

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

OCT-2 1916

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 212

SITUATED IN THE

TONTO NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

in

Section 27, unsurveyed, Township 10½ N., Range 14 E.

Section 28, unsurveyed, Township 10½ N., Range 14 E.

Section 34, unsurveyed, Township 10½ N., Range 14 E.

of the

Gila and Salt River Base and Meridian.

ARIZONA

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

Under special instructions dated July 21, 1914

Survey commenced September 17, 1914

Survey completed September 19, 1914

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

Applicant for listing L. W. Moore.

Residence Gordon Canyon, Arizona.

Application No. 236, dated October 29, 1910

List No. 3-1735, dated February 2, 1912

Applicant for survey Albert Nehrmeier.

Residence Gordon Canyon, Arizona.

H. E. No. 022411, dated May 12, 1913.

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. 212, in
~~unsurveyed Section 10~~, Township 10 1/2 N., Range 14 E.,
~~unsurveyed Section 15~~, Township 10 1/2 N., Range 14 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 expensive and incon-
venient to appear before an
officer to administer oaths
to Assistants; hence, they
were taken by the Surveyor.

Charles D. Hodson, Chairman
Charles K. Baecht, Chairman

Subscribed and sworn to before me this 4th day of
December, 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
July 21, 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. 3-1735 dated Feb. 2, 1912, for
Patent, under the Act of June 11, 1906,
the same to be known as Homestead Entry Survey No. 212,
situated within the TONTON National Forest, in
unsurveyed Section 27, Township 10 1/2 N., Range 14 E., and
unsurveyed Section 28, Township 10 1/2 N., Range 14 E.,
unsurveyed Section 34, Township 10 1/2 N., Range 14 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 4th day of
my Commission expires July 1, 1916.
December, 1914.

Albert L. Hanson
Notary Public



TONTO NATIONAL FOREST

STATE OF ARIZONA

Chains Applicant for listing, L. W. Moore, Application No. 236, dated October 29, 1910; List No. 3-1735, dated February 2, 1912; Homestead Entry No. 022411, made in the Phoenix Land Office on May 12, 1913 by Albert Nehrmeier, whose postoffice address is Gordon Canyon, Arizona.

Surveyed under Acts of June 11, 1906 and June 30, 1914, and special instructions from the Surveyor General for Arizona, dated July 21, 1914, and designated as Homestead Entry, Survey No. 212.

Situated in what will probably be, when surveyed, secs. 27, 28 & 34, T. 10-1/2 N., R. 14 E., Gila and Salt River Base and Meridian, within the Tonto National Forest, Arizona.

Survey commenced September 17, 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 stadia rod, graduated to feet and hundredths, provided

Chains. with two targets, the verniers of which read to
thousandths of a foot.

September 17, 1914.

I set up my transit over cor. H-10 of List 3-1735, which
is a sandstone 12 x 3 x 4 ins. above ground, marked
and witnessed as described by the Forest Service, and,
with telescope direct, I observe Polaris in accordance
with instructions at 8h. 20m. p.m., l.m.t., and mark
the direction thus determined with a tack in a stake
set firmly in the ground 5.00 chs. N. of my station, in
Lat. 34° 16' 04" N., Long. 110° 54' 09" W.

Astron. l.m.t., obsn., September 16, 1914, 32h. 20.0m.

Astron. l.m.t., U.C. Pol., Sept. 16, 1914, 13h. 47.8m.

Hour angle Pol. at obsn. 18h. 32.2m.
23h. 56.1m.

Time argument, 5h. 23.9m.

Azimuth Pol. at obsn., 1° 22' 48" E.

With my transit set up over cor. H-10 of List 3-1735,
heretofore described, and the telescope reversed in
altitude and azimuth, at 8h. 37m., p.m., l.m.t. on the
same date, I again observe Polaris in accordance with
instructions, 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., September 16, 1914, 32h. 37.0m.

Astron. l.m.t., U.C. Pol., Sept. 16, 1914, 13h. 47.8m.

Hour angle Pol. at obsn. 18h. 49.2m.
23h. 56.1m.

Time argument, 5h. 06.9m.

Azimuth of Pol. at obsn., 1° 21' 35" E.

September 17, 1914.

TONTONATIONAL FOREST

STATE OF ARIZONA

Chains September 18, 1914.

I turn off $1^{\circ} 23'$, the azimuth of Polaris, to the W. from her direction at 8h. 20m., p.m., l.m.t., September 17, 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 $1^{\circ} 21\text{-}1/2'$, the azimuth of Polaris, to the W. from her direction at 8h. 37m., p.m., l.m.t., 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 $0^{\circ} 00' 28''$ 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 stated in these field notes were deflected and referred by continuous sustained angulation.

Latitude $34^{\circ} 17' 23''$ N., and Longitude $110^{\circ} 54' 21''$ W. at Mile Post No. 9 on the Black Mesa Forest boundary, taken from the special instructions of the Surveyor General, which gives Latitude $34^{\circ} 16' 04''$ N. and Longitude $110^{\circ} 54' 09''$ W. at cor. No. 1 of this survey. It was not practicable to check the Latitude by direct observation.

I compare and set my watch with Standard 105th Meridian time on September 12, 1914, from which I subtract 23m. 37s. for l.m.t.

I observe the magnetic declination to be $14^{\circ} 47'$ E. at cor. No. 1 of this survey at 8h. 00m., a.m., l.m.t., September 18, 1914, which reduced gives a mean magnetic declination of $14^{\circ} 44'$ E.

Chains Thence N. 8° 17' W.
 On a random for a tie from cor. H-10 of List 3-1735,
 heretofore described.
 100.20 To Boundary Post No. 9, on Black Mesa Forest reserve,
 to which is also set for cor. to secs. 5, 6, 31 and 32
 and is an iron post with brass cap, marked No. 9 on
 S. side of cap; 1903, on S. side of rim; RESERVE, in
 NW. and NE. quadrants; T 11 N S 32, in NE. quadrant on
 rim; R 14 E S 5, in SE. quadrant on rim; T 10 N S 6 in
 SW. quadrant on rim; S 31 in NW. quadrant on rim; with
 5 notches on E. and 1 notch on W. edges of rim, from
 which:
 A 30 in. yellow pine, scribed T 11 N R 14 E
 S 32 B T, bears N. 57° 40' E., 110 lks.
 A 40 in. juniper, scribed T 10 N R 14 E S 5 B T,
 bears S. 45° 00' E., 82 lks.
 A 14 in. oak, scribed T 10 N R 14 E S 6 B T,
 bears S. 87° 15' W., 180 lks.
 A 24 in. yellow pine, scribed T 11 N R 14 E
 S 31 B T, bears N. 2° 30' W., 89 lks.
 Thence S. 8° 17' E.
 On a true line for a tie.
 100.20 To cor. No. 1.
 Identical with cor. H-10 of list 3-1735, which is a
 sandstone 12 x 3 x 4 ins. above ground, marked and
 witnessed as described by the Forest Service. I de-
 stroy cor. H-10 and its witnesses; and, for cor. No. 1
 of this survey, I chisel (+) on a stone 4 x 4 x 2 ins.
 and deposit it 16 ins. in the ground; over which I set
 a sandstone 26 x 9 x 5 ins., 16 ins. in the ground,
 chiseled (+) at the point and 1-HBS212 on the S. face;
 and raise a mound of stone 2 ft. base, 1-1/2 ft. high,

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Chains S. of cor., from which:
 A 24 in. pine, scribed 1 H E S 212 + B T,
 bears S. 35° 30' E., 31 lks.
 A 26 in. pine, scribed 1 H E S 212 + B T,
 bears N. 37° 00' E., 46 lks.

Thence S. 39° 39' E.,
 Ascend 5 ft. along SW. slope, in scattering pine timber.

14.87 To cor. No. 2.
 Identical with cor. H-11 of list 3-1735, which is a
 boulder 10 x 4 x 4 ins. above ground, marked and wit-
 nessed as described by the Forest Service. I destroy
 cor. H-11 and its witnesses; and, for cor. No. 2 of
 this survey, I chisel (+) on a stone 4 x 3 x 2 ins.
 and deposit it 16 ins. in the ground, over which I set
 a limestone 26 x 14 x 5 ins., 16 ins. in the ground,
 chiseled (+) at the point and 2-HES212 on the S. face;
 and raise a mound of stone 2 ft. base, 1-1/2 ft. high,

S. of cor., from which:-
 A 10 in. pine, scribed 2 H E S 212 + B T,
 bears S. 51° 30' E., 7 lks.
 A 12 in. pine, scribed 2 H E S 212 + B T,
 bears S. 40° 55' W., 51 lks.

Thence N. 36° 07' E.,
 Descend SE. slope 20 ft. in scattering pine timber.

11.23 To cor. No. 3.
 Identical with cor. H-1 of List 3-1735, which is a
 sandstone 14 x 3 x 4 ins. above ground, marked and wit-
 nessed as described by the Forest Service. I destroy
 cor. H-1 and its witnesses; and, for cor. No. 3 of this
 survey, I chisel (+) on a stone 3 x 3 x 2 ins. and de-

Chains

posit it 16 ins. in the ground, over which I set a sandstone 26 x 15 x 4 ins., 16 ins. in the ground, chiseled (+) at the point and 3-HES212 on the S. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, S. of cor., from which:

A 22 in. pine, scribed 3 H E S 212 + B T,

bears S. 86° 45' E., .71 lks.

A 7 in. oak, scribed 3 H E S 212 + B T,

bears S. 33° 00' E., 103 lks.

Thence S. 79° 50' E.

Descend E. slope 10 ft. in scattering timber.

0.56 Arroyo, 20 lks. wide, banks 3 ft. high, course SE.

Continue over bottom.

6.85 Arroyo, 55 lks. wide, banks 4 ft. high, course SSW.

Ascend W. slope 25 ft.

8.65 Wire fence, bears N. and S.

9.86 To cor. No. 4.

Identical with cor. H-2 of list 3-1735, which is a boulder 6 x 4 x 3 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-2 and its witnesses, and for cor. No. 4 of this survey, I chisel (+) on a stone 3 x 3 x 2 ins. and deposit it 17 ins. in the ground, over which I set a

limestone 27 x 10 x 7 ins., 17 ins. in the ground,

chiseled (+) at the point and 4-HES212 on the SW. face;

and raise a mound of stone 2 ft. base, 1-1/2 ft. high,

SW. of cor., from which:

A 10 in. pine, scribed 4 H E S 212 + B T,

bears N. 35° 50' W., 23 lks.

A 9 in. oak, scribed 4 H E S 212 + B T,

bears S. 64° 45' W., 89 lks.

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STATE OF ARIZONA

Chains. Thence S. 5° 08' E.
Ascend SW. slope 10 ft. in scattering timber.
5.20 Ridge, bears NE. and SW. Descend S. slope 20 ft.
21.41 Wire fence, bears NW. and SE.
28.86 To cor. No. 5.
Identical with cor. H-3 of list 3-1735, which is a sandstone 6 x 4 x 3 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-3 and its witnesses, and, for cor. No. 5 of this survey, I chisel (+) on a stone 4 x 3 x 2 ins. and deposit it 14 ins. in the ground, over which I set a limestone 24 x 10 x 6 ins., 14 ins. in the ground, chiseled (+) at the point and 5-HES212 on the SW. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, SW. of cor., from which:
A 14 in. pine, scribed 5 H E S 212 + B T,
bears N. 21° 00' E., 31 lks.
A 12 in. pine, scribed 5 H E S 212 + B T,
bears S. 69° 30' W., 50 lks.

Thence S. 75° 48' E.
Descend SE. slope 10 ft.
2.20 Arroyo, 30 lks. wide; banks 6 ft. high, course S.
Ascend W. slope 5 ft. in cultivated land.
4.94 To cor. No. 6.
Identical with cor. H-4 of List-3-1735, which is a boulder 10 x 5 x 3 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-4 and its witnesses, and for cor. No. 6 of this survey, I chisel (+) on a stone 4 x 4 x 2 ins. and deposit it 15 ins. in the ground, over which I set a limestone 25 x 13 x 5 ins., 15 ins. in the ground,

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Chains

chiseled (+) at the point and 6-HES212 on the SW. face;
and raise a mound of stone 2 ft. base, 1-1/2 ft. high,

SW. of cor., from which: 5.30 Ridge, bears NE. and SW.

A 14 in. pine, scribed 6 H E S 212 + B T, 14.18

bears S. 82° 30' E., 72 lks. 28.88 To cor. No. 7.

A 5 in. pine, scribed 6 H E S 212 + B T,

bears N. 7° 00' W., 109 lks.

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Thence S. 0° 06' E.

Ascend W. slope 20 ft. in scattering pine timber,

along fence.

9.72 Cor. of fence, bears N. and SW.

9.80 Ridge, bears NE. and SW. Descend S. slope 10 ft.

24.82 To cor. No. 7.

Identical with cor. H-5 of list 3-1735, which is a
sandstone 10 x 4 x 3 ins. above ground, marked and

witnessed as described by the Forest Service. I de-
stroy cor. H-5 and its witnesses; and, for cor. No. 7

of this survey, I chisel (+) on a stone 4 x 3 x 2 ins.,
and deposit it 16 ins. in the ground, over which I set

a limestone 26 x 8 x 7 ins., 16 ins. in the ground

and a mound of stone, chiseled (+) at the point and

7-HES212 on the W. face; and raise a mound of stone

2 ft. base, 1-1/2 ft. high, W. of cor., from which:

A 22 in. pine, scribed 7 H E S 212 + B T,

bears N. 59° 50' E., 43 lks.

A 19 in. pine, scribed 7 H E S 212 + B T,

bears S. 89° 40' W., 125 lks.

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Chains	<p>Thence S. 27° 00' W.</p> <p>Descend S. slope 30 ft. in scattering timber.</p> <p>1.05 Brush fence, bears NW. and SE.</p> <p>2.45 Right bank creek bed, 60 lks. wide, banks 6 ft. high, course SW. Ascend NE. slope 5 ft. in scattering timber.</p> <p>7.35 To cor. No. 8.</p> <p>Identical with cor. H-6 of list 3-1735, which is a sandstone 10 x 6 x 4 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-6 and its witnesses, and for cor. No. 8 of this survey, I chisel (+) on a stone 4 x 4 x 2 ins. and deposit it 16 ins. in the ground, over which I set a limestone 26 x 12 x 7 ins., 16 ins. in the ground and a mound of stone, chiseled (+) at the point and 8-HES212 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 12 in. pine, scribed 8 H E S 212 + B T, bears S. 22° 30' E., 65 lks.</p> <p style="padding-left: 40px;">A 24 in. pine, scribed 8 H E S 212 + B T, bears S. 74° 12' W., 58 lks.</p>
	<p>Thence West.</p> <p>Descend W. slope 10 ft.</p> <p>3.45 Left bank East Tonto creek bed, 85 lks. wide, banks 3 ft. high, course S. Continue over open ground.</p> <p>6.50 To cor. No. 9.</p> <p>Identical with cor. H-7 of list 3-1735, which is a sandstone 8 x 4 x 5 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-7 and its witnesses and for cor. No. 9 of this survey, I chisel (+) on a stone 4 x 4 x 3 ins.</p>

Chains

and deposit it 17 ins. in the ground, over which I set a limestone 27 x 12 x 8 ins., 17 ins. in the ground, chiseled (+) at the point and 9-HES212 on the NE. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, NE. of cor., from which:

A 7 in. pine, scribed 9 H E S 212 + B T,
bears S. 71° 10' W., 186 lks.

A 12 in. pine, scribed 9 H E S 212 + B T,
bears N. 47° 45' W., 189 lks.

Thence North. Ascend S. slope 15 ft. in open.
To cor. No. 10.

Identical with cor. H-8 of list 3-1735, which is a sandstone 14 x 5 x 5 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-8 and its witnesses, and for cor. No. 10 of this survey, I chisel (+) on a stone 4 x 3 x 2 ins. and deposit it 18 ins. in the ground, over which I set a limestone 28 x 9 x 5 ins., 18 ins. in the ground, chiseled (+) at the point and 10-HES212 on the E. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, E. of cor., from which:

A 19 in. pine, scribed 10 H E S 212 + B T,
bears S. 41° 30' E., 51 lks.

A 24 in. pine, scribed 10 H E S 212 + B T,
bears N. 77° 00' W., 71 lks.

Thence N. 39° 50' W.

Ascend SE. slope 40 ft. in scattering timber.

18.50 Spur, bears E. and W. Descend N. slope 10 ft.

20.76 Arroyo, 15 lks. wide, banks 4 ft. high, course E.

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Chains Continue ascending along NE. slope 10 ft.

34.68 Wire fence, bears ESE. and WNW.

43.46 Arroyo, 30 lks. wide, banks 4 ft. high, course NE.

53.36 Arroyo, 10 lks. wide, banks 4 ft. high, course NE.

55.10 Arroyo, 15 lks. wide, banks 3 ft. high, course E.

58.48 To cor. No. 11.

00.00 Identical with cor. H-9 of list 3-1735, which is a sandstone 12 x 4 x 3 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-9 and its witnesses, and for cor. No. 11 of this survey, I chisel (+) on a stone 4 x 4 x 2 ins., and deposit it 17 ins. in the ground, over which I set a sandstone 27 x 9 x 9 ins., 17 ins. in the ground, chiseled (+) at the point and 11-HES212 on the E. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, E. of cor., from which:

A 10 in. pine, scribed 11 H E S 212 + B T, bears S. 1° 30' W., 58 lks.

A 7 in. pine, scribed 11 H E S 212 + B T, bears N. 73° 00' E., 83 lks.

Thence N. 44° 51' E., 11.40 chains from cor. No. 11.

00.00 Descend E. slope 15 ft. in open.

15.95 Arroyo, 35 lks. wide, banks 6 ft. high, course SE.

00.00 Ascend SW. slope 5 ft. in open.

18.00 Wagon road, bears NW. and SE.

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

DESCRIPTION

This claim is situated in the headwaters of East Tonto

Total Area - - - - - 155.90 acres.

is chiefly valuable for a stock ranch.

Chains

IMPROVEMENTS.

The improvements made upon and for the benefit of this homestead consist of the following:
A frame stable 24 x 14 ft., the long side extending N. and S. and the SE. cor. of which bears N. 57° 40' W., 11.75 chs. from cor. No. 5 of this survey.

Estimated Value ----- \$100.00

An old log dwelling 60 x 34 ft., the long side extending N. and S. and the SE. cor. of which bears N. 54° 45' W., 10.46 chs. from cor. No. 5 of this survey.

Estimated Value ----- \$150.00

A frame pig shed 60 x 26 ft., the long side extending N. and S. and the SE. cor. of which bears N. 54° 10' W., 9.57 chs. from cor. No. 5 of this survey.

Estimated value ----- \$ 75.00

A log tool house, 16 x 16 ft., the long side extending N. and S. and the SE. cor. of which bears N. 49° 40' W., 10.78 chs. from cor. No. 5 of this survey.

Estimated Value ----- \$ 75.00

A log dwelling, 28 x 16 ft., the long side extending E. and W. and the SE. cor. of which bears N. 44° 30' W., 11.40 chs. from cor. No. 5 of this survey.

Estimated Value ----- \$500.00

Approximately 2 miles of fencing.

Estimated Value ----- \$300.00

Approximately 29 acres of cultivated land.

DESCRIPTION.

This claim is situated on the headwaters of East Tonto Creek, at an elevation of approximately 6900 ft. and is chiefly valuable for a stock ranch.

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Chains

This section is heavily timbered and a fringe of trees is included in this survey.

An abundance of water for domestic purposes and for stock flows or rises on this homestead in the arroyos. The soil is a deep clay loam and produces corn, sorghums, potatoes, beans and squash, good crops of which have been raised.

This is not reported to be a mineralized section and no town-sites, mining, coal or oil claims are known to have been located in this vicinity.

Gordon Post Office is three miles by wagon road in a Northwesterly direction. Winslow, on the Santa Fe railway, is approximately 80 miles by wagon road in a Northeasterly direction.

There are no conflicts or adjoining claims.

TRAVERSE.

Cor.	Course	Dist.	N	S	E	W
1-2	S. 39° 39' E.	14.87		11.45	9.49	
2-3	N. 36° 07' E.	11.23	9.07		6.62	
3-4	S. 79° 50' E.	9.86		1.74	9.71	
4-5	S. 5° 08' E.	28.86		28.74	2.58	
5-6	S. 75° 48' E.	4.94		1.21	4.79	
6-7	S. 0° 06' E.	24.82		24.82	0.04	
7-8	S. 27° 00' W.	7.35		6.55		3.34
8-9	West	6.50				6.50
9-10	North	6.50	6.50			
10-11	N. 39° 50' W.	58.48	44.91			37.46
11-1	N. 44° 51' E.	19.84	14.07		13.99	
		193.25	74.55	74.51	47.22	47.30
			74.51			47.22
	Error in Lat. and Dep.		0.04			0.08

Closing error 1:2161.

Survey completed September 19, 1914.

Walter J. Purley
Surveyor-Forest Service.

This section is heavily timbered and a fringe of timber is included in this survey. An abundance of water for domestic purposes and for stock flows or rises on this homestead in the spring. The soil is a deep clay loam and produces corn, sorghum, potatoes, beans and squash, good crops of which have been raised. This is not reported to be a mineralized section and no town-sites, mining, coal or oil claims are known to have been located in this vicinity. Gordon Post Office is three miles by wagon road in a northwesterly direction. Winflow, on the Santa Fe railway, is approximately 80 miles by wagon road in a northeasterly direction. There are no conflicts or adjoining claims.

TRAVELER

Cor.	Course	Dist.	N	S	E	W
1-2	S. 89° 32' E.	14.87		11.45	9.49	
2-3	N. 86° 07' E.	11.23	9.07		8.62	
3-4	S. 79° 50' E.	9.86		1.74	9.71	
4-5	S. 5° 08' E.	28.88		28.74	2.88	
5-6	S. 76° 48' E.	4.94		1.21	4.79	
6-7	S. 0° 03' E.	24.82		24.82	0.04	
7-8	S. 27° 00' W.	7.38		6.55	3.34	6.50
8-9	West	6.50				
9-10	North	6.50	6.50			
10-11	N. 39° 50' W.	28.48	44.91			27.46
11-1	N. 44° 51' E.	19.84	14.07	13.99		
		198.23	74.58	74.51	47.52	47.30
			74.51			47.32
			0.04			0.08

Error in lat. and Dep. Closing error 1:3161. Survey completed September 19, 1914.

[Handwritten Signature]
Surveyor-General 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. 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. 212, STATE OF Arizona - Tonto, Albert Nehrneyer.

8-2340

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
63870 76996 1-2	S. 39° 39' E.	14.87	9 07	11 45	9 49 ⁵⁰	37 50	429 38		
59000 80282 2-3	N. 36° 07' E.	11.23	9 07	11 45	6 62 ³	53 63	486 42		
98000 12651 3-4	S. 79° 50' E.	9.86	1 74	1 74 ⁵	9 71	69 97	121 75		
08940 99599 4-5	S. 5° 08' E.	28.86	28 74	28 74	2 58 ⁹	82 27	2365 26		
96945 24531 5-6	S. 75° 48' E.	4.94	1 21	1 21 ³	4 72 ⁵	89 65	108 48		
60175 6-7	S. 0° 06' E.	24.82	24 82	24 82	0 04	94 49	2346 19		
45299 20100 7-8	S. 27° 00' W.	7.35	6 55	6 55	3 34	91 20	597 36		
8-9	West	6.50			6 50	81 36			
9-10	North	6.50	6 50			74 86	486 59		
60086 96791 10-11	N. 39° 50' W.	58.48	44 21 ⁰		37 46 ³	37 43	1680 61		
70525 70896 11-1	N. 44° 51' E.	19.84	14 07 ⁶		13 99	14 00	196 84		
		193.25	74 55	74 51	47 22	28 50 46	59 68 42		
			74 53	74 53	47 27		2850 46		
					47 30		3117 96		
							155 90-	Area.	
								T-A	

Closing error 1:2161

APPROVAL

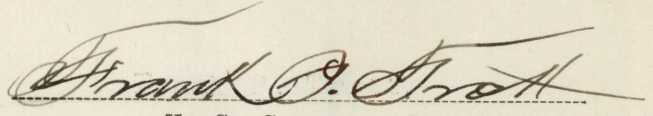
Office of the United States Surveyor General,

Phoenix, Arizona, November 27, , 1916.

The foregoing field notes of Homestead Entry Survey No.

212,

executed by **Walter G. Turley, Surveyor-Forest Service,**
[Forest Service Title.]
under his special instructions, dated **July 21,** , 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.