

U. S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

MAR 14 1915

**FIELD NOTES**

OF

HOMESTEAD ENTRY SURVEY NO. 166.

SITUATED IN THE

CROOK NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

in

Section 34, unsurveyed, Township 1 S., Range 11 E.

Section 3 unsurveyed, Township 2 S., Range 11 E.

(See 35 & 2)

of the

Gila and Salt River Base and Meridian.

ARIZONA

Survey executed by Walter G. Turley, Surveyor-Forest Service

Under special instructions dated February 12, 1914

Survey commenced March 5, 1914

Survey completed March 5, 1914

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

Applicant for listing Manuel Morales and Elisha P. Sowards

Residence Hewitt, Arizona and Hewitt Sta. Via Florence, Arizona

Application No. 135 dated January 22, 1910

Application No. 248, dated June 23, 1913

List No. 3-1316, dated June 3, 1911

List No. 3-2743, dated August 19, 1913

Applicant for survey Elisha P. Sowards

Residence Hewitt Sta., Via Florence, Arizona.

H. E. No. 021303, dated February 18, 1913

Land district Phoenix, Arizona.



84

OATH OF ASSISTANTS

We hereby certify that we assisted Walter G. Turley  
Surveyor-Forest Service in surveying all those  
parts or portions of Homestead Entry Survey No. 166, in  
un surveyed Section 34, Township 1 S., Range 11 E.,  
un surveyed Section 3, Township 2 S., Range 11 E.,

of the G. & S.R.B. & 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

Walter G. Turley Chainman  
R. B. Johnson Chainman  
Robert E. Lee Jr. Flagman

Subscribed and sworn to before me this 10<sup>th</sup> day of  
March, 1914.

Walter G. Scott  
Notary Public

My commission expires July 1, 1917

OATH OF SURVEYOR

Service

I, Walter G. Turley, Surveyor-Forest, do solemnly swear  
that, in strict conformity with the special instructions of  
the United States Surveyor General for Arizona, dated  
February 12, 1914, 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. 3-1316 and, No. 3-2743 dated June 3, 1911 & August 19, 1913.  
for Patent, under the Act of June 11, 1906,  
the same to be known as Homestead Entry Survey No. 166,  
situated within the CROOK National Forest, in  
un surveyed Section 34, Township 1 S., Range 11 E., and  
un surveyed Section 3, Township 2 S., Range 11 E.,

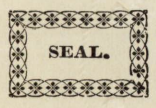
of the G. & S.R.B. & meridian, Arizona, and the  
related retracements and resurveys and section subdivisions,  
which are represented in the following field notes as having  
been surveyed by me; and I further solemnly swear that all  
the corners of said survey have been established and perpet-  
uated 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.

Walter G. Turley  
Surveyor-Forest Service

Subscribed and sworn to before me this 10<sup>th</sup> day of  
March, 1914.

Walter G. Scott  
Notary Public

My commission expires July 1, 1917





## CROOK NATIONAL FOREST

STATE OF ARIZONA

Chains. Applicants for listing, Manuel Morales and Elisha P. Sowards; Applications No. 135 and 248, dated January 22, 1910 and June 23, 1913; Lists Nos. 3-1316 and 3-2743, dated June 3, 1911 and August 19, 1913; H. E. No. 021303 made at Phoenix, Arizona, by Elisha P. Sowards on February 18, 1913.

Surveyed under special instructions from the Surveyor General for Arizona, dated February 12, 1914 and designated as Homestead Entry Survey No. 166.

Situated in what will probably be, when surveyed, Secs. 3 and 34, Ts. 1 and 2 S., R. 11 E., Gila and Salt River Base and Meridian, within the Crook National Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and March 4, 1913.

Survey commenced March 5, 1914, and executed with a W. and L. E. Gurley light mountain transit, with vertical circle and Burt solar attachment.

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 400 link steel tape and a Philadelphia stadia rod; and the slope angles determined with a clinometer.

March 5, 1914.

At 3h. 33m., p.m., l.m.t., I observe the altitude of the sun for azimuth at cor. No. 1. The reading on the reference object was set at zero and the sun was observed in the upper left and lower right quadrants of the field. My watch is set for local mean time.

Latitude 33° 17' 15" N. Longitude 110° 13' W.,



Chains scaled from U. S. G. S. sheet. I check the Lat. by observation as hereinafter stated:

Telescope	Horizontal Angle	Vertical Angle
Direct	60° 21' 30"	28° 15' 00"
Reversed	60° 07' 00"	28° 16' 00"

Bearing of object, S. 00° 00' 44" E. and to the corresponding meridian all the courses of this survey were referred. I check this meridian as follows:

At 8h. 52.8m. p.m., l.m.t., on the same date, I observe Polaris at Western elongation and turn off the azimuth 1° 23' to the E., which defines a meridian that differs 00° 00' 23" of measured arc from the meridian established by observing the sun in altitude for azimuth. Therefore I conclude that my transit was in satisfactory adjustment.

March 5, 1914:

At 10h. 00m., a.m., l.m.t., I set off 6° 9' 30" S. on the decl. arc and 33° 17' on the lat. arc and determine a meridian with the solar at cor. No. 1, which differs from the meridian later established by solar and polaris observations by 00° 00' 28" of measured arc.

Thence S. 45° 07' E.

On a random for a tie.

99.65 To U. S. L. M. No. 2878 B., which is a granite stone 18 x 12 x 18 ins. above ground, marked and witnessed as described by the Surveyor General.

Thence N. 45° 07' W.

On a true line.



## TERRACROOK NATIONAL FOREST

STATE OF ARIZONA

Chains 99.65	<p>To cor. No. 1.</p> <p>Identical with cor. H-3 of List 3-1316, which is a quartz stone 12 x 10 x 8 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor. and set a schist stone 26 x 10 x 6 ins., 16 ins. in the ground, over a marked stone, for cor. No. 1, marked 1-HES166 on the NW. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high, NW. of cor., from which:</p> <p style="padding-left: 40px;">A palo verde 4 ins. dia., bears N. 42° 13' E., 175 lks. dist., marked 1 H E S 166 B T.</p> <p style="padding-left: 40px;">A mesquite 6 ins. dia., bears S. 62° 33' E., 102 lks. dist., marked 1 H E S 166 B T.</p>
	<p>Observed magnetic declination at cor. No. 1 is 14° 06' E. at 3h. 40m. p.m.; resultant mean magnetic declination 14° 04' E.</p>
	<p>Thence S. 81° 55' W.</p> <p>Descend W. slope 15 ft. to arroyo.</p>
2.40	Florence - Superior road, bears N. and S.
7.20	Right bank Queen Creek, 4 ft. high, course N. 15° W.
	Enter dry bed.
10.95	Left bank Queen Creek, 2 ft. high, course N. 14° W.
11.04	<p>To cor. No. 2.</p> <p>Identical with cor. H-4 of List 3-1316, which is a granite stone 12 x 10 x 10 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor. and at this point I set a granite boulder 24 x 16 x 9 ins., 14 ins. in the ground, over a marked stone for cor. No. 2, marked 2-HES166 on the NE. face, and raise a mound of stone</p>



## CROOK NATIONAL FOREST

STATE OF ARIZONA

Chains	<p>2 ft. base, 1-1/2 ft. high, NW. of cor., from which:</p> <p>A mesquite 4 ins. dia., bears S. 12° 30' W., 12 lks. dist., marked 2 H E S 166 B T.</p> <p>A catclaw 5 ins. dia., bears N. 41° 45' W., 60 lks. dist., marked 2 H E S 166 B T.</p> <hr/> <p>Thence N. 13° 09' W.</p> <p>0.50 Left bank Queen Creek, 2 ft. high, course N. 15° W. Continue in dry creek bed.</p> <p>19.00 Right bank Queen Creek, 5 ft. high, course NW.</p> <p>19.80 To cor. No. 3.</p> <p>Identical with cor. H-1 of List 3-1316 and H-6 of List 3-2743, which is a slate stone 12 x 12 x 12 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and set a schist stone 30 x 14 x 9 ins., 20 ins. in the ground, over a marked stone for cor. No. 3, marked 3-HES166 on the N. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high, N. of cor., from which:</p> <p>A mesquite 10 ins. dia., bears N. 44° E., 55 lks. dist., marked 3 H E S 166 B T.</p> <p>A mesquite 5 ins. dia., bears N. 57° 30' W., 53 lks. dist., marked 3 H E S 166 B T.</p> <p>At this point I pass from List 3-1316 to List 3-2743.</p> <hr/> <p>March 5, 1914.</p> <p>At 12h. 13m. p.m., l.m.t., I set off 06° 08' S. on the decl. arc and observe the sun on the meridian and obtain a reading of 33° 17-1/2' on the lat. arc.</p> <hr/> <p>Thence S. 86° 30' W.</p> <p>0.50 Right bank dry bed Queen Creek, bank 5 ft. high. Descend 5 ft. in dry bed.</p>
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TRENT CROOK NATIONAL FOREST

STATE OF ARIZONA

Chains  
24.45

Left bank dry bed Queen Creek, course N. 65° W.

Ascend ledge 10 ft.

24.53

To cor. No. 4.

Identical with cor. H-5 of List 3-2743, which is a cross (+) on a schist ledge, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor. and mark 4-HES166 to the N. of the same cross for cor. No. 4, from which:

A mesquite 4 ins. dia., bears S. 04° E., 41 lks. dist., marked 4 H E S 166 B T.

Pits impracticable. No other witnesses available.

Thence N. 63° 11' W.

Descend ledge 10 ft. to creek bed.

0.30 Enter dry bed Queen Creek, course N. 65° W. Descend 10 ft. in dry bed.

13.15 Telephone line, bears N. 86° E. and S. 86° W.

13.20 Left bank dry bed Queen Creek, course NW. Ascend 10 ft.

13.80 To cor. No. 5.

Identical with cor. H-4 of the list survey, which is an imbedded granite boulder 20 x 15 x 7 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor. and mark a cross (+) at the apex of the same stone for cor. No. 5 and 5-HES166 on the NE. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high, NE. of cor., from which:

A palo verde 5 ins. dia., bears S. 12° 20' E., 42 lks. dist., marked 5 H E S 166 B T.

A mesquite 6 ins. dia., bears N. 53° 50' W., 263 lks. dist., marked 5 H E S 166 B T.



Chains	Thence N. 39° 10' W. Descend N. slope 15 ft. to arroyo.
1.80	Florence - Superior road, bears E. and W.
3.10	Left bank dry bed Queen Creek, 2 ft. high, course NW. Continue in dry bed.
8.50	Right bank Queen Creek, 2 ft. high, course W. Continue over bottom.
14.78	To cor. No. 6.  Identical with cor. H-3 of List 3-2743, which is a granite stone 6 x 4 x 8 ins. above ground, marked and witnessed as described by the Forest Service. I de- stroy all trace of the list cor. and at this point I set a quartzite boulder 28 x 14 x 8 ins., 18 ins. in the ground, over a marked stone for cor. No. 6, mark- ed 6-HES166 on the E. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high, E. of cor., from which: A mesquite 4 ins. dia., bears S. 61° 50' E., 57 lks. dist., marked 6 H E S 166 B T. A mesquite 5 ins. dia., bears N. 42° W., 9 lks. dist., marked 6 H E S 166 B T.
	Thence N. 39° 35' E. Ascend S. slope in undergrowth 15 ft. to cor.
3.00	Left bank of arroyo, 2 ft. high, course SW. Continue ascending in arroyo bed.
14.60	Right bank of arroyo, 2 ft. high, course SW. Ascend SE. slope.
14.95	To cor. No. 7.  Identical with cor. H-2 of list 3-2743, which is a granite stone 6 x 6 x 12 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and at this point I set a schist stone 24 x 12 x 7 ins., 14 ins. in the



TRENT CROOK NATIONAL FOREST

STATE OF ARIZONA

Chains	<p>ground, over a marked stone, for cor. No. 7, marked 7-HES166 on the S. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high, S. of cor., from which:</p> <p style="padding-left: 40px;">A mesquite 8 ins. dia., bears S. 87° 30' W., 102 lks. dist., marked 7 H E S 166 B T.</p> <p style="padding-left: 40px;">A mesquite 6 ins. dia., bears N. 79° 30' E., 71 lks. dist., marked 7 H E S 166 B T.</p> <hr/> <p>Thence S. 59° 37' E.</p> <p>Descend SE. slope 5 ft. to arroyo.</p> <p>3.10 Right bank of arroyo, 5 ft. high, course W. Continue in arroyo.</p> <p>6.00 Left bank of arroyo, 5 ft. high, course SW. Ascend N. slope 30 ft.</p> <p>11.00 Ridge, bears NE. and SW. Descend SE. slope 20 ft.</p> <p>16.00 Ravine, course S. Ascend rolling SW. slope 20 ft.</p> <p>32.50 Ridge, bears N. and S. Descend NE. slope 40 ft.</p> <p>40.25 Ravine, course SE. Ascend S. slope 40 ft.</p> <p>52.70 To cor. No. 8.</p> <p>Identical with cor. H-1 of list 3-2743 and H-2 of list 3-1316, which is a slate stone 12 x 12 x 10 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and at this point I set a schist stone 24 x 14 x 7 ins., 14 ins. in the ground, over a marked stone, for cor. No. 8, marked 8-HES166 on the SW. face, and raise a mound of stone 2 ft. base, 1-1/2 ft. high, SW. of cor.</p> <p style="padding-left: 40px;">Pits impracticable and no bearings available.</p> <p>At this point I pass from List 3-2743 to List 3-1316.</p>
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Chains Thence S. 19° 08' E.  
 Descend S. slope 25 ft.  
 3.95 Ravine, course W. Ascend W. slope 5 ft. to cor.  
 6.50 Telephone line, bears NW. and SE.  
 19.93 To cor. No. 1, the place of beginning.

AREA

Area - - - - - 95.58 acres.

IMPROVEMENTS.

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

A well 4 x 4 x 20 ft. deep, the center of which bears N. 22° 30' E., 120 lks. dist. from cor. No. 3.

Value ----- \$ 75.00

A frame dwelling 14 x 20 ft., the long side of which bears E. and W. and the SW. cor. bears N. 80° E. 3.00 chs. dist. from cor. No. 3.

Value ----- \$300.00

A chicken house 14 x 14 ft., the sides of which bear E. and W., and the SW. cor. bears N. 85° E., 2.50 chs. dist. from cor. No. 3.

Value ----- \$ 30.00

DESCRIPTION.

This claim is situated in a bottom and on a SW. slope on the N. side of Queen Creek. There is no surface flow at this place. There is some subsurface water.

I saw no indication of mineral upon this claim.



TRIP CROOK NATIONAL FOREST

STATE OF ARIZONA

Chains

CONFLICTS AND ADJOINING CLAIMS.

There are no conflicting or adjoining claims.

Superior postoffice, is 9 miles in a northeasterly direction. Florence, on the railroad is 23 miles in a southerly direction.

TRAVERSE

Cor.	Course	Dist.	N	S	E	W	
1-2	S. 81° 55' W.	11.04		1.55		10.93	
2-3	N. 13° 09' W.	19.80	19.28			4.50	
3-4	S. 86° 30' W.	24.53		1.50		24.48	
4-5	N. 63° 11' W.	13.80	6.23			12.32	
5-6	N. 39° 10' W.	14.78	11.46			9.33	
6-7	N. 39° 35' E.	14.95	11.52		9.53		
7-8	S. 59° 37' E.	52.70		26.65	45.46		
8-1	S. 19° 08' E.	19.93		18.83	6.53		
			171.53	48.49	48.53	61.52	61.56
					<u>48.49</u>		<u>61.52</u>
Error in Lat. and Dep.					.04		.04

Closing Error 1:3035.

*Walter J. Purley*  
Surveyor - Forest Service.



NATIONAL FOREST

STATE OF ARIZONA

Chains

Chains

There are no additional adjoining claims.

Greater distance, 1.9 miles in a northerly direction. Distance of the railroad is 1.3 miles in a northerly direction.

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Course	Dist.	Course	Dist.	Course	Dist.	Course	Dist.
S 81° 20' W	11.04	S 81° 20' W	1.55	S 81° 20' W	11.04	S 81° 20' W	11.04
N 13° 20' E	12.38	N 13° 20' E	1.55	N 13° 20' E	12.38	N 13° 20' E	12.38
S 80° 20' E	7.33	S 80° 20' E	1.55	S 80° 20' E	7.33	S 80° 20' E	7.33
N 68° 11' E	13.00	N 68° 11' E	1.55	N 68° 11' E	13.00	N 68° 11' E	13.00
N 69° 10' E	14.73	N 69° 10' E	1.55	N 69° 10' E	14.73	N 69° 10' E	14.73
N 69° 35' E	14.98	N 69° 35' E	1.55	N 69° 35' E	14.98	N 69° 35' E	14.98
S 80° 37' E	22.70	S 80° 37' E	1.55	S 80° 37' E	22.70	S 80° 37' E	22.70
S 100° 00' E	13.33	S 100° 00' E	1.55	S 100° 00' E	13.33	S 100° 00' E	13.33
<p>171.85</p>				<p>171.85</p>			
<p>33.58</p>				<p>33.58</p>			
<p>33.58</p>				<p>33.58</p>			

Surveyor - Frank ...



Chains

Detailed Computation.

Lat. of Cor. No. 1,  $33^{\circ} 17' 15''$  N., scaled from U. S. G. S. map sheet.

Long. of cor. No. 1,  $110^{\circ} 13'$  W., scaled from U. S. G. S. map sheet.

Altitude obsn. of sun for azimuth, March 5, 1914.

$06^{\circ} 15' 43''.3$  S. = Apparent decl. of sun at noon, Greenwich.

$110^{\circ} 13'$  Long. = 7h. 20m. 52s.

3h. 21m. 12s., p.m., = Apparent time of obsn.

10h. 42m. 04s. = Diff. in time.

$57''.82 \times 10.7 = 0h. 10m. 18.7s.$

$06^{\circ} 05' 24''.6$  S. = Decl. of sun at obsn.

$28^{\circ} 15' 30''$  = Apparent alt. of sun at obsn.

$107'' \times .86 \times 1.00 = 00^{\circ} 01' 32''$  = Alt. correction

to  $00^{\circ} 01' 32''$  = Alt. of sun at obsn.  
 $28^{\circ} 13' 58''$

log. sin. decl.	9.025688	✓	9.817278	✓	log. tan. lat.
colog. cos. lat.	0.077832	✓	9.729919	✓	log. tan. alt.
colog. cos. alt.	0.055008	✓	-0.352531	✓	= 9.547197
			9.158528	✓	= -0.144055
Cos. Azimuth	=		-0.496586	✓	

Azimuth =  $60^{\circ} 13' 31''$

8h. 32.8m. = m.t. W. E. Pol. Greenwich March 5, 1914.

01.2m. = Siderial correction.

8h. 31.6m. = l.m.t., W. E. Pol. at  $40^{\circ}$  lat.

0.9m. = correction for lat. P. 16 G.L.O. Ephemeris.

8h. 32.5m. = l.m.t., W. E. Pol. at Station.

$88^{\circ} 51' 08''.2$  = decl. of Pol. March 5, 1914.

By interpolation P. 16 G. L. O. Ephemeris

$01^{\circ} 22' 23''$  = Azimuth of Pol. at W. E.

T.A.



HOMESTEAD ENTRY SURVEY NO.

NATIONAL FOREST

STATE OF

Chains	Detailed Computation	Chains
	<p>Lat. of Cor. No. 1, 32° 17' 13" N., scaled from U. S. 2. 2. map sheet.</p> <p>Long. of Cor. No. 1, 119° 13' 7" W., scaled from U. S. 2. 2. map sheet.</p>	
	<p>Altitude open. of surface for station, March 5, 1914.</p> <p>60° 15' 48" S. = apparent decl. of sun at noon.</p> <p>Cos. 60° 15' 48" = .5171</p> <p>110° 13' 10" W. = Az. Cor. No. 1</p> <p>37. 513. 182. = apparent length of chain.</p> <p>107. 424. 324. = diff. in time.</p> <p>67. 82. 103. 5 = 61. 134. 18. 72.</p> <p>68° 03' 24" S. = decl. of sun at noon.</p> <p>28° 14' 30" = Apparent alt. of sun at noon.</p> <p>1.7" x 1.00 = 1.70 = 0.01 32" = A.C. correction.</p> <p>to 60° 15' 48" = Alt. of sun at noon.</p> <p>60° 15' 48"</p> <p>for. sin. decl. = 0.86238</p> <p>cos. lat. = 0.70842</p> <p>cos. cor. alt. = 0.98508</p> <p>1.13238 = 0.86238 x 0.70842</p> <p>0.86238 = 0.98508 x 0.86238</p> <p>Cos. Azimuth = 0.86238</p> <p>Azimuth = 60° 15' 48"</p>	
	<p>St. 38. 82. 84. = N. 1. 2. Tol. Crosswicks March 5, 1914.</p> <p>61. 24. = distance correction.</p> <p>St. 31. 54. = 1. 1. 2. N. 1. Tol. at 400' lat.</p> <p>0. 94. = correction for lat. 1. 15. 8. 1. C. 1. 2. 1. 2. 1. 2.</p> <p>St. 32. 82. 84. = 1. 1. 2. N. 1. Tol. at station.</p> <p>80° 51' 02" S. = decl. of Pol. March 5, 1914.</p> <p>By interpolation P. 15. 9. 1. C. 1. 2. 1. 2.</p> <p>01° 23' 28" = Azimuth of Pol. at W. 2.</p>	



- 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. 166, STATE OF ARIZONA — CROOK, Elisha P. Sowards.

CORNERS.	BEARING.	DISTANCE.	LATITUDES.			DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.				
1	S. 81° 55' W.	11.04	9 19 28	155		1093	11215		173 83	
2	N. 13° 09' W.	12.80		<sup>49</sup> 1 50		<sup>49</sup> 450	9673	186592		
3	S. 86° 30' W.	24.53				2448	6777		100 98	
4	N. 63° 11' W.	13.80	6 23			1232	3098	19301		
5	N. 39° 10' W.	14.78	11 46			933	933	10692		
6	N. 39° 35' E.	14.75	11 52	<sup>4</sup>	9 53		953	10979		
7	S. 59° 37' E.	52.70	26 65		45 46		6453		1719 08	
8	S. 19° 08' E.	19.93	18 33	<sup>2</sup>	6 53		11654		2193 28	
		171.53	48 49	48 53	61 52	61 56		2275 64	4187 17	
			<sup>48</sup> 48 50	<sup>48</sup> 48 50	<sup>61</sup> 61 54	<sup>61</sup> 61 54			2275 64	
	Closing error 1:3032.								1911 53	
									95 58 - Area.	



STATE OF TEXAS - AGRICULTURE - TO STATE COLLEGE ON YOUTHFUL EMPLOYERS OF HOMEOWN DAUGHTERS AND SONS

NAME	ADDRESS	CITY	DEPT.			COUNTY			DATE	AGE	SEX	RELATION	REMARKS
			TYPE	CLASS	GRADE	NAME	NO.						
38 271	2838 1/2	ALBERT	3801			381			40.11	M	18.08	1	
38 001	2838 1/2	2838 1/2	3801			381			08.01	M	18.08	2	
		2838 1/2	3801			381			08.01	M	18.08	3	
		2838 1/2	3801			381			08.01	M	18.08	4	
		2838 1/2	3801			381			08.01	M	18.08	5	
		2838 1/2	3801			381			08.01	M	18.08	6	
		2838 1/2	3801			381			08.01	M	18.08	7	
		2838 1/2	3801			381			08.01	M	18.08	8	

STATE OF TEXAS - AGRICULTURE

1. In case of death of the father or mother of the child, the child shall be eligible for admission to the State College on Youthful Employers of Homeown Daughters and Sons if the child is under the age of 18 years and is a resident of the State of Texas.

2. In case of death of the father or mother of the child, the child shall be eligible for admission to the State College on Youthful Employers of Homeown Daughters and Sons if the child is under the age of 18 years and is a resident of the State of Texas.

3. In case of death of the father or mother of the child, the child shall be eligible for admission to the State College on Youthful Employers of Homeown Daughters and Sons if the child is under the age of 18 years and is a resident of the State of Texas.

4. In case of death of the father or mother of the child, the child shall be eligible for admission to the State College on Youthful Employers of Homeown Daughters and Sons if the child is under the age of 18 years and is a resident of the State of Texas.

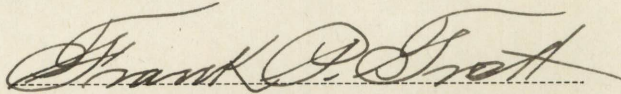


APPROVAL

Office of the United States Surveyor General,  
Phoenix, Arizona, March 28, 1916 .

The foregoing field notes of Homestead Entry Survey No.  
166

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executed by Walter G. Turley, Surveyor-Forest Service  
under his special instructions, dated February 12, 1914,  
having been critically examined, and the necessary correc-  
tions and explanations made, the said field notes, and the  
surveys they describe, are hereby approved.

  
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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 P. Trott  
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U. S. Surveyor General.