U. S. DEPARTMENT OF AGRICULTURE FOREST SERVICE

FIELD NOTES

OF

HOMESTEAD	ENTRY	SURVEY	NO.	254
SIT	TUATED	IN THE		
 CORC	DNA DO	NATIO	NAL	FOREST
ADMINISTRA	ATIVE I	DISTRICT	NO.	3

in

Section.	27.	sur	veyed,	Township	21 S	, Range	17	E.
Section	28,	- sur	reyed.	Township	21 S	Range	17	E.
				ing approv				
 4						attick dates gards and	- MAN AND	

of the

Gila and Salt River Base and Meridian.

ARIZONA

Survey executed by Walter G. Turley, Surveyor-Forest Service

Under special instructions dated September 16, 19 14

Survey commenced November 24 , 19 14

Survey completed	November 25,	19.14
Under Acts of June	e 11, 1906 and June 30, 1914.	
Applicant for listing	Augustus Yeary,	
Residence	Elgin, Arizona.	
Application No. 184,	dated February 10 ,	19.11
List No. 3-1420 , dated	September 5 ,	19_11
Applicant for survey	Chas. L. Everhart,	75700 W
Residence	Elgin, Arizona.	193170
	May 7, 1913.	
Land district	Phoenix, Arizona.	0 9940

OATH OF ASSISTANTS

We hereby certify that we assisted Walter G. Turley,
Surveyor-Forest Service in surveying all those
parts or portions of Homestead Entry Survey No. 254, in surveyed Section 27, Township 21 S., Range 17 E.,
surveyed Section 28 , Township 21 S. , Range 17 E. ,
(Survey awaiting approval)
of the G. & S.R.B. & meridian, 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 fur-
nished by the United States Surveyor General for Arizona.
Note: It would have been Charles DHorlson, Chainman
very expensive and incon-
very expensive and incon- venient to appear before an officer to administer oaths
to Assistants; hence, they
were taken by the Surveyor.
Township St. D. Ranco all C. Ranco all C. Ranco
Subscribed and sworn to before me this 4th day of
December 19 14
December, 19 14 Walter 9 Turley
Surveyor - Forest Service
THE DESCRIPTION AND DESCRIPTION AND ALL OF THE PARTY OF T
OATH OF SURVEYOR
Service
I, Walter G. Turley, Surveyor - Forest, do solemnly swear
that in strict conformity with the special instructions of
that, in strict conformity with the special instructions of the United States Surveyor General for Arizona, dated
that, in strict conformity with the special instructions of the United States Surveyor General for Arizona, dated September 16, 1914, and the laws of the United States, I have
that, in strict conformity with the special instructions of the United States Surveyor General for Arizona, dated September 16, 1914, and the laws of the United States, I have well, faithfully, and truly, in my own proper person, sur-
that, in strict conformity with the special instructions of the United States Surveyor General for Arizona dated September 16, 1914, and the laws of the United States, I have well, faithfully, and truly, in my own proper person, surveyed a tract of land upon the application of embraced in No.3-1420 dated Sept. 5 , 1911, for
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HOMESTEAD ENTRY SURVEY NO. 254 CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains Applicant for listing Augustus Yeary, Application No. 184, dated February 10, 1911; List No. 3-1420, dated September 5, 1911; Homestead Entry No. 022318, made in the Phoenix Land Office on May 7, 1913 by Chas. L. Everhart, whose post office address is Elgin, Arizona. Surveyed under Acts of June 11, 1906 and June 30, 1914, and special instructions from the Surveyor General for . . Arizona, dated September 16, 1914 and designated as . Homestead, Entry Survey No. 254. Situated in secs. 27 and 28, T. 21 S., R. 17 E., Gila and . Salt River Base and Meridian, (survey awaiting approval) within the Coronado National Forest, Arizona.

> Survey commenced November 24, 1914 and executed with a W. and L. E. Gurley light mountain transit No. 12953 provided with prism eye piece, stadia wires, vertical circle and Burt solar attachment. The horizontal limb of the transit has two double verniers placed opposite to each other and graduated to single minutes of arc, which is also the graduation upon the verniers of the latitude and declination arcs.

> I test the adjustments of the transit and solar attachment, and make necessary corrections. The stadia wire interval is adjusted to read 1:132.

All distances are horizontal, and were reduced from measurements made directly on the slope with a standard 500 slope angles determined with a clinometer the vernier of which reads to degrees; and a Philadelphia stadia rod, graduated to feet and hundredths, provided with two targets the verniers of which read to thousandths I turn off 00 50', the azimuth of Polastopts toe .. from

HOMESTEAD ENTRY SURVEY NO. 254 CORONADO NATIONAL FOREST STATE OF ARIZONA

Chains November 24. 1914. Y sursusua anitsil to I theoliga a mish

I set up my transit over the 1/4 sec. cor. to secs. 28 and 33, which is an iron post with brass cap 12 ins. above ground, marked and witnessed as described by the Surveyor General; and, with telescope direct, I observe Polaris in accordance with instructions at 6h. 45m. p.m. 1.m.t., and mark the direction thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my station, in Lat. 31° 34' 00" N., and Long. 110° Situated in secs. 27 and 28, T. 21 S., W wit was a second

Astron. 1.m.t., obsn., Nov. 23, 1914, 30h. 45.0m. · Astron. 1.m.t., U.C. Pol. Nov. 23, 1914 9h. 20.5m. 21h. 24.5m. Hour angle Pol. at obsn. 23h. 56.lm. ey commerced Movember 24, 1914 and executed wit

Time argument,

2h. 31.6m.

Azimuth Pol. at obsn. 0° 50' 06" W.

With my transit set up over the 1/4 sec. cor. to secs. 28 and 33, heretofore described, and the telescope reversed in altitude and azimuth, at 6h. 54m., p.m., l.m.t., on the same date. I again observe Polaris in accordance with instructions, and mark the direction thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my station.

Astron. l.m.t., obsn., Nov. 23, 1914, 30h. 54.0m. Astron. 1.m.t., U.C.Pol., Nov. 23, 1914 9h. 20.5m. Hour angle Pol. at obsn. 21h. 33.5m. sobstra egst feets in 23h. 56.1m.

Tell low old Time argument, like beniming a selens equi 2h. 22.6m.

Azimuth of Pol. at obsn., 0° 47' 30" W.

November 25, 1914. W to areinted and aterrat own

bundredtha, anthorhund

I turn off 0° 50', the azimuth of Polaris, to the E. from her direction at 6h. 45m. p.m., l.m.t., November 24,

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CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains

1914, and mark the line thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my : notify monstation. To busen a bus ago to salan feet mi

- I also turn off 0° 47-1/2', the azimuth of Polaris, to the E. from her direction at 6h. 54m. p.m., 1.m.t., and mark the line thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my station. This line falls 0° 00' 06" of measured are to the W. of the line previously established.
- I mark the mean of these two lines with a tack in a stake set firmly in the ground 5.00 chs. N. of my station, and from the corresponding meridian, all the courses stated in these field notes were deflected and referred by continuous sustained angulation.

Latitude 31° 34' 00" N., and Longitude 110° 37' 31" W. at the 1/4 sec. cor. to secs. 28 and 33, T. 21 S., R. 17 E. G. and S. R. B. and M., taken from the special instructions of the Surveyor General. . Cor. No. 1 is identical with the 1/4 sec. cor. to secs. 28 and 33. It was not practicable to check the latitude by direct observation.

> My watch is set for standard 105th. meridian time. I subtract 22m. 30s. therefrom for 1.m.t.

November 24, 1914 at cor. No. 1 of this survey, 1 observe the magnetic declination to be 13° 32' E. at 8h. 00m. a.m., 1.m.t., which reduced gives a mean magnetic declination of 13° 29' E. O AL TO . . . MI I find I 10.04

ALL BE E Beginste . OF RETRACEMENT. B VI Deburetrus

S and Thence South. Iw . god to than . Sent 88 3 has the

On a random line from the 1/4 cor. to secs. 27 and 28, T. 21 S., R. 17 E. (survey awaiting approval) which is

bears S. 50° 26' V., 106 1ks.

STATE OF ARIZONA

Chains

a regulation standard iron post with brass cap 12 ins.

above ground, stamped S 1/4 28 in West half and S 27

in East half of cap and a mound of stone, from which:

A 7 in. white oak, scribed 1/4 S 27 B T,

bas bears S. 15° 45' E., 141 lks. 11 ... end

A 12 in. white oak, scribed 1/4 S 28 B T,

39.94 I fall 4 lks. E. of cor. to secs. 27, 28, 33 and 34, which is a regulation iron post with brass cap 12 ins. above ground, stamped R 17 E - S 27 in NE. quadrant; S 34 in SE. quadrant; S 33 in SW. quadrant; and T 21 S - S 28 in NW. quadrant of cap, and a mound of stone, from which:

An 8 in. white oak, scribed T 21 S R 17 E S 27 B T, bears N. 20° 00' E., 53 lks.

A 14 in. white oak, scribed T 21 S R 17 E S 34 B T,

bears S. 35° 30' E., 50 lks.

-order false A 10 in. white oak, scribed T. 21. S R 17. E S 33 B T,

.A.7 in. white cak, scribed T 21 S R 17 E S 28 B T,

.no ideviced to bears N. 38° 35' W., 52 lks. [490 decision of the course N. 0° 03' E., 39.94 chs.

evreed Thence West. and lo f .ou . Too to alle . As reconvol

On a random line from cor. secs. 27, 28, 33 and 34,

40.01 I fall 1 lk. N. of 1/4 cor. to secs. 28 and 33, which is a regulation iron post with brass cap 12 ins. above ground surrounded by a mound of stone, stamped S 28 1/4 in N. half and S 33 in S. half of cap, with mound of stone 2 ft. base, 1-1/2 ft. high, N. of cor., from which:

bears S. 30° 26' W., 106 lks.

Form 85. Sheet No. 2.

-0240

. 5.

Cor. Mo. 1.

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains Return course N. 89° 59' E.

Thence West . The state of the survey bedirosed

IOn a random line. se . see eggt edt to . M . MI

39.97 I fall 1 1k. N. of cor. to secs. 28, 29, 32 and 33, which is a regulation iron post with brass cap 12 ins. above ground, stamped R 17 E - S 28 in NE. quadrant; S 33 in SE. quadrant; S 32 in SW. quadrant, and T 21 S - S 29 in NW. quadrant of cap, and a mound of stone, from which:

> A 16 in. white oak, scribed T 21 S R 17 E S 28 B T, bears N. 66° 27' E., 148 lks.

A 20 in. black oak scribed T 21 S R 17 E S 33 B T, bears S. 18° 45' E., 156 lks.

orofo, A. 12 in. black oak scribed T 21 S R 17 E S 29 B T, bears N. 39° 06' W., 70 lks.

.OSA - Return course S. 89° 59' W. si I .OU . TOO : etou

12 x 6 x 6 ins. above graII. marked and witnessed as

.. W 'da Thence North. Ens estiving Jeeroff ed vd Bediroseb

On a random line, from the 1/4 cor. on the S. bdy. sec. 33, T. 21 S., R. 17 E., which is a limestone 8 x 6 x 6 ins. above ground, chiseled 1/4 on the N. face, with a mound of stone 2 ft. base, 1-1/2 ft. high, N. of cor., from which:

. ao A 7 in. laurel, scribed 1/4 S 33 B T. bears N. 6° 15' E., 219 lks. ... bns 89

A 7 in. laurel, scribed 1/4 S 4 B T, Jos I holdw to bears S. 23° 15' E., 113 lks. roomeb back

79.87 Intersect the 1/4 cor. to secs. 28 and 33. Return. course South. . thron ent Je (4) beleeide

HOMESTEAD ENTRY SURVEY NO. 254 CORONADO NATIONAL FOREST STATE OF ARIZONA

Chains Cor. No. 1.

I adopt the 1/4 cor. to secs. 28 and 33, heretofore described, as cor. No. 1 of this survey and set a W. C. 1 lk. N. of the true cor. as follows: I chisel (+) on a stone 4 x 3 x 2 ins., and deposit it 16 ins. in the ground, over which I set a limestone 26 x 10 x 6 ins. 16 ins. in the ground, chiseled (+) at the point and W C - 1 - H E S 254 on the N. face. A mound of stone 2 ft. base, 1-1/2 ft. high, stands N. of cor., from which:

Chains Return course W. 89° 59' E.

A 22 in. white oak, scribed W C 1 H E S 254 + B T, bears S. 59° 59' W., 149 1ks.

A 9 in. white oak, scribed W C 1 H E S 254 + B T, bears S. 29° 41' W., 110 1ks.

1/4 cor. on the S. bdy. sec. 33, heretofore described, bears South, 79.87 chs. dist.

Note: Cor. No. 1 is on line H-1 to H-2 of List 3-1420.

I destroy cor. H-1 of List 3-1420, which is a limestone

12 x 6 x 6 ins. above ground, marked and witnessed as

described by the Forest Service and bears S. 77° 35' W.,

Thence S. 89° 59' W. beleside . basora evoda . sai

6.08

Along sec. line bet. secs. 28 and 33, and N. slope in open.

To cor. No. 2, and a closing corner on line bet. secs.

33. T. 21 S., R. 17 R., which is a limestone 8 x 6 x 6

At which point I chisel (+) on a stone 4 x 4 x 2 ins., and deposit it 16 ins. in the ground, over which I set a limestone 26 x 15 x 6 ins., 16 ins. in the ground, chiseled (+) at the point, C C on the N. face, and

2 - H E S 254 on the NE. face; and raise a mound of

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7. A SHIPPORT

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains stone 2 ft. base, 1-1/2 ft. high, N. of cor., from . . ros lowhich: gid . Jf S | I-1 | easd . Jh S enote lo bouom

A 20 in. black oak, scribed 2 H B S 254 + B T. TE + 483 Chears S. 0189 39 W., 110 dlks: 01 A

A 9 in. white qak, scribed 2 H E S 254 + B T, bears N. 79° 22! E., 67 lks.

10.18 chs.

Note: This cor. is on line H-1 to H-4 of List 3-1420.

Thence N. 1° 43' W.

Descend gentle N. slope in open 5 ft.

cor. to sees. 27 and 28 bears N. U. 08'

10.00 Cease descending and ascend S. slope 10 ft. in open.

19.05 To cor. No. 3.

Identical with cor. H-4 of List 3-1420, which is a · limestone 15 x 8 x 8 ins. above ground, marked and witnessed as described by the Forest Service. I destroy cor. H-4 and its witnesses, and for cor. No. 3. of this survey, I chisel (+), on a stone 4 x 3 x 2 ins., and deposit it 14 ins. in the ground, over which I set a limestone 24 x 10 x 5 ins., 14 ins. in the ground, ... chiseled (+) at the point and 3 - H E S 254 on the SE. face: and raise a mound of stone 2 ft. base, 1-1/2 ft. high, SE. of cor., from which: 110880 as beasen

A 17 in. white oak, scribed 3 H E S 254 + B T, bears N. 54° 53' W., 181 lks.

A 17 in. white oak, scribed 3 H E S 254 + B T, bears N. 43° 54' W., 198 lks. enoteenil

Thence N. 77º 25 LE. 3 enous to basom a salar bas

esst . To ent no AdS & E H - d bne twice ent te (+) bele

To cor. No. 4 and a closing cor. on line bet. secs. 27 47.85

> At which point I chiseled (+) at the point, C C on the W. face and 4 - H E 3 254 on the S. face of an imbedded

HOMESTEAD ENTRY SURVEY NO. 254

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains limestone 12 x 12 x.5 ins. above ground; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, W. of cor., T & from which: & beditoe , the world . mi OR A

1 ph

A 10 in. black oak, scribed 4 H E S 254 + B T. 8 4 10 bears S. 41° 37' E., 126 lks.

A 12 in. black oak, scribed 4 H E S 254 + B T. .08 1-8 Juli bears S. 79° 57' E., 227 lks. and edok

> 1/4 cor. to secs. 27 and 28 bears N. 0° 03' E., Themos M. 1º 45' W. 10.18 chs.

Cor. to secs. 27, 28, 33 and 34 bears S. 0° 03' . hego ni . W., 129.76 chs. breeze bas gribnezee essel CO.C.

Thence N. .779 25' E. I to A-H . roo dit w feetinebl

Descend along E. slope 25 ft. in scattering oak.

19.90 Foot of slope, bears N. and S. Continue over bottom.

27.05. Ranch road bears N. and S. sti bas A-H . 100 yours

27.88 Arroyo, 10 lks. wide, banks 1 ft. high, course NE. tos I d'Ascend vN. slope 5 eft. al . ent Af ji jisogen Sne

32.40 Toger. No. 5.1 41 . . ant d x Of x 43 enoteentl a

. Identical with cor. H-3 of List 3-1420, which is a limestone 8 x 6 x 6 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-3 and its witnesses, and for cor. No. 5 of this survey I chisel (+) on a stone 3 x 3 x 2 ins., and deposit it 16 ins. in the ground, over which I set a limestone 26 x 9 x 6 ins., 16 ins. in the ground, chiseled (+) at the point and 5 - H E S 254 on the SW. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, SW. of cor., from which: agola . 2 gnillor ghold

18 . see . A 12 in. white oak, scribed 5 H E S 254 + B T, bears N. 20° 58' E., 212 1ks. and 28.

and no o . A 9 in. black oak, scribed 5 H E S 254 + B T, bebledhe ne to bears N. 55% 12' E., 194 lks. ... out .w

.9.

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains, Thence S. 1º 49 E. dires, Aso Mosid . M. & A

from which:

Ascend rolling NW. slope in scattering oak 10 ft.

19.94

To core No. 16 cento ou . eldeolderqui etiq At which point I chisel (+) on a stone 4 x 4 x 2 ins., and deposit it 14 ins. in the ground, over which I set a limestone 24 x 12 x 5 ins., 14 ins. in the ground, chiseled (+) at the point and 6 - H E S 254 on the NW. face; and dig pits 24 x 24 x 12 ins. crosswise on this and the succeeding course 7 ft. dist., and raise a

> Along rolling H. slope in open. A 12 in. black oak, scribed 6 H E S 254 + B T, bears S. 77° 00' E., 35 lks.

mound of earth 4 ft. base, 2 ft. high, NW. of cor.,

A 16 in. black oak, scribed 6 H E S 254 + B T, sort 00.dd bears N. 59° 53' W., 174 lks. . sed al sera

Cor. H-2 of List 3-1420, which is a limestone 8 x 6 x 5 ins. above ground, marked and witnessed as described by the Forest Service, bears S. 1° 49' E., 65 lks. dist. from cor. No. 6 of this survey. I destroy all trace of this list cor. following:

Thence S. 76° 29' W. We ond bas .W bas . I garanet Ascend along rolling N. slope 5 ft.

To cor. No. 7 and a closing cor. on line bet. secs. 27 33.22 and 28. Estimated value -----

At which point I chisel (+) on a stone 4 x 4 x 2 ins., and deposit it 16 ins. in the ground, over which I set a limestone 26 x 10 x 6 ins., 16 ins. in the ground, chiseled (+) at the point, C C on the E. face and 7 -H E S 254 on the N. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high E. of cor., from which: Canelo Hills at an elevation of approximately 5200

HOMESTEAD ENTRY SURVEY NO. 254 CORONADO NATIONAL FOREST

STATE OF ARIZONA

A 9 in. black oak, scribed 7 H E S .254 + B T, Chains th of Machears S. 20° 107' W., 261 lks.for basesA Pits impracticable. No other witnesses avail-At which point I chisel (+) on a stelds x 4 x 2 ins., cor. to secs. 27, 28, 33 and 34, bears S. 0° , baroug ent 103'. W., 19.15 chs. dist. x 48 enotsemil s . 1/4 cor. to secs. 27 and 28 bears N. 0° 03' E., aint no esiwse 30.79 chs. dist. x 45 stig gib bus ; esst and the succeeding course 7 ft. dist., and raise Thence S. 77° 35' W. S . easd . tl A directo berrom Along rolling N. slope in open. 40.98 To cor. No. 1, the place of beginning. bears S. 770 001 R., 35 lks. A 16 in. black oskanaribed 6 H B S 254 + B T. Area in Sec. 27 - -- 2. 180 903 . M 2739d - 65.00 acres Area in Sec. 28 -- OSAL-S JELL 10 S-H . TO 94.92 acres Total area - . annous eveds .ent d x d x 8 159.92 acres nessed as described by the Forest Service, . ros mort . talb . ENI IMPROVEMENTS [. 2 sised The improvements made upon this homestead consist of the of this list cor. following: A frame and tent dwelling 14 x 12 ft., the long side extending E. and W. and the SW: cor. of which bears N. 64° 00' E., 12.98 chs. dist. from cor. No. 7 of this survey. Estimated value -----\$100.00 Approximately 2 miles of wire fencing. Approximately 38 acres of cultivated land. chiseled (+) at the point, C C on the E. face and 7 enote to bound a estar brascriptron. ent no 483 8 E H

This claim is situated on the Northeast slope of the Canelo Hills at an elevation of approximately 5200 ft.

- 11.

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains

The drainage is into the San Pedro River. This place is valuable for general farming and stock raising. There is no timber in this section. The slopes support a stand of black and white oak.

The water for domestic purposes is hauled about three

miles.

The soil is a dark loam and produces the ordinary crops of the temperate zone without irrigation. Good crops of corn, potatoes, sorghums, and small grains have been produced.

This section is not reported to be mineralized and no townsites, mining, coal or oil claims are known to have been located in this vicinity. This entire section is a limestone formation and some of it is included in this survey.

Elgin post office and railway station is 9 miles in a Northeasterly direction.

There are no conflicts. List 3-3373, described by legal subdivisions, lies a short distance to East of this claim. Cor. H-4 of H. E. No. 016523, Alexander Hinson, unsurveyed H. E. S. 261, bears S. 89° 13' W., 19.70 chs. dist. from cor. No. 5 of this survey.

mp/	THE	ST	Sec.	28
LIL	TABLE		000.	W () .

Cor.		Cou	rse		Dist.	N	S	E	M
1-2 2-3 3-4 4-7 7-1	S. N. S.	89° 1° 77° 0°	59' 43' 25' 03' 35'	W. W. E. W.	6.08 19.05 47.85 20.61 40.98	19.04	20.61	46.70 °	6.08 0.57 0.02 40.02
					134.57	29.46 29.42	29.42	46.70 46.69	46.69

.04

.01

Error in Lat. and Dep. Closing error 1:3264.

MOHOMESTEAD ENTRY SURVEY NO. 254

CORONADO NATIONAL FOREST

STATE OF ARIZONA

Chains TRAN	VERSE Sec. 27. 21 eaglist and
Cor. Course	Dist. N TO SIGNAL E W
4-5 N. 77° 25' E. 5-6 S. 1° 49' E. 6-7 S. 76° 29' W.	20.61 20.61 0.02 31.62 19.94 19.93 0.63 32.30 7.76 32.30 32.27 32.30 27.67 27.67 32.27
Error in Lat. and 1	Dep02 .03
Closing error 1:294	
Survey completed No	ovember 25. 1914.
need avan entrata trans pas	of corn, potatoes, dorgams,
	produced.
	This section is not reported to
	townsites, mining, cosl or of
. This entire section	HIMMS 4. LANGEL
some of it is included in	Surveyor - Forest Service.
	Verius survey.
tation is 9 miles in a	Algin post office and railway s
	.northearly direction.
3-8573, described by legal	Chere are no conflicts. List
sign to dest of this	aubdivinions, lies a short di
. Ol6583, Alexander Hinson	claim. Cor. H-4 of H. A. No
a S. 39° 15' W., 19 70 cha.	unaurveyed H. S. S. S. Dear
survey.	dist. from cor. No. 5 of this
	TRAVERBE Sec. 28.
v a e	Cor. Course Dist. N
20.61 46.70 8.81 40.02	1-2 S. 89° 59' W. 6.08 2-5 W. 1° 48' W. 19.05 19.0 3-4 W. 77° 25' 2. 47.85 10.4: 4-7 S. 0° 03' W. 80.61 7-1 S. 77° 35' W. 40.98
6 29.42 46.70 46.69	184.57 25.49 89.41
	Oged bis .del mt rown
	Closing error 1:3264.

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

Draections.—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 do not obliterate or change the footing of the original figures, but put below them the corrected figure or figures above in red ink. Do not change the footing of the lines.

The corrected figure or figures above in red ink. Do not change the lengths of the lines.

The corrections for balancing fallings should be proportions 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 fallings take result to nearest link. In calculation are necessary, for the District Office, the Surveyor General, and the Commissioner.

N. AREAS.			10 85 V	486 04		470 28	496 89 2395 36	496	1898 47	Area - 94 92	0 62		1274 52	250 25	224 67 1524 77	224 67	1300 10	Area - 65 00 V		
DOUBLE M. D. N. A.		7 22	0 57		26	53 32 \	7				0 03)69	63 95	32 29						
KES.	West.	6 08	0 57		0 08	40 02	46 69	69911						32 30	52 30	3229				
DEPARTURES	EAST.			46 70			46 70	46 69			0 02	31 62	0 63		52 27	32.29				
JES.	South.			*	20 61	8 81	29 42	4th 68					19 93	7 75	27 69	2768				
LATITUDES.	North.		19 04	10 42			29 46	29 44			20 61	20 7			27 67	-2768				
DISTANCE.		80.9	19,05	47.85	20.61	40.98	134.57		1:3264		20.61	32.40	19.94	33.22	106.17			1:2945		
BEARING.		S. 89° 59 W	N. 1° 43' W	N. 77° 25' E.	S. 0° 03' W.	S. 77° 35' W			Closing error 1:3264		N. 0° 03' E.	N. 77° 25' E.	S. 1º 49' E.	S. 76° 29¹ W				Closing error 1:2945		
CORNERS.		1-2	2-3	3-4	4-7	7-1					7-4	4-5	5-6	2-9						

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				SA CA			30 Y	Le os					S9 46			TO 48	T8 04		
	T: Navp			JOE - JA	88.88	15.94	02,36	20.01			T: 2504		724 - 21	Be. 04	20.02	47.85	30.8I	80.3	
	TOTAL BUTTON				S . 36° SS1 M	E. To 491 H.	H. MAS SE, B.	M. 0° 02, H.			Closing error			8. 840 SE1	. T. 00 . 00 . 2	M. AA. SP. E.		g. 880 281 E.	
					17-0	0-G	₫ - ₽	1-4						1-1	7-2	2-4	2-2	50	

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Here the Anna S. Carry of See Story

APPROVAL

Office of the United States Surveyor General,

Phoenix, Arizona, May 4, 1917

The foregoing field notes of Homestead Entry Survey No.

254

executed by Walter G. Turley, Surveyor-Forest Service [Forest Service Title.] under his special instructions, dated September 16, 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