situate

in Verde Mining district, Yavapai County,

Arizona Territory, for which W. W. Nichols, L. M. Olden and

A. H. Whitaker

have 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 his grantor exceed Five Hundred for claim

Dollars in value, and further that we are not personally interested in said mine.

James B. Harrison  
Charles C. Fisher

TERRITORY OF ARIZONA,

County of Yavapai } ss:

Sworn to and subscribed before me, this 19<sup>th</sup>

day of April, 1890

J. J. Fisher  
Notary Public

*[Faint notary seal text]*



GREEN FLOWER.

NOTICE OF LOCATION.

We the undersigned have located fifteen hundred feet (West-erly from this notice) along the course of this vein or lode as a silver and copper mine.

We claim three hundred feet on each side of the center of the vein all dips, spurs angles and deposits. Also all timber and water thereon or appurtenant thereto, and further claim all privileges and rights guaranteed by law.

Exterior boundaries are as follows: Commencing at the initial monument on the ledge and running three hundred feet Southerly to stone monument, thence Westerly fifteen hundred feet to stone monument, thence six hundred feet Northerly to stone monument, thence fifteen hundred feet Easterly to stone monument, thence three hundred feet Southerly to initial monument. Several stone monuments are placed along the ledge to inticate its course.

To be known as the Green Flower Mining Claim. Situate about 3/4 mile Easterly from Gerome on the North side of Deception Cañon and South of Gerome and Verde wagon road.

In Verde Mining District, Yavapai County, Arizona Territory.  
Dated on the ground 30th of January 1886.

Arthur Whittaker  
W.W.Nichols  
L.M.Olden

Filed and recorded at request of A.W.Whittaker, Feby. 6th A.D. 1886, at 9 o'clock a.m. in Book 22 of Mines, page 40, Records of Yavapai County, Arizona.

William Wilkerson,  
County Recorder.  
By W.C.Foster, Deputy.

.....

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

I, W.I. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true, and correct copy of the Notice of Location of the "Green Flower" Mining Claim, as the same appears from the records of my office in Book 22 of Mines, page 40, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 24th day of Feby. 1900.

*W. I. Johnson*  
County Recorder.









GREEN UP.

NOTICE OF LOCATION.

We the undersigned have located fifteen hundred (in an easterly direction from this notice) of this ledge or vein of mineral as a silver and copper mine.

We claim three hundred feet on each side of the centre of the vein, all dips, spurs angles and mineral deposits therein. Also all water therein and timber thereon and appurtenant thereto. And further claim all rights guaranteed by law, to be known as the Green Up Mining Claim.

Exterior boundaries ~~are~~ as follows: Commencing at the initial monument on the ledge and running three hundred feet Southerly to stone monument, thence fifteen hundred feet Easterly to stone monument, thence six hundred feet Northerly to stone monument, thence fifteen hundred feet Westward to stone monument. There several stone monuments built along on the ledge to indicate its course.

Situate about 3/4 mile Eastward from Jerome on North side of Deception Cañon and South side of Verde and Jerome wagon road. In Verde Mining District, Yavapai County, Arizona Territory. Dated on the ground 30th day of January 1886.

Arthur Whittaker  
W.W.Nichols  
L.M.Olden

Filed and recorded at request of A.W.Whittaker, Feby 6th A.D.1886, at 9 o'clock a.m. in Book 22 of Miss, pages 35 & 36, Records of Yavapai County, Arizona.

William Wilkerson,  
County Recorder.  
By W.C.Foster, Deputy.

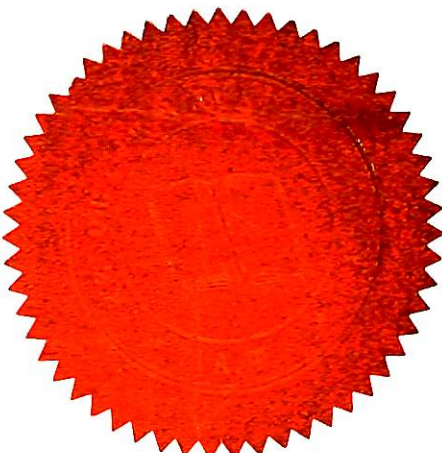
.....

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

I, W. J. JOHNSON, County Recorder in and for said County, in said Territory, and custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the "Green Up" Mining Claim, as the same appears of record in my office in Book 22 of Mines, pages 35 and 36, records of Yavapai County, Arizona.

In Witness Whereof, I have hereunto set my hand and affixed my Official Seal, this 24th day of Feby. 1900.

W. J. Johnson  
County Recorder.









(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.*

*July 23-1900, 18*

I, U. S. Surveyor General for *Dist. of Arizona*,

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

Survey of the Mining Claim of *W. W. Nichols,*

*L. M. Olden and A. W. Whittaker*

....., known as the

*Green Flower & Green Np*

situate in *Verde* mining district,

*Yavapai* County, *Arizona.*

in Section ..... Township No. .... Range No. ....

....., designated as Survey No. *1455*

executed by *J. J. Fisher*, U. S. Deputy Mineral

Surveyor, *April 17-18, 1900, 18*, under my instructions dated

*February 27, 1900, 18*, 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.

*George Christ*

U. S. Surveyor General for *Arizona*