

ORIGINAL

35
DEC. 16 1918

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 323

SITUATED IN THE **PRESCOTT** NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Section 2, unsurveyed, Township 11 N., Range 5 E.

~~In Section 10, unsurveyed, Township 11 N., Range 5 E.~~

of the

Gila and Salt River Base and Meridian.

State of

ARIZONA

Applicant for listing **George N. Nelson,**
 Residence **Mayer, Arizona**
 Application No. **113**, dated **November 17**, 1911
 List No. **3-2045**, dated **September 4**, 1912

Applicant for survey **George N. Nelson,**
 Residence **Mayer, Arizona**
 H. E. No. **021565**, dated **April 5**, 1913
 Office **Phoenix, Arizona**
 Land District

Survey executed by **R. P. A. Johnson, Surveyor - Draftsman**
[Forest Service Title.]
 Under special instructions dated **February 11**, 1915
 Survey commenced **April 15**, 1915
 Survey completed **April 16**, 1915
 Under Acts of **June 11, 1906 and June 30, 1914**

OATH OF ASSISTANTS

We hereby certify that we assisted **R. P. A. Johnson**
Surveyor - Draftsman in surveying all those
[Forest Service Title.]

parts or portions of Homestead Entry Survey No. **323**, in the State of **Arizona**, which are represented in the following field notes as having been surveyed by him and under his direction; and that said survey 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 furnished by the United States Surveyor General for **Arizona**.

Note: It would have been very expensive and inconvenient to appear before an officer to administer oaths to Assistants; hence, they were taken by the Surveyor.

Charles D. Hodson, Chairman
W. B. Baerly, Chairman

Subscribed and sworn to before me this *twenty third* day of *May*, 19 *15*.
R. P. A. Johnson
Surveyor Draftsman

OATH OF SURVEYOR

I, **R. P. A. Johnson**, **Surveyor - Draftsman**
[Forest Service Title.]

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for **Arizona**, dated **February 11**, 19**15**, and the laws of the United States, I have well, faithfully, and truly, in my own proper person, surveyed a tract of land embraced in List No. 3-2045, dated September 4, 1912, and a tract of land upon the application of George N. Nelson

Application , No. **113**, dated **November 17, 1911**, for **Patent**, under the Act of **June 11**, 1906, the same to be known as Homestead Entry Survey No. **323**, situated within the **PRESCOTT** National Forest, in **unsurveyed Section 2**, Township **11 N.**, Range **5 E.**, and ~~unsurveyed Section 10~~, Township ~~11 N.~~, Range ~~5 E.~~,

of the **G. and S. R. B. and** 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 perpetuated in strict accordance with the stated special instructions, and in the specific manner described in the field notes, and that the following are the original field notes of such survey.

R. P. A. Johnson
Surveyor Draftsman
[Forest Service Title.]

Subscribed and sworn to before me this *twentieth* day of *June*, 19 *15*.

Essie C. Myers
Notary Public



TO Peterson

UNITED STATES GOVERNMENT

Memorandum

GDV 314A
9-9-66

TO : Chief, Division of Engineering, Arizona

DATE: September 9, 1966

FROM : Chief, Branch of Title & Records, Arizona Land Office

SUBJECT: Correction of Location of HES 321, 322, 323 on Protraction
Diagram No. 54

The field notes and plats for the subject surveys show that the lands involved are located in, what will be when surveyed, secs. 2, 4, 8, and 9, T. 11 N., R. 5 E. The protraction diagram shows them to be in secs. 19, 20, 21, and 22, said township and range.

Please check the above and advise this office of your findings so that corrections may be made where appropriate and our status records will show the proper information.

C. J. Bazar

TO Bazar

These HES' are properly located on the protraction diagrams

Don V.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

Applicant for listing, George N. Nelson, Application No. 113, dated, November 17, 1911; List No. 3-2045, dated September 4, 1912; H. E. No. 021565, made at Phoenix, Arizona by George N. Nelson, dated April 5, 1913.

Also a tract of unlisted land adjoining claimant's entry was included in this survey; the land is agricultural in character, was desired by the entryman, and will be listed as a basis for amendment of his entry No. 021565.

Surveyed under special instructions from the Surveyor General for Arizona, dated February 11, 1915, and designated as Homestead Entry Survey No. 323.

Situated in T. 11 N., R. 5 E. in what will probably be, when surveyed, Section 2, Gila and Salt River Base and Meridian, Prescott National Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and June 30, 1914.

Survey commenced April 15, 1915 and executed with a Buff and Buff transit.

I test the adjustments of the transit and make necessary corrections.

The stadia is adjusted to read 1:132.

All measurements were made on the slope with a 500 link steel tape and a Philadelphia stadia rod, and the slope angles determined with transit and clinometer.

April 15, 1915.

At 3h. 31.5m. p.m., l.m.t., I observe the altitude of sun for azimuth at cor. No. 1. The reading on the reference object is set at zero and sun was observed in upper left and lower right quadrants of the field. My watch is set for local mean time.

Chains Latitude $34^{\circ} 21' N.$, by account from observation on H. E. S. No. 321. Longitude $111^{\circ} 50' W.$, from special instructions.

Telescope	Time	Horizontal Angle	Vertical Angle
Direct	3h. 31m. 00s.	$76^{\circ} 18'$	$35^{\circ} 36' 30''$
Reversed	3h. 32m. 00s.	$75^{\circ} 49'$	$35^{\circ} 56' 00''$

Bearing of object N. $0^{\circ} 03' 52'' W.$

At 3h. 35m. p.m., l.m.t., I again observe the altitude of the sun for azimuth at cor. No. 1. The reading on the reference object is set at zero and sun was observed in upper left and lower right quadrants of the field.

Telescope	Time	Horizontal Angle	Vertical Angle
Direct	3h. 34m. 26s.	$76^{\circ} 55' 00''$	$34^{\circ} 56'$
Reversed	3h. 35m. 30s.	$76^{\circ} 25' 30''$	$35^{\circ} 15'$

Bearing of reference object N. $0^{\circ} 04' 49'' W.$

The mean of these is N. $0^{\circ} 04' 21'' W.$, and to the corresponding meridian all the courses of this survey are referred.

April 15, 1915.

There being no cor. of the public land surveys within two miles; I run a tie from cor. No. 1, hereinafter described, S. $84^{\circ} 30' 23'' W.$, 157.51 chs. (traverse for which appears at end of these notes) to U. S. L. M. No. 321 H. E. S., which is a malpais stone 36 x 24 x 10 ins., set in edge of mound rock, 7 ft. dia., by 6 ft. high, and chiseled U S L M No 321 H E S on SW. face; whence:

A cross on top of rock ledge, chiseled B R -
 U S L M No 321 H E S, bears N. $28^{\circ} 51' E.$,
 12 lks. dist.

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Chains 18 ins. dia., scribed U S L M
 No 321 H E S B T, bears S. 74° 47' W.,
 73 lks. dist.
 Bald Hill bears N. 25° 14' W., 11 miles dist.
 Horner Mountain bears N. 2° 12' W., 6-1/2
 miles dist.
 Highest visable point of Bradshaw Mountains
 bears S. 78° 32' W.
 Junction of Tank and Sycamore Creeks bears
 N. 76° 14' E., 1-1/2 miles dist.
 Estler Peak bears N. 63° 12' W., 10-1/2 miles
 dist.
 Junction of Dry and Sycamore Creeks bears
 N. 68° W., 5 miles dist.
 Junction of Sycamore and South Fork of Sycamore
 Creeks bears S. 63° 40' W., 1 mile dist.
 NW. cor. of J. R. Alexander's house bears S.
 32° E., 1/4 mile dist.
 Cor. No. 1, H. E. S. No. 322, bears S. 66° E.,
 9.96 chs. dist.
 Cor. No. 1, H. E. S. No. 321, bears N. 42° 51' E.,
 13.74 chs. dist.

April 16, 1915.

Beginning at cor. No. 1.

I chisel a cross on top of a malpais rock, in place
 36 x 12 x 18 ins. above ground, and 1 H E S 323 on the
 SE. face for cor. No. 1 of this survey; and raise a
 mound of stone 3 ft. base, 2 ft. high, SE. of cor.,
 from which:

A walnut 10 ins. dia., bears S. 79° 30' E.,
 22 lks. dist., scribed 1 H E S 323 B T.

Chains

A twin elder 50 ins. dia., bears S. 42° 45' W.,
16 lks. dist., scribed 1 H E S 323 B T.

Cor. H-3 of the list survey, which is a 50 in.

twin elder, marked and witnessed as described

by the Forest Service, bears S. 42° 45' W.,

16 lks. dist. I destroy all trace of this

list cor.

Lat. 34° 21' N., by account from observation on H. E. S.

No. 321. Long. 111° 50' W., by account from special

instructions from the Surveyor General.

Mag. va. at 4:00 p.m., 14° 40' E., Mean Mag. va. 14°

42' E.

Thence S. 55° 40' E.

Ascend 40 ft. along SW. slope.

12.00 Top ascent; descend 15 ft. to South Fork Sycamore Creek.

26.10 South Fork of Sycamore Creek, 90 lks. wide, course NW.

Ascend 20 ft. along creek bank to cor.

41.66 To cor. No. 2.

At this point I set a malpais stone 24 x 10 x 4 ins.,

14 ins. in the ground; over a small stone marked with

a cross, chiseled 2 H E S 323 on W. face; and raise a

mound of stone 3 ft. base, 2 ft. high, West of cor.,

from which:

An oak, 12 ins. dia., bears S. 12° 48' E.,

40 lks. dist., scribed 2 H E S 323 B T.

A walnut 18 ins. dia., bears S. 52° 43' W.,

68 lks. dist., scribed 2 H E S 323 B T.

Cor. H-2 of the list survey, which is an oak,

12 ins. dia., marked and witnessed as de-

scribed by the Forest Service, bears N.

3 lks. dist. I destroy all trace of this

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Chains	to list cor.
2.50	<p>Thence S. 22° 21' W.</p> <p>Across flat to foot steep slope.</p> <p>To cor. No. 3.</p> <p>At this point I set a limestone 24 x 10 x 4 ins., 14 ins. in the ground, over a small stone marked with a cross, chiseled 3 - H E S 323 on NW. face; and raise a mound of stone 3 ft. base, 2 ft. high, NW. of cor., from which:</p> <p>An oak, 12 ins. dia., bears S. 12° 48' E., 40 lks. dist., scribed 3 H E S 323 B T.</p> <p>A walnut 18 ins. dia., bears S. 52° 43' W., 68 lks. dist., scribed 3 H E S 323 B T.</p> <p>Cor. H-1 of the list survey, which is an oak 30 ins. dia., marked and witnessed as described by Forest Service, bears East 4 lks. I destroy all trace of this list cor.</p>
	<p>Thence N. 68° 11' W.</p> <p>Leave listed and enter unlisted land. Along foot N. slope.</p> <p>2.70 Mouth of small tunnel. Tunnel bears South.</p> <p>3.65 Spring, 25 lks. dia., is 30 lks. to right of line.</p> <p>9.85 Wash, 50 lks. wide, banks 6 ft. high, course NW.</p> <p>Ascend 25 ft. to cor.</p> <p>12.25 Fence, bears NE. and SW.</p> <p>22.17 To cor. No. 4.</p> <p>At this point I set a limestone 24 x 16 x 6 ins., 14 ins. in the ground, over a small stone marked with a cross, chiseled 4 H E S 323 on the NE. face; and raise</p>

Chains a mound of stone 3 ft. base, 2 ft. high, NE. of cor.,
from which:

A walnut 12 ins. dia., bears S. 72° 30' W.,
44 lks. dist., scribed 4 H E S 323 B T.

An oak, 12 ins. dia., bears N. 42° 41' W.,
34 lks. dist., scribed 4 H E S 323 B T.

Thence N. 36° 14' W.
Descend 80 ft. to creek.

3.65 Fence, bears E. and W.

4.52 Fence bears NW. and SE.

9.95 Cor. H-4 of list survey, which is a malpais boulder in
place 4 x 3 x 2 ft. marked and witnessed as described
by the Forest Service. Destroy all trace of this
cor. Leave unlisted and enter listed land.

14.35 Road bears West and SE.

15.30 South fork Sycamore Creek, 60 lks. wide, banks 3 ft.
high, course NW.

21.78 To cor. No. 1, the place of beginning.

AREA

Listed land - - - - -	14.40 acres
Unlisted land - - - - -	3.47 acres
Total area - - - - -	17.87 acres.

IMPROVEMENTS

The improvements made upon and for the benefit of this
claim and belonging to the applicant, consist of the
following:

A log house, 60 x 14 ft., the long side of which bears
NW. and SE. and SE. cor. of which bears N. 0° 45' W.,
3.80 chs. dist. from cor. No. 4. House in poor

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Chains

condition.

Value - - - - - \$200.00

A log barn, 20 x 14 ft., the long side of which bears N. 49° E., 2.15 chs. dist. from cor. No. 4. In poor condition.

Value - - - - - \$50.00

There is approximately 1/2 mile of wire fence and 1/8 mile of stone fence.

value - - - - - \$125.00

DESCRIPTION.

This claim is situated on headwaters of Sycamore Creek on South Fork at an elevation of 5,400 ft. Mayer, nearest post office and railroad point, is 28 miles to West and is reached by poor wagon road. Sufficient water for both irrigation and domestic use is obtained from four big springs on claim. The bottom land is a rich black loam well adapted to fruit growing. There is a good 30 year old producing orchard of 1 acre and a good young nonproducing orchard of 1-1/2 acres. The country surrounding this claim produces lithographic rock in abundance and a tunnel of one old prospect is on South boundary. High cost of transportation has prevented successful development. I saw no other mineral indication.

CONFLICTS AND ADJOINING CLAIMS

There are no known conflicting or adjoining claims. The power line of the Arizona Power Company as constructed upon the Ground is approximately three miles North, and H E S No. 44 lies on Houston Creek, several miles to the East.

THE PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains	TRAVERSES				Condition	Chains
Cor.	Course	Dist.	N	S	E	W
1-2	S. 55° 40' E.	41.66		23.50	34.40	
2-3	S. 22° 21' W.	2.50		2.31		0.95
3-4	N. 68° 11' W.	22.17	8.24			20.58
4-1	N. 36° 14' W.	21.78	17.57			12.87
		88.11	25.81	25.81	34.40	34.40
	Error in Lat. and Dep.		25.81		34.40	
			0.00		00.00	
	Closing error 0:00					

Tie U. S. L. M. No. 321 H. E. S. to Cor. No. 1.

Course	Dist.	N	S	E	W
N. 42° 51' E.	13.74	10.07		9.34	
S. 75° 12' E.	26.95		6.88	26.06	
N. 88° 03' W.	5.95	0.20			5.95
N. 83° 24' E.	28.65	3.29		28.46	
N. 36° 01' E.	20.25	16.38		11.91	
N. 78° 01' E.	13.85	2.88		13.55	
N. 83° 40' E.	18.70	2.06		18.59	
N. 64° 08' E.	27.16	11.85		24.44	
S. 66° 06' E.	22.37		9.06	20.45	
S. 33° 40' E.	14.73		12.25	8.16	
S. 27° 17' E.	3.89		3.46	1.78	
		46.73	31.65	162.74	5.95
		31.65		5.95	
		15.08		156.79	

Resultant course S. 84° 30' 23" W., 157.51 chs.

Survey completed April 16, 1915.

There are no known conflicting or adjoining claims.
The Arizona Power Company as contractor
is approximately three miles North,
and H. S. No. 44 lies on Houston Creek, several miles
to the East.

R. P. Johnson
Surveyor - Draftsman

COMPUTATIONS

Chains

Azimuth, April 15, 1915, Cor. No. 1.

Lat. 34° 21' N., Long. 111° 50' W., Elevation 5,300 ft.

Telescope	Time	Horizontal Angle	Vertical Angle	Pos. of Sun
Direct	3h. 31m. 00s.	76° 18' 00"	35° 26' 30"	+
Reverse	3h. 32m. 00s.	75° 49' 00"	35° 56' 00"	+
	2) 7h. 03m.	152° 07'	71° 32' 30"	
	3h. 31m. 30s.	76° 03' 30"	35° 46' 15"	
	7h. 27m. 20s.		1' 06" ref.	
	10h. 58m. 50s.		35° 45' 09"	

Dec. 9° 38' 38" N.

$$\text{Cos. Q.} = \frac{\sin. 9^\circ 38' 38''}{\cos. 34^\circ 21' \times \cos. 35^\circ 04' 21''} - \frac{\tan. 34^\circ 21' \times \tan. 35^\circ 45' 09''}{\tan. 34^\circ 21' \times \tan. 35^\circ 45' 09''}$$

log. sin. 9° 38' 38" = 9.224076 ✓
 log. cos. 34° 21' = 9.916773 ✓
 log. cos. 35° 45' 09" = 9.909314 ✓
 9.397989 ✓ = log. .25003 ✓

log. tan. 34° 21' 00" = 9.834696 ✓
 log. tan. 35° 45' 09" = 9.857310 ✓
 9.692006 = log. .49205 ✓
 Cos. Q. = .24202
 Q. = 75° 59' 38" ✓

Bearing of object N. 0° 03' 52" W. ✓

Azimuth April 15, Cor. No. 1.

Telescope	Time	Horizontal Angle	Vertical Angle	Pos. of sun.
Direct	3h. 34m. 26s.	76° 55' 00"	34° 56' 00"	+
Reverse	3h. 35m. 30s.	76° 25' 30"	35° 15' 00"	+
	2) 7h. 09m. 56s.	153° 20' 30"	70° 11'	
	3h. 34m. 58s.	76° 40' 15"	35° 05' 30"	
	7h. 27m. 20s.		1' 09" ref.	
	11h. 02m. 18s.		35° 04' 21"	

Dec. 9° 38' 38" N. ✓

$$\text{Cos. Q.} = \frac{\sin. 9^\circ 38' 38''}{\cos. 34^\circ 21' \times \cos. 35^\circ 04' 21''} - \frac{\tan. 35^\circ 04' 21'' \times \tan. 34^\circ 21'}{\tan. 35^\circ 04' 21'' \times \tan. 34^\circ 21'}$$

log. sin. 9° 38' 38" = + 9.224076 ✓
 log. cos. 34° 21' 00" = - 9.916773 ✓
 log. cos. 35° 04' 21" = 9.912979 ✓
 9.394324 ✓ = log. .24793 ✓

log. tan. 34° 21' 00" = 9.834696 ✓
 log. tan. 35° 04' 21" = 9.846396 ✓
 9.681092 ✓ = log. .47984 ✓
 Cos. Q. = .23191
 Q. = 76° 35' 26" ✓

Bearing of object = N. 0° 04' 49" W. ✓

STATE OF ARIZONA NATIONAL FOREST

STATE OF ARIZONA

COMPUTATIONS

Chains

Chains

Asimuth, April 15, 1915, Cor. No. 1.

Lat. 34° 21' N., Long. 110° 50' W., Elevation 5,300 ft.

Telescope	Time	Horizontal Angle	Vertical Angle	Pos. of Sun
Direct	3h. 21m. 00s.	75° 18' 00"	35° 58' 30"	+
Reverse	3h. 23m. 00s.	75° 49' 00"	35° 58' 00"	+
<hr/>				
2 1/2 in. Obj.	3h. 21m. 00s.	132° 07'	35° 58' 30"	
3 in. Obj.	3h. 21m. 00s.	75° 08' 30"	35° 48' 18"	
7 in. Obj.	3h. 27m. 20s.		1' 02" ref.	
10 in. Obj.	3h. 28m. 00s.		35° 48' 09"	

Dec. 9° 38' 38" N.

$$\text{Cos. } \theta = \frac{\sin. 9^{\circ} 38' 38''}{\cos. 34^{\circ} 21' \times \cos. 35^{\circ} 04' 21''}$$

$$\tan. 34^{\circ} 21' \times \tan. 35^{\circ} 48' 09''$$

$$\log. \sin. 9^{\circ} 38' 38'' = 9.224075$$

$$\log. \cos. 34^{\circ} 21' = 9.916773$$

$$\log. \cos. 35^{\circ} 48' 09'' = 9.909314$$

$$9.224075 = \log. 25003$$

$$\log. \tan. 34^{\circ} 21' 00'' = 9.844298$$

$$\log. \tan. 35^{\circ} 48' 09'' = 9.847310$$

$$9.844298 = \log. 49205$$

$$\text{Cos. } \theta = 9.224075$$

$$\theta = 75^{\circ} 58' 38''$$

Bearing of object N. 0° 04' 49" W.

Asimuth April 15, Cor. No. 1.

Telescope	Time	Horizontal Angle	Vertical Angle	Pos. of Sun
Direct	3h. 24m. 26s.	75° 55' 00"	34° 55' 00"	+
Reverse	3h. 25m. 30s.	76° 25' 30"	35° 15' 00"	+
<hr/>				
2 1/2 in. Obj.	3h. 24m. 26s.	132° 30' 11"	35° 11'	
3 in. Obj.	3h. 24m. 26s.	75° 40' 15"	35° 03' 30"	
7 in. Obj.	3h. 27m. 20s.		1' 02" ref.	
10 in. Obj.	3h. 28m. 18s.		35° 04' 21"	

Dec. 9° 38' 38" N.

$$\text{Cos. } \theta = \frac{\sin. 9^{\circ} 38' 38''}{\cos. 34^{\circ} 21' \times \cos. 35^{\circ} 04' 21''}$$

$$\tan. 35^{\circ} 04' 21'' \times \tan. 34^{\circ} 21'$$

$$\log. \sin. 9^{\circ} 38' 38'' = 9.224075$$

$$\log. \cos. 34^{\circ} 21' 00'' = 9.916773$$

$$\log. \cos. 35^{\circ} 04' 21'' = 9.912379$$

$$9.224075 = \log. 24793$$

$$\log. \tan. 34^{\circ} 21' 00'' = 9.844298$$

$$\log. \tan. 35^{\circ} 04' 21'' = 9.846336$$

$$9.844298 = \log. 47384$$

$$\text{Cos. } \theta = 9.224075$$

$$\theta = 75^{\circ} 58' 38''$$

Bearing of object = N. 0° 04' 49" W.

DIRECTIONS.—1. Carry out calculations to two decimals only.

2. In balancing Latitudes and Departures do not obliterate or change the original figures. Put the corrected figure or figures above in red ink. Do not change the footing of the original figures, but put below them the corrected footing in red ink.

The corrections for balancing fallings should be proportional to the lengths of the lines.

3. In calculations of fallings take result to nearest link. In calculations of N. and S. areas drop all after second decimal. Surveyors are required to use the Standard Field Tables issued by the G. L. O.

4. Only three copies of this tabulation are necessary, for the District Office, the Surveyor General, and the Commissioner.

TABLING AND CALCULATIONS OF HOMESTEAD ENTRY SURVEY NO. 323, STATE OF Arizona

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
56401 82577 1-2	S. 55° 40' E.	41.66		23 50	34 40		34 40	808 40 ✓	
2-3	S. 22° 21' W.	2.50		2 31		0 95	67 85	156 73 ✓	
3-4	N. 68° 11' W.	22.17	8 24			20 58	46 32		381 68 ✓
4-1	N. 36° 14' W.	21.78	17 57			12 87	12 87		226 13 ✓
		88.11	25 81	25 81	34 40	34 40	607 81	965 13	607 81
								20) 357 32	17 866 Acres
	Closing error 0.00								
	Note: These bearings and distances are results obtained in field. They have not been balanced.								

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APPROVAL

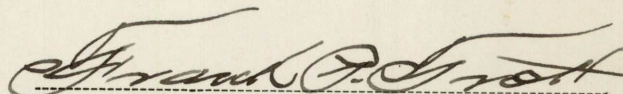
Office of the United States Surveyor General,

Phoenix, Arizona, August 14 , 1917

The foregoing field notes of Homestead Entry Survey No.

323

executed by R. P. A. Johnson, Surveyor-Draftsman [Forest Service Title.]
under his special instructions, dated February 11 , 1915, having
been critically examined, and the necessary corrections and explanations
made, the said field notes, and the surveys they describe, are hereby
approved.


U. S. Surveyor General.

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

Frank P. Trott
U. S. Surveyor General.