

ORIGINAL

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

45
NOV 23 1918
DEC 3-1915
JUN 20 1917

FIELD NOTES

OF

DEC 21 1918

HOMESTEAD ENTRY SURVEY NO. 336

SITUATED IN THE **PRESCOTT** NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Section 34 , - surveyed, Township 12 N. , Range 1 E.

In Section 15 , unsurveyed, Township 11½ N., Range 1 E.

In Section 22 , unsurveyed, Township 11½ N., Range 1 E.

of the

Gila and Salt River Base and Meridian.

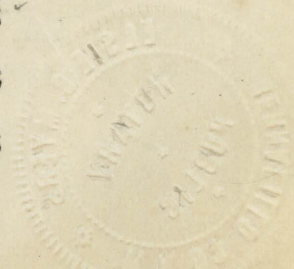
State of

ARIZONA

Applicant for listing **Marshall R. Stoddard,**
Residence **Mayer, Arizona**
Application No. **99** , dated **April 14** , 1911
List No. **3-1439** , dated **September 15** , 1911

Applicant for survey **Marshall R. Stoddard,**
Residence **Mayer, Arizona.**
H. E. No. **018475** , dated **July 26** , 1912
Land District Office **Phoenix, Arizona.**

Survey executed by **Charles D. Hodson, Surveyor - Draftsman**
[Forest Service Title.]
Under special instructions dated **April 16** , 1915
Survey commenced **May 26** , 1915
Survey completed **May 26** , 1915
Under Acts of **June 11, 1906 and June 30, 1914.**



46

OATH OF ASSISTANTS

We hereby certify that we assisted **Charles D. Hodson,**
Surveyor - Draftsman For. Ser. in surveying all those
[Forest Service Title.] parts or portions of Homestead Entry Survey No. **336**, 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 oaths to Assistants; hence, they were taken by the Surveyor.

E. H. Baecht, Chairman

Douglas E. Meist,

Chainman

Subscribed and sworn to before me this **1st** day of **October**, 1915 .

Charles D. Hodson

Surveyor - Draftsman

OATH OF SURVEYOR

I, **Charles D. Hodson,** **Surveyor - Draftsman** For. Ser.
[Forest Service Title.]

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for **Arizona**, dated **April 16**, 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. **3-1439**, dated **Sept. 15**, 1911, for the same to be known as Homestead Entry Survey No. **336**, situated within the **PRESCOTT** National Forest, in - surveyed Section **34**, Township **12 N.**, Range **1 E.**, and unsurveyed Section **15**, Township **11½ N.**, Range **1 E.** and unsurveyed Section **22**, Township **11½ N.**, Range **1 E.**,

of the **G. and S. R. B.** and **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.

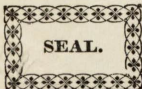
Charles D. Hodson

Surveyor - Draftsman
[Forest Service Title.]

Subscribed and sworn to before me this **eight** day of **October**, 1915.

Glenn E. Myers

Robt. P. P. P.



PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

Applicant for listing, Marshall R. Stoddard; Application No. 99, dated April 14, 1911; List No. 3-1439, dated September 15, 1911; H. E. No. 018475, made in the Phoenix Land Office on July 26, 1912, by Marshall R. Stoddard.

Surveyed under special instructions from the Surveyor General for Arizona, dated April 16, 1915, and designated as Homestead Entry Survey No. 336.

Situated in sec. 34, T. 12 N., R. 1 E., and in what will probably be, when surveyed, secs. 15 & 22, T. 11-1/2 N., R. 1 E., Gila and Salt River Base and Meridian, Prescott National Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and June 30, 1914.

Survey commenced May 26, 1915, and executed with a Buff and Buff transit.

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

All distances are horizontal and were reduced from measurements made directly on the slope with a 500 link steel tape, and the slope angles were determined with a clinometer.

All courses of this survey were deflected from the meridian determined by me, by obsn. of Pol. on May 25, 1915, in connection with Homestead Entry Survey No. 81. It was impracticable to check lat. by obsn. during survey.

RETRACEMENTS.

May 26, 1915.

Beginning at the cor. to secs. 34 and 35, T. 12 N., R. 1 E., which is a 3 in. iron post, with brass cap, 16 ins. above ground, marked T 12 N. on N/2, R 1 E on E/2.

Chains T 11-1/2 N on S/2, S 2 in SE, quadrant, S 3 in SW. quadrant, S 34 in NW, quadrant, and S 35 in NE. quadrant, (not marked as described by Surveyor General), and witnessed as described by the Surveyor General. Thence West. On a random

Along the S. line of sec. 34.

40.04 Fall 7 lks. North of the 1/4 cor. on the S. line of sec. 34, a 1 in. iron post, with brass cap, 16 ins. above ground, marked 1/4 S and S 34 in N/2 and S 3 in S/2 of cap, (not marked as described by Surveyor General), and witnessed as described by the Surveyor General. Return course N. 89° 54' E., 40.04 chs.

Thence West from 1/4 cor. On a random along S. line of Sec. 34.

40.02 Fall 4 lks. S. of the cor. to secs. 33 and 34, a 3 in. iron pipe with brass cap, 18 ins. above ground, marked T 12 N. in N/2, R 1 E in E/2, T 11-1/2 N. in S/2, S 3 in SE. quadrant, S 4 in SW. quadrant, S 33 in NW. quadrant, and S 34 in NE. quadrant, (not marked as described by Surveyor General); witnessed as described by the Surveyor General. Return course S. 89° 57' E., 40.02 chs.

Beginning at cor. No. 1 and Closing Corner on S. bdy. sec. 34. Set a quartzite stone 24 x 16 x 4 ins., 14 ins. in the ground, over a small stone marked with a +, chiseled 1 H E S 336 on the ESE. face and C C on the SSW. face. No bearings available, therefore dig pits 24 x 24 x 12 ins. crosswise East and West 3-1/2 ft. and S. 20° 10' W., 8 ft. dist.; and raise a mound of earth 5 ft. base, 2 ft. high, S. 20° 10' W., 3-1/2 ft. dist. from cor.

Cor. to secs. 33 and 34 bears N. 89° 57' W., 17.64 chs. dist.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains 1/4 cor. on S. bdy. sec. 34 bears S. 89°
57' E., 22.38 chs. dist.
Lat. 34° 22' 24" N. . . Long. 112° 15' W., taken from
Surveyor General's special instructions.
Mag. decl. at 8h. 00m., a.m., 14° 50' E.; Mean mag.
decl., 14° 46'.7 E.

Thence N. 20° 10' E.
Asc. 10 ft.

4.14 To cor. No. 2.
Identical with cor. H-3 of the List survey, a granite
stone 10 x 8 x 4 ins., surrounded by a mound of stone,
marked and witnessed as described by the Forest Service.
I destroy all trace of the list cor. and at this point
I set a quartzite stone 30 x 14 x 8 ins., 8 ins. in the
ground, over a small stone marked with a cross and sur-
rounded by a mound of stone 5 ft. base, 1-1/2 ft. high;
chisel 2 H E S 336 on the SE. face; and raise a mound
of stone 3 ft. base, 2 ft. high, SE. of cor., whence:
A quartzite boulder 25 x 8 x 4 ft. above ground,
bears S. 71° 14' E., 39 lks. dist., marked
+ 2 H E S 336 B R.
No other bearings available.

Thence S. 84° 12' E.
Asc. 10 ft.

.50 Top of rocky spur, bears E. and W. Desc. 20 ft.

1.50 Enter gentle S. slope covered with dense scrub oak.

39.22 To cor. No. 3 and C. C. on S. bdy. sec. 34.
At this point I set a quartzite stone 24 x 10 x 8 ins.,
14 ins. in the ground, over a small stone marked with
a cross, chisel 3 H E S 336 on the SW. face; and C C

Chains

on the NNW. face. No bearings available, therefore dig pits 36 x 24 x 12 ins. crosswise N. 84° 12' W. 10 ft. and East 4 ft. dist.; and raise a mound of stone covered with earth, 6 ft. base, 2-1/2 ft. high N. 84° 12' W., 5 ft. dist. from cor.

Cor. H-4 of the list survey, a granite stone, 18 x 12 x 10 ins. above ground, marked and witnessed as described by the Forest Service, bears N. 9° 55' W., 1.63 chs. dist. I destroy all trace of this list cor.

Cor. to secs. 34 and 35 bears N. 89° 54' E., 21.98 chs. dist.

1/4 cor. on the S. bdy. of sec. 34, bears S. 89° 54' W., 18.06 chs. dist.

Thence S. 22° 52' E.

Desc. 10 ft.

8.40 Foot of hill, enter flat, bears E. and W.

9.70 Wash, 7 ft. deep, 50 lks. wide, course E.

14.62 To cor. No. 4.

On line 4-1 of H. E. S. 81.

Identical with cor. H-5 of the list survey, a schist stone 10 x 6 x 3 ins., marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and at this point I set a quartzite stone 26 x 14 x 6 ins., 16 ins. in the ground over a small stone marked with a cross, chisel 4 H E S 336. on the NW. face. No bearings available, therefore dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 7 ft. dist. and raise a mound of stone covered with earth, 5 ft. base, 2 ft. high, NW. of cor.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains Cor. No. 1 of H. E. S. 81 bears N. 70° 59' E.,
39.59 chs. dist.

Thence S. 70° 59' W.

Along line 1-4 of H. E. S. 81. Asc. 20 ft. over
flat bottom.

40.26 To cor. No. 5.

Identical with cor. H-6 of the list survey, a post
4 x 4 x 48 ins. above ground, marked and witnessed
as described by the Forest Service. I destroy all
trace of this list cor. At this point I previously
set cor. No. 4 of H. E. S. 81, which is a quartzite
stone 8 x 8 x 10 ins. above ground, marked 4 H E S 81
on the SE. face, with pits 24 x 24 x 12 ins. crosswise
on this and the succeeding course 7 ft. dist.; and
a mound of earth 4 ft. base, 2 ft. high, SE. of cor.
Chisel same stone 5 H E S 336 on the NW. face for cor.
No. 5 of this survey.

Thence S. 20° 34' E.

Along line 4 - 3 of H. E. S. No. 81.

Across bottom.

3.74 N. bank of wash, 35 lks. wide, 15 ft. deep, course E.

4.09 Enter cultivated land, bears E. and W.

6.75 Fence, bears N. 60° W. and S. 60° E.

10.95 Leave cultivated land, bears E. and W.

15.75 Barn, 34 x 26 ft., bears E. and W.

16.25 Foot of hill, asc. 15 ft.

20.23 Cross fence, bences bear N. 66° 38' W. and N. 70° 56' E.

20.25 To cor. No. 6.

Identical with cor. H-1 of the list survey, a post
4 x 4 x 48 ins. above ground, marked and witnessed

Chains as described by the Forest Service. I destroy all trace of this list cor. At this point I previously set cor. No. 3 of H. E. S. 81, which is a quartzite stone 14 x 8 x 10 ins. above ground, marked 3 H E S 81 on the NE. face, with pits 24 x 24 x 12 ins. crosswise on this line and N. 70° 56' E., 7 ft. dist. and a mound of stone covered with earth, 5 ft. base, 2 ft. high, NE. of cor. I chisel same stone 6 H E S 336 on the NNW. face and dig a pit 24 x 24 x 12 ins. crosswise on line N. 66° 38' W., 7 ft. dist. and throw the earth on the mound NE. of cor.

Thence N. 66° 38' W. Along fence. Desc. 10 ft. To cor. No. 7. Identical with cor. H-2 of the list survey, a malpais stone 12 x 12 x 10 ins., marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and at this point I set a schist stone 24 x 10 x 4 ins., 14 ins. in the ground, over a small stone marked with a cross, chisel 7 H E S 336 on the NE. face. No bearings available, therefore dig pits 24 x 24 x 12 ins., crosswise on this and the succeeding course 7 ft. dist.; and raise a mound of stone covered with earth, 5 ft. base, 2 ft. high, NE. of cor.

Thence N. 20° 10' E. Along fence. Desc. 10 ft. 5.60 End of fence. Wash, 8 ft. deep, 35 lks. wide, course ESE. Thence over flat bottom land.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains	
9.75	Wash, 8 ft. deep, 7 lks. wide, course ESE.
15.00	Foot of hill. Asc. 40 ft.
24.50	S. edge flat topped ridge, gentle slope E.
27.20	N. edge same ridge. Desc. 45 ft.
29.00	Foot of hill. Enter flat bottom.
32.80	Wash, 7 ft. deep, 25 lks. wide, course E.
35.71	To cor. No. 1, the place of beginning.

AREA

Area in sec. 34	-----	7.91 acres
Area in sec. 15 & 22 (unsurveyed)	-----	134.56 acres
Total area	-----	142.47 acres

IMPROVEMENTS.

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

A frame house, 12 x 12 ft., the long side of which bears N. and S. and the NE. cor. of which bears S. 19° 15' W. 7.60 chs. dist. from cor. No. 5.

Value ----- \$ 75.00

Approximately 1/2 mile of wire fence.

Value ----- \$ 50.00

DESCRIPTION.

The southern portion of this claim is situated in the West end of Blue Bell Flat. The northern portion is cut by a low rocky ridge with a small swale running between the ridge and N. line.

The soil in the bottoms is a rich sandy loam of 8 or more feet in depth, and a small portion of which was under cultivation at the time of survey. The side hills

Chains

and ridges which cut the claim are rocky and non-tillable.

There is no timber on the claim.

Water for domestic and stock purposes is obtained from the well on H. E. S. 81, although it could be developed at a very small cost on this claim.

I saw no indication of mineral upon the ground.

CONFLICTS AND ADJOINING CLAIMS.

There are no conflicts. This claim is joined on the South and East by H. E. S. No. 81.

Mayer, post office is approximately 3-1/2 miles in a Northeasterly direction. Blue Bell Siding, the nearest railroad point, is approximately 1-1/2 miles East. The Blue Bell mine lies to the South, about 2 miles dist.

TRAVERSES.

Sec. 34.

Course	Dist.	N	S	E	W
N. 20° 10' E.	4.14	3.89		1.43	
S. 84° 12' E.	39.22		3.96	39.02	
S. 89° 54' W.	18.06		0.03		18.06
N. 89° 57' W.	22.38	0.02			22.38
	83.80	3.91	3.99	40.45	40.44
			3.91	40.44	
Error in Lat. and Dep.			.08	.01	

Closing error 1:1039.

Sec. 22.

S. 89° 57' E.	22.38		0.02	22.38	
N. 89° 54' E.	18.06	0.03		18.06	
S. 22° 52' E.	14.62		13.47	5.68	
S. 70° 59' W.	40.26		13.12		38.06
S. 20° 34' E.	20.25		18.96	7.11	
N. 66° 38' W.	29.95	11.88			27.49
N. 20° 10' E.	35.71	33.52		12.31	
	181.23	45.43	45.57	65.54	65.55
			45.43		65.54
Error in Lat. and Dep.			.14		.01

Closing error 1:1291.

Survey completed May 26, 1915.

Charles D. Hodson

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. Do not change the footing of the original figures, but put below them the corrected footing in red ink. 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.

TABLE AND CALCULATIONS OF HOMESTEAD ENTRY SURVEY NO. 336, STATE OF Arizona - Prescott.

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
34475-98869 Sec. 34. 1-2	N. 20° 10' E.	4.14	3 89 ✓		1 43 ✓		1 43		
99489-70106 2-3	S. 84° 12' E.	39.22		3 96 ✓	39 02 ✓		41 87	164 13 ✓	5 56 ✓
07123 3-1/4 cor.	S. 89° 54' W.	18.06	0 02 ✓	0 03 ✓		18 06 ✓	62 82	63 ✓	
1/4 cor.-1	N. 89° 57' W.	22.38	0 02 ✓			22 38 ✓	22 38		90 ✓
		85.80	3 91	3 99	40 45	40 44	6 46 ✓	164 76 ✓	
			3 93	3 93	40 44	40 44	6 46	6 46	
							20) 158 30		
							Area	7 91 acres.	
Sec. 15 & 22									
1-1/4 cor.	S. 89° 57' E.	22.38	0 02 ✓	0 02 ✓	22 38 ✓		47 00		00
1/4 cor.-3	N. 89° 54' E.	18.06	0 03 ✓		18 06 ✓		87 44		3 50 ✓
3-4	S. 22° 52' E.	14.62		13 47 ✓	5 68 ✓		111 18	1496 48 ✓	
4-5	S. 70° 59' W.	40.26		13 12 ✓		38 06 ✓	78 81	1031 62 ✓	
5-6	S. 20° 34' E.	20.25		18 96 ✓	7 11 ✓		47 87	906 66 ✓	
6-7	N. 66° 38' W.	29.95	11 90 ✓			27 49 ✓	27 49		327 13 ✓
7-1	N. 20° 10' E.	35.71	33 52 ✓		12 31 ✓		12 31		413 00 ✓
		181.23	45 43	45 57	65 54	65 55	743 63 ✓	3434 76 ✓	
			45 49	45 49	65 54	65 54	Area -	743 63	
							20) 2691 13 ✓		
							Area -	134 56 acres.	

T.H. 55

APPROVAL

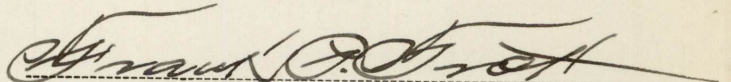
Office of the United States Surveyor General,

Phoenix, Arizona, August 14, 1917

The foregoing field notes of Homestead Entry Survey No.

336

executed by Charles D. Hodson, Surveyor-Draftsman,
[Forest Service Title.]
under his special instructions, dated April 16, 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.