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ORIGINAL

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

MAY 19 1920
JUN 7 1920

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 364

SITUATED IN THE **PRESCOTT** NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Section 1, --surveyed, Township 16 N., Range 5 W.

of the

GILA AND SALT RIVER BASE & MERIDIAN

State of

ARIZONA

Applicant for listing	John Ernst,
Residence	Simmons, Arizona
Application No. 223	, dated May 29 , 19 14
List No. 3-3381	, dated October 31 , 19 14

Applicant for survey	John Ernst,
Residence	Simmons, Arizona.
H. E. No. 027146	, dated April 6 , 19 15
Land Office	, Phoenix, Arizona.

Survey executed by	A. W. Hendrix, Surveyor - Draftsman, Forest Service,
	<small>[Forest Service Title.]</small>
Under special instructions dated	June 4 , 19 15
Survey commenced	April 14 , 19 19
Survey completed	April 16 , 19 19
Under Acts of	June 11, 1906 and October 1, 1918.

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OATH OF ASSISTANTS

We hereby certify that we assisted **A. W. Hendrix, Surveyor-Draftsman, Forest Service,** in surveying all those
[Forest Service Title.]

parts or portions of Homestead Entry Survey No. **364**, 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 oath to Assistant; hence, it was taken by the Surveyor.

Donald Harrison

Chairman

Subscribed and sworn to before me this **sixteenth** day of

April, 19**19**

Augustine

Surveyor-Draftsman, Forest Service,

OATH OF SURVEYOR

I, **A. W. Hendrix, Surveyor - Draftsman, Forest Service,**
[Forest Service Title.]

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for **ARIZONA**, dated **June 4**, 19**15**, and the laws of the United States, I have well, faithfully, and truly, in my own proper person, surveyed a tract of land embraced in List No. 3-3381, dated October 31, 1914, and also a tract of unlisted land upon the application of John Ernst,

Application, No. **223**, dated **May 29**, 19**14**, for **Listing and Patent**, under the Act of **June 11**, 19**06**, the same to be known as Homestead Entry Survey No. **364**, situated within the **PRESCOTT** National Forest, in -- surveyed Section **1**, Township **16 N.**, Range **5 W.**, and surveyed Section **---**, Township **---**, Range **---**,

of the **GILA AND SALT RIVER BASE &** 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.

Augustine

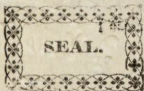
Surveyor - Draftsman, Forest Service,
[Forest Service Title.]

Subscribed and sworn to before me this **26"** day of

April, 19**20**

Ethel G. Myers

Notary Public.



my own expenses 3/17/21

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains Applicant for listing, John Ernst; Application No. 223, dated May 29, 1914; List No. 3-3381, dated October 31, 1914; H. E. No. 027146 made in the Phoenix Land Office, on April 6, 1915, by John Ernst.

Also a tract of unlisted land adjoining claimant's entry on the South was included in this survey; the land is agricultural in character, was desired by entryman and will be listed as a basis for amendment of his entry. This is therefore a composite survey.

Surveyed under Special Instructions from the Surveyor General for Arizona, dated June 4, 1915, and designated as Homestead Entry Survey No. 364.

Situated in Sec. 1, T. 16 N., R. 5 W., (surveyed and accepted), Gila and Salt River Base and Meridian, Prescott National Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and October 1, 1918.

Survey commenced April 14, 1919, and executed with a W. and L. E. Gurley, light mountain transit No. 12731, equipped with Burt solar attachment.

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

All distances are horizontal, and were reduced from measurements made directly on the slope with a 400 link steel tape. The slope angles were determined with a clinometer.

April 14, 1919.

At the Standard 1/4 cor. on South bdy. of Sec. 36, T. 17 N., R. 5 W., hereinafter described, in latitude $34^{\circ} 49' N.$, Longitude $112^{\circ} 44' 15'' W.$ from Special Instructions from Surveyor General and later verified.

Chains. At 6h. 34.6. p.m., l.m.t., I observe Polaris with telescope direct, reading an angle of $57^{\circ} 36'$ from star to left to reference mark about 1 mile distant.

Greenwich m.t. U. C. Polaris, April 14, 1919, Oh 4.1m.p.m.

Correction for Longitude, 1.2m

l.m.t. U.C. Polaris, April 14, 1919, Oh 2.9m p.m.

l.m.t., U.C. Obsn. Pol., April 14, 1919, 6h 34.6m.p.m.

Hour Angle, 6h 31.7m

Azimuth of Polaris at obsn. N. $1^{\circ} 21' 10''$ W.

Bearing of reference mark, N. $58^{\circ} 57' 10''$ W.

At the same station at 6h. 42.3m. p.m., l.m.t., I again observe Polaris with telescope reversed, reading an angle of $57^{\circ} 36' 30''$ from star to left to same reference mark.

l.m.t., U.C. Polaris April 14, 1919, Oh 2.9m p.m.

l.m.t. of obsn. Pol. April 14, 1919, 6h 42.3m p.m.

Hour Angle 6h 39.4m

Azimuth of Polaris at obsn., N. $1^{\circ} 20' 50''$ W.

Bearing of reference mark, N. $58^{\circ} 57' 20''$ W.

The mean bearing of reference mark as determined from the two observations is N. $58^{\circ} 57' 15''$ W. I accept bearing of reference as N. $58^{\circ} 57'$ W. and to the meridian thus determined all courses of the survey were referred by sustained angulation.

April 14, 1919.

April 15, 1919.

RETRACEMENT

Beginning at the Standard 1/4 cor. on S. bdy. of Sec. 36, T. 17 N., R. 5 W., which is a granite stone 6 x 6 x 10 ins. above ground, marked and witnessed as described by the Surveyor General.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

- Chains Thence East, Retracing line along S. bdy. Sec. 36, on 4th Std. Par. North, 40.16 Fall 13 lks. N. of Std. cor. of T. 17 N., Rs. 4 and 5 W., which is a granite stone 6 x 6 x 8 ins. above ground mkd. and witnessed as described by the Surveyor General. Thence N. 89° 49' W. On true line along S. bdy. Sec. 36, on 4th Std. Par. 40.16 The Std. 1/4 cor. on S. bdy. Sec. 36, heretofore described, 49.30 The closing cor. of Secs. 1 and 2, T. 16 N., R. 5 W., which is a malpais stone 5 x 6 x 10 ins. above ground, marked and witnessed as described by the Surveyor General. 80.22 The std. cor. of Secs. 35 and 36, which is a malpais stone 6 x 8 x 10 ins. above ground, marked and witnessed as described by the Surveyor General.

BOUNDARIES OF CLAIM

Beginning at Cor. No. 1.

Identical with closing cor. of Secs. 1 and 2, heretofore described, also Cor. H-1 of the list survey, (cor. not marked for list survey). I chisel a + on top of same stone for true point for cor. No. 1 of this survey and alongside to S. deposit a malpais stone 2 x 2 x 5 ins. marked with a cross 18 ins. in the ground, over which set a malpais stone 5 x 12 x 24 ins. chiseled 1 H E S 364 on SE. face and re-dig pits 12 x 18 x 24 ins. crosswise on each line E. and W. 3 ft. dist. and S. 7 ft. dist., and raise a mound of earth 4 ft. base, 2 ft. high, S. of cor., whence;

Juniper 10 ins. dia., mkd. 1 H E S 364 B T,
bears S. 34° 05' W., 244 lks. dist.

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STATE OF ARIZONA

Chains

Juniper 30 ins. dia., mkd. 1 H E S 364 B T,

bears S. 76° 10' W., 230 lks. dist.

Lat. 34° 49' N., Long. 112° 44' 22" W., from Special

Instructions of Surveyor General and later verified.

Mag. decl. at 8 a.m., 15° 10' E.,

Mean mag. decl., 15° 07' E.

Thence S. 89° 49' E.,

Along S. bdy. Sec. 36, on 4th Std. Par. North,

Over level bottom land,

9.14 To Cor. No. 2,

Identical with the Std. 1/4 cor. on S. bdy. Sec. 36,

heretofore described.

I chisel same stone cross on top for cor. No. 2 of

this survey, and alongside to W. deposit a malpais stone

1 x 3 x 4 ins. marked with a cross 16 ins. in the ground

over which set a malpais stone 7 x 10 x 24 ins. chiseled

2 H E S 364 on S. face; re-dig pits 12 x 18 x 24 ins.

crosswise on each line E. and W. of cor., and raise a

mound of stone 3 ft. base, 1-1/2 ft. high, N. of cor.

Thence S. 89° 49' E.

Over level open bottom land along S. bdy. of Sec. 36.

1.00 Road, bears West and N. 60° E.

1.50 Cor. of fence; is N. 30 lks. Fences bear West and North.

7.87 To W. C. for Cor. No. 3, which is a closing corner on

line bet. Secs. 1 and 36.

Deposit a granite stone 2 x 4 x 4 ins. marked with a

cross 16 ins. in the ground, over which set a porphyry

stone 6 x 8 x 22 ins. chiseled cross on top, C C on

West, W. C. on East and 3 H E S 364 on S. faces; raise

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

cor., whence:

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

An ash 30 ins. dia., brs. N. 67° 10' E., of 448 lks. dist.

An ash 30 ins. dia., brs. S. 55° 25' E., of 419 lks. dist.

Each blazed and scribed W C C C 3 H E S

+ 364 B T

8.00 Fence Cor. bears S. 30° E., 30 lks. from which fences bear West and S. 30° E.

8.40 Enter Humphrey Wash, about 10.00 chs. wide, course S. 40° E.

9.87 Point for Cor. No. 3, and Closing Corner on line bet. Secs. 1 and 36. Point for cor. falls in bed of wash and would not be permanent if set. It was impracticable to set W. C. on line 3 to 4, or extension thereof, within 5.00 chs.; therefore, set W. C. for Cor. No. 3, at a point South 260 lks. from point for Cor. No. 3. I deposit a malpais stone 4x4x6 ins. marked with a cross, 18 ins. in the ground, over which set a granite stone 6 x 7 x 24 ins. chiseled cross on top, W C C C on North, and 3 H E S 364 on SW. face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, SW. of cor., whence:

An ash 7 ins. dia., brs. N. 80° 24' E., of 113 lks. dist.

An ash 12 ins. dia., brs. N. 51° 20' E., of 430 lks. dist.

Each blazed and scribed W C C C 3 H E S

+ 364 B T

From point for Cor. No. 3, the Standard Cor. of Secs. 31 and 36, heretofore described, bears S. 89° 49' E., 30.29 chs.

No evidence of Cor. H/2 was found.

From point for cor. No. 3,

Thence S. 57° 32' E.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains Descend 25 ft. in bed of Humphrey Wash.

40.00 Leave Wash, Ascend 6 ft. over East bank of Wash to Cor.

46.23 To Cor. No. 4.

Identical with Cor. H-3. of the list survey, a malpais stone 4 x 6 x 8 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a malpais stone 3 x 4 x 5 ins. marked with a +, 18 ins. in the ground, over which set a malpais stone 12 x 16 x 28 ins. chiseled + for the point and 4 H E S 364 on West face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, West of cor., whence:

An oak 10 ins. dia., brs. N. 31° 22' W., 76 lks. dist.

An oak 6 ins. dia., brs. S. 47° 49' E., 71 lks. dist.

Each blazed and scribed 4 H E S + 364 B T

Thence S. 29° 23' E.

Descend 20 ft. to cor. along East bank of Humphrey Wash.

5.00 Enter Humphrey Wash, course S. 35° E. Wash is about 6.00 chs. wide at this point.

32.67 To point for Cor. No. 5.

Identical with point for Cor. H-4 of the list survey, which I determine by running S. 80° E., 158 lks. from the witness tree described in the field notes of the listing survey.

Point for cor. falls in bed of wash, and would not be permanent if set. It was impracticable to set witness corners on the claim lines or extension thereof within 3.00 chs. I therefore establish Witness Corners for Cor. No. 5 as follows:

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

At a point S. 15° 54' W. 93 lks. from point for cor. No. 5, I deposit a malpais stone 3 x 5 x 6 ins. marked with a + 14 ins. in the ground, over which set a granite stone 10 x 10 x 22 ins. chiseled + on top and W C 5 H E S 364 on West face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, W. of cor., whence:

An ash 7 ins. dia., brs: S. 15° 54' W.,
152 lks. dist.

An ash 8 ins. dia., brs: S. 49° 05' E.,
100 lks. dist.

Each blazed and scribed W C 5 H E S +
364 B T

At a point N. 75° 21' W., 93 lks. dist. from point for cor. No. 5, I deposit a malpais stone 3 x 5 x 5 ins. mkd. with a + 18 ins. in the ground, over which I set a malpais stone 10 x 12 x 24 ins. chiseled + on the top and W C 5 H E S 364 on West face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, W. of cor., whence:

An ash 8 ins. dia., brs. N. 75° 21' W.,
57 lks. dist.

A walnut 6 ins. dia., brs. S. 18° 37' W.,
70 lks. dist.

Each blazed and scribed W C 5 H E S + 364 B T

April 15, 1919.

April 16, 1919.

From point for cor. No. 5.

Thence S. 14° 00' E.

Along bed of Humphrey Wash, over unlisted land.

Descend 10 ft. to cor.

7.10 Wire fence, bears S. 20° E. and N. 20° W.

9.00 Leave Humphrey Wash, course S. 20° E., thence over

Chains level cultivated land.
 21.39 To Cor. No. 6.
 Deposit a granite stone 1 x 1-1/2 x 2 ins. marked with a + 14 ins. in the ground, over which set a malpais stone 8 x 10 x 20 ins. chiseled + on top and 6 H E S 364 on NW. face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, NW. of cor., whence:
 An ash 7 ins. dia., brs. N. 46° 00' E.,
 90 lks. dist.
 A juniper 24 ins. dia., brs. S. 30° 10' E.,
 342 lks. dist.
 Each blazed and scribed 6 H E S + 364 B T

Thence West,

Over level cultivated land,

2.90 Leave cultivated land. Asc. 10 ft. to cor. over rocky NE. slope., thru scattering juniper and pine timber and undergrowth.

3.10 To Cor. No. 7,

Deposit a granite stone 2 x 4 x 4 ins. marked with a + 18 ins. in the ground, over which set a malpais stone 10 x 12 x 25 ins. chiseled + for the point, and 7 H E S 364 on SE. face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, SE. of cor., whence:

A walnut 12 ins. dia., brs. S. 61° 40' E.,

121 lks. dist.

A juniper 30 ins. dia., brs. S. 9° 45' W.,

160 lks. dist.

Each blazed and scribed 7 H E S + 364 B T

Thence N. 36° 55' W.

Ascend 20 ft. to cor. along NE. slope, through scattering timber and dense oak brush.

PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

19.00

Wash 20 lks. wide, course N. 40° E.

26.05

To Cor. No. 8.

Deposit a malpais stone 2 x 4 x 5 ins. marked with a +, 18 ins. in the ground, over which set a malpais stone 10 x 14 x 24 ins. chiseled + for the point and 8 H E S 364 on East face; raise a mound of stone 2 ft. base, 1-1/2 ft. high, East of cor., whence:

An oak 6 ins. dia., brs. N. 72° 34' E.,

31 lks. dist.

An oak 6 ins. dia., brs. S. 32° 44' E.,

107 lks. dist.

Each blazed and scribed 8 H E S + 364 B T

Cor. H-5 of the list survey, an oak 8 ins.

dia., mkd. and witnessed as described

by Forest Service, bears S. 48° 34' E.,

2 lks. dist. I destroy all marks per-

taining to the list survey.

Leave unlisted and enter listed land.

Thence N. 48° 36' W.

Ascend 20 ft. to cor. over NE. slope, through scattered timber and dense undergrowth.

80.58

To Cor. No. 1 and place of beginning.

AREA

Listed Area - - - - - 122.04 Acres

Unlisted Area - - - - - 17.30 Acres

Total Area - - - - - 139.34 Acres

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PRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

IMPROVEMENTS

The improvements made upon and for the benefit of this

claim, consist of the following:

Tent House 12 x 20 ft., long sides extending

NE. and SW., the N. cor. of which bears

S. 76° W., 20.80 chs. from Cor. No. 4,

Value - - - - - \$ 60.00

Tent house 12 x 16 ft., the long sides ex-

tending NE. and SW., the N. cor. of which

bears S. 80° W., 21.50 chs. dist. from

Cor. No. 4.

Value - - - - - \$ 30.00

Corrugated Iron House 10 x 14 ft., the long

sides extending NE. and SW., the E. cor.

of which bears S. 76° 45' W., 21.70 chs.

dist. from Cor. No. 4,

Value - - - - - \$ 40.00

Frame chicken house 16 x 24 ft., the long

sides extending N. and S., the NE. cor.

of which bears S. 71° 45' W., 21.00 chs.

from Cor. No. 4,

Value - - - - - \$ 70.00

Well and pumping plant including about 400

ft. galvanized 6 in. casing, the center

of well bears N. 84° 45' W., 28.30 chs.

from Cor. No. 4.

Value - - - - - \$ 800.00

About 2-1/2 miles of wire fencing,

Value - - - - - \$ 500.00

TERRESCOTT NATIONAL FOREST

STATE OF ARIZONA

Chains

DESCRIPTION

This claim is situated on Humphrey Wash about 1/2 mi. below the junction of Humphrey Wash and Pine Creek. A large portion of the claim which is practically all alluvial land has been carried away by the wash during flood seasons. The soil that is left is a rich sandy alluvial loam with a gravel subsoil and comprises about 50 per cent of the total area, this is very level and grows good crops of corn, maize and beans. The remainder of the claim lies in the wash itself and is of no value.

Water of a good quality and in abundance is obtained at an average depth of about ten feet.

There is no timber of commercial value on the claim.

This is not a mineralized section and there is no evidence of mineral on the claim.

CONFLICTS AND ADJOINING CLAIMS

There are no known conflicts or adjoining claims. Simmons, Arizona, the nearest settlement and postoffice, lies about 5 miles in an easterly direction.

TRAVERSE

Course	Dist.	N.	S.	E.	W.
S. 89° 49' E.	9.14		0.03	9.14	
S. 89° 49' E.	9.87		0.03	9.87	
S. 57° 32' E.	46.23		24.82	39.00	
S. 29° 23' E.	32.67		28.47	16.03	
S. 14° 00' E.	21.39		20.75	5.17	
West	3.10				3.10
N. 36° 55' W.	26.05	20.83			15.65
N. 48° 36' W.	80.58	53.29			60.44
	229.03	74.12	74.10	79.21	79.19
		74.10		79.19	
Error in Lat. and Dep.		.02		.02	

Closing Error, 1:8097

Survey completed April 16, 1919.

W. L. Lindsey
Surveyor-Draftsman, Forest Service

NATIONAL FOREST

STATE OF ARIZONA

Chains

Chains

DESCRIPTION

This claim is situated on Humphreys Wash about 1.2 mi. below the junction of Humphreys Wash and Pine Creek. A large portion of the claim which is practically all original land has been carried away by the wash during flood seasons. The well that is left is a rich sandy alluvial loam with a gravel cap and contains about 50 percent of the total area, this is very level and grows good crops of corn, maize and beans. The remainder of the claim lies in the wash itself and is of no value.

Water of a good quality and in abundance is obtained at an average depth of about ten feet.

There is no timber of commercial value on the claim. This is not a mineralized section and there is no evidence of mineral on the claim.

COURTESY AND ADJOINING CLAIMS

There are no known conflicts or adjoining claims. Simmons, Arizona, the nearest settlement and postoffice, lies about 5 miles in an easterly direction.

MEASUREMENT

Course	Dist.	N.	S.	E.	W.
S. 89° 45' E.	9.14		0.03		7.14
S. 89° 45' E.	9.87		0.03		9.87
S. 87° 35' E.	48.33		24.83		38.30
S. 89° 35' E.	32.87		28.47		18.03
S. 14° 00' E.	21.33		20.73		3.17
West	8.10				8.10
N. 53° 35' W.	38.03	38.03			
S. 48° 35' W.	30.38		33.33		
S. 87° 03'	32.03		74.13		79.81
			74.13		74.13
			0.03		0.03

Closing Error, 1.8007

Survey completed April 16, 1919.

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. 364, STATE OF ARIZONA, PRESCOTT NATIONAL FOREST

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.		N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.				
1 - 2	S. 89-49 E.	9.14		03	9 14		9 14			27
2 - 3	S. 89-49 E.	9.87		03	9 87		28 15			84
3 - 4	S. 57-32 E.	46.23		24 82	39 00		77 02		1911	64
4 - 5	S. 29-23 E.	32.67		28 47	16 03		132 05		3759	46
5 - 6	S. 14-00 E.	21.39		20 75	5 17		153 25		3179	94
6 - 7	West	3.10				3 10	155 32			
7 - 8	N. 36-55 W.	26.05	20 83			15 65	136 57	2844	75	
8 - 1	N. 48-36 W.	80.58	53 29			60 44	60 46	3220	70	
		229.03	74 12	74 10	79 21	79 19		6065	45	8853
			74 10	74 10	79 21	79 19		6065	45	6065
			02		02			20/2786	70	139
Error in Lat. and Dep.										
Closing Error, 1:8097										
TRAVERSE OF UNLISTED AREA										
5 - 6	S. 14-00 E.	21.39		20 75	5 17		32 33			670
6 - 7	West	3.10				3 10	34 40			85
7 - 8	N. 36-55 W.	26.05	20 83			15 65	15 65	325	83	
8 - 5	S. 89-42 E.	13.58		07	13 58		13 58			95
			20 83	20 82	18 75	18 75		325	83	671
			20 82							80
								325	83	325
								20/345	97	325
										671-80
										325-83
										20/345-97
										17-30
										Acres

APPROVAL

Office of the United States Surveyor General,

Phoenix, Arizona, June 17, 1910

The foregoing field notes of Homestead Entry Survey No.

364

executed by *A. H. Hendrix, Surveyor-Draftsman*
[Forest Service Title]
under his special instructions, dated *June 4*, 1915, having
been critically examined, and the necessary corrections and explanations
made, the said field notes, and the surveys they describe, are hereby
approved.

Frank P. Trott
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.