

U. S. DEPARTMENT OF AGRICULTURE

FOREST SERVICE

MAY 13 1920

FIELD NOTES

HOMESTEAD ENTRY SURVEY NO. 590

SITUATED IN THE TONTO

NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Section 21 , unsurveyed, Township 10 N., Range 14 E. In Section 28 , unsurveyed, Township 10 N., Range 14 E. In Section 29 , unsurveyed, Township 10 N., Range 14 E.

of the

GILA AND SALT RIVER BASE & Meridian.

State of

ARIZONA.

Applicant for listing

Wm. Shrigley,

Residence

Young, Arizona.

Application No. 581

, dated

August 5 , 19 15

List No.

3-3891

, dated

September 30,1916.

Applicant for survey

H. E. No. 041027

Charles S. Erskine,

Residence

Young, Arizona. , dated

December 26, 19 18

Land Office

10

Phoenix, Arizona.

Survey executed by Frank D. Yost, Surveyor - Forest Service,

Under special instructions dated

March 12 , 19 19

Survey commenced

June 3 19 19

Survey completed

June 4 19 19

8-2349

Under Acts of June 11, 1906, and October 1, 1918.

OATH OF ASSISTANTS

We hereby certify that we assisted
Surveyor - Forest Service,
[Forest Service Title.]

Frank D. Yost, in surveying all those

parts or portions of Homestead Entry Survey No. 590 , 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.

H.E. Brandebury

Chainman

Subscribed and sworn to before me this

sixth

day of

August 1919

Surveyor - Forest Service,

OATH OF SURVEYOR

1. Frank D. Yost, Surveyor Farest Service,

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for ARIZONA , dated

March 12, 19 19, 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. 3-3891 , dated September 30 19 16 , for Patent , under the Act of June 11 , 1906, , the same to be known as Homestead Entry Survey No. 590 , situated within the TONTO National Forest, in un surveyed Section 21 , Township 10 N., , Range 14 E. , and un surveyed Section 28 , Township 10 N. , Range 14 E. , unsurveyed section 29 , Township 10 N., Range 14 E.

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.

Surveyor - Forest Service,

Subscribed and sworn to before me this

fifth

day of

November

, 1919.

Notary Public,

SEAL.

My commission expires March 17, 1921.

STATE OF ARIZONA.

Chains

Applicant for listing, Wm. Shrigley; Application No.581, dated August 5, 1915; List No. 3-3891, dated September 30, 1916; H. E. 041027 made in the Phoenix Land Office on December 26, 1918, by Charles S. Erskine.

Surveyed under special instructions from the Surveyor General for Arizona, dated March 12, 1919, and designated as Homestead Entry Survey No. 590.

Situated in what will probably be when surveyed Secs. 21, 28 and 29, T. 10 N., R. 14 E., Gila and Salt River Base and Meridian, Tonto National Forest, Arizona. Surveyed under the Acts of June 11, 1906 and October 1, 1918.

Survey commenced June 3, 1919, and executed with a Buff and Buff transit No. 10019, equipped with Smith 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 500 link steel tape. The slope angles were determined with a clinometer.

All courses of this survey were deflected from the meridian established by me at Cor. No. 4 of H.E.S. 587, by direct solar observation on May 30, 1919, in connection with the survey of H. E. S. 587.

BOUNDARIES OF CLAIM

June 3. 1919.

Beginning at Cor. No. 1, which is also Cor. No. 2 of H.E.S. 587.

Identical with Cor. H-9 of the list survey, which is a sandstone 12 x 6 x 2 ins. above ground, marked and witnessed as described by the Forest Service. I destroy

Sheet No. 2. 2.

TONTO NATIONAL FOREST

STATE OF ARIZONA.

Chains

all trace of this list corner.

Deposit a sandstone 3 x 2 x 2 ins. marked with a + 18 ins. in the ground, over which set a red sandstone 24 x 12 x 10 ins. chiseled + for the point and 1 H E S 590 on NW. face; and 2 H E S 587 on East face; raise a mound of stone 3 ft. base, 2 ft. high, NW. and E. of cor., whence:

An oak 15 ins. dia., brs. N. 2° 59 W.,

A juniper 40 ins. dia., brs. N. 85° 10' W., 84 lks. dist.

Each blazed and scribed 1 H E S 590 ÷ B T

An oak 12 ins. dia., brs. N. 66° 47' E.,

37 lks. dist.

An oak 10 ins. dia., brs. S. 20° Ol' E.,
44 lks. dist.

Each blazed and scribed 2 H E S 587 + B T

The cor. of Secs. 4, 5, 32 and 33, Ts. 9 and

10 N., R. 14 E., a granite porphyry stone

10 x 8 x 8 ins. above ground, firmly set,

marked and witnessed as described by the

Surveyor General, brs. S. 4° 28' 22" E.,

125.15 chs. dist. by traverse which appears

at the end of these notes.

Lat. 34° 10' 53" N., Long. 110° 55' 39" W., from Special Instructions from the Surveyor General and later verified.

Magnetic declination at 8 a.m., 14° 30 E. Mean Magnetic declination, 14° 26' E.

(Note: The above cor. was set and mkd. for both surveys May 30, 1919, in connection with H. E. S. 587.

Thence S. 87° 56' W.

Descend 60 ft., over steep rocky NW. slope, thru dense

STATE OF ARIZONA

		STATE OF ARIZONA										
	Chains	brush										
	2.71	Wash, 25 lks. wide, banks 3 ft. high, (dry) course SW.										
		Bottom of desc. Ascend 60, ft. over steep.rocky SE.										
	. Su 0	slope, thru dense brush.										
	-6.07	. Top of ascent, on edge of mesa, thence over level grassy										
-		mesa, thru scattering juniper and oak.										
	20.69	To Cor. No. 2. : 00000 , . 000 00										
		Identical with Cor. H-8 of the list survey, which is a										
THE PERSON		sandstone 12 x 7 x 3 ins. above ground, marked and wit-										
		nessed as described by the Forest Service. I destroy										
		all trace of this list corner.										
		Deposit a sandstone 5, x 3 x, 1 ins. marked with a + 18										
		ins. in the ground, on solid rock, over which set an										
		iron post 36 ins. long, 2 ins. dia., with brass cap										
-		marked 1919 on S. rim, and 2 H E S 590 in NE. quadrant,										
- The second		surrounded by a mound of stone. 3 ft. base, 1-1/2 ft.										
	. "	high, whence:										
		A juniper 16 ins. dia., brs. S. 86° 40° W.,										
- Comments		221 lks. dist. or to be be a list.										
-	m. Tr	A juniper 20 ins. dia., brs. S. 1° 10' E.,										
	All ge	dist. or 214 lks. dist. non consequence de de la consequence della										
		Each blazed and scribed 2 H E S. 590 + B T										
-		Thence N. 0° 39' E.										
		Across level grassy mesa,										
1	22.41	.Edge of mesa. Begin descent of 60 ft., over steep.										
	• 51.517	rocky NW. slope, thru dense brush.										
	24.07	Wash, 30 lks. wide, banks 3 ft. high, (dry), course SW.										
The same of the sa		Bottom of descent, thence over gravel bar.										
	24.93	To Cor. No. 3.										
-	s ar tr	Identical with Cor. H-7 of the list survey, which is										
-	-518 0	a sands tone 10 x 8 x 3 ins. above ground, marked and										
	.c o	witnessed as described by the Forest Service. I des-										

Form 85. Sheet No. 2.

TONTO NATIONAL FOREST

STATE OF ARIZONA

Chains

troy all trace of this list corner.

Deposit a sandstone 5 x 4 x, 3 ins. marked with a + 26 ins. in the ground, over which set a sandstone 30 x 14 x 5 ins. chiseled + for the point and 3, H E S 590 on SE. face, surrounded by a mound of stone 4 ft. base, 2 ft. high; raise a mound of stone 3 ft. base, 2 ft. high, SE. of cor., whence:

. A pine 26 ins. dia., brs. N. 64° 45' E.,

of the , 360 lks. V dist. with 6 to V man enoveline

An oak 15 ins. dia., brs. S. 85° 071 E.,

20 lks. dist. a il what to seem dist

An oak 24 ins. dia., brs. S. 5° 47' E.,

19 lks. dist. no , mery on il. all

Each blazed and scribed 3 H E S 590 + B T

Cor. No. 2 of H.E.S. 591, a sandstone 12 x 6

x 14 ins. above ground marked * on top and
2 H E S 591 on NW. face, brs. N. 41° 18' 40" W.,
45.17 chs. dist. by traverse which appears at

. 10 00 . 00.

Note: Cor. No. 3 is, set near the bed of dry wash and was surrounded by mound of stone to prevent its being washed out.

the end of these notes.

Thence N. 89° 08' E.

Over gravel bar. , dead to the contract of the

0.61 Wash, 30 lks. wide, banks 3 ft. high, course SW. Ascend 60 ft. over steep rocky NW. slope, thru dense brush.

.4.07 Top of ascent, on edge of mesa, thence over level grassy mesa, thru scattering juniper.

29.36 To Cor. No. 4.

Identical with Cor. H-6 of the list survey, which is a sandstone 8 x 6 x 5 ins. above ground, marked and witnessed as described by the Forest Service. I destroy

STATE OF ARIZONA

Chains

all trace of this list cor.

Deposit a sandstone 5 x 4 x 2 ins. marked with a + 18 ins. in the ground, over which set a red sandstone 24 x 6 x 5 ins. chiseled + for the point and 4 H E S 590 on SE. face: raise a mound of stone 3 ft. base, 2 ft. high, SE. of cor., whence: Whence:

A juniper 40 ins. dia., brs. N. 56° 48' W., 439 lks. dist.

A juniper 30 ins. dia., brs. N. 56° 40' E., no Com o 399 1ks. dist. of the ho . and a s

Each blazed and scribed 4 H E S 590 + B T

Across level grassy mesa; thru scattering juniper and

Edge of mesa. Begin desc. of 60 ft.; over steep rocky 7.09 NW. slope, thru dense brush.

9.41 Bottom of descent, thence over gravel bar.

9.96 To Cor. No. 5.

Identical with Cor. H-5 of the list survey, which is a sandstone 14 x 10 x 5 ins. above ground; marked and witnessed as described by the Forest Service. I destroy Prof and then all trace of this list cor.

. Tal "O . sones

Deposit a sandstone 4 x 3 x 2 ins. marked with a + 18 ins. in the ground; over which set a sandstone 24 x 12 x 8 ins. chiseled + for the point and 5 H E S 590 on SE. face; raise a mound of stone 3 ft. base, 2 ft. high, . SE. of cor., whence: Tok a heladae

An oak 6 ins. dia., brs. N. 7° 59' W.,

23 lks. dist. : homers .. don ...

. 'An oak 8 ins. dia., brs. S. 74° 15' W.,

28 lks. dist. . . 10 . 11 861

.. Each blazed and scribed 5 H E S 590 + B T

June 3, 1919.

HOMESTEAD ENTRY SURVEY NO. 590

TO NTO NATIONAL FOREST

STATE OF ARIZONA

Chains

Over level grassy mesa, thru scattering juniper and oak

10.67

To Cor. No. 6. Dimesevo, Most out it.

Identical with Cor. H-4 of the list survey, which is a sandstone 13 x 9 x 2 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a sandstone 3 x 3 x 1 ins. marked with a + 16 ins. in the ground, over which set a sandstone 24 x 10 x 6 ins. chiseled + for the point and 6 H E S 590 on SE. face; raise a mound of stone 3 ft. base, 2 ft. high, SE. of cor. whence:

A juniper 30 ins. dia., prs. S. 83° 30' E.,

A pine 15 ins. dia., brs. N. 2° 47' E., 10

Each blazed and scribed 6 H E S 590 + B T

Thence N. 0° 42' E.

Over level grassy mesa, thru scattering juniper and oak.

C. Ok . 100 of

9.94

Identical with Cor. H-3 of the list survey, which is a sandstone 16 x 7 x 4 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of this list cor.

Deposit a sandstone 3 x 3 x 1 ins. marked with a + 20 ins. in the ground, over which set a sandstone 28 x 12 x 6 ins. chiseled + for the point and 7 H E S 590 on SE. face; raise a mound of stone 3 ft. base, 2 ft. high, SE. of cor., whence:

A juniper 36 ins. dia., brs. S. 29° 15' W.,

A juniper 12 ins. dia., brs. S. 74° 51' E.,

STATE OF ARIZONA

Chains

Each blazed and scribed 7 H E S 590 + B T

Thence N. 89° 13' E.

Over rolling grassy mesa, thru scattering juniper and oak.

oregy wastes.

22.27

Enter heavy brush.

24.83

To Cor. No. 8, which is also Cor. No. 2, H.E.S. 588,

Identical with Cor. H-2 of List 3-3891 and also Cor.

H-4 of List 3-3890, which is a sandstone 12 x 6 x 4 ins.

above ground, marked and witnessed as described by the

Forest Service. I destroy all trace of this list cor.

Deposit a sandstone 4 x 5 x 2 ins. marked with a + 20 ins. in the ground, (impracticable to set cor. deeper),

over which set an iron post 36 ins. long, 2 ins. dia.,

with brass cap marked 1919 on S. rim, 8 H E S 590 in

SW. quadrant, and 2 H E S 588 in SE. quadrant; surrounded by a mound of stone 3 ft. base, 1 ft. high to protect cor.; raise a mound of stone 3 ft. base, 2 ft. high,

SW. and SE. of cor., whence:

A juniper 40 ins. dia., brs. S. 23° 38' W., 80 lks. dist.

A juniper 24 ins. dia., brs. S. 78° 35' E., 1.

Each blazed and scribed 8 H E S 590 + B T An oak 30 ins. dia., brs. N. 32° 07' W.,

61 lks. dist.

A juniper 24 ins. dia., brs. S. 55° 57' W.,

Each blazed and scribed 2 H E S 588 + B T (Note: The above cor was set and mid.for both surveys on May 31, 1919 in connection with H. E. S. 588.)

Thence S. O° 44' E..

Desc. 20 ft. over a gentle S. slope, thru heavy scrub oak and dense brush, along line 2-1 of H. E. S. 588.

STATE OF ARIZONA

		ARIZONA
	Chains 30.20	To Cor. No. 9, which is also Cor. No. 1, H.E.S. 588.
		Identical with Cor. H-Y of List 3-3891, and also Cor.
	acr -	H-1 of Light 3-3890 which is a condetone 18 y 9 y 7 ins.
		above ground, marked and witnessed as described by the
		Forest Service. I destroy all trace of this list cor
		Deposit a sandstone 3 x 2 x 1 ins. marked with a + 24
		ins. in the ground, over which set an iron post 36 ins.
		long, 2 ins. dia., with brass cap marked 1919 on S. rim,
		9 H E S 590 in NW. quadrant, and 1 H E S 588 in NE.
		quadrant; raise mounds of stone 3 ft. base, 2 ft. high,
		NW. and NE. of cor., whence:
		An oak 8 ins. dia., brs. N. 36° 09' W.,
		40 lks. dist.
		An oak 8 ins. dia., brs. S. 84° 31' W.,
		10 lks. dist. 10 lks. dist.
		Each blazed and scribed 9 H E S 590 + B T
	gin •6.	A pinon 14 ins. dia., brs. S. 23° Ol' E., a
		An oak 12 ins. dia., brs. N. 71° 47' E.,
		Each blazed and scribed 1 H E S 588 + B T (Note: The above cor. was set and mkd. for both surveys on May 31, 1919, in connection with H. E. S. 588.)
		Thence West.
		descending 25 ft., thru dense underbrush and timber, over rocky west slope.
	2.07	Wash, 25 lks. wide, banks 3 ft. high, (dry) course
		South. Ascend 20 ft. over rocky east slope, thru
THE SECTION AS A S		dense underbrush and timber
	4.95	To Cor. No. 10, which is also Cor. No. 4, H.E.S. 587.
N. September 1		Identical with Cor. H-1 of List 3-3893 which is a
7		sandstone 15 x 10 x 6 ins. above ground, marked and
	CUTISU	witnessed as described by the Forest Service. I de-
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STATE OF ARIZONA

Chains

stroy all trace of this list cor. ; occur

Deposit a sandstone 3 x 3 x 2 ins. marked with a + 18 ins. in the ground, over which set a sandstone 24 x 10 . x 5 ins. chiseled + for the point, 10 H E S 590 on N. face, and 4 H E S 587 on the SW. face; raise a mound of stone 3 ft. base, 2 ft. high, N. and SW. of cor.

An oak 24 ins. dia., brs. N. 12° 11' E.,

A pine 10 ins. dia., brs. S. 38° 01' E.,

74 lks. distected by bearing to

. Each blazed and scribed 10 H E S 590 + B T

An oak 16 ins. dia., brs. S. 58° Ol' W.,

over level quede mes, sa, sais chem fevel acco

An oak 15 ins. dia., brs. S. 41° 57' E.,

Each blazed and scribed 4 H E S 587 + B T (Note: The above cor. was set and mkd. for both surveys on May 30, 1919, in connection with H.E.S. 587.)

. Thence S. 89° 57. W. along line 4-3 of H. E. S. 587.

Thru dense brush, ascend: 15 ft. over east slope.

36.35

Thence across level grassy mesa.

40.10 To Cor. No. 11, which is also Cor. No. 3, H.E.S. 587.

Identical with Cor. H-10 of List 3-3891, and also Cor.

H-2 of List 3-3893, which is a sandstone 11 x 8 x 2 ins.

above ground, marked and witnessed as described by the

Forest Service. I destroy all trace of this list cor.

Deposit a granite stone 3 x 2 x 2 ins. marked with a +

26 ins. in the ground, over which set an iron post 36

ins. long, 2 ins. dia., with brass cap marked 1919 on

S. rim, 11 H E S 590 in portion of circle facing this

claim, and 3 H E S 587 in SE. quadrant; raise a mound

of stone 3 ft. base, 2 ft. high, NW. and SE. of cor..

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torest report

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•	9	v	u	0	4	M

Chains

A juniper 30 ins. dis., brs. N. 44° 19' H. Each blazed and scribed 11 H E S 590 + B T 526 lks. dist. A juniper 24 ins. dis., brs., W. 50° 27' W., in the remaining, or a taib tail sos A juniper 35 ins. dis., brs. S. 52° 15' W. the state of the this poot.

. T '80 '04 .2 . srd. . sib. sni 14 regimu; A

308 Tks. dist., ., teib. all 808 .,

Note: The above cor. was set and mkd. for both surveys on May 30. 1919, in connection with H. E. S. 587.) Each blazed and scribed & H E S 587 + B T

osk, slong line 3-2 of H. B. S. Save Over level grasssy mess, thru scattering juniper and Thence S. 0 .0 .E somen'T

rocky SE. slope, thru dense oak brush. Edge of mess. Begin descent of 60 feet, over steep

Wash, 25. lks. wide, banks 3 ft. high, (dry) course SW.

slope, thru dense early , edola Bottom of desc. Ascend 60 ft. over steep rocky MW.

To Cor. No. 1, place of beginning,

16.02

TI°Se

A., AERA 100 000. 0. 0,

T - - - - serA LatoI • seroy #6.661 - - - - - - - - -

IMPROVEMENTS

The improvements made upon and for the benefit of this

. (noitibnos roog ni ai bada) S. 24° 07' W., 5.81 chs. dist. from cor. No. tending E. and W., the ME. Cor. of which brs. An adobe cowshed 18 x 25 ft., the long sides ex-:Baiwollot ent to taismoo mislo

OO'OT \$

. 11.

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TONTO NATIONAL FOREST

STATE OF ARIZONA

Chains

Approximately 1/4 mile of brush fencing,

Value - - - - - - - - - \$ 10.00

DESCRIPT ION .

The claim is located on a high flat mesa, with a very gradual slope to the South.

The soil is a light loam, rather gravelly in places.

There is no water on the claim. Water for domestic

use might be had by sinking a well in the dry wash which

crosses the SE. portion of the claim. About 75% of

the claim can be cultivated.

The claim showed no signs of occupancy or cultivation at the time of survey.

I saw no indications of mineral on the claim.

There is no timber of commercial value on the claim.

CONFLICTS AND ADJOINING CLAIMS.

There are no conflicts. H. E. S. 587 adjoins this survey on the South; line 4-3 thereof being identical with line 10-11 of this survey. H.E.S. 588 adjoins on the East, line 2-1 thereof being identical with line 8-9 of this survey; H.E.S. 589 lies about 3/8 mile to the South, and H.E.S. No. 591 lies about 1/2 mile to NW. Note: H.E.S. 588 has been cancelled.

Young, Arizona, the nearest settlement and postoffice, is about 7 miles in a southerly direction.

TO THE SIX . S. WICE JE THE C.

3-2349

Sheet No. 2. 12.

TONTO NATIONAL FOREST

STATE OF ARIZONA

Chains	, al sach a some TRAVERSES I. V. De Mairione a.	Canara
	Course Dist N OLS. E.	W.
V43	N. 0° 39' E. 24.93' 24.93' .28' N. 89° 08' E. 29.36' .44' 29.36' N. 0° 52' E. 9.96' 9.96' .15' .10' 66'	
nbiter a	N. 89° 13' E. 24.83 S. 0° 44' E. 30.20 30.20 39' West 4.95 S. 89° 57' W. 40.10 .03' S. 0° 09' E. 15.02 15.02 .04' 220.65' 46.01 46.00 65.83' 46.00 65.73' Error in Lat. and Dep01	4.95 40.10 65.73
	Closing Error, 1:2196. Closing Error, 1:2196. THE FROM COR. NO. 1, H.E.S. 590 TO COR. OF	
	SECS. 4, 5, 32 and 33, TS. 9 and 10 N., R.	
	Course Dist. In N. 18. S. D. E. I	W.
•	S. 0° 12 E. 24.68 .09 S. 89° 38 E. 40.02 .26 40.02 S. 0° 52 W. 20.74 .20.74 N. 18° 10 E77 .73 .24 S. 65° 00 W. 3.14 .1.33 S. 37° 00 E. 18.75 .14.97 11.28 S. 0° 41 E64.54 .64.54 .77	.31
	S. 65° 00' W. 3.14	2.85 17.36 10.02 12.10
enio	3.11 42.64 1.124.77 0.9.76	42.64
cus esta	Resultant course S. 4° 28'; 22" E., 125.15 chs.	
00 9	TIE FROM COR. NO. 2, H.E.S. 591 TO COR. NO. 3,	
, acin	Course Dist. N. N. S. E.	w.
•	N. 82° 16' W. 9.67 1.30 S. 6° 01' W. 7.97 7.93 S. 3° 08' W. 20.11 20.08 S. 16° 53' E. 4.28 4.10 1.24 S. 85° 33' E. 40.22 3.12 40.10	9.58 .84 1.10
	1.30 35.23 41.34 1.30 11.52 33.93 29.82 Resultant course S. 41° 18' 40" E., 45.17 chs.	11.52
	Survey completed June 4, 1919, by setting corners.	
	maul De Cons.	

Surveyor - Forest Service,

6--2349

Form 85. Sheet No. 3.-Revised Feb., 1915.

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.

CORNERS. BEARING.		DISTANCE.	LATIT	UDES.	DEPART	URES.	DOUBLE M. D.	N. AREAS. S. AREAS.		
			North.	South.	East.	West.				
1 - 2	s. 87=56 W.	20.69		75	9	20 68	20 69		15 52	
2 - 3	N. 0-39 E.	24.93	24 93		25		27 -	6 73		
3 - 4	N. 89-08 E.	29.36	- गेगे		29 36		29 88	13 15		
4 - 5	N. 0-52' E.	9.96	9 96		15		59 37	591 33		
5 - 6	N. 87-51 E.	10.67	40		10 66		70 18	28 07		
6 - 7	N. 0-42 E.	9.94	9 94		12		80 96	804 74		
7 - 8	N. 89-13 E.	24.83	34		24 53		105 90	36 01		
8 - 9	S. 0-44 E.	30.20		30 20	39		131 09		3958 92	
9 - 10	West	4.95	•	,		4 95	126 51			
10 - 11	S. 89-57 W.	40.10		03		40 10	81 44		3 26	
11 0 1	S. 0-09 E.	15.02		15 02	84	. ***	41 35		621 08	
3 -		220.65	46 01 46 00	46 00 ×	65 83 × 65 73	65 73	# _ #* *.	1480 03	4598 78	
			46 00	46 01	65 73	65.76		264.	1480 03	
Err	or in Lat. and	Dep.	01		10				20/3118 75	
	<u> </u>								155 94	Acres
Clo	sing Error, 1:	2196 1							1	
		- '								

				,						
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						2.5				

APPROVAL

Office of the United States Surveyor General,

Phoenix, Arizona, May 18

, 1910

The foregoing field notes of Homestead Entry Survey No.

590

executed by Frank D. Yost, Surveyor under his special instructions, dated march 12 , 1919, 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.