

U. S. DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

OCT. 28. 1916

**FIELD NOTES**

OF

HOMESTEAD ENTRY SURVEY NO. 182

SITUATED IN THE

SITGREAVES

NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

in

Section 20, un surveyed, Township 11 N., Range 16 E.,

Section 21, un surveyed, Township 11 N., Range 16 E.

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of the

Gila and Salt River Base and Meridian.

**ARIZONA**

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

Under special instructions dated June 10, 1914

Survey commenced July 13, 1914

Survey completed July 15, 1914

Under Acts of June 11, 1906 and June 30, 1914

Applicant for listing C. I. Houch,

Residence Heber, Arizona

Application No. 114, dated September 6, 1906

List No. 1595, dated October 18, 1908 *see Com letter sept. 24, 14 for date*

Applicant for survey C. I. Houch,

Residence Heber, Arizona

H. E. No. 06275, dated June 14, 1909

Land district Phoenix, Arizona.

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. 182, in  
unsurveyed Section 20, Township 11 N., Range 16 E.,  
unsurveyed Section 21, Township 11 N., Range 16 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.

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

Charles D. Hodson Chainman.  
Charles E. Baecht Chainman.

Subscribed and sworn to before me this 12th day of

November, 1914.

Walter G. Turley

Surveyor - Forest Service

OATH OF SURVEYOR

I, Walter G. Turley, Surveyor-Forest Service, do solemnly  
swear that, in strict conformity with the special instructions  
of the United States Surveyor General for Arizona, dated June  
10, 1914, 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. 1595, dated October 18,  
1908, and a tract of land upon the application of C. I. Houch,  
Application No. 114, dated September 6, 1906, for listing and  
patent under the Act of June 11, 1906, the same to be known  
as Homestead Entry Survey No. 182, situated within the Sit-  
greaves National Forest, in unsurveyed Sections 20 and 21,  
Township 11 N., Range 16 E., of the G. & S. R. B. & Meridian,  
Arizona, and the related retracements and resurveys and sec-  
tion 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 de-  
scribed in the field notes, and that the following are the  
original field notes of such survey.

Walter G. Turley

Surveyor - Forest Service

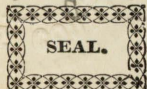
Subscribed and sworn to before me this 16 day of

November, 1914.

my commission expires April 6, 1918

R. B. Callie

Katany Public



SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains

Applicant for listing, C. I. Houch; Application No. 114, dated September 6, 1906; List No. 1595, dated October 18, 1908; H. E. No. 06275, made by C. I. Houch at Phoenix, Arizona, on June 14, 1909.

Also a small tract of unlisted land adjoining on the SE. was included in this survey. The land is agricultural in character, and was desired by the claimant.

Surveyed under Acts of June 11, 1906 and June 30, 1914, and special instructions from the Surveyor General for Arizona, dated June 10, 1914 and designated as Homestead Entry Survey No. 182.

Situated in what will probably be, when surveyed, secs. 20 and 21, T. 11 N., R. 16 E., Gila and Salt River Base and Meridian, within the Sitgreaves National Forest, Arizona.

Survey commenced July 13, 1914, and executed with a W. and L. E. Gurley light mountain transit No. 12953, provided with prism eye piece, stadia wires, vertical circle and Burt solar attachment. The horizontal limb of the transit has two double verniers placed opposite to each other and graduated to single minutes of arc, which is also the graduation upon the verniers of the latitude and declination arcs.

I test the adjustments of the transit and solar attachment and make necessary corrections. The stadia wire interval is adjusted to read 1:132.

All distances are horizontal, and were reduced from measurements made directly on the slope with a standard 500 link steel tape graduated to links and tenths; and the slope angles determined with a clinometer, the vernier of which reads to degrees; and a Philadelphia

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Chains

stadia rod graduated to feet and hundredths, provided with two targets, the verniers of which read to thousandths of a foot.

July 14, 1914.

At 9h. 10m. p.m., l.m.t., in accordance with instructions, I observe Polaris with transit set up and telescope direct at cor. H-2 of List 1595, which is a mark upon a limestone ledge 16 x 5 x 3 ft. above ground, marked and witnessed as described by the Forest Service, and mark the direction thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my station. Lat.  $34^{\circ} 20' 13''$  N. Long.  $110^{\circ} 39' 28''$  W.

Astron. l.m.t. obsn., July 13, 1914, 33h. 10.0m.

Astron. l.m.t. U.C. Pol., July 13, 1914, 18h. 02.4m.

Hour angle Pol. at obsn., 15h. 07.6m.  
23h. 56.1m.

Time argument, 8h. 48.5m.

Azimuth of Pol. at obsn.,  $1^{\circ} 01' 18''$  E.

At 9h. 20m. p.m., l.m.t., on the same date, in accordance with instructions, I observe Polaris at cor. H-2 of List 1595, heretofore described, with transit set up and telescope reversed in altitude and azimuth, and mark the direction thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my station.

Astron. l.m.t. obsn., July 13, 1914, 33h. 20.0m.

Astron. l.m.t. U.C. Pol., July 13, 1914, 18h. 02.4m.

Hour angle Pol. at obsn., 15h. 17.6m.  
23h. 56.1m.

Time argument, 8h. 38.5m.

HOMESTEAD ENTRY SURVEY NO. 182

SITGREAVES NATIONAL FOREST

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Chains

1 of this survey is  $110^{\circ} 40' 32''$   $29' 28''$  W. Long.

I observe the magnetic declination at cor. No. 1 to be  $14^{\circ} 42'$  E. at 9h. 00m. a.m., l.m.t., July 15, 1914, which gives a mean magnetic declination of  $14^{\circ} 39'$  E.

There is no corner of the Public Land Survey within the prescribed limit and this survey is tied to U. S. L. M. No. 182 H. E. S., established by me on July 13, 1914, which is a (+) at the point and U S L M No 182 H E S chiseled on the W. face of an embedded limestone 5 x 2 x 2 ft. above ground, with a mound of stone 6 ft. base, 4 ft. high E. of cor., from which:

A 14 in. pine, scribed U S L M No 182 H E S + B T, bears S.  $55^{\circ} 55'$  W., 135 lks.

A 5 in. pine, scribed U S L M No. 182 H E S + B T, bears S.  $71^{\circ} 30'$  E., 33 lks.

A 12 in. pine, scribed U S L M No 182 H E S + B T, bears N.  $24^{\circ} 15'$  E., 13 lks.

A 20 in. pine, scribed U S L M No 182 H E S + B T, bears N.  $33^{\circ} 20'$  W., 88 lks.

Junction of Turkey Creek and Black Canyon Creek bears N.  $28^{\circ} 18'$  E., 27.58 chs. dist.

Point where Heber wagon road crosses Turkey Creek bears N.  $52^{\circ} 48'$  E., 24.57 chs. dist.

Cor. No. 1 H. E. S. No. 182, bears S.  $42^{\circ} 30'$  W., 5.56 chs. dist.

Note: This section of country is a high timbered plateau and it is not possible to see any natural prominent objects from any point in this locality.

Thence S.  $42^{\circ} 30'$  W.

By direct measurement for a tie.

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains

Azimuth Pol. at obsn.,  $1^{\circ} 03' 48''$  E.

July 15, 1914.

I turn off  $1^{\circ} 01'$ , the azimuth of Polaris, to the W.

from her direction at 9h. 10m. p.m., l.m.t., July 14,

1914, and mark the line thus determined with a tack in

a stake set firmly in the ground 5.00 chs. N. of my

station.

I also turn off  $1^{\circ} 04'$ , the azimuth of Polaris, to the W.

from her direction at 9h. 20m. p.m., l.m.t., July 14,

1914, and mark the line thus determined with a tack

in a stake set firmly in the ground 5.00 chs. N. of

my station. This line falls  $0^{\circ} 00' 30''$  of measured

arc to the W. of the line previously established. I

mark the mean of these two lines with a tack in a stake

set firmly in the ground 5.00 chs. N. of my station,

and from the corresponding meridian all the courses of

this survey were deflected by continuous sustained

angulation.

Lat.  $34^{\circ} 27' 58''$  N. and Long.  $110^{\circ} 39' 58''$  W. at the S.

C. to secs. 32 and 33, T. 13 N., R. 16 E., Gila and

Salt River Base and Meridian, obtained from the special

instructions from the Surveyor General, which gives

Lat.  $34^{\circ} 20' 13''$  N. and Long.  $110^{\circ} 39' 28''$  W. at cor.

No. 1.

The sun was obscured at apparent noon on July 15, 1914,

therefore, a latitude observation was not possible.

By telephone, I compare my watch with the  $105^{\circ}$  meridian

standard telegraphic clock, and find it correct. I

subtract 22m. <sup>42</sup>39s. therefrom for l.m.t., since cor. No.

## SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains  
5.56

To cor. No. 1.

Identical with cor. H-2 of List 1595, heretofore described. I destroy marks for cor. H-2 and its witnesses; and, for cor. No. 1 of this survey, I chisel (+) at the point and 1 - H E S 182 on the NW. face of the limestone ledge 16 x 5 x 3 ft. above ground which was marked for cor. H-2 of List 1595; and raise a mound of stone 2 ft. base, 1-1/2 ft. high E. of cor., from which:

An 18 in. pine, scribed 1 H E S 182 + B T,  
bears S. 41° 15' W., 43 lks.

A 20 in. pine, scribed 1 H E S 182 + B T,  
bears S. 49° 00' E., 54 lks.

U. S. L. M. No. 182 H. E. S. bears N. 42°  
30' E., 5.56 chs. dist.

Note : It was impracticable to place the mound in any other position.

Thence S. 76° 38' W.

Descend E. slope 10 ft. in scattering pine timber.

0.60 Center line of Heber wagon road bears NE. and SW.

2.25 Wire fence cor., from which the fence bears NNE. and West.

2.35 Right bank of arroyo, 12 lks. wide, banks 2 ft. high, course N. Ascend E. slope 20 ft. in scattering pine timber.

7.50 Wire fence cor., from which the fence bears N. and S. 76° 38' W. Continue along wire fence.

13.50 Cease ascending and descend NW. slope 10 ft. in pine timber.

Chains 16.20	Wire fence cor., from which fence bears N. and along line.
22.25	Wire fence cor., from which fence bears NW. and N. 76° 38' E.
22.51	To cor. No. 2. Identical with cor. H-3 of List 1595, which is a limestone 8 x 6 x 3 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-3 and witnesses; and, for cor. No. 2 of this survey I set a limestone 24 x 12 x 5 ins., 14 ins. in the ground, over (+) on a stone 4 x 3 x 2 ins., chiseled (+) at the point and 2 - H E S 182 on the NE. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high NE. of cor., from which: A 30 in. pine, scribed 2 H E S 182 + B T, bears S. 71° W., 19 lks. A 22 in. pine, scribed 2 H E S 182 + B T, bears N. 87° W., 28 lks.
Thence N. 25° 45' W. Over bottom in open. Descend 5 ft.	
0.49	Wire fence bears SE. and NW. Enter cultivated field.
4.00	Forest Service telephone line, bears E. and W.
4.98	Right bank Black Canyon Creek, 280 lks. wide, banks 5 ft. high, course NE. A small running stream in the bed of the arroyo. Ascend SE. slope 5 ft. in undergrowth.
8.14	To cor. No. 3. Identical with cor. H-4 of List 1595, which is a limestone 30 x 4 x 12 ins. above ground, and a mound of stone, marked and witnessed as described by the Forest



## SITGREAVES NATIONAL FOREST

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Chains

Service. I destroy cor. H-4 and its witnesses; and for cor. No. 3 of this survey, I set a limestone 28 x 14 x 5 ins., 18 ins. in the ground, over (+) on a stone, 4 x 3 x 2 ins., chiseled (+) at the point and 3 - H E S 182 on the E. face; and raise a mound of stone, 2 ft. base, 1-1/2 ft. high, E. of cor., from which:

A 30 in. pine, scribed 3 H E S 182 + B T,

bears N. 81° 30' W., 94 lks.

A 10 in. white oak, scribed 3 H E S 182 + B T,

bears N. 80° E., 66 lks.

Thence N. 53° 36' E.

Ascend SE. slope 40 ft. in undergrowth, to top of cliff.

0.58 Foot of limestone cliff, 25 ft. high, bears N. and S.

0.58 Top of cliff.

0.95 Descend cliff, 25 ft. high, bears NE. and SW. Continue descent SE. slope 15 ft. from foot of cliff.

7.92 Foot of descent, bears N. and S. Continue over cultivated land.

27.99 Fence cor., from which the fence bears SE. and SW. Leave bottom, bears E. and W., and ascend SE. slope 20 ft. in scattering pine timber.

34.83 Spur, bears NW. and SE. Descend E. slope 25 ft.

37.97 Foot of hill, bears N. and S. Continue over bottom in open.

42.29 Wire fence cor., from which the fence bears NE., SE. and SW. Continue ascending along SE. slope 15 ft. in scattering pine timber.

59.17 Spur, bears NW. and SE. Descend NE. slope 40 ft.

Chains  
60.99

To cor. No. 4.

Identical with cor. H-5 of List 1595, which is a limestone 18 x 16 x 10 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-5 and its witnesses; and for cor. No. 4 of this survey, I set a limestone 26 x 14 x 12 ins., 16 ins. in the ground, over (+) on a stone 4 x 3 x 2 ins., chiseled (+) at the point and 4 - H E S 182 on the SSE. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high; SSE. of cor., from which:

A 24 in. pine, scribed 4 H E S 182 + B T,  
bears S. 46° W., 73 lks.

A 28 in. pine, scribed 4 H E S 182 + B T,  
bears N. 69° 30' W., 85 lks.

Thence S. 2° 43' E.

Over bottom in scattering pine timber.

0.58 Left bank Black Canyon Creek bed, 125 lks. wide, banks 5 ft. high, course NE.

14.97 Center line of Heber wagon road, bears NE. and SW.

15.42 Forest Service telephone line, bears NE. and SW.

17.92 To cor. No. 5.

Identical with cor. H-1 of List 1595, which is a limestone 36 x 18 x 15 ins. above ground, and a mound of stone marked and witnessed as described by the Forest Service. I destroy cor. H-1 and its witnesses; and, for cor. No. 5 of this survey, I set a limestone 32 x 31 x 6 ins., 22 ins. in the ground, over (+) on a stone 4 x 4 x 3 ins., chiseled (+) at the point and 5 - H E S 182 on the W. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, E. of cor., from

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Chains which:

An 18 in. pine, scribed 5 H E S 182 + B T,  
bears S. 45° E., 45 lks.

A 9 in. pine, scribed 5 H E S 182 + B T,  
bears S. 12° W., 169 lks.

Cor. H-5 of List 3-3083, bears S. 2° 01' W.,  
4.86 chs. dist.

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Thence S. 28° 00' W.

Over bottom in open. Enter unlisted land.

0.99 Right bank Turkey Creek, 98 lks. wide, banks 8 ft. high,  
course NW.

2.31 Center line Heber wagon road, bears NW. and SE.

8.03 To cor. No. 6.

At which point I set a limestone 24 x 12 x 10 ins.,  
14 ins. in the ground, over (+) on a stone 4 x 4 x 2  
ins., chiseled (+) at the point and 6 - H E S 182 on  
the NW. face; and raise a mound of stone 2 ft. base,  
1-1/2 ft. high, NW. of cor., from which:

An 18 in. pine, scribed 6 H E S 182 + B T,  
bears S. 4° 06' E., 143 lks.

A 28 in. pine, scribed 6 H E S 182 + B T,  
bears S. 88° 30' W., 190 lks.

Cor. H-1 of List 3-3083, bears S. 11° 00' E.,  
2.15 chs. dist.

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Thence N. 68° 00' W.

Over bottom land in open, along wire fence.

3.38 To cor. No. 7.

At which point I set a limestone 28 x 12 x 6 ins.,  
18 ins. in the ground, over a marked stone, chiseled  
(+) at the point and 7 - H E S 182 on the NW. face and

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Chains

dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 3-1/2 ft. dist.; and raise a mound of earth 4 ft. base, 2 ft. high, 3-1/2 ft. dist. NW. of cor., from which:

A 26 in. pine, scribed 7 H E S 182 + B T, bears S. 69° 40' W., 76 lks.

An 18 in. pine, scribed 7 H E S 182 + B T, bears N. 43° 30' W., 58 lks.

Note: This cor. is on a true line between cor. H-1 and cor. H-2 of List 1595.

Thence S. 50° 08' W.

Along line H-1 to H-2 of List 1595. Ascend NE. slope 40 ft. in pine timber.

- 0.19 Center line of Heber wagon road, bears NE. and SW.
- 15.25 Spur bears NW. and SE. Descend NW. slope 10 ft.
- 22.94 To cor. No. 1, the place of beginning.

AREA

Listed Area - - - - -	83.20 acres
Unlisted Area - - - - -	<u>1.35</u> acres
Total Area - - - - -	84.55 acres

IMPROVEMENTS

The improvements made upon this homestead consist of the following:

A frame shed, 60 x 40 ft., the long side extending N. and S., and the SE. cor. of which bears N. 88° 43' W., 7.02 chs. dist. from cor. No. 1.

Value ----- \$250.00

A frame stable, 60 x 18 ft., the long side extending E. and W. and the SE. cor. of which bears N. 81° 30' W.,

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains	<p>7.82 chs. dist. from cor. No. 1.</p> <p>Value ----- \$250.00</p> <p>A log dwelling, 56 x 16 ft., the long side extending N. and S. and the SE. cor. of which bears N. 56° W., 12.31 chs. dist. from cor. No. 1.</p> <p>Value ----- \$500.00</p> <p>A log store house, 16 x 14 ft., the long side extending N. and S., and the SE. cor. of which bears N. 76° 30' W., 8.02 chs. dist. from cor. No. 1.</p> <p>Value ----- \$ 50.00</p> <hr/> <p>A log granary, 14 x 8 ft., the long side extending N. and S. and the SE. cor. of which bears N. 77° 15' W., 8.54 chs. dist. from cor. No. 1.</p> <p>Value ----- \$ 50.00</p> <p>Approximately 2 miles of wire fencing.</p> <p>Value ----- \$200.00</p>
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DESCRIPTION

This claim is situated on the N. slope of the Mogollon mesa at an elevation of approximately 6900 ft., and occupies a tract of bottom land along Black Canyon, which drains northward.

This section is heavily timbered and a fringe of trees is included in this survey. Sufficient water for domestic purposes and stock is obtained from seeps along the bed of Black Canyon arroyo.

The bottom soil is a clay loam and produces the ordinary crops of the temperate zone, but it is best adapted to the small grains, potatoes and sorghums. Good crops of small grains, potatoes and sorghums have been raised without irrigation.

This section is not reported to be mineralized, and no

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Chains townsites, mining, oil or coal claims are known to have been located near this homestead.

There are no conflicts or adjoining claims. List 3-3083 is situated a short distance in a southeasterly direction.

Heber post office is 10 miles by wagon road in a northeasterly direction. Holbrook railway station is 60 miles by wagon road in a northeasterly direction.

July 15, 1914.

TRVERSE

Cor.	Course	Dist.	N	S	E	W
1-2	S. 76° 38' W.	22.51		5.20		21.90
2-3	N. 25° 45' W.	8.14	7.33			3.54
3-4	N. 53° 36' E.	60.99	36.19		49.09	
4-5	S. 2° 43' E.	17.92		17.90	0.85	
5-6	S. 28° 00' W.	8.03		7.09		3.77
6-7	N. 68° 00' W.	3.38	1.27			3.13
7-1	S. 50° 08' W.	22.94		14.70		17.61
		143.91	44.79	44.89	49.94	49.95
				44.79		49.94
	Error in Lat. and Dep.			.10		.01

Closing error, 1:1432.

*Walter J. Turley*  
Surveyor - Forest Service

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.

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. 182, STATE OF ARIZONA

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.		N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.				
1-2 973491-22118	S. 76° 38' W.	22.51	7 33	5 20		21 90	28 98		150	12
2-3 43345-95070	N. 25° 45' W.	8.14	4 33			3 54	3 54		25	98
3-4 80489-59344	N. 53° 36' E.	60.99	36 19	17 90	49 09		49 10	1778	89	
4-5 04250-99888	S. 2° 43' E.	17.92			0 85		99 05		1772	00
5-6 46949-88295	S. 28° 00' W.	8.03		7 09		3 77	96 13		681	56
6-7 92718-37467	N. 68° 00' W.	3.38	1 27			3 13	89 23	113	32	
7-1 76754-64102	S. 50° 08' W.	22.94		14 70		17 61	68 49		1005	43
		143.91	44 79	44 89	49 94	49 95		1918	19	3609
			44 84	44 84	49 95	49 95		Area		1918
										1690
										84
										55
Closing Error 1:1432										

T. H.





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.

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.

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. 182, STATE OF *Delaware*

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
1-2	S 76° 38' W	22.51		5 20		28 90	28 98		150 41
2-3	N 25° 45' W	8.14	7 33			3 54	3 50	75 95	
3-4	N 53° 36' E	60.99	36 19	8 9	49 09		49 11	1779 26	
4-5	S 20 43 E	17.92		17 90	85		99 08		1772 54
5-1	S 50° 08' W	31.97	43 52	20 49	49 94	74 54	75 41	1805 21	1544 40
<i>Area of unutilized land excluded</i>									
5-6	S 78° 00' W	8.03		7 09		3 79	10 06		71 22
6-7	N 68° 00' W	3.38	1 27			3 13	3 10	402	
7-5	N 50° 08' W	9.03	5 79		6 93		6 92	40 14	
			7 06	7 09	6 93	6 90	6 92	44 16	71 22
			7 08	7 08	6 92	6 92		44 16	44 16
									27 06
									135
									acres
									ET



APPROVAL

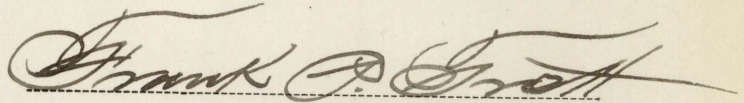
Office of the United States Surveyor General,

Phoenix, Arizona, April 2, , 1917.

The foregoing field notes of Homestead Entry Survey No.

182

executed by Walter G. Turley, Surveyor-Forest Service  
under his special instructions, dated June 10, 1914, 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.