

OATH OF ASSISTANTS

We hereby certify that we assisted W. H. Finigan  
Forest Service Surveyor in surveying all those  
parts or portions of Homestead Entry Survey No. 123, in  
un surveyed Section 27, Township 11 N., Range 10 E.,  
un surveyed Section 28, Township 11 N., Range 10 E.,

of the G. and S.R.D. & meridian, State of Arizona, which  
are represented in the following field notes as having been  
surveyed by him and under his direction; and that said sur-  
vey has been in all respects, to the best of our knowledge  
and belief, well and faithfully surveyed, and the corner  
monuments established, according to the instructions fur-  
nished by the United States Surveyor General for Arizona

L. Vernon Slovakes Chairman  
W. B. Baecht Chairman

Subscribed and sworn to before me this 14th day of  
February, 1914.

George A. Randall  
Notary Public

*Commission Expires  
Feb 24 1914*

OATH OF SURVEYOR

I, W. H. Finigan, Forest Service Surveyor do solemnly swear  
that, in strict conformity with the special instructions of  
the United States Surveyor General for Arizona, dated  
November 8, 1913, and the laws of the United States, I have  
well, faithfully, and truly, in my own proper person, sur-  
veyed a tract of land ~~upon the application of~~ embraced  
in List         , No. 3-363, dated Nov. 24, 1909, for  
Patent, under the Act of June 11, 1906,  
the same to be known as Homestead Entry Survey No. 123,  
situated within the Tonto National Forest, in  
un surveyed Section 27, Township 11 N., Range 10 E., and  
un surveyed Section 28, Township 11 N., Range 10 E.,

of the G. and S.R.D. & meridian, Arizona, and the  
related retracements and resurveys and section subdivisions,  
which are represented in the following field notes as having  
been surveyed by me; and I further solemnly swear that all  
the corners of said survey have been established and perpet-  
uated in strict accordance with the stated special instruc-  
tions, and in the specific manner described in the field  
notes, and that the following are the original field notes  
of such survey.

W. H. Finigan  
Forest Service Surveyor

Subscribed and sworn to before me this 14th day of  
February, 1914.

George A. Randall  
Notary Public



*Commission Expires  
Feb 24 1914*

U. S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

JUN 8- 1914

AUG 2- 1915

**FIELD NOTES**

OF

HOMESTEAD ENTRY SURVEY NO. 123

SITUATED IN THE

----- TONTO NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

in

Section 27, unsurveyed, Township 11 N., Range 10 E.

Section 28, unsurveyed, Township 11 N., Range 10 E.

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of the

Gila and Salt River Base and Meridian.

ARIZONA

Survey executed by W. H. Finigan, Forest Service Surveyor

Under special instructions dated November 8, 1913

Survey commenced January 17, 1914

Survey completed January 21, 1914

Under Acts of June 11, 1906 and March 4, 1913.

Applicant for listing Charles McFarland

Residence Payson, Arizona.

Application No. 171, dated April 7, 1909.

List No. 3-363, dated November 24, 1909.

Applicant for survey Charles McFarland

Residence Payson, Arizona.

H. E. No. 022295, dated May 1, 1913

Land district Phoenix, Arizona.

TONTO NATIONAL FOREST

STATE OF ARIZONA

Chains Applicant for listing, Charles McFarland; Application No. 171, dated April 7, 1909; List No. 3-363, dated November 24, 1909; H. E. No. 022295, made by Charles McFarland at Phoenix, Arizona, on May 1, 1913.

Surveyed under special instructions from the Surveyor General for Arizona dated November 8, 1913, and designated as Homestead Entry Survey No. 123.

Listed under the Act of June 11, 1906 and survey authorized by the Acts of June 11, 1906 and March 4, 1913.

This survey is located in secs. 27 and 28, unsurveyed T. 11 N., R. 10 E., of the Gila and Salt River Base and Meridian, within the Tonto National Forest, Arizona.

Survey commenced January 17, 1914 and executed with a W. and L. E. Gurley light mountain transit with vertical circle and Burt solar attachment, the least count of all arcs being one minute.

The distances were measured with a 200 link steel tape directly on the slope and the slope angles determined with a clinometer.

The courses of this survey were deflected from the true meridian as determined by direct solar observation: January 20, 1914. At 9h. 40m. a.m., l.m.t., at a point on line 1-2 N. 64° 22' W., 31.00 chs. from cor. No. 1 obs. sun for azimuth as follows:

Angle rt.	Ref.	Obs. alt.	Position	Position
309° 30'	sun	24° 41'	sun	Telescope
309° 19'	sun	24° 25'	sun	Telescope
312° 22'	sun	26° 22'	sun	Telescope
312° 22'	sun	26° 11'	sun	Telescope

Lat. 34° 17' N. Long. 111° 19' 30" W.  
Decl. 20° 11' 50" S.

Chains

From the first obsn. the course from station to reference point is S. 10° 58'-1/2" W. and from second obsn. S. 10° 57'-1/2" W. . . Average is S. 10° 58' W.

On the meridian corresponding to above observations I test the Burt solar attachment and find same to be in adjustment.

January 20, 1914, p.m.  
From cor. No. 1, identical with cor. No. 1 of list, run S. 0° 04' E. thru small timber over rolling ground, 52.26 chs.

January 21, 1914, a.m.  
Thence S. 0° 39' W., 6.98 chs.; thence S. 1° 05' W., 11.05 chs.; thence S. 1° 48' W., 12.72 chs.; thence S. 17° 59' W., 1.01 chs. to cor. secs. 3, 4, 33, 34, Ts. 10 and 11 N., R. 10 E., which is a granite stone 12 x 6 x 6 ins. above ground, marked and witnessed as described by the Surveyor General. Therefore line from cor. No. 1 to cor. secs. 3, 4, 33, 34, Ts. 10 and 11 N., R. 10 E., bears S. 0° 38' W., 83.97 chs.

January 20, 1914, a.m.  
Beginning at cor. No. 1.  
Identical with cor. No. 1 of list, which is a granite stone 12 x 10 x 4 ins. above ground, marked and witnessed as described in field notes of listing survey. Destroy same and set a sandstone 24 x 14 x 6 ins., 14 ins. in ground, over stone marked +, which is on side facing claim; raise mound of stone 2 ft. base, 1-1/2 ft. high, 3-1/2 ft. dist. within claim; whence:  
An oak 14 ins. in dia., scribed 1 HES 123 B T bears N. 88° 49' E 52 lks. '33  
An oak 16 ins. in dia., scribed 1 HES 123 B T

TRENTON NATIONAL FOREST

ARIZONA

Chains

bears S. 18° 37' W. 111 lks.

Cor. secs. 3, 4, 33, 34; Ts. 10 and 11 N., R. 10 E.

heretofore described, bears S. 0° 38' W. 83.97 chs.

Mag. Va. at 8 a.m. 14° 16' E. therefore Mean Mag. Va.

is 14° 15' E.

Lat. 34° 17' N. Long. 111° 19½' W.

Thence N. 64° 22' W.

Over level ground thru scattered timber.

0.90 Wire fence, bears NW. and SE.

6.00 Arroyo, 20 lks. wide, 3 ft. deep, course S.

10.00 Begin Asc. gradually.

11.60 Wire fence, bears N. and S.

12.00 Road to Payson, bears N. and S.

13.00 Wire fence, bears N. and S. Enter brush and scattered timber.

28.00 Top ascent, thence along S. side draw

44.20 Telephone line bears NW. and SE.

54.00 Leave brush and scattered timber. Enter open ground.

63.10 Turn in wire fence bears S. 36° W. 90 lks.

66.00 Wire fence, bears NW. and SE.

70.69 To cor. No. 2.

Identical with cor. No. 2 of list, which is a sandstone 12 x 8 x 6 ins. above ground, marked and witnessed as described in field notes of listing survey. Destroy same and set a sandstone 24 x 10 x 6 ins. 14 ins. in ground, over stone marked +, chiseled 2-HES123 on side facing claim; raise mound of stone 2 ft. base, 1-1/2 ft. high, 3-1/2 ft. dist. within claim; whence

A juniper 24 ins. in dia., scribed 2 H E S 123 B T bears S. 45° 41' W. 196.5 lks.

An oak, 6 ins. in dia., scribed 2 H E S 123 B T bears N. 40° 05' W. 2.20 chs.

Obs. sun for lat. Observed alt. sun's center is 35° 33' 45". Resulting lat. is 34° 17'

## TONTONATIONAL FOREST

## ARIZONA

Chains	January 17, 1914	Chains
	Thence N. 10° 18' E.	
	Desc. over open ground.	
1.80	Wire fence, bears NW. and SE.	
8.05	Arroyo, 18 lks. wide, 3 ft. deep, course NW. and SE. in bottom draw 50 ft. below cor. No. 2. Asc. slope draw.	
9.00	Road, bears E. and W.	
9.25	Spring bears N. 70° W. 3.60 chs.	
15.11	To cor. No. 3.	
	50 ft. above bottom draw.	
	Identical with cor. No. 3 of list, which is an oak, 10 ins. in dia., marked and witnessed as described in field notes. Destroy marks and scribe same tree + 3-HES123 on side facing claim; raise mound of stone 2 ft. base, 1-1/2 ft. high, 3-1/2 ft. dist. within claim; whence	
	A juniper 6 ins. in dia., scribed 3 H E S 123 B T bears S. 49° 05' E. 47 lks.	
	An oak 8 ins. in dia., scribed 3 H E S 123 B T bears S. 52° 50' W. 45 lks.	
	Thence S. 64° 36' E.	
	Along slope of draw, ascending gradually thru brush and small timber inside fence.	
10.90	Wire fence, bears NW. and SE. Thence outside fence.	
12.00	Telephone line bears NW. and SE.	
20.00	Top ascent on S. slope hill 100 ft. above bottom draw. Desc. gradually.	
26.00	Wire fence, bears NW. and SE.	
26.30	To cor. No. 4.	
	75 ft. above bottom draw.	
	Identical with cor. No. 4 of list, which is a sandstone 10 x 10 x 4 ins. above ground, marked and witnessed as described in field notes of listing survey. Destroy	

TONTON NATIONAL FOREST

ARIZONA

Chains	<p>same and set a sandstone 24 x 9 x 6 ins. 14 ins. in ground, over stone marked +, chiseled 4-HES123 on side facing claim; raise mound of stone 2 ft. base, 1-1/2 ft. high, 3-1/2 ft. dist. within claim; whence,</p> <p>An oak 16 ins. in dia., scribed 4 H E S 123 B T bears S. 32° 08' W. 30 lks.</p> <p>A juniper 12 ins. in dia., scribed 4 H E S 123 B T bears S. 59° 15' E. 53 lks.</p>
	<p>January 19, 1914.</p> <p>Cloudy. No observations possible.</p> <p>Thence N. 76° 37' E.</p> <p>Desc. gradually thru brush and small timber.</p>
0.40	Wire fence, bears E. and W.
20.17	To cor. No. 5.
	<p>Identical with cor. No. 5 of list, which is a granite stone 12 x 8 x 8 ins. above ground, marked and witnessed as described in field notes of listing survey. Destroy same and set a sandstone 24 x 12 x 6 ins. 14 ins. in ground, over stone marked +, chiseled 5-HES123 on side facing claim; raise mound of stone 2 ft. base, 1-1/2 ft. high, 3-1/2 ft. dist. within claim; whence</p> <p>An oak 16 ins. in dia., scribed 5 H E S 123 B T bears N. 3° 37' W. 38 lks.</p> <p>An oak 12 ins. in dia., scribed 5 H E S 123 B T bears N. 76° 48' E. 84 lks.</p>
	<p>Thence S. 40° 45' E.</p> <p>Over rolling ground thru brush and small timber.</p>
2.70	Cor. wire fence.
2.80	Pine - Payson road, bears NW. and SE.
10.00	Road, bears NE. and SW.
10.40	Cor. wire fence, along fence.

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6.

HOMESTEAD ENTRY SURVEY NO. 123

TONTON NATIONAL FOREST

ARIZONA

Chains

18.00

Thence inside fence.

30.20

Wire fence, bears SW.

31.80

Edge cultivated field.

48.92

To cor. No. 6.

Identical with cor. No. 6 of list, which is a granite stone 8 x 6 x 6 ins. above ground, marked and witnessed as described in field notes of listing survey. Destroy same and set a granite stone 24 x 12 x 6 ins. 14 ins. in ground, over stone marked +, chiseled 6-HES123 on side facing claim; raise mound of stone 2 ft. base, 1-1/2 ft. high, 3-1/2 ft. dist. within claim; whence,

An oak 10 ins. in dia., scribed 6 H E S 123 B T

bears N. 88° 03' W. 74 lks.

A juniper 20 ins. in dia., scribed 6 H E S 123 B T

bears N. 25° 16' E. 96 lks.

Thence S. 82° 51' W.

Over rolling ground thru brush and small timber, along fence.

14.20

Cor. wire fence.

14.47

To cor. No. 1, and place of beginning.

Area

Total Area Homestead Entry Survey No. 123 . . 142.85 acres

Improvements

The improvements on this claim consist of the following:

A frame house, the SE. cor. of which bears from cor. No. 1, N. 52° 25' W., 20.31 chs. 30 x 40 ft. long side bears N. and S. Value . . . . . \$800.00

A frame barn, the SE. cor. of which bears from cor. No. 1, N. 47° 30' W. 23.60 chs. 34 x 54 ft. long side bears N. and S. Value . . . . . \$250.00

TONTON NATIONAL FOREST

ARIZONA

Chains

A frame shed, the SE. cor. of which bears from cor. No. 1,  
 N. 49° 15' W. 20.40 chs. 12 x 16 ft. long side bears  
 E. and W. Value . . . . . \$50.00

A well, the center of which bears from cor. No. 1,  
 N. 50° 0' W. 19 chs. 4 x 4 x 82 ft. deep, partly  
 timbered. Value . . . . . \$150.00

A well, the center of which bears from cor. No. 5,  
 S. 20° 35' E. 14.10 chs. 4 x 4 x 20 ft. deep.  
 Value . . . . . \$ 30.00

A corral, the SE. cor. of which bears from cor. No. 1,  
 N. 48° 0' W. 16.20 chs. 36 x 42 ft., course long side  
 E. and W. Value . . . . . \$ 25.00

A corral, the NE. cor. of which bears from cor. No. 1,  
 N. 48° 0' W. 16. 20 chs. 20 x 30 ft., course long side  
 E. and W. Value . . . . . \$ 20.00

About 3-3/4 miles of wire fence, partly outside claim.  
 Value . . . . . \$500.00

Total estimated value of improvements, all of claimant  
 herein, . . . . . \$1,825.00

Description

This claim lies in two shallow draws, one of which has  
 a northwesterly course and the other a southeasterly  
 course. The greater part of the claim is open land  
 with a slope toward the two principal arroyos. The  
 portions of the claim along the boundary lines is heavi-  
 ly covered with oak brush, and small timber, as cedar,  
 juniper, and oak.

Practically no timber of commercial value on claim.

No water has been found on claim, the two wells both being  
 dry. Water for domestic purposes is hauled from spring  
 west of claim. The natural rainfall is depended upon  
 to raise crops.

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HOMESTEAD ENTRY SURVEY NO. 123. MOH

TONTONATIONAL FOREST

ARIZONA

Chains The land is more valuable for agricultural purposes than any other and the greater part of it can be so used. Claimant has approximately 31 acres under cultivation, on which good crops of corn, barley, etc. are raised. An outcropping of quartz is observed on the eastern part of claim just east of the road, but does not show mineralization to the eye and it is stated by claimant that no mineralization is known in this ledge. The outcropping does not show at any other point on claim. No other indication of mineralization observed or known.

Conflicts and Adjoining Claims.

No officially surveyed claims or others adjoining or nearby.

Payson, Arizona, the nearest settlement and postoffice is about 2 miles southerly and is reached by a good wagon road.

Survey completed January 21, 1914.

Traverse

Sta.	Course	Dist.	N	S	E	W
1-2	N. 64° 22' W.	70.69	30.58			63.73
2-3	N. 10° 18' E.	15.11	14.87		2.70	
3-4	S. 64° 36' E.	26.30		11.28	23.76	
4-5	N. 76° 37' E.	20.17	4.67		19.62	
5-6	S. 40° 45' E.	48.92		37.06	31.93	
6-1	S. 82° 51' W.	14.47		1.80		14.36
		195.66	50.12	50.14	78.01	78.09
				50.12		78.01
	Error in Lat. and Dep.			.02		.08

Error of closure 1:2372.

Any discrepancy between these field notes and those of the

listing survey is due to error in the latter.

*W. H. Finigan*

Forest Service Surveyor.

Direct Obsn. Jan. 20, 1914 at 9h.40m. A.M., l.m.t., at pt. N. 64° 22' W.  
 31 chs. from Cor. No. 1. Lat. 34° 17' N.

	∠rt. Ref. Pt. to sun.	Obs. alt. sun.	Pos. sun.	Pos. telescope.
1	(309° 30')	24° 41'	+	Direct.
	(309° 19')	24° 25'	-	Reversed.
2	(312° 22')	26° 22'	+	Direct.
	(312° 22')	26° 11'	-	Reversed.

Decl. app. noon Greenwich = 20° 14' 33.3"  
 Dif. for 5h. 10min. = 2' 45.39"  
 Decl. at 9h.40m. A.M. = 20° 11' 47.91"

24° 41'  
 24° 25'  
 2/59° 06'  
 24° 33'  
 1' 43"  
 24° 31' 17"

Sin 20° 11' 50" = 9.5381371  
 cos. 34° 17' = 9.9171179  
 cos. 24° 31' 20" = 9.9589461 = .45928  
 tan 34° 17' = 9.8336109  
 tan 24° 31' 20" = 9.6591503 = .31100  
 9.4927612 = .77028 = 39° 37'

Sta. to sun = S 39° 37' E.  
 309 24½  
 Sta to Ref. Pt. = S 10° 58½' W

26° 22'  
 26° 11'  
 2/52° 33'  
 26° 16' 30"  
 1' 39"  
 26° 14' 51"

Sin 20° 11' 50" = 9.5381371  
 cos. 34° 17' = 9.9171179  
 cos. 26° 14' 50" = 9.9527412 = .46588  
 9.6682780  
 tan 34° 17' = 9.8336109  
 tan 26° 14' 50" = 9.6929219 = .33615  
 9.5265328 = .80203 = 36° 40½'

Sta. to sun = S. 36° 40½' E.  
 312° 22'  
 Sta. to Ref. Pt. = S. 10° 57½' W.  
 Average = S. 10° 58' W.

Direct Open Jan 20, 1914 at 10:00 A.M. ...  
 1 (30° 20' 20" 20" 20")  
 2 (30° 20' 20" 20" 20")  
 Direct  
 Reversed

Direct Open Jan 20, 1914 at 10:00 A.M. ...  
 1 (30° 20' 20" 20" 20")  
 2 (30° 20' 20" 20" 20")

24° 41'  
 24° 28'  
 24° 28'  
 24° 28'  
 24° 28'

sin 30° 11' 50" = 0.50000  
 cos 30° 11' 50" = 0.86603  
 0.50000  
 0.86603  
 0.50000  
 0.86603  
 0.50000  
 0.86603  
 0.50000  
 0.86603

sin 30° 11' 50" = 0.50000  
 cos 30° 11' 50" = 0.86603

24° 41'  
 24° 28'  
 24° 28'  
 24° 28'

sin 30° 11' 50" = 0.50000  
 cos 30° 11' 50" = 0.86603  
 0.50000  
 0.86603  
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 0.50000  
 0.86603

sin 30° 11' 50" = 0.50000  
 cos 30° 11' 50" = 0.86603

sin 30° 11' 50" = 0.50000  
 cos 30° 11' 50" = 0.86603



1958 03 31

MEMBER	RELIGION	AGE	SEX	STATUS	DATE	AMOUNT	REMARKS
1-1	M	43	M	W	08 08	00 00	
2-1	M	41	M	W	08 08	00 00	
3-1	M	38	M	W	08 08	00 00	
4-1	M	35	M	W	08 08	00 00	
5-1	M	32	M	W	08 08	00 00	
6-1	M	29	M	W	08 08	00 00	
7-1	M	26	M	W	08 08	00 00	
8-1	M	23	M	W	08 08	00 00	
9-1	M	20	M	W	08 08	00 00	
10-1	M	17	M	W	08 08	00 00	
11-1	M	14	M	W	08 08	00 00	
12-1	M	11	M	W	08 08	00 00	
13-1	M	8	M	W	08 08	00 00	
14-1	M	5	M	W	08 08	00 00	
15-1	M	2	M	W	08 08	00 00	

MEMBERSHIP AND CONTRIBUTION RECORD FOR THE YEAR 1958

This record shows the membership and contribution for the year 1958. The members listed are those who have been active in the church during this period. The amounts shown are the contributions made by each member. The total amount for the year is \$1,234.56.

The members are listed in alphabetical order by last name. The age, sex, and marital status are also indicated. The date of membership is shown in the 'DATE' column. The amount of contribution is shown in the 'AMOUNT' column. The remarks column contains any additional information regarding the member's status or contributions.

APPROVAL

Office of the United States Surveyor General,  
Phoenix, Arizona,  
December 1, 1914 .

The foregoing field notes of Homestead Entry Survey No.

123

Charles McFarland

executed by W. H. Finigan, Forest Service Surveyor,  
under his special instructions, dated November 8, 1913,  
having been critically examined, and the necessary correc-  
tions and explanations made, the said field notes, and the  
surveys they describe, are hereby approved.

*Frank S. Ingalls*  
U. S. Surveyor General.

I certify that the foregoing transcript of the field  
notes of the above-described survey in Arizona,  
has been correctly copied from the original notes on file in  
this office.

Frank S. Ingalls,  
U. S. Surveyor General.