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MAY 17 1919

U. S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

MAR 26 1920

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 521

SITUATED IN THE CORONADO NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

In Section 1 , unsurveyed, Township 17 S., Range 30 E.,

of the

GILA AND SALT RIVER BASE & Meridian.

State of

ARIZONA

Applicant for listing	Fred H. Hall,
Residence	Paradise, Arizona.
Application No. 110	, dated April 3 , 1913
List No. 3-2742	, dated September 13 , 1913

Applicant for survey	Fred H. Hall
Residence	Paradise, Arizona
H. E. No. 024969	, dated April 27 , 19 14
Office	
Land District	Phoenix, Arizona.

Survey executed by	Lee C. Daves,	Surveyor - Forest Service,
		<small>(Forest Service Title.)</small>
Under special instructions dated	March 28	, 1917
Survey commenced	August 23	, 1917
Survey completed	August 24	, 1917
Under Acts of	June 11, 1906 and March 4	, 1917.



OATH OF ASSISTANTS

We hereby certify that we assisted **Lee C. Daves,**
Surveyor - Forest Service in surveying all those
[Forest Service Title.]

parts or portions of Homestead Entry Survey No. 521, 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.

Edith T. Robinson
Chainman

Subscribed and sworn to before me this 24th day of August, 1917.

Lucas Jones
Surveyor - Forest Service,

OATH OF SURVEYOR

I, **Lee C. Daves,** Surveyor - 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 March 28, 1917, 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. 3-2742, dated September 13, 1913. Also a tract of unlisted land upon the application of Fred H. Hall,

APPLICATION, No. 110, dated April 3, 1913, for LISTING AND PATENT, under the Act of June 11, 1906, the same to be known as Homestead Entry Survey No. 521, situated within the CORONADO National Forest, in unsurveyed Section 1, Township 17 S., Range 30 E., and surveyed Section, Township, Range,

of the GILA & 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.

Lucas Jones

Surveyor - Forest Service

[Forest Service Title.]

Subscribed and sworn to before me this 18th day of April, 1919.

Edith G. Myers
Notary Public.



My com. expires Mch. 7, 1921.

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains

Applicant for listing, Fred H. Hall; Application No. 110, dated April 3, 1913; List No. 3-2742, dated September 13, 1913; H. E. 024969 made in the Phoenix Land Office on April 27, 1914 by Fred H. Hall.

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 the entryman and will be listed as a basis for amendment of his entry. This is therefore a composite survey.

The changes made in this survey are in accordance with the desires of the entryman and meet with the approval of the Forest Service.

Surveyed under special instructions from the Surveyor General for Arizona, dated March 28, 1917, and designated as Homestead Entry Survey No. 521.

Situated in what will probably be when surveyed, Sec. 1, T. 17 S., R. 30 E., Gila and Salt River Base and Meridian, Coronado National Forest, Arizona.

Surveyed under the Acts of June 11, 1906 and March 4, 1917.

Survey commenced August 23, 1917, and executed with a Buff and Buff transit No. 9703, 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 300 link steel tape. The slope angles were determined with a clinometer.

August 23, 1917.

At Cor. No. 1,

Identical with Cor. of T. 16 and 17 S., R. 30 and 31 E., hereinafter described, Lat. 31° 59' 06" N., Long. 109° 13' 12" W. from U.S.G.S. advance sheet of Chiricahua Quadrangle. I observe Polaris at E. Elong. at 9h.27.7m.

CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains

p.m., l.m.t., and mark the directions as determined by two separate obsns. by stakes firmly set in the ground about 10 chains southwardly of my station. Diff. bet. obsns. is 1/2 inch.

August 23, 1917.

August 24, 1917.

At 6.a.m. I turn off an angle of 1° 20-1/2' to the E. and mark the meridian thus determined by a cross on a rock 10.50 chs. South of my station. From this meridian all courses of this survey are deflected by sustained angulation.

August 23, 1917.

RETRACEMENT

From Cor. Ts. 16 and 17 S., Rs. 30 and 31 E., which is a diorite stone 15 x 10 x 4 ins. above ground marked with 6 notches on N, E, S. and W. faces.

Thence S. 0° 41' E.

On a random line for the 1/4 sec. cor. which is plainly visible.

39.56 To 1/4 sec. cor. which is a diorite stone 16 x 8 x 4 ins. above ground marked 1/4 on W. face. I add + on top, and raise a mound of stone 4 ft. base, 2 ft. high W. of cor.

No witnesses available.

True line is S. 0° 41' E., 39.56 chs.

Tract A

BOUNDARIES OF CLAIM

Beginning at Cor. No. 1,

Identical with the cor. of T. 16 and 17 S., R. 30 and 31 E., heretofore described. I add + on top and alongside to SW. set a diorite stone 24 x 10 x 6 ins. 14 ins. in the ground, marked 1 H E S 521 on SW. face; raise a mound of stone 4 ft. base, 2 ft. high W. of cor.

(Also Cor. H/1 of the list survey. Cor. not marked for list survey)

No witnesses available. Pits impracticable.

CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains An iron post 5 ins. diam. with brass cap marked for Forest Boundary bears N. 0° 20' E. 11 lks. dist. Thence S. 0° 41' E. Along line bet. secs. 1 and 6, over rolling land.

3.90 Arroyo (dry) 20 lks. wide, 4 ft. deep, course E.

10.50 West end of rock summit in low ridge bears E. and W.

17.98 Set witness corner No. 2 and Closing Corner on line bet. secs. 1 and 6, also 1/16 sec. cor. Deposit a granite porphyry stone 4 x 3 x 2 ins. marked with a + 14 ins. in the ground, over which set a granite porphyry stone 24 x 5 x 5 ins. chiseled + for the point and W C 1/16 C C 2 H E S 521 on NW. face; raise a mound of stone 4 ft. base 2 ft. high W. of cor., whence:
An outcrop of granite porphyry showing 5 x 5 x 3 ft. above ground bears N. 39° 25' E. 28 lks. dist., marked W C + 1/16 S I C C 2 H E S 521 B R.

No other witnesses available.

19.40 Middle Jhus Creek (dry) 80 lks. wide 2 ft. deep, course E

19.78 Point for Cor. No. 2 and Closing Corner on line bet. secs. 1 and 6, also 1/16 sec. cor. falls in bed of creek, and therefore would not be permanent if set. The cor. secs. 1, 6, 31 and 36 previously described bears N. 0° 41' W. 19.78 chs. dist. The 1/4 cor. bet. secs. 1 and 6 previously described bears S. 0° 41' E. 19.78 chs. dist.

Thence S. 88° 40' W.
Over creek bed.

0.15 Leave creek bed, asc. 3 ft. bank from N. Course SE. Thence over rolling land.

1.70 Set W.C. to Cor. No. 2 and Closing Corner on line bet. secs. 1 and 6, also 1/16 sec. cor. Deposit a granite stone 4 x 4 x 2 ins. marked with a + 16 ins. in the ground, over which set a granite porphyry stone 26

CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains x 16 x 12 ins. chiseled + for the point and W C 1/16
C C 2 H E S 521 on N. face; raise a mound of stone
4 ft. base 2 ft. high N. of cor., whence:

Sycamore 10 ins. diam. bears N. 16° 05' E. 62

lks. dist. marked W C 1/16 S C C 2 H E S 521 +

B T.

Juniper 18 ins. diam. bears S. 49° 50' W. 46 lks.

dist. marked W C 1/16 S C C 2 H E S 521 + B T.

9.50 Middle Jhus Creek 60 lks. wide 2 ft. deep (dry), course
N. 70° E.

19.94 To Cor. No. 3.

Deposit a diorite stone 5 x 4 x 4 ins. marked with a +
12 ins. in the ground, over which set a diorite stone
24 x 16 x 4 ins. chiseled + for the point and 3 H E S
521 on NW. face; raise a mound of stone 4 ft. base
2 ft. high NW. of cor.

No witnesses available. Pits impracticable.

Thence S. 0° 41' E.

Over rolling land. Leave listed and enter unlisted land.

10.00 Jhus Creek (dry) 70 lks. wide 3 ft. deep, course N. 70° E.

20.00 To Cor. No. 4.

Deposit a granite stone 4 x 4 x 2 ins. marked with a +
12 ins. in the ground, over which set a granite stone
24 x 12 x 7 ins. chiseled + for the point and 4 H E S
521 on NW. face; raise a mound of stone 4 ft. base
2 ft. high NW. of cor.; whence:

White Oak 7 ins. diam. bears N. 36° 30' E. 69 lks.
dist.

Juniper 9 ins. diam. bears N. 85° 05' W. 50 lks.
dist.

Each marked 4 H E S 521 + B T.

Thence S. 89° 20' W.

Over rolling land.

CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains
18.60

To Witness Cor. to Cor. No. 5.

Deposit a granite porphyry stone 4 x 4 x 3 ins. marked with a + 12 ins. in the ground, over which set a granite porphyry stone 24 x 8 x 6 ins. chiseled + for the point and W C 5 H E S 521 on NE. face; raise a mound of stone 4 ft. base 2 ft. high NE. of cor., whence:

Sycamore 30 ins. diam. bears N. 76° 00' E. 90 lks. dist.

White oak 8 ins. diam. bears N. 28° 45' W. 20 lks. dist.

Each marked W C 5 H E S 521 + B T.

18.70

To point for cor. No. 5 in Jhus Creek, 60 lks. wide 2 ft.

deep, (dry) course NE. Cor. would not be permanent if set.

Cor. No. 8, hereinafter described, bears S. 89° 20' W.

50 lks. dist. Note: It was not practicable to set a second witness cor. to cor. No. 5.

Thence N. 32° 51' E.

On E. bdy road exception, over creek bed.

3.00 Leave Jhus Creek, course E. Thence over rolling land.

24.00 Leave unlisted, enter listed land.

47.98 To Cor. No. 6.

Deposit a diorite stone 5 x 5 x 2 ins. marked with a + 24 ins. in the ground, over which set an iron post 36 ins. long with brass cap marked 1917 6 H E S 521 in quadrant facing claim; raise a mound of stone 4 ft. base 2 ft. high SE. of cor.
No witnesses available.

Note: It was not the intent of the Forest Service that the width of the road exception be 50 lks. right angle measurement, but that it be 50 lks. wide on the bdy. of claim.

Thence N. 89° 19' E.

Over rolling land.

7.20 Begin desc. of 20 ft. to cor.

12.20 To Cor. No. 1 and point of beginning.

August 23, 1917.

Chains August 24, 1917.

Tract B.

Begin at Cor. No. 7.

Deposit a diorite stone 5 x 3 x 2 ins. marked with a + 24 ins. in the ground, over which set an iron post 36 ins. long, 2 ins. diam. with brass cap marked 1917 on S. rim and 7 H E S 521 in quadrant facing claim; raise a mound of stone 4 ft. base 2 ft. high SW. of cor.

No witnesses available. Pits impracticable.

Cor. No. 6 heretofore described bears N. $89^{\circ}19'$ E. 50 lks. dist.

Thence S. $32^{\circ}15'$ W.

Over rolling land.

23.98 Leave listed and enter unlisted land.

47.00 Desc. 1 ft. bank into Jhus Creek 60 lks. wide 1 ft. deep, course NE.

47.98 To Cor. No. 8.

Deposit a granite stone 4 x 2 x 2 ins. marked with a + 14 ins. in the ground, over which set a granite porphyry stone 24 x 8 x 8 ins. chiseled + for the point and 8 H E S 521 on NW. face; raise a mound of stone 4 ft. base 2 ft. high NW. of cor., whence:

An oak 8 ins. diam. bears N. $83^{\circ}15'$ W. 8 lks. dist.

White oak 8 ins. diam. bears S. $76^{\circ}35'$ W. 59 lks. dist.

Each marked 8 H E S 521 + B T.

Cor. No. 5, which is S. $89^{\circ}20'$ W. 10 lks. from W C 5 H E S 521 heretofore described, bears N. $89^{\circ}20'$ E. 50 lks. dist.

Thence S. $89^{\circ}20'$ W.

Over rolling land.

0.70 To Cor. No. 9.

Deposit a diorite stone 6 x 4 x 4 ins. marked with a + 14 ins. in the ground, over which set a granite porphyry stone 24 x 10 x 6 ins. chiseled + for the point

CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains

and 9 H E S 521 on NE. face; raise a mound of stone 4 ft. base, 2 ft. high NE. of cor., whence:

Emery oak 9 in. dia. bears N. 27° 30' W. 5 lks.

dist. marked 9 H E S 521 + B T.

No other witnesses available.

Thence N. 0° 41' W.

Over rolling land.

2.00 Gulch 200 lks. wide 40 ft. deep (dry), course E.

6.10 Gulch 150 lks. wide 30 ft. deep (dry), course E.

20.00 To Cor. No. 10,

Deposit a diorite stone 6 x 4 x 4 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 1917 on S. rim, 3 H E S 521 in quadrant facing claim; raise a mound of stone 4 ft. base, 2 ft. high NE. of cor.

No witnesses available.

Thence S. 89° 19' W.

Over rolling land. Leave unlisted and enter listed land.

.50 Dry wash 20 lks. wide, 1 ft. deep, course NE. Asc. steep E. slope.

11.00 Top 120 ft. asc. Desc. abruptly.

15.24 Bottom 100 ft. desc. Dry wash 40 lks. wide, course N. Asc. 90 ft. to cor.

20.00 To Cor. No. 11,

Deposit a diorite stone 6 x 4 x 2 ins. marked with a + 17 ins. in the ground, over which set a diorite stone 27 x 10 x 5 ins. chiseled + for the point and 11 H E S 521 on NE. face; raise mound of stone 4 ft. base, 2 ft. high NE. of cor., whence:

Emery oak 5 ins. dia. bears N. 0° 45' E. 52 lks. dist.

Emery oak 6 ins. dia. bears S. 56° 30' W. 85 lks. dist.

Each marked 11 H E S 521 + B T.

Chains 20.00 Thence N. 0° 41' W.
 Desc. 100 ft. to cor. over rolling land.
 To Cor. No. 12,
 Deposit a diorite stone 4 x 3 x 2 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 1917 on S.
 rim and 12 H E S 521 in SE. quadrant; raise a mound of
 stone 4 ft. base, 2 ft. high SE. of cor., whence:
 Emery oak 7 ins. dia. bears N. 42° 20' E.
 85 lks. dist.
 Emery oak 10 ins. dia. bears S. 61° 40' E.
 62 lks. dist.
 Each marked 12 H E S 521 + B T.

Thence N. 89° 19' E.
 Over rolling land.
 4.00 Arroyo 100 lks. wide 25 ft. deep, course NE .
 10.00 Arroyo 150 lks. wide 20 ft. deep, course N.
 15.20 Arroyo 100 lks. wide 20 ft. deep, course N.
 19.40 Arroyo 20 lks. wide 6 ft. deep, course N.
 47.20 To Cor. No. 7 and point of beginning.
 August 24, 1917.

Careful search was made for Cors. H/2, H/3 and H/4 of the
 list survey, but no evidence of same was found.

AREA

Tract A,		
Listed.....	37.42	
Unlisted.....	24.17	
		61.59 Acres
Tract B,		
Listed.....	81.17	
Unlisted.....	14.64	
		95.81 Acres
Total		157.40 Acres
Tract C (Unlisted area in Road Exemp.)		1.99 Acres

IMPROVEMENTS

The improvements made upon and for the benefit of the
 claim, and belonging to the claimant consist of:
 A frame house 14 x 16 ft., the long sides extending E.
 and W., the SE. cor. bears N. 77° 03' W . 320 lks.
 dist. from Cor. No. 3.

Value..... \$250.00

CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains A well 80 ft. deep with 10 ft. of water, which bears S. 38° 35' W. 9.10 chs. dist from Cor. No. 3.

Value - - - - - \$250.00

DESCRIPTION

The claim is situated on a bench of land on the South side of East White Tail Valley. Water is obtained from a well near the house. No timber of any value on the land. No indication of mineral on the land.

CONFLICTS AND ADJOINING CLAIMS

No conflicts nor adjoining claims.

The claim is situated about 5 miles by wagon road north of Paradise, Arizona, the nearest postoffice.

TRACT A. TRAVERSES

Course	Distance	N.	S.	E.	W.
S. 0° 41' E.	19.78		19.78	.24	
S. 88° 40' W.	19.94		.46		19.93
S. 0° 41' E.	20.00		20.00	.24	
S. 89° 20' W.	18.70		.22		18.70
N. 32° 51' E.	47.98	40.31		26.03	
N. 89° 19' E.	12.20	.15		12.20	
	<u>138.60</u>	40.46	40.46	38.71	38.63
		<u>40.46</u>		<u>38.63</u>	
Error in Lat. and Dep.		.00		.08	

Closing Error 1:1733

TRACT B.

S. 32° 51' W.	47.98		40.31		26.03
S. 89° 20' W.	0.70		.01		.70
N. 0° 41' W.	20.00	20.00			.24
S. 89° 19' W.	20.00		.24		20.00
N. 0° 41' W.	20.00	20.00			.24
N. 89° 19' E.	47.20	.56		47.20	
	<u>155.88</u>	40.56	40.56	47.20	47.21
		<u>40.56</u>			<u>47.20</u>
Error in Lat. and Dep.		.00			.01

Closing Error 1:15588

Survey completed August 24, 1917.

L. C. Jones

Surveyor - Forest Service.

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. 521, STATE OF Arizona

8-2349

CORNERS.	BEARING.	DISTANCE.	LATITUDES.				DEPARTURES.				DOUBLE M. D.	N. AREAS.		S. AREAS.		
			NORTH.		SOUTH.		EAST.		WEST.							
Tract A																
1-2	S. 0° 41' E.	19.78 ✓			19	78		²³ 24			76	61			1515	35 ✓
2-3	S. 88° 40' W.	19.94 ✓				46			19	⁷⁴ 93	56	90			26	17 ✓
3-4	S. 0° 41' E.	20.00 ✓			20	00		²³ 24			37	19			743	80 ✓
4-5	S. 89° 20' W.	18.70 ✓				22			18	⁷¹ 70	18	71			4	12 ✓
5-6	N. 32° 51' E.	47.98 ✓	40	31			²⁶ 26	⁰⁰ 03			26	00	1048	06		
6-1	N. 89° 19' E.	12.20 ✓		15			12	¹⁹ 20			64	19	9	63		
		138.60	40	46	40	46	38	71	38	63			1057	69	2289	44 ✓
															1057	69
	Closing Error	1:1738													20	1231 75 ✓
Tract B																
7-8	S. 32° 51' W.	47.98 ✓			40	31			26	⁰² 03	68	38			2756	40 ✓
8-9	S. 89° 20' W.	0.70 ✓				01				70	41	66				42 ✓
9-10	N. 0° 41' W.	20.00 ✓	20	00						24	40	72	814	40		
10-11	S. 89° 19' W.	20.00 ✓				24			20	00	20	48			4	92 ✓
11-12	N. 0° 41' W.	20.00 ✓	20	00						24		24	4	80		
12-7	N. 89° 19' E.	47.20 ✓		56			47	20			47	20	26	43		
		155.88 ✓	40	56	40	56	47	20	47	21			845	63	2761	74 ✓
															845	63
															20	1916 11 ✓
	Closing Error	1:15588													95	81 Acres ✓

- DIRECTIONS.—1. Carry out calculation to two decimals only.
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TABLING AND CALCULATIONS OF HOMESTEAD ENTRY SURVEY NO. 521, STATE OF Arizona.

8-2349

CORNERS.	BEARING.	DISTANCE.	LATITUDES.		DEPARTURES.		DOUBLE M. D.	N. AREAS.	S. AREAS.
			NORTH.	SOUTH.	EAST.	WEST.			
					Unlisted, Tract A				
3-4	S. 0° 41' E.	20.00		20 00		24	37 17		743 40
4-5	S. 89° 20' W.	18.70		22		18 70	18 70		4 11
5-pt.	N. 32° 51' E.	24.00	20 16		13 02		13 01	262 28	
pt-3	N. 89° 20' E.	5.46		06	5 46		31 48	1 89	
			20 22	20 22	18 72	18 70		264 17	747 51
									264 17
									20 483 34
									24 17 Acres.
					Unlisted, Tract B.				
9-10	N. 0° 41' W.	20.00	20 00			24	23	4 60	
10-pt	N. 89° 20' E.	13.94		16	13 94		13 94	2 23	
pt-8	S. 32° 51' W.	24.00		20 16		13 02	14 87		299 63
8-9	S. 89° 20' W.	0.70		01		70	1 16		01
			20 16	20 17	13 94	13 96		6 83	299 64
									6 83
									20 292 81
									14 64 Acres

15

DIRECTIONS.—1. Carry out calculation to two decimals only.

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TABLING AND CALCULATIONS OF HOMESTEAD ENTRY SURVEY NO. 521, STATE OF Arizona

8-2349

CORNERS.	BEARING.	DISTANCE.	LATITUDES.				DEPARTURES.				DOUBLE M. D.	N. AREAS.		S. AREAS.		
			NORTH.		SOUTH.		EAST.		WEST.							
TRACT C	N. 32° 51' E.	47.98	40	31			26	03			27	03	1089	58		
ROAD EXEMP.	S. 89° 19' W.	.50				01			50		52	56				58
	S. 32° 51' W.	47.98			40	31			26	03	26	03			1049	27
	N. 89° 20' E.	.50		01				50			50			01		
			40	32	40	32	26	53	26	53			1089	59	1049	80
													1049	80		
													20	39	79	
													1	99	Acres	ET

17/2

APPROVAL

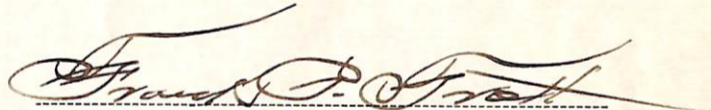
Office of the United States Surveyor General,

Phoenix, Arizona, April 10, 1920

The foregoing field notes of Homestead Entry Survey No.

521

executed by Lee C. Daves, Surveyor [Forest Service Title.]
under his special instructions, dated March 28, 1917, 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.