

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

NOV 2 - 1916

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 395

SITUATED IN THE **COCONINO** NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Section **33** , - surveyed, Township **21 N.** , Range **7 E.**

of the

Gila and Salt River Base and Meridian.

State of **ARIZONA**

Applicant for listing **Vaclav J. Rozen,**

Residence **1616 Washington Ave., Chicago, Ill.**

Application No. **303** ✓ , dated **January 12** , 19 **12** ✓

List No. **3-1818** ✓ , dated **March 25** , 19 **12** ✓

Applicant for survey **Clarence W. Sullivan,** ✓

Residence **Flagstaff, Arizona**

H. E. No. **026333** ✓ , dated **January 7** , 19 **15** ✓

Land District **Phoenix, Arizona**

Survey executed by **R. P. A. Johnson, Surveyor - Draftsman**
[Forest Service Title.]

Under special instructions dated **July 9** , 19 **15** ✓

Survey commenced **October 16** , 19 **15**

Survey completed **October 20** , 19 **15**

Under Acts of **June 11, 1906 and March 4, 1915.** ✓

OATH OF ASSISTANTS

We hereby certify that we assisted R. P. Johnson in surveying all those parts or portions of Homestead Entry Survey No. 395, 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 the oaths to Assistants; hence, they were taken by the Surveyor.

Charles H. Baecht Chairman
Douglas E. Meister Chairman

Subscribed and sworn to before me this fifteenth day of December, 1915.

R. P. Johnson
Surveyor Draftsman

OATH OF SURVEYOR

I, R. P. 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 July 9, 1915, 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 patent, No. 3-1818, dated March 25, 1912, for June 11, 1906, the same to be known as Homestead Entry Survey No. 395, situated within the Cocconino National Forest, in surveyed Section 33, Township 21 N., Range 7 E., and surveyed Section ---, Township ---, Range ---,

of the Gila and Salt River Basins 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. Johnson
Surveyor Draftsman [Forest Service Title]

Subscribed and sworn to before me this 25th day of March, 1916.

Elsie C. Myers
Notary Public



8-2349

COCONINO NATIONAL FOREST

STATE OF ARIZONA.

Chains

Applicant for listing, Vaclav J. Rozen; Application No. 303, dated January 12, 1912; List No. 3-1818 dated March 25, 1912; H. E. 026333 made in the Phoenix Land Office on January 7, 1915 by Clarence W. Sullivan.

Surveyed under special instructions from the Surveyor General for Arizona dated July 9, 1915 and designated as Homestead Entry Survey No. 395.

Situated in Sec. 33, T. 21 N., R. 7 E., Gila and Salt River Base and Meridian, Coconino National Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and March 4, 1915.

Survey commenced October 16, 1915 and executed with a Buff and Buff transit No. 9700-6.

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

All measurements were made directly on the slope with a 500 link steel tape. The slope angles were determined with a clinometer, the horizontal distances only appearing in these notes.

October 16, 1915.

At 5h. 48.8m., p.m., l.m.t., I observe Polaris at eastern elongation at Cor. No. 1 and 1/4 sec. cor. bet. Secs. 28 and 33, T. 21 N., R. 7 E., hereinafter described. The reading on the reference object is set at zero.

Lat. $35^{\circ} 10' N.$ Long. $111^{\circ} 39' 30'' W.$ from Flagstaff Quadrangle U. S. G. S. sheet, elevation 6,900 ft.

Chains	Telescope	Time	Horizontal Angle West of Star.
	Direct	5h. 48m. 20s.	104° 19' 00"
	Reversed	<u>5h. 49m. 18s.</u>	<u>104° 18' 30"</u>
		2/11h. 37m. 38s.	208° 37' 30"
		5h. 48m. 49s.	<u>104° 18' 45"</u>
	Azimuth of Pol. at elongation		<u>1° 23' 48" E.</u>
			102° 54' 57"
			<u>180°</u>
	Bearing of reference object		S. 77° 05' 03" W.

October 17, 1915.

At 5h. 44.8m., p.m., l.m.t., I observe Polaris at eastern elongation at Cor. No. 1. The reading on the reference object is set at zero.

Telescope	Time	Horizontal Angle West of Star.
Direct	5h. 44m. 25s.	104° 18' 30"
Reversed	<u>5h. 45m. 30s.</u>	<u>104° 18' 00"</u>
	2/11h. 29m. 55s.	208° 36' 30"
	5h. 44m. 57s.	<u>104° 18' 15"</u>
	Azimuth Pol. at E. elongation	
		<u>1° 23' 48" E.</u>
		102° 54' 27"
		<u>180°</u>
	Bearing of reference object	
		S. 77° 05' 53" W.

The mean of these is S. 77° 05' 28" W. and to the corresponding meridian all the courses of this survey are referred.

RETRACEMENTS AND RESURVEYS

October 16, 1915.

From cor. for secs. 28, 29, 32 and 33, T. 21 N., R. 7 E., which is described by the Surveyor General as a post with charred stake and mound of earth and 4 witness trees. After strict search, I fail to find any trace of post or charred stake but find mound of earth and rock and stumps of the four witness trees, one of which is plainly marked. I restore cor. as follows:

Set a limestone 20 x 9 x 5 ins., 10 ins. in the ground

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over a small stone marked with a cross chiseled
1 notch on S. edge and 4 notches on E. edge and raise
a mound of stone 3 ft. base, 2 ft. high N. of cor.

from which:

A yellow pine 15 ins. dia., bears S. 73° 30' E.,
145 lks. dist. blazed and scribed

T 21 N R 7 E S 33 B T

A yellow pine 10 ins. dia., bears S. 55° 12' W.,
293 lks. dist. blazed and scribed

T 21 N R 7 E S 32 B T

Thence East.

On random line bet. Secs. 28 and 33.

40.04 Fall 17-1/2 lks. S. of 1/4 sec. cor. bet. Secs. 28 and

33 which is described by the Surveyor General as a
post with mound of stone and two witness trees. I

find stump of old post, mound, rock and one witness
tree. Restore cor. as follows:

Set a limestone 24 x 8 x 6 ins., 14 ins. in the ground

over a small stone marked with cross, chiseled
1/4 on N. face and raise a mound of stone 3 ft. base,
2 ft. high N. of cor. from which:

A yellow pine 24 ins. dia., bears N. 41° 51' E.,
171 lks. dist. blazed and scribed

1/4 S 28 B T

A yellow pine 10 ins. dia., bears S. 54° 26' W.,

13 lks. dist. blazed and scribed

1/4 S 33 B T

Thence S. 89° 45' W.

On true line bet. Secs. 28 and 33.

20.02 Set temp. 1/16 sec. cor. on N. bdy. NW/4, Sec. 33 and
point for cor. No. 13 of this survey.

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40.04 Cor. for Secs. 28, 29, 32 and 33 heretofore described.

Thence South.

On random line bet. Secs. 32 and 33.

40.07 Fall 29 lks. west of 1/4 sec. cor. bet. Secs. 32 and

33 which is a post in a mound of rock marked as described by the Surveyor General. Both witness trees have been cut but stumps are still in place with marks obliterated. Post is partially decayed. I,

therefore, restore cor. as follows:

Set a limestone 24 x 12 x 8 ins., 10 ins. in the ground over a small stone marked with a cross chiseled 1/4 on W. face and raise a mound of stone 3 ft. base, 2 ft. high W. of cor. from which:

A yellow pine 12 ins. dia., bears N. 41° E.,

221 lks. dist. blazed and scribed

1/4 S 33 B T

A yellow pine 14 ins. dia. bears West 278 lks.

dist. blazed and scribed 1/4 S 32 B T

Thence N. 0° 25' W.

On true line bet. Secs. 32 and 33.

20.04 Set temp. 1/16 sec. cor. on W. bdy. NW/4, Sec. 33.

40.07 Cor. for Secs. 28, 29, 32 and 33, heretofore described.

Return to 1/4 sec. cor. bet. Secs. 32 and 33, heretofore described.

Thence South.

On random line bet. Secs. 32 and 33.

40.13 Intersect E. and W. line 16 lks. W. of Standard Cor.

for Secs. 32 and 33 which is described by Surveyor

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Chains

General as post with pits, mound of earth and two witness trees. I find stub of old stake and stump of one witness tree with portion of marking intact.

I restore cor. as follows:

Set a limestone 24 x 6 x 6 ins., 14 ins. in the ground, over a small stone marked with a cross for Standard Cor. of Secs. 32 and 33, chiseled SC on N., with 4 grooves on E. and 2 grooves on W. faces; and raise a mound of stone 4 ft. base, 2 ft. high N. of cor. from which:

A yellow pine 9 ins. dia., bears N. 14° 31' W., 337 lks. dist., blazed and scribed
T 21 N R 7 E S 32 B T.

A yellow pine 16 ins. dia., bears N. 58° 19' E., 301 lks. dist., blazed and scribed
T 21 N R 7 E S 33 B T.

Return course N. 0° 14' W., 40.13 chs.

Thence East.

On random line from S. C. Secs. 32 and 33.

40.00 Pt. for The Standard 1/4 Sec. Cor. on S. bdy. Sec. 33, which is described by Surveyor General as a post, with charred stake, mound of earth, pits and 2 witness trees. I fail to find any trace of post, pits, mound, stake or witness trees.

80.32 Fall 60 lks. S. of Standard Cor. of Secs. 33 and 34, which is described by the Surveyor General as a post with charred stake, pits, mound of earth and two witness trees. I find part of old stake on ground and butt in place. Both witness trees have been cut and burned but stumps are in place with marks obliterated. I restore cor. as follows:

6.3

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Chains	<p>Set a limestone 24 x 10 x 4 ins., 14 ins. in the ground, over a small stone marked with a cross for Standard Cor. of Secs. 33 and 34 chiseled SC. on N., with 3 grooves on E. and W. faces; and raise a mound of stone 3 ft. base, 2 ft. high N. of cor., from which:</p> <p>A yellow pine 6 ins. dia., bears N. 32° 30' W., 110 lks. dist., blazed and scribed T 21 N R 7 E S 33 B T.</p> <p>A yellow pine 10 ins. dia., bears N. 8° 30' E., 157 lks. dist., blazed and scribed T 21 N R 7 E S 34 B T.</p> <p>Thence S. 89° 34' W.</p>
40.16	<p>On a true line.</p> <p>Point for Standard 1/4 Sec. Cor. I reestablish cor. as follows:</p> <p>Set a limestone 20x 8 x 8 ins., 10 ins. in the ground, over a small stone marked with a cross for Standard 1/4 Sec. Cor., chiseled SC 1/4 on N. face; and raise a mound of stone 3 ft. base, 2 ft. high N. of cor.</p>
80.32	<p>No witnesses available. Pits impracticable.</p> <p>Standard Cor. of Secs. 32 and 33 heretofore described.</p>
	<p>Return to Standard Cor. for Secs. 33 and 34 heretofore described.</p>
	<p>Thence North.</p>
	<p>On random line bet. Secs. 33 and 34.</p>
40.63	<p>Fall 73 lks. E. of point for 1/4 sec. cor. bet. Secs. 33 and 34. Cor. is described by Surveyor General as a post, with charred stake, mound of earth, pits and two witness trees. I fail to find post, pits or mound but find stumps of both witness trees one of</p>

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which retains scribe marks. I restore cor. as follows: from call of the witness trees:
Set a limestone 24 x 8 x 8 ins., 12 ins. in the ground over a small stone marked with a cross, for 1/4 sec. cor. chiseled 1/4 on W. face and raise a mound of stone 3 ft. base, 2 ft. high W. of cor, from which:

A yellow pine 8 ins. dia. bears S. 89° 24' W., 167 lks. dist. blazed and scribed

1/4 S 33 B T

A yellow pine 10 ins. dia., bears N. 43° 35' W., 216 lks. dist. blazed and scribed

1/4 S 33 B T

Return course S. 1° 02' E., 40.64 chs. dist.

October 16, 1915.

October 18, 1915.

From 1/4 sec. cor. bet. secs. 33 and 34 heretofore described. Thence West.

On random latitudinal 1/4 sec. line through Sec. 33.

79.71 Fall 95 lks. N. of 1/4 sec. cor. bet. Secs. 32 and 33 heretofore described, Thence N. 89° 19' E.

On true latitudinal 1/4 sec. line through Sec. 33.

79.72 1/4 sec. cor. bet. Secs. 33 and 34 heretofore described.

Return to 1/4 sec. cor. bet. Secs. 28 and 33 heretofore described.

Thence South.

On random meridional 1/4 sec. line through Sec. 33.

80.11 Fall 51 lks. W. of 1/4 sec. cor. on south bdy. Sec. 33 heretofore described. Thence N. 0° 22' W.

Chains

On true meridional 1/4 sec. line through Sec. 33.

40.37 Intersect latitudinal 1/4 sec. line at a point S. 89° 19' W., 39.72 chs. from 1/4 cor. bet. Secs. 33 and 34 heretofore described and N. 89° 19' E., 40.00 chs. from 1/4 cor. bet. Secs. 32 and 33 heretofore described. Set temp. C 1/4 S cor.

Thence S. 89° 19' W.

On true latitudinal 1/4 sec. line Sec. 33.

20.00 Set temp. 1/16 sec. cor. on S. bdy. NW/4, Sec. 33.

Return to temp. 1/4 sec. cor. at center Sec. 33.

Thence N. 0° 22' W.

On true meridional 1/4 sec. line through Sec. 33.

19.87 Set temp. 1/16 sec. cor. on E. bdy. NW/4, Sec. 33 and point for cor. No. 2 of this survey.

39.74 1/4 sec. cor. bet. Secs. 28 and 33 heretofore described.

October 18, 1915.

October 19, 1915.

From temp. 1/16 sec. cor. on N. bdy. NW/4, Sec. 33.

Thence South.

On random meridional 1/16 sec. line through NW/4, Sec. 33.

39.92 Fall 25-1/2 lks. west of temp. 1/16 sec. cor. on center W/2, Sec. 33.

Thence N. 0° 22' W.

On true meridional 1/16 sec. line through NW/4, Sec. 33.

39.93 Temp. 1/16 sec. cor. on N. bdy. NW/4, Sec. 33.

Return to 1/16 sec. cor. on E. bdy. NW/4, Sec. 33.

Thence West.

On random latitudinal 1/16 sec. line through NW/4, Sec. 33.

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40.03 Fall 31.5 lks. N. of 1/16 sec. cor. on W. bdy. NW/4,
Sec. 33.

Thence N. 89° 33' E.

On true latitudinal 1/16 sec. line through NW/4,
Sec. 33.

20.02 set temp. 1/16 sec. cor. at center of NW/4 and point for
cor. No. 12 of this survey.

Temp. 1/16 sec. cor. on N. bdy. NW/4, Sec. 33 bears N.
0° 22' W., 19.98 chs. dist.

Temp. 1/16 sec. cor. on S. bdy. NW/4, Sec. 33, bears S.
0° 22' E., 19.94 chs. dist.

40.03 Temp. 1/16 sec. cor. on E. bdy. NW/4.

Boundaries of Claim.

Tract A.

Beginning at cor. No. 1.

Identical with 1/4 sec. cor. bet. Secs. 28 and 33,
heretofore described. I chisel (+) on top of 1/4 cor.
for cor. No. 1 of this survey and alongside set a
limestone 24 x 12 x 5 ins., 14 ins. in the ground
chiseled 1 - H E S 395 on SW. face and raise a mound
of stone 3 ft. base, 2 ft. high SW. of cor.

No witnesses available. Pits impracticable.

Lat. 35° 10' N. Long. 111° 39' 30" W. from Flagstaff

Quadrangle U. S. G. S. sheet.

Mag. Decl. at 8 a.m. 14° 30' E. Mean Mag. Decl. 14° 27'
E.

Thence S. 0° 22' E.

Descend 70 ft. to arroyo.

10.55 Fence bears E. and W.

10.82 Arroyo 15 lks. wide, 3 ft. deep, course E. Enter culti-
vated land.

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Chains

13.40 Fence bears NE. and SW. Leave cultivated land and ascend 45 ft. to top ridge.
 17.60 Top ridge. Descend 5 ft. to cor. Ridge bears NNE. and SSW.
 19.87 To Cor. No. 2.

Also 1/16 sec. cor. on E. bdy. NW/4, Sec. 33. I chisel (+) on a stone 6 x 4 x 2 ins. and deposit it 20 ins. in the ground; over which I set a limestone 30 x 9 x 6 ins., 20 ins. in the ground; chiseled (+) at the point, 2 - H E S 395 on the NW. face and 1/16 on W. face; and raise a mound of stone 4 ft. base, 2 ft. high NW. of cor. from which:

A yellow pine 8 ins. dia., bears S. 1° 24' W., 240 lks. dist. blazed and scribed

2 H E S 395 + B T

A yellow pine 6 ins. dia., bears N. 67° 52' E., 59 lks. dist. blazed and scribed

2 H E S 395 + B T

Thence S. 89° 33' W.

Along latitudinal center line NW/4, Sec. 33. Descend 35 ft. to bottom.

3.00 Base hill, enter bottom.
 4.00 Fence bears NNE. and SSW. Enter cultivated land.
 4.85 To Cor. No. 3.

On latitudinal 1/16 sec. line through NW/4, Sec. 33.

I chisel (+) on a stone 8 x 6 x 2 ins. and deposit it 20 ins. in the ground; over which I set a limestone 30 x 8 x 4 ins., 20 ins. in the ground; chiseled (+) at the point and 3 - H E S 395 on the NE. face and raise a mound of stone 3 ft. base, 1-1/2 ft. high around cor. to protect it from which:

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Chains

A yellow pine 14 ins. dia. bears N. 36° 45' E.,
231 lks. dist. blazed and scribed

3 H E S 395 + B T

A yellow pine 22 ins. dia., bears N. 64° 24' E.,
227 lks. dist. blazed and scribed

3 H E S 395 + B T

Thence N. 25° 54' W.

Along E. bdy. road exception. Over cultivated land.

4.65 Leave cultivated land bears ENE. and SSW.

12.00 Arroyo, 10 lks. wide, 1 ft. deep, course E.

12.50 Fence bears E. and W.

22.10 Cor. No. 4 and CC. on line bet. Secs. 28 and 33.

I chisel (+) on a stone 3 x 3 x 2 ins., and deposit
it 18 ins. in the ground; over which I set a lime-
stone 28 x 9 x 7 ins., 18 ins. in the ground; chis-
eled (+) at the point, 4 - H E S 395 on the ESE. face
and CC. on SSE. face and raise a mound of stone
3 ft. base, 2 ft. high ESE. of Cor. from which:

A yellow pine 10 ins. dia., bears N. 54° 31' W.,
249 lks. dist. blazed and scribed

4 H E S 395 + B T

A yellow pine 4 ins. dia., bears N. 13° 16' W.,
268 lks. dist. blazed and scribed

4 H E S 395 + B T

Cor. for Secs. 28, 29, 32 and 33 heretofore
described bears S. 89° 45' W., 25.69 chs. dist.

1/4 sec. cor. bet. Secs. 28 and 33, heretofore
described bears N. 89° 45' E., 14.35 chs. dist.

Thence N. 89° 45' E.

On Sec. line bet. Secs. 28 and 33. Ascend 65 ft. to cor.

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

October 19, 1915.

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October 20, 1915.

Tract B.

Beginning at Cor. No. 5 and CC. on line between Secs. 28 and 33.

I chisel (+) on a stone 3 x 3 x 3 ins. and deposit it 14 ins. in the ground; over which I set a limestone 24 x 8 x 8 ins., 14 ins. in the ground; chiseled (+) at the point and CC 5 - H E S 395 on the SE. face and raise a mound of stone 3 ft. base, 2 ft. high SE. of cor. from which:

A yellow pine 7 ins. dia., bears N. 73° 52' W., 126 lks. dist. blazed and scribed

5 H E S 395 + B T

A yellow pine 10 ins. dia., bears N. 41° 59' W., 210 lks. dist. blazed and scribed

5 H E S 395 + B T

Cor. No. 4, (H. E. S. 395) Tract A, heretofore described, bears N. 89° 45' E., 50 lks. dist.

Cor. for Secs. 28, 29, 32 and 33 heretofore described bears S. 89° 45' W., 25.19 chs. dist.

1/4 sec. cor. bet. Secs. 28 and 33 heretofore described bears N. 89° 45' E., 14.85 chs. dist.

Thence S. 25° 54' E.

Along W. bdy. road exception in open over level land.

9.60 Fence bears E. and W.

10.00 Arroyo, 10 lks. wide, 1 ft. deep, course E.

17.45 Enter cultivated land bears ENE. and SSW.

22.10 To Cor. No. 6.

On latitudinal 1/16 sec. line through NW/4, Sec. 33.

I chisel (+) on a stone 5 x 4 x 3 ins., and deposit it 14 ins. in the ground; over which I set a limestone 24 x 12 x 6 ins., 14 ins. in the ground;

Chains	<p>chiseled (+) at the point and 6 - H E S 395 on the NW. face; and raise a mound of stone 3 ft. base, 2 ft. high around cor. to protect it.</p>
	<p>No witnesses available. Pits impracticable.</p>
	<p>Cor. No. 3. (H. E. S. 395), Tract A, heretofore described, bears N. 89° 33' E., 50 lks. dist.</p>
	<p>Thence S. 89° 33' W.</p>
	<p>Along latitudinal 1/16 sec. line through NW/4, Sec.</p>
	<p>33 overcultivated land.</p>
3.40	<p>Leave cultivated land, bears N. and S.</p>
4.45	<p>Fence, bears N. and S. on a stone (+) chiseled</p>
4.55	<p>To Cor. No. 7.</p>
	<p>On latitudinal 1/16 sec. line NW/4, Sec. 33.</p>
	<p>I chisel (+) on a stone 6 x 6 x 3 ins. and deposit</p>
	<p>it 14 ins. in the ground; over which I set a lime-</p>
	<p>stone 24 x 10 x 4 ins., 14 ins. in the ground;</p>
	<p>chiseled (+), at the point and 7 - H E S 395 on</p>
	<p>the NE. face; and raise a mound of stone 4 ft.</p>
	<p>base, 2 ft. high NE. of cor., from which:</p>
	<p>A yellow pine 13 ins. dia., bears S. 7° 37' W.</p>
	<p>280 lks. dist., placed and scribed</p>
	<p>7 H E S 395 + BIT.</p>
	<p>Other witnesses available. Pits impracticable.</p>
	<p>Thence N. 1° 00' W.,</p>
	<p>Over level land along E. bdy. railroad exception.</p>
2.98	<p>To Cor. No. 8.</p>
	<p>I chisel (+) on a stone 5 x 4 x 4 ins. and deposit</p>
	<p>it 14 ins. in the ground; over which I set a lime-</p>
	<p>stone 24 x 10 x 4 ins., 14 ins. in the ground; chis-</p>
	<p>eled (+) at the point and 8 - H E S 395 on the E.</p>
	<p>face and raise a mound of stone 4 ft. base, 3 ft.</p>

14.

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Chains	<p>high E. of cor. and point (+) placed No witnesses available. Pits impracticable.</p>
8.25	<p>Thence N. 16° 35' W. level land along E. bdy. railroad exception. Arroyo, 10 lks. wide, 1 ft. deep, course E.</p>
17.69	<p>Cor. No. 5, the place of beginning.</p>
	<p><u>TRACTIC</u> Beginning at Cor. No. 9 and CC. on line between Secs. 28 and 33. I chisel (+) on a stone 6x5x4 ins. and deposit it 14 ins. in the ground; over which I set a lime stone 24x8x6 ins., 14 ins. in the ground; chisel (+) at the point, H E S (395) on the SW. face and CC. on SSE. face; and raise a mound of stone 3 ft. base, 2 ft. high SSE. of cor. from which: A yellow pine 10 ins. dia., bears N. 12° 30' W., 170 lks. dist., blazed and described A yellow pine 12 ins. dia., bears N. 67° 08' W., 77 lks. dist., blazed and described 9 H E S 395 + BIT. Cor. No. 5, (H. E. S. 395), Tract B, heretofore described, bears N. 89° 45' E., 47-1/2 lks. dist.</p>
	<p>Cor. for Secs. 28, 29, 32 and 33, heretofore</p>
	<p>described, bears S. 89° 45' W., 24.71 chs. dist.</p>
	<p>1/4 Sec. cor. bet. Secs. 32 and 33, heretofore</p>
	<p>described, bears N. 89° 45' E., 15.33 chs. dist.</p>
	<p>Thence S. 16° 35' E.</p>
	<p>Over level land along W. bdy. railroad exception.</p>

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9.50 Arroyo, 10 lks. wide, 1 ft. deep, course E. 88.8

17.76 To Cor. No. 10.

I chisel (+) on a stone 6 x 4 x 3 ins. and deposit
it 14 ins. in the ground; over which I set a limestone
24 x 8 x 6 ins., 14 ins. in the ground; chiseled
(+) at the point and 10 - H.E.S. 395 on the W. face
and raise a mound of stone, 4 ft. base, 3 ft. high
W. of Cor. No. 10.
No witnesses available. Pits impracticable.

Thence S. 1° 0' E.

Over level land along W. bdy. railroad exception.

2.92 To Cor. No. 11.

On latitudinal 1/16 sec. line through NW/4, Sec. 33.

I chisel (+) on a stone 6 x 5 x 5 ins. and deposit
it 14 ins. in the ground; over which I set a lime-
stone 24 x 6 x 6 ins., 14 ins. in the ground; chise-
led (+) at the point and 11 - H.E.S. 395 on the
NW. face and raise a mound of stone 4 ft. base,
3 ft. high NW. of cor. from which;

A yellow pine 16 ins. dia. bears S. 40° 49' W.,
290 lks. dist. blazed and scribed

11 H.E.S. 395 + B T

A yellow pine 14 ins. dia. bears N. 70° 29' W.,
167 lks. dist. blazed and scribed

11 H.E.S. 395 + B T

Cor. No. 7, (H.E.S. 395), Tract B, heretofore
described, bears N. 89° 33' E., 45-1/2 lks. dist.

Thence S. 89° 33' W.

In open. Ascend 15 ft. to cor.

COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

9.65

Cor. No. 12.

Also 1/16 sec. cor. at center of NW/4, Sec. 33.

chisel (+) on a stone 6 x 3 x 2 ins. and deposit
it 14 ins. in the ground; over which I set a lime-
stone 24 x 12 x 7 ins., 14 ins. in the ground; chis-
eled (+) at the point, 1/16 on N. face and 12 - H E S
395 on the NE. face; and raise a mound of stone
3 ft. base, 2 ft. high NE. of Cor. from which:
A yellow pine 8 ins. dia., bears S. 51° 58' E.,

113 lks. dist. blazed and scribed

A yellow pine 6 ins. dia., bears S. 41° 31' W.,

255 lks. dist. blazed and scribed

chisel (+) on a stone 6 x 3 x 2 ins. and deposit
it 14 ins. in the ground; over which I set a lime-

stone 24 x 6 x 6 ins., 14 ins. in the ground; chis-

eled (+) at the point, 1/16 on N. face and 12 - H E S
395 on the NE. face; and raise a mound of stone
3 ft. base, 2 ft. high NE. of Cor. from which:
A yellow pine 8 ins. dia., bears S. 51° 58' E.,

8.48

Fence E. and W. to base of mound of stone

8.63

Arroyo, 15 lks. wide, 1 ft. deep, course E. Ascend 30 ft.

8.78

Enter cultivated land bears E. and W.

11.70

Leave cultivated land bears NW. and SE.

12.70

Fence bears E. and W.

14.40

Top ridge. Descend 30 ft. to cor. Ridge bears E. and W.

19.98

To Cor. No. 13 and CC. on line bet. Secs. 28 and 33,

also 1/16 sec. cor. on N. bdy. NW/4, Sec. 33.

chisel (+) on a stone 6 x 6 x 4 ins., and deposit
it 14 ins. in the ground; over which I set a lime-
stone 24 x 8 x 8 ins., 14 ins. in the ground; chis-
eled (+) at the point, CC. on S. 1/16 on N. and
13 - H E S 395 on the SE. faces and raise a mound

COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

of stone 4 ft. base, 3 ft. high S. of cor. from

which:

A yellow pine 10 ins. dia., bears S. 31° 31' W.,

79 lks. dist. blazed and scribed

13 H E S 395 + B T

A yellow pine 12 ins. dia., bears S. 87° 06' W.,

108 lks. dist. blazed and scribed

13 H E S 395 + B T

Cor. to Secs. 28, 29, 32 and 33, heretofore

described bears S. 89° 45' W.,

20.02 chs. dist.

1/4 sec. cor. bet. Secs. 28 and 33, heretofore

described bears N. 89° 45' E., 20.02 chs. dist.

Thence N. 89° 45' E.

Along Sec. line bet. Secs. 28 and 33.

4.69 Cor. No. 9, the place of beginning.

AREAS

Tract A 19.10 acres

Tract B 3.83 acres

Tract C 15.03 acres

Total Area 37.96 acres

IMPROVEMENTS

The improvements made upon and for the benefit of this

claim and belonging to the claimant consist of the

following:

A frame dwelling 36 x 14 ft., the long side of which

bears E. and W. and the SW. cor. of which bears

N. 0° 15' E., 4.20 chs. dist. from Cor. No. 12.

Value \$300.00

COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

A frame barn 12 x 9 ft., the long side of which bears E. and W. and SW. cor. of which bears N. 30° 24' E.,

4.20 chs. dist. from Cor. No. 12.

Value \$25.00

A frame outhouse 8 x 8 ft., the SW. cor. of which bears

N. 21° 58' E., 4.66 chs. dist. from Cor. No. 12.

Value \$25.00

DESCRIPTION

DESCRIPTION

This claim is situated on small draw which drains into River de Flag at an elevation of 6,910 feet. The

general slope is to E.

There are low ridges in NW. and SE. and steep slope from mesa in NE.

The timber on this claim consists of scattered yellow pine trees left from old cut and burn and occur only on slopes and ridges, the bottom land having been cut clean.

The bottom land is sandy loam, fertile and producing good crops of potatoes. The slopes are rocky, non-tillable and suited only to grazing.

There is no water for irrigation or domestic use.

Water for irrigation is not necessary as annual rainfall is 22 inches. Water for domestic use is hauled from Flagstaff, 2 miles north.

There is a quantity of lithographic limestone in NE. portion of this claim and some rock has been quarried. Otherwise, I saw no mineral indications.

A frame dwelling 8 x 14 ft. the long side of which

CONFLICTS AND ADJOINING CLAIMS.

There are no conflicts and only adjoining claim is

00.008

Value

COCONINO NATIONAL FOREST

STATE OF ARIZONA

Chains

remainder of this entry which adjoins the lines of
this survey on east.

Flagstaff, the nearest railroad point and postoffice is
2 miles to north.

TRAVERSES - TRACT A

Cor.	Course	Dist.	N.	S.	E.	W.
1-2	S. 0° 22' E.	19.87		19.87	0.13	
2-3	S. 89° 33' W.	4.85		.04		4.85
3-4	N. 25° 54' W.	22.10	19.88			9.65
4-1	N. 89° 45' E.	14.35	.06		14.35	
			61.17	19.94	19.91	14.48
				19.91		14.48
Error in Lat. and Dep.				.03		.02

Closing error 1:1695.

TRACT B

Cor.	Course	Dist.	N.	S.	E.	W.
5-6	S. 25° 54' E.	22.10		19.88	9.65	
6-7	S. 89° 33' W.	4.55		.04		4.55
7-8	N. 1° 00' W.	2.98	2.98			.05
8-5	N. 16° 35' W.	17.69	16.95			5.05
			47.32	19.93	19.92	9.65
				19.92		9.65
Error in Lat. and Dep.				.01		.00

Closing error 1:4732

TRACT C

Cor.	Course	Dist.	N.	S.	E.	W.
9-10	S. 16° 35' E.	17.76		17.02	5.07	
10-11	S. 1° 00' E.	2.92		2.92	.05	
11-12	S. 89° 33' W.	9.65		.08		9.65
12-13	N. 0° 22' W.	19.98	19.98			.13
13-9	N. 89° 45' E.	4.69	.02		4.69	
			55.00	20.00	20.02	9.81
				20.00		9.78
Error in Lat. and Dep.				.02		.03

Closing error 1:1525

Survey completed October 20, 1915.

R. C. Johnson
Surveyor - Draftsman.

NATIONAL FOREST

STATE OF ARIZONA

Chains
 remainder of this entry which adjoins the lines of
 this survey on east.
 Flagstaff, the nearest railroad point and postoffice is
 8 miles to north.

TRACT A

Cor.	Course	Dist.	N.	S.	E.	W.
1-2	S. 0° 33' W.	19.87		19.87		
2-3	S. 89° 33' W.	4.85			4.85	
3-4	N. 35° 54' W.	22.10				22.10
4-1	N. 88° 45' E.	14.35				14.35
Closing error 1:1525.						
Error in Lat. and Dep.						
		61.14	19.99	19.91	14.48	14.48
			19.91			14.48
						30.

TRACT B

Cor.	Course	Dist.	N.	S.	E.	W.
5-6	S. 85° 54' W.	22.10				22.10
6-7	S. 89° 33' W.	4.85			4.85	
7-8	N. 1° 00' W.	2.98		2.98		
8-5	N. 15° 35' W.	17.69				17.69
Closing error 1:4733						
Error in Lat. and Dep.						
		47.32	19.98	19.93	9.68	9.68
			19.93			9.68
						30.

TRACT C

Cor.	Course	Dist.	N.	S.	E.	W.
9-10	S. 16° 35' W.	17.75				17.75
10-11	S. 1° 00' E.	2.92		2.92		
11-12	S. 89° 33' W.	4.85			4.85	
12-13	N. 0° 33' W.	19.98				19.98
13-9	N. 88° 45' E.	14.35				14.35
Closing error 1:1325						
Error in Lat. and Dep.						
		52.00	30.00	30.00	9.81	9.78
			30.00			9.78
						30.

Survey completed - October 20, 1915.

Surveyor - Draftsman

DIRECTIONS.—1. Carry out calculation 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. 395, STATE OF ARIZONA, Clarence W. Sullivan - Coconino

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
1-2	S. 0° 22' E.	19.87		19 87	Tract A. 0 13		28 84	573	34
2-3	S. 89° 33' W.	4.85		04		4 85	24 13		97
3-4	N. 25° 54' W.	22.10	19 88			9 65	9 64	191	55
4-1	N. 89° 45' E.	14.35	06		14 35		14 35		72
		61.17	19 94	19 91	14 48	14 50	192 27	574	31
			19 92	19 92	14 49	14 49	192 27	192	27
	Closing error 1:169						20)	382	04
								19	10 Acres
5-6	S. 25° 54' E.	22.10		19 88	Tract B. 9 65		9 65	191	94
6-7	S. 89° 33' W.	4.55		04		4 55	14 75		59
7-8	N. 1° 0' W.	2.98	2 98			05	10 15	30	25
8-5	N. 16° 35' W.	17.69	16 95		5 05		5 05	85	60
		47.32	19 93	19 92	9 65	9 65	115 85	192	53
			19 93	19 93	9 65	9 65	115 85	115	85
	Closing error 1:4732						20)	76	68
								3	83 Acres

109

EMH

DIRECTIONS.—1. Carry out calculation 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.

CLARENCE W. SULLIVAN - COCONINO
STATE OF ARIZONA
HOMESTEAD ENTRY SURVEY NO. 395

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
9-10	S. 16° 35' E.	17.76		17.02	5.07		14 44	245	62
10-11	S. 1° 0' E.	2.92		2 22	05		19 55	57	09
11-12	S. 89° 33' W.	9.65		08		9 66 65 64	9 94		80
12-13	N. 0° 22' W.	19.98	19 98			13	14	2	80
13-9	N. 89° 45' E.	4.69	02		4 69		4 69		09
		55.00	20 00	20 02	9 81	9 78	2 89	303	51
			20 01	20 01	9 80	9 80		2	89
								20) 300	62
								15	03
Closing error 1:1525									

APPROVAL

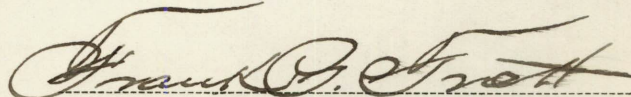
Office of the United States Surveyor General,

Phoenix, Arizona, August 2, 1917

The foregoing field notes of Homestead Entry Survey No.

395

executed by R. P. A. Johnson, Surveyor Draftsman, [Forest Service Title.]
under his special instructions, dated July 9, 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. *type*