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# ORIGINAL

### U. S. DEPARTMENT OF AGRICULTURE

FOREST SERVICE

### FIELD NOTES

Ser. 5- 1315 SEP.-21916

OF

HOMESTEAD ENTRY SURVEY NO. 292.

SITUATED IN THE

CORONADO

NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3.

In Section 26 , unsurveyed, Township 23 S., Range 18 E.

In Section 35 , unsurveyed, Township 23 S., Range 18 E.

of the

Gila and Salt River Base and Meridian.

State of

ARIZONA.

San Kinn Labork

TE TOTAL

Applicant for listing J. H. Bennett,

Residence

Parker Canyon, Arizona.

Application No. 75 , dated October 2

, 1907.

List No.

1447

, dated March 7

, 1908.

Applicant for survey William B. Lewis,

Residence

Parker Canyon, Arizona.

H. E. No. 023521 , dated October 9

, 1913.

Office

Land District Phoenix, Arizona.

Survey executed by Charles D. Hodson, Surveyor - Draftsman. [Forest Service Title.]

Under special instructions dated October 17

, 1914

Survey commenced

January 24

Survey completed

January 25

, 1915.

Under Acts of June 11, 1906 and June 30, 1914.

#### OATH OF ASSISTANTS

We hereby certify that we assisted Charles D. Hodson, Surveyor - Draftsman.
[Forest Service Title.] in surveying all those

parts or portions of Homestead Entry Survey No. 292 , 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.

Chainman.

Subscribed and sworn to before me this would

February , 19 15.

Chart

Surveyor - Draftsman.

OATH OF SURVEYOR

I, Charles D. Hodson,

Surveyor - Draftsman. [Forest Service Title.]

do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for ARIZONA , date , dated , 1914 , and the laws of the United States, I have October 17 well, faithfully, and truly, in my own proper person, surveyed a tract of land embraced in

List , dated March 7 , 1908 , for , No. 1447 , under the Act of June 11 , 1906 the same to be known as Homestead Entry Survey No. 292 situated within the CORONADO National Forest, in , Township **23** S. , Range **18** E. , and , Township **23** S. , Range **18** E. , unsurveyed Section 26 unsurveyed Section 35

G. and S. R. B. and meridian, Arizona. 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. Ho alson

Surveyor - Draftsman.

[Forest Service Title.]

Subscribed and sworn to before me this

day of

march-, 19/5.

SEAL. Sept 26, 1916. Molary Public

### CORONADO NATIONAL FOREST

### STATE OF ARIZONA.

"00 1/8 °0

Chains Applicant for listing, J. H. Bennett, Application No.

75 dated October 2, 1907; List No. 1447 dated March

7, 1908; Serial No. 023521, made in the Phoenix Land

Office on October 9, 1913 by William B. Lewis.

Surveyed under special instructions from the Surveyor

General for Arizona, dated October 17, 1914, and

designated as Homestead Entry Survey No. 292.

Located in unsurveyed T. 23 S., R. 18 E., Gila and

Salt River Base and Meridian, in what will probably

be when surveyed Secs. 26 and 35.

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

1914.

Survey commenced January 24, 1915 and executed with a

Buff and Buff Forest Service Transit No. 9700-6, with

vertical circle and Smith Solar attachment. The hori
zontal limb has two double verniers placed opposite

to each other and reading to single minutes of arc,

which is also the least graduation upon the verniers

of the latitude and declination arcs.

Reversed 2 39 48

ary corrections. The stadia is adjusted to read

1:132. All distances are horizontal and were re
duced from measurements made on the slope with a 500

link steel tape and a Philadelphia stadia rod gradu
ated to feet and hundredths, with target verniers

reading to thousandths. The slope angles were deter
mined with a clinometer.

January 24, 1915.

-05

-TUB

At cor. No. 1 of the list survey and what will be cor.

No. 1 of this survey, I observe the altitude of the

sun for azimuth. The reading on the reference object

### . HOMESTEAD ENTRY SURVEY NO. 292.

### CORONADO NATIONAL FOREST

### STATE OF ARIZONA.

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ters

-ubs

Chains is set at zero and the sun was observed in the lower left and upper right quadrants of the field. My watch is set for local mean time, Lat. 31° 23' 26" N., Long. ·110° 29' 10" W., obtained from special instructions Toy Vifrom the Surveyor General. Sisses Tebras beyaving

Position 11. mott. betsb Horizontal Tot Is Vertical Angle Telescope h. m. s. 0° 36' 00" 2 36 55 28° 50' 00" Direct (1) 0° 55' 30" Reversed 2 37 13 28° 06' 30" 2 37 04 0° 45' 45" 28° 28' 15" Bearing of reference object is S. 40° 19' 48" W. 2 38 34 0° 01' 00" Direct 28° 28' 30"

Reversed 2 39 48 0° 21' 00" 27° 45' 00" 2 39 11 0° 11' 00" 28° 06' 45"

Bearing of reference object is S. 40° 19' 32" W. The mean of the two observations is S. 40° 19' 40" W. dilma bas eloths

January 25, 1915.

other and reading At 7h. 30m. a.m. 1.m.t., I lay off 139° 40' to the right of the reference mark and mark the meridian thus determined by a tack driven in a stake set firmly in the ground 10.00 chs. north of my station, and from the meridian thus determined all the courses of this surers sconsisio IIA .Sel: I vey are deflected. duced from measurements made

Beginning at cor. No. 1 of the list survey. I run a traverse as follows to 1/4 cor. bet. secs. 2 and 35, -Teres which is a sandstone 10 x 10 x 6 ins. above ground. marked and witnessed as described by the Surveyor General. January 24, 1915.

No. 1 of this survey. I observe the altitude of the

At cor. No. 1 of the list survey and what will be

sun for azimuth. The reading on the reference object

Though be on sep. shoot

3.

# CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains N. Course Dist. 21.75/ 18.46/ S. 40° 19' W. 28.53 44.11/ 9.05/ S. 11° 36' W. 45.03 40.01 N. 89° 59' E. .01'-40.01 40.01 27.51 .01 65.86 27.51 .01 12.50 65.85

Therefore the 1/4 cor. bet. secs. 2 and 35 bears S. 10° 45' E. 67.03 chs. from cor. No. 1 of this survey.

Cor. No. 1.

Identical with cor. No.1 of the list survey, which is a granite stone 12 x 8 x 6 ins. set in 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 12 x 8 ins., 20 ins. in the ground over a small stone marked with a cross, chiseled (+) at the point and 1-HES292 on the side facing the claim, and raise a mound of stone, 2 ft. base, 1-1/2 ft. high within the claim, 3-1/2 ft. dist. from cor., from which:

A black oak, 5 ins. dia., blazed and scribed 1 H E S 292 + B T bears S. 11° 25' E., 69 1ks. dist.

A black oak, 6 ins. dia., blazed and scribed 1 H E S 292 + B T bears N. 18° 22' W., 52 1ks. dist.

Total mose, elones bis

Mag. decl. at 7 h. 30 m. a.m. 1.m.t., 13° 31' E. Lat. 31° 23' 26" N., Long. 110° 29' 10" W., derived from special instructions of the Surveyor General.

### . HOMESTEAD ENTRY SURVEY NO. 292.

# CORONADO NATIONAL FOREST STATE OF ARIZONA.

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(;	h	2.	7	n	S
-	-	CU	mbo	-	~

- .10 Fence, bears NE. and SW.
- .80 Descend 15 ft. to creek bottom.
- 1.44 Left bank Parker Creek, 200 lks. wide, banks 4 ft. high, course W.

8.8: .S TOF TON .8

- 3.44 Ascend gentle SE. slope 5 ft.
- 8.60 Fence, bears NE. and SW.
- 11.10 Fence cor., fences bear W., NW. and SE. Ascend 10 ft.
- 12.50 Edge of mesa, slopes SE. Ascend over mesa 5 ft.
- 19.99 To cor. No. 2.

Identical with cor. No. 7 of the list survey, which is a granite stone 10 x 5 x 10 ins. above ground, in 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 26 x 12 x 6 ins., 16 ins. in the ground, over a small stone marked with a cross, chiseled (+) at the point and 2-HES292 on the side facing claim; and raise a mound of stone 2 ft. base, 1-1/2 ft. high within the claim, 3-1/2 ft. dist. from the cor., from which:

A black oak, 6 ins. dia., blazed and scribed,

2 H E S 292 + B T bears N. 19° 07' W., 18 1ks.

A black oak, 16 ins. dia., blazed and scribed

2 H E S 292 + B T bears N. 63° 05' E., 65 lks.

dist.

- .50 Descend 15 ft. to wash.
- .80 Wash, 10 lks. wide, course SE. Ascend 15 ft. to mesa.
- 3.50 Enter mesa, slopes SE.
- 35.00 Descend 15 ft. to wash.
- 36.20 Wash, 10 lks. wide, course S., Ascend 20 ft. to mesa.
- 40.00 Enter mesa, slopes SE.

5.

CORONADO NATIONAL FOREST STATE OF ARIZONA.

Chains 46.46

To cor. No. 3.

Identical with cor. No. 6 of the list survey, which is a granite stone 12 x 4 x 10 ins. above ground, marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and at this point I set a sandstone 26 x 12 x 8 ins., 16 ins. in the ground, over a small stone marked with a cross, chiseled (+) at the point and 3-HES292 on the side facing the claim. I dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course, 3-1/2 ft. dist. from the cor, and raise a mound of earth 4 ft. base, 1-1/2 ft. high within the claim, 3-1/2 ft. dist. from the corner, from which:

A black oak, 10 ins. dia., blazed and scribed 3 H E S 292 + B T bears S. 24° 42 W., 311 lks. dist.

No other bearings available.

Thence N. 6° 29' E.

Ascend 10 ft. along SE. slope.

12.00 Descend 15 ft. to wash.

16.30 Wash, 15 lks. wide, course SE. Ascend 25 ft.

18.85 Fence bears E. and W.

20.03 To cor. No. 4.

cor. No. 4 of Serial Ol4795, Nancy F. Bennett, H. E. S. No. 293, which is a granite stone 15 x 12 x 6 ins. in a mound of stone marked as described by the Forest Service. I destroy all trace of this list cor. which refers to this claim and at this point I set a quartzite stone 24 x 14 x 8 ins., 14 ins. in the ground, over a small stone marked with a cross, chiseled (+) on the point and 4-HES292 on the side facing claim,

Spring on english

### HOMESTEAD ENTRY SURVEY NO. 292.

### CORONADO NATIONAL FOREST STATE OF ARIZONA.

Chains

and raise a mound of stone 2 ft. base, 1-1/2 ft. high within the claim, 3-1/2 ft. dist. from the cor., from which:

A black oak, 10 ins. in dia., blazed and scribed

4 H E S 292 + B T bears S. 60° 46' W., 311

1ks. dist.

A black oak, 8 ins. dia., blazed and scribed 4 H E S 292 + B T bears S. 80° 00' E., 302 lks. dist.

the claim. I dig oits 84

Thence S. 69° 39' E.

Along line 4-1, list 3-727. Over mesa, slope S.

5.00 Enter scrub oak, bears N. and S. Descend 25 ft.

13.85 Irrigation ditch, 5 lks. wide, 1 ft. deep, course S.

15.55 Fence, bears N. and S.

17.20 W. C. to cor. No. 5.

Set a granite stone, 26 x 10 x 10 ins., 6 ins. in the ground over a stone marked with a cross and surrounded by mound of stone 6 ft. base, 1 ft. high, chiseled (+) at point and WC-5-HES292 on side facing claim; and raise a mound of stone 2 ft. base, 1-1/2 ft. high within claim, 3-1/2 ft. dist from cor., from which:

An ash, 14 ins. dia., blazed and scribed

W C 5 H E S 292 + B T bears N. 82° 30' E.,

52 lks. dist.

A juniper, 6 ins. dia., blazed and scribed

W C 5 H E S 292 + B T bears S. 12° 16' E.,

71 lks. dist.

18.20 Right bank Parker Creek, 60 lks. wide, banks 1 ft. high,

20.00 To position for cor. No. 5.

Identical with cor. No. 4 of list survey, also cor.

No. 1 of Serial No. 014795, Nancy F. Bennett, H. E. S.

see note or page 5

7.

# CORONADO NATIONAL FOREST STATE OF ARIZONA.

Chains

293, which is a cross cut in a conglomerate ledge extending in a northeasterly and southwesterly direction, 12 ft. long, 4 ft. wide at the base and 2 ft. high.

On account of the disintegration of this ledge, it was necessary to set witness corners on claim lines.

Thence S. 6° 47' W.

.35 W. C. to cor. No. 5.

Set a granite stone, 28 x 10 x 6 ins., 18 ins. in the ground, over a small stone marked with a cross and surrounded by a mound of stone 6 ft. base, 1-1/2 ft. high, chiseled (+) at the point and WC-5-HES292 on side facing the claim, and raise a mound of stone 2 ft. base, 1-1/2 ft. high within claim, 3-1/2 ft. dist.

SW. of cor., from which:

WC5 HES 292 + BT bears N. 62° 15' W.

A black oak, 14 ins. dia., blazed and scribed

WC 5 HES 292 + BT bears S. 38° 14' E.

Over level land, descend one ft. in creek bottom.

Parker Creek, 2 chs. wide, course SSE.

21.08 To cor. No. 6. 31380 T 8 + 393 B T H

15.00

Identical with cor. No. 3 of the list survey, which is a granite stone 14 x 12 x 12 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, 32 x 8 x 8 ins., 22 ins. in the ground, over a small stone marked with a cross, chiseled (+) at the point and 6-HES292 on the side facing the claim, and raise a mound of stone 2 ft. base, 1-1/2 ft. high within the

15.00 Enter serve oak mess, slopes SW. Descend 10 ft.

### HOMESTEAD ENTRY SURVEY NO. 292.

CORONADO NATIONAL FOREST STATE OF ARIZONA.

Chains claim, 3-1/2 ft. dist. from the cor., from which: An ash, 16 ins. dia., blazed and scribed 6 H E S 292 + B T bears N. 55° 18' E. . 33601 01 27 lks. dist. I wall end to inwoods ho

An ash, 36 ins. dia., blazed and scribed 6 H E S 292 + B T bears N. 38° 33' W. 57 lks. dist.

Thence S. 20° 08' W.

3.00 Parker Creek, 2 chs. wide, course SW.

18.50 Foot of steep NW. slope. Ascend slope 6 ft.

19.19 To cor. No. 7. 3 thing ed ts (+) before to . Main

Identical with cor. No. 2 of the list survey, which is a granite stone 14 x 10 x 10 ins. above ground marked and witnessed as described by the Forest Service. I destroy all trace of the list cor. and at this point I set a granite stone 24 x 12 x 8 ins., 14 ins. in the ground, over a small stone marked with a cross, chiseled (+) at the point and 7-HES292 on the side facing claim, and raise a mound of stone, 2 ft. base, 1-1/2 ft. high within the claim, 3-1/2 ft. dist. from corner, from which:

An ash, 10 ins. dia., blazed and scribed 7 H E S 292 + B T bears N. 22° 12' E., 51 1ks. Identical with cor. No. 5 of the .isi Survey, wilch is

A walnut, 10 ins. dia., blazed and scribed 7 H E S 292 + B T bears N. 66° 30' W. dell and to so 110 lks. dist. I . solves dastor add

Ascend 10 ft. (+) belegino , esoro a sitt peri

3.00 Rocky point, bears NW. and SE. Descend 20 ft.

8.00 Enter bottom. Ascend 10 ft.

16.00 Enter scrub oak mesa, slopes SW. Descend 10 ft.

.01 9.

HOMESTEAD ENTRY SURVEY NO. 292.

### CORONADO NATIONAL FOREST

STATE OF ARIZONA.

Chains

.simos

40.19 To cor. No. 1, the place of beginning.

enfillets and adjoining Claims.

Cloudy at noon; no obsn. for lat. possible.

January 25, 1915.

Inis cleim to joined of area north by serial to.

# adde - virgue owners = Improvements; 901216-1306

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The improvements made upon and for the benefit of this homestead consist of the following:

> A frame house, 30 x 24 ft., the long side of which bears N. and S. and the SE. cor. of which bears N. 53° 00' W.. 4.25 chs. dist. from cor. No. 7.

88.81 98.81 .W TO \$500.00 Value

An adobe shed, 30 x 12 ft., the long side of which bears N. and S., and the SE. cor. of which bears N. 40° 45' W., 4.75 chs. dist. from cor. No. 7.

80.18 . 174 0 . \$100.00 Value 39.00

A well, 30 ft. deep and 4 ft. dia., the center of which bears N. 43° 00' W., 4.60 chs. dist. from cor. No. 7. Value ed. IV 82.0V 82.081 \$75.00

Approximately two miles of fence.

Value

.ged 5g8 .Jed 51 \$150.00

Description.

sing erwor, 1:1640

This claim is situated on low lying mesa land and along the bottom of Parker Canyon. There is a small portion of this land timbered with white and black oak, which has no commercial value except for cordwood. Sufficient water for domestic use is obtained from the well mentioned in the improvements. Water for stock purposes and to irrigate a small tract of bottom land is obtained from Parker Creek.

# CORONADO NATIONAL FOREST STATE OF ARIZONA.

Chains

45!

This is not a mineralized section and I saw no indication of mineral upon this claim.

Conflicts and Adjoining Claims.

This claim is joined on the north by Serial No. 014795,

Nancy F. Bennett, H. E. S. 293. The Roosevelt Ranger

Station joins this claim on the SW. Parker Canyon

post-office is three miles southwesterly. Patagonia,

the nearest railroad station in the United States, is

30 miles by wagon road in a westerly direction.

1	52° (	. 1	SIBS	sh be	idw	Trav	erse.	r bas .	W. end i			
	Cor.		Cor	urse	7 .	Dist.	mon N.	aibS.ad	o dE:4	W.		
K	1-2	N.	34°	571	W.	19.99	16.38		eq.EqV	11.45		
T	2-3	N.	41°	40'	E.	46.46	34.70	shed,	30.89			
	3-4.	N.	6°	291	E.	20.93	19.90	an	2.26			
	4-5	S.	69°	89 T	W	20.00	t .jaio	6.96	18.75			
	5-6	s.	6°	471	W.	21.08		20.93	enlsv	2.49		
	6-7	S.	20°	08,	W.	19.19	деер вид	18.02	. II well,	6.61		
							100			31.32		
	\$75.					186.96	70.98	71.09	51.90	51.87		
					. 99	of fen	sellm ow	70.98	51.87			
	Error in Lat. and Dep11 .03											
	Clos	ing	err	or,	1:16	40						
Survey completed January 25, 1915.												
	This basim is situated on low lying mess land and											
	I Leso			erec		envone			od adj			

clear for domestic use is obtained from the well

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of this land timbered with white and black oak, which

hes no commercial velue except for dordwood. Stiff-

od from Parker Greek.

### HOMESTEAD ENTRY SURVEY NO. 292.

### CORONADO NATIONAL FOREST

#### STATE OF ARIZONA.

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Chains
Lat. 31° 23' 26" N. Long. 110° 29' 10" W.

1.m.t. App. T. Hor. Ang. Ver. Ang. Pos.S.

Dir. 2h. 36m. 55s. 0° 36' 28° 50' #

Rev. 2h. 37m. 13s. 0° 55-1/2' 28° 06-1/2 +

Total4h. 73m. 68s. 0° 91-1/2* 56° 56-1/2'

Mean 2h. 37m. 04s. 2h. 24m. 54s. 0° 45-3/4 28° 28' 15"
28° 28' 15" - 1' 31" = 28° 26' 44" Alt.
19° 23' 45.4" - 5' 50" = 19° 17' 55.4" Decl.
Elev. 5250 Temp +40°
Cos. A. - Sin. Decl. - Cos. Lat. Cos. Alt.
                                    - Tan. Lat. Tan. Alt.
Log sin. Decl.
Log cos. Lat.
Log cos. Alt.
                        9.519163
                         9.931273 Log Tan. Lat. 9.785455.

9.944122 Log Tan. Alt. 9.733779.

9.875395 .33055 = Log -9.519234.
Log. 9.645768 = .44032 / Cos. Q. .77087 Q. = 39° 34' 03"+ 0° 45' 45" = S. 40° 19' 48" W., bearing of ob-
ject.
                                                                         Ver. Ang. Pos.S.
28° 28-1/2' +
27° 45' +
                            App.T.
                                                       Hor. Ang.
             l.m.t.
Dir. 2h.38m.34s.
                                                          0° 01'
                                                          0° 21'
Rev. 2h. 39m. 48s.
                                                                          55° 73' 30"
28° 6' 45"
1' 33"
Total4h. 77m. 82s.

Mean 2h. 39m. 11s. 2h. 26m. 31s. 0° 11'
                                                                          28° 05' 12" = Alt.
19° 17' 54.4" - Decl.
Elev. 5250 Temp. +40°
Cos.A. = Sin. Decl. - Tan. Alt. Tan. Lat.
Log sin. Decl. = 9.519156 / Log Tan. Lat. = 9.785455 / Log cos. Lat. = 9.931273 / Tan. Lat. = 9.785455 /
Log cos. Lat. = 9.931273/
                                                   Log Tan. Alt. = 9.727258.
Log cos. Alt. = 9.945585
                             9.876858 - .32562 = Log.
                                                                                  9.512713
Log. 9.642298 - .43882 Cos Q. = -.76444 Q. = 40° 08' 32" + 0° 11' = 40° 19' 32" E., bearing of object.
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### Porm 85,

### NATIONAL FOREST

## STATE OF HOLLIA TO HTATE

	STATE OF TO THE TO STATE
Chains	Chains
*	Lat. 51° 25' M. Long. 110° 29' 10" W.  1.m.t. App. W. Hor. Ang. Ver. Ang. P  1.m.t. App. W. Hor. Ang. Ver. Ang. P  28° 50'  Rev. 2h. 57m. 158. 0° 55-1/2' 28° 06-1/2  Total An. 72m. 658. 0° 91-1/2' 56° 56-1/2'
	Legan Rh. 37m. 04g. Rh. 54g. 0° 45-3/4 28° 26' 15" 28° 28' 15" - 1' 31" = 28° 26' 44" Alt. 19° 28' 45.4" - 5' 50" = 19° 17' 55.4" Decl. Elev. 5250 Temp +40°
	Cos. 1. Decl Din. Decl Lat. Ten. Alt.
	Log aim. Leol. 9.518165 Log cos. Lat. 9.951878 Log lan. Lat. 9.785455. Log cos. Alt. 9.844128 Log lan. Alt. 9.757779. 9.875096 .25055 = Log -9.519254. Log. 9.542768 + 44032
	fect.  1.m.t. App.T. Hor. Ang. Ver. Ang. P.
.4	Dir. 2h. 28m. 34s.   O' 01'   28° 28-1/2'     Rev. 2h. 25m. 45s.   O' 21'   27° 45'     Lotal 42. 77m. 62s.   Sen. 31s.   O' 11'   28° 6' 45"     Mean 2h. 39m. 11s. 2h. 26m. 31s.   O' 11'   28° 6' 45"     1
- Alt.	19° 17' 54.4" - Deol.
	Clev. 5250 1emp. +40°  00s.4. = 5in. 9eel
et.	0. = 40° 08' 52" 4 0° 11' = 40° 19' 32" E., bearing of objection
, , , , , , , , , , , , , , , , , , ,	

STATE OF H.E.S. No. 292. William B. Lewis, Arizons. 159 96 1659 98 88 5733 25 03 3199 22 590 82 2118 57 S. AREAS. 2534 1363 Directions.—1. Carry out calculations to two decimals only.

2. In balancing Latitudes and Departures do not obliterate or change the original figures.

2. In balancing Latitudes and Departures above in red ink. Do not change the footing of the original figures, but put below them the corrected footing in red ink.

The the corrections for billings above in red ink. 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.

3. In calculations of this tabulation are necessary, for the District Office, the Surveyor General, and the Commissioner. Area 03 67 1072 12 1874 84 N. AREAS. 2534 187 D. 101 27 23 45 8 17 87 DOUBLE M. 54 30 64 92 45 6.61 49 87 88 WEST. 11 31 21 CZ DEPARTURES. 2 26 06 75 8 EAST. 18 30 19 15 TABLING AND CALCULATIONS OF HOMESTEAD ENTRY SURVEY NO 20.93 18.02 25 18 03 60 SOUTH. 77 LATITUDES. 60 702 86 38 96 NORTH. 34 20 16 19 16 1:1640 20.03 21.08 19.19 40.19 186.96 20.00 19.99 46.46 DISTANCE. Closing Error . H B 1 田 N. 41° 40' E. . 29 391 471 081 12. BEARING. 57 1 9 69 200 9 510 N.34° က္ကတ္ 8 N Form 85. Sheet No. 3.—Revised Feb., 1915. 3-4 4-5 9-9 1-2 2-3 2-9 CORNERS 93360 34255 11812 99300 344 21 93889 57286 81963 11291 95360 8-2349

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PRECIONS J. Carry of the decimals only.

2. In balance of the page that of the original figures.

3. In balance of the page that of the page the original figures.

4. It is converted from the figure allowers that the page the positive of the original figures, but put below them the converted from the page above track that the page that

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S. AREAS. DIRECTIONS.—I. 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 lines.

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. AREAS. ż D. DOUBLE M. m 0平 and STATE 50 Suco x 77 81 5 are the 14 car bet deep 2 and 35 bears 0 27 DEPARTURES. 292 10 0 0 14 Car EAST. 27 0 5 67 17 HOMESTEAD ENTRY SURVEY NO... Os, 201 to 0 21 75 11 カカ LATITUDES 10 0 TABLING AND CALCULATIONS OF DISTANCE. 28.53 45.03 Namense 0 50 N. 6100H N. 38.11 BEARING. Form 85. Sheet No. 3.—Revised Feb., 1915. CORNERS 8-2349

#### APPROVAL

Office of the United States Surveyor General,

Phoenix, Arizona, April 4, , 1917.

The foregoing field notes of Homestead Entry Survey No.

292

executed by Charles D. Hodson, Surveyor-Draftsman,

[Forest Service Title.]

under his special instructions, dated October 17, 1914, 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.

8-2349