

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

OCT. 28 1916

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 200

SITUATED IN THE

SITGREAVES NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

JUL 20 1915

(Secs 5 and 8)

in

Section 9, un surveyed, Township 12 N., Range 14 E.,

Section 10, un surveyed, Township 12 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 June 10, 1914

Survey commenced June 24, 1914

Survey completed June 25, 1914

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

Applicant for listing Pette Saulque,

Residence Winslow, Arizona

Application No. 379, dated August 8, 1912

List No. 3-2849, dated September 25, 1913

Applicant for survey Pette Saulque,

Residence Winslow, Arizona

H. E. No. 024579, dated April 25, 1914

Land district Phoenix, Arizona

179

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. 200, in
un surveyed Section 9, Township 12 N., Range 14 E.,
un surveyed Section 10, Township 12 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 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 Baecht Chainman.

Subscribed and sworn to before me this 12th day of

November, 1914.

Walter G. Turley

Surveyor - Forest Service

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
June 10, 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. 3-2849 dated Sept. 25, 1913, for
PATENT, under the Act of June 11, 1906,
the same to be known as Homestead Entry Survey No. 200,
situated within the SITGREAVES National Forest, in
un surveyed Section 9, Township 12 N., Range 14 E., and
un surveyed Section 10, Township 12 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 16 day of

November, 1914.

my commission expires April 6, 1918

R B Hollie

Notary Public



SITGREAVES NATIONAL FOREST

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Chains

Applicant for listing, Pette Saulque; Application No. 379 dated August 8, 1912; List No. 3-2849 dated September 25, 1913; H.E. No. 024579 made in the Phoenix Land Office on April 25, 1914 by Pette Saulque, whose postoffice address is Winslow, Arizona. Surveyed under Special instructions from the Surveyor General for Arizona, dated June 10, 1914; and designated as Homestead Entry Survey No. 200. Situated in what will probably be, when surveyed, Secs. 9 and 10, T. 12 N., R. 14 E., Gila and Salt River Base and Meridian, within the Sitgreaves National Forest, Arizona.

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

Survey commenced June 24, 1914, and executed with a W. and L. E. Gurley light mountain transit No. 12953 with vertical circle and Burt solar attachment. The horizontal limb of the transit is provided with two double verniers placed opposite to each other, and reading to single minutes of arc; which is also the graduation upon the verniers of the latitude and declination arcs.

To 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 on the slope with a 500 link steel tape graduated to links and tenths of links, and the slope angles determined with a clinometer the vernier of which reads to degrees; and a Philadelphia stadia

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

June 24, 1914.

At 9h. 14m., p.m., l.m.t., I observe Polaris with telescope direct, at cor. H-1 of the List survey which is a sandstone 10 x 10 x 5 ins. above ground marked and witnessed as described by the Forest Service, and mark the direction thus determined with a tack in a stake set 5.00 chs. N. of my station.

Astron. l.m.t., obsn., June 23, 1914 33h. 14.0m.

Astron. l.m.t., U.C. Pol., June 23, 1914 19h. 20.6m.

Hour angle Pol. at obsn. 13h. 53.4m.

23h. 56.1m.

Time argument 10h. 02.7m.

Azimuth of Pol. at obsn. 0° 40' 12" E.

Lat. 34° 26' 58" N., Long. 110° 52' 50" W.

At 9h. 24m., p.m., l.m.t., on the same date, I again observe Polaris with telescope reversed in altitude and azimuth at Cor. H-1 of the list survey heretofore described; and mark the direction thus determined with a tack in a stake set 5.00 chs. N. of my station.

Astron. l.m.t., obsn., June 23, 1914 33h. 24.0m.

Astron. l.m.t., U.C. Pol., June 23, 1914 19h. 20.6m.

Hour angle: Pol. at obsn. 14h. 03.4m.

23h. 56.1m.

Time argument 9h. 52.7m.

Azimuth Pol. at obsn. 0° 43' 12" E.

June 24, 1914.

June 25, 1914.

I turn off 0° 40', the azimuth of Polaris, to the W. from her direction at 9h. 14m., p.m., l.m.t., June 24,

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1914, and mark the line thus determined with a tack
in a stake set 5.00 chs. N. of my station. I
also turn off $0^{\circ} 43'$, the azimuth of Polaris, to the
W. from her direction at 9h. 24m., p.m., l.m.t., June
24, 1914, and mark the line thus determined with a
tack in a stake set 5.00 chs. N. of my station. This
line falls $0^{\circ} 00' 36''$ of measured arc to the W. from
the line previously determined. I mark the mean of
these two lines with a tack in a stake set 5.00 chs.
N. of my station; and from the corresponding meridian
all the courses of this survey were deflected.

At 8h. 00m., a.m., l.m.t., on the same date, I set off
 $23^{\circ} 25\text{-}1/2'$ N. on the decl. arc and $34^{\circ} 27'$ on the
lat. arc and determine a meridian with the solar at
Cor. H-1 of List 3-2849 heretofore described and my
line of sight falls $0^{\circ} 00' 16''$ of measured arc to the
W. from the meridian as established by me at this
point, from Polaris observations made June 24, 1914,
and marked upon the ground as herinbefore described.

Lat. $34^{\circ} 27' 52''$ N. and Long. $110^{\circ} 52' 49''$ W. at the
S. $1/4$ Sec. Cor. to Sec. 33, T. 13 N., R. 14 E., taken
from the Special instructions of the Surveyor General
which gives Lat. $34^{\circ} 26' 58''$ N. and Long. $110^{\circ} 52' 50''$
W. at Cor. No. 1.
With $23^{\circ} 25'$ N. set off on the decl. arc and the line
of collimation of the telescope lying in the plane of
the meridian, I observe the sun upon the meridian with
the solar attachment for latitude and time, at Cor.
No. 1. I obtain a reading of $34^{\circ} 27'$ on the lat. arc,

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and note that the sun crossed the 12 M. hour circle of the solar attachment at 12h. 02m. 18s., watch time.

Therefore my watch is correct.

I observe the magnetic declination at Cor. No. 1

to be 14° 56' E. at 8h. 00m., a.m., l.m.t., June 25,

1914 which gives a mean magnetic declination of 14° 52'

E. of the line of measurement.

The line previously determined.

Thence S. 0° 28' W.

From the S. 1/4 Sec. Cor. to Sec. 33, T. 13 N., R. 14 E.,

which is a sandstone 20 x 16 x 8 ins. above ground

marked and witnessed as described by the Surveyor

General.

82.33 To Cor. No. 1.

Identical with Cor. H-1 of List 3-2849 heretofore described.

I destroy Cor. H-1 with its witnesses; and, for cor.

No. 1 of this survey, I set a limestone 28 x 14 x 7 ins.

18 ins. in the ground, over a marked stone, chiseled

(+) at the point and 1-HES200 on the S. face and

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

S. of cor. from which:

A pine 28 ins. dia., blazed and scribed.

1 H E S 200 + B T bears N. 84° 30' E.,

28 lks.

A pine 15 ins. dia., blazed and scribed

1 H E S 200 + B T bears S. 61° W., 46 lks.

S. 1/4 Sec. Cor. to Sec. 33, T. 13 N., R. 14 E.,

bears N. 0° 28' E., 82.33 chs. dist., by direct

measurement.

Pits impracticable.

The solar attachment for latitude and time at cor.

Thence S. 42° 52' E.

Over bottom along wire fence in scattering timber.

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3.50 Dry creek bed in Circle Bar Canyon 40 lks. wide, banks
4 ft. high, course NE.

5.20 Wire fence cor. from which the fence bears NW. and WSW.
Leave bottom bears NE. and SW. and ascend 10 ft.

6.21 To Cor. No. 2.

Identical with Cor. H-2 of List 3-2849 which is a sand-
stone 12 x 5 x 8 ins. above ground marked and witnessed
as described by the Forest Service. I destroy Cor.
H-2 with its witnesses; and for cor. No. 2 of this
survey, I set a sandstone 26 x 15 x 5 ins., 16 ins.
in the ground, over a marked stone, chiseled (+)
at the point and 2-HES200 on the W. face and raise
a mound of stone 2 ft. base, 1-1/2 ft. high W. of cor.

from which:

A pine 10 ins. dia. blazed and scribed

2 H E S 200 + B T bears S. 7° W., 29 lks.

A pine 16 ins. dia. blazed and scribed

2 H E S 200 + B T bears S. 49° 30' E.,
32 lks.

Pits impracticable.

Thence S. 61° 24' W.

Along NW. slope in scattering pine timber.

19.90 Dry creek bed Circle Bar Creek 60 lks. wide, banks 4 ft.
high, course NE.

20.95 Wire fence bears N. and S.

22.90 Wire fence bears NW. and SE.

24.72 To Cor. No. 3.

Identical with cor. H-3 of List 3-2849 which is a sand-
stone 14 x 3 x 3 ins. above ground marked and witnessed
as described by the Forest Service. I destroy cor. H-3

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with its witnesses; and, for cor. No. 3 of this survey, I set a sandstone 28 x 11 x 6 ins., 18 ins. in the ground, over a marked stone, chiseled (+) at the point and 3-HES200 on the N. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, N. of cor. from which:

A pine 14 ins. dia. blazed and scribed stone 12 x 8 x 8 ins. above ground marked and witnessed 3 H E S 200 + B T bears S. 55° 35' W., 96 lks. dist.

A pine 7 ins. dia. blazed and scribed stone 12 x 8 x 8 ins. above ground marked and witnessed 3 H E S 200 + B T bears N. 20° 45' W., 100 lks.

Pits impracticable.

Thence N. 41° 48' W.

Over bottom in open.

0.90 Leave bottom bears NE. and SW. and ascend SE. slope 25 ft. in scattering timber.

3.70 Ridge bears NE. and SW. Descend N. slope 5 ft.

4.43 To Cor. No. 4.

Identical with cor. H-4 of List 3-2849 which is a sand-

stone 10 x 3 x 4 ins. above ground marked and witnessed as described by the Forest Service. I destroy

cor. H-4 with its witnesses; and, for cor. No. 4 of this survey, I set a limestone 26 x 14 x 5 ins.,

16 ins. in the ground, over a marked stone, chiseled (+) at the point and 4-HES200 on the N. face, and

raise a mound of stone 2 ft. base, 1-1/2 ft. high N. of cor. from which:

Identical with cor. H-3 of List 3-2849 which is a sandstone 14 x 8 x 4 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-3

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A pine 36 ins. dia., blazed and scribed

4 H E S 200 + B T bears N. 46° 30' W.

13 lks.

A pine 28 ins. dia., blazed and scribed

4 H E S 200 + B T bears S. 18° 15' W.

41 lks.

Pits impracticable.

Thence S. 84° 30' W.

Descend N. slope 15 ft. in scattering pine timber.

7.42

To Cor. No. 5.

Identical with cor. H-5 of List 3-2849 which is a sandstone 6 x 3 x 2 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-5 and witnesses; and, for cor. No. 5 of this survey, I set a limestone 30 x 15 x 5 ins., 20 ins. in the ground, over a marked stone, chiseled (+) at the point and 5-HES200 on the N. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high N. of cor. from which:

A pine 18 ins. dia. blazed and scribed

5 H E S 200 + B T bears N. 79° 45' E.,

142 lks.

A pine 26 ins. dia., blazed and scribed

5 H E S 200 + B T bears S. 37° W., 57 lks.

Pits impracticable.

Thence N. 47° 00' W.

Over bottom in open.

0.15 Arroyo, 40 lks. wide, banks 15 ft. high, course NE.

0.65 Wire fence bears SW. and NE.

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2.66

To Cor. No. 6.

Identical with Cor. H-6 of List 3-2849 which is a sandstone 10 x 3 x 6 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-6 with its witnesses; and, for cor. No. 6 of this survey, I set a limestone 28 x 14 x 10 ins., 18 ins. in the ground, over a marked stone, chiseled (+) at the point and 6-HES200 on the E. face; and raise a mound of stone 2 ft. base; 1-1/2 ft. high E. of cor. from which:

A pine 10 ins. dia. blazed and scribed

6 H E S 200 + B T bears N. 88° 45' W.,
20 lks.

A pine 10 ins. dia., blazed and scribed

6 H E S 200 + B T bears N. 37° 35' W.,
16 lks.

Pits impracticable.

Thence N. 68° 03' E.

Descend 15 ft. over bottom land at foot of SE. slope in open.

0.20

Wire fence bears E. and W.

14.50

Continue descending over rolling SE. slope.

25.00

Foot of slope bears N. and S. Continue across glade.

32.11

To Cor. No. 1, the place of beginning.

AREA

Total Area

20.71 Acres

IMPROVEMENTS.

The improvements made upon and for the benefit of this homestead consist of the following:

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Chains A log stable 32 x 24 ft., the long side of which bears NE. and SW. and the S. cor. of which bears N. 0° 10' E., 3.90 chs. dist. from cor. No. 3.

Value ----- \$100.00

A log dwelling 36 x 16 ft., the long side of which bears N. and S. and the SE. cor. of which bears N. 65° E., 3.70 chs. dist. from cor. No. 4.

Value ----- \$300.00

A well, 4 x 4 x 20 ft. deep, the center of which bears N. 74° E., 4.10 chs. dist. from cor. No. 4.

Value ----- \$125.00

Approximately 1 mile of wire fencing, the majority of which is on the outside of the claim.

Value ----- \$150.00

DESCRIPTION

This claim occupies a small bottom along Circle Bar Canyon, at an elevation of approximately 7100 ft. The bottom land is a sandy loam and very fertile, while the slopes are not so fertile. This section is heavily timbered and a fringe of trees is included in this survey. There is a surface flow of water during the spring and at intervals during the summer. Water for domestic purposes is obtained from a well. This section is adapted to live stock raising.

This is not reported to be a mineralized section; and no mining claims or townsites are known to have been located within a reasonable distance from this homestead. H. E. S. No. 183 lies SW. of this claim, 1/2 mile distant. Winslow post office and railway station is 50 miles by wagon road in a northeasterly direction.

Chains There are no conflicts or adjoining claims. This survey follows the boundaries of List 3-2849. June 25, 1914.

TRAVERSE

Cor.	Course	Dist.	N	S	E	W
1-2	S. 42° 52' E.	6.21		4.55	4.22	
2-3	S. 61° 24' W.	24.72		11.83		21.70
3-4	N. 41° 48' W.	4.43	3.30			2.95
4-5	S. 84° 30' W.	7.42		0.71		7.39
5-6	N. 47° 00' W.	2.66	1.81			1.95
6-1	N. 68° 03' E.	32.11	12.00		29.78	
		77.55	17.11	17.09	34.00	33.99
			17.09		33.99	
	Error in Lat. and Dep.		.02		.01	
	Closing error, 1:3468					

This claim occupies a small bottom along Circle Bar Canyon, at an elevation of approximately 7100 ft. The bottom land is a sandy loam and very fertile, while the slopes are not so fertile. This section is heavily wooded and at intervals during the summer water for domestic purposes is obtained from a well. This section is adapted to live stock raising. This is not reported to be a mineralized section, and no mining claims or townships are known to have been located within a reasonable distance from this homestead. H. B. No. 188 lies SW of this claim, 1 1/2 miles distant. Winflow post office and railway station is 50 miles by wagon road in a northeasterly direction.

Walter J. Turley
Surveyor - Forest Service

APPROVAL

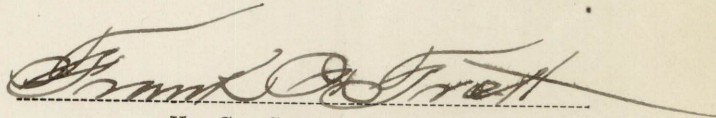
Office of the United States Surveyor General,

Phoenix, Arizona, March 20, 1917

The foregoing field notes of Homestead Entry Survey No.

200

executed by **Walter G. Turley, Surveyor Forest Service**
[Forest Service Title.]
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.