3

0

0

U. S. DEPARTMENT OF AGRICULTURE FOREST SERVICE

SEP.-21916

8-2349

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 186

SITUATED IN THE

SITCREAVES NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

in

Section 21, un surveyed, Township 11 N. Range 17 E.,

Section 22, unsurveyed, Township 11 N., Range 17 E.,

Section 27, unsurveyed, Township 11 N., Range 17 E.,

Section 28, unsurveyed, Township 11 N., Range 17 E.

(5 26 28)

of the

Gila and Salt River Base and Meridian.

ARIZONA

1) Di beserono commencia de la compansión de la compansió	
Survey executed by Walter G. Turley, Sur	rveyor - Forest Service
Under special instructions dated	June 10 , 19 14
Survey commenced	August 12 , 19 14
Survey completed	
Under Acts of June 11, 1906 and June 3	50, 1914
Applicant for listing D. B. Holcum,	
Residence Heber, Arizo	ona
Application No. 17 dated July 31.	1906
Application No. 408 , dated November	, 1910
List No. 1153 dated March 12, List No. 3-2657 , dated June 25	1908
1150 NO.3=2037, datedune23	, 10
Applicant for survey D. B. Holcum,	
Residence Heber, Arizo	na
H. E. No. 0103 , dated July 11, 19	08
Land district Phoenix, Arizons	が行うできる。

OATH OF ASSISTANTS

We hereby certify that we assisted Walter G. Turley
Surveyor - Forest Service in surveying all those
to ar portions of Homostood Entry Survey No. 186 in parts or portions of Homestead Entry Survey No. 186, in un surveyed Section 21, Township 11 N., Range 17 E., un surveyed Section 22, Township 11 N., Range 17 E., unsurveyed Section 27, Township 11 N., Range 17 E., unsurveyed Section 28, Township 11 N., Range 17 E., 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 furnished by the United States Surveyor General for Arizona.

It would have been Note: very inconvenient and expensive to appear before an officer to administer the oaths to Assistants; hence, they were taken by the Surveyor.

ownship II h., hanke Subscribed and sworn to before me this ___

Mounday, 19/4.

Surveyor - Forest Service

OATH OF SURVEYOR

Service

I, Walter G. Turley, Surveyor - Forest, do solemnly swear that, in strict conformity with the special instructions of the United States Surveyor General for Arizona, dated

June 10, 19 14, 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 Lists No.1153 & No 3-2657, dated March 12, 1908 and June 25, 1913 for PATENT, under the Act of June 11, 19 06, the same to be known as Homestead Entry Survey No. 186, situated within the SITGREAVES National Forest, in un surveyed Section 21, Township 11 N., Range 17 E., and un surveyed Section 22, Township 11 N., Range 17 E., unsurveyed Section 27, Township 11 N., Range 17 E., unsurveyed Section 28, Township 11 N., Range 17 E., of the G. & S.R.B.& meridian, Arizona, and the related retracements and resurveyed section 28. 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 perpet-uated 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 le la day of

commissionsplus prilles 1918 RB Callie overlar, 19/4 SEAL.

.1.

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains

Applicant for listing, D. B. Holcum. Applications No.

17 and 408 dated July 31, 1906 and November 28, 1910;

Lists No. 1153 and 3-2657 dated March 12, 1908 and

June 25, 1913. Homestead Entry No. 0103 for List 1153

made in the Phoenix Land Office on July 11, 1908 by

D. B. Holcum, whose postoffice address is Heber, Arizona.

Surveyed under Acts of June 11, 1906 and June 30, 1914;
and special instructions from the Surveyor General
for Arizona, dated June 10, 1914, and designated as
Homestead Entry Survey No. 186.

Situated in what will probably be when surveyed, Secs.

21, 22, 27 and 28, T. 11 N., R. 17 E., Gila and Salt

River Base and Meridian, within the Sitgreaves National

Forest, Arizona.

Survey commenced August 12, 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 stand-

Time argument

Azimuth of Fol. at oben. 1º 23' 84" E.

August 12, 1914

.mo.ef. Ha

STATE OF ARIZONA

Chains and the slope angles determined with a clinometer the : ole . . . vernier of which reads to degrees; and a Philadelphia stadia rod, graduated to feet and hundredths, prosail vided with two targets the vermiers of which read to yd 1021thousandthsoofoa foot al ximeony ent ni ebem D. B. Holeum, whose postoifice address is August 12. 1914. eno. ; Alei , I set up my transit over cor. H-1 of List 1153 which Is a sandstone 18 x 14 x 10 ins. above ground, marked and witnessed as described by the Forest Service; and, with telescope direct, I observe Polaris in accordance . with instructions at 9h. 40m., 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. Astron. 1.m.t., obsn. Aug. 11, 1914 33h. 40.0m. Astron. 1.m.t., U.C.Pol., Aug. 11,1914 16h.08.9m. s diw betwee Hour angle Pol. lat obsn. beenemed vevul7h.31.1m. 23h.56.1m. V. and L. E. Gurley light transmission of . I . I and . V 6h. 25.0m. Legister , serial Azimuth Pol. at obsn. ing die 23' 106" E. Lat. 34° 20' 12" N., Long. 110° 33' 25" W. With my transit set up over cor. H-1 of List 1153 heretofore described, and the telescope reversed in altitude and azimuth, at 9h. 46m., 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. soibs at levretni eriw Astron. l.m.t., obsn. Aug. 11, 1914 33h. 46.0m. Astron. 1.m.t., U.C. Pol. Aug. 11,1914 16h.08.9m. ; salare bas san Hour angle Pol. at obsn. s anil 000 bre 17h.37.lm. 23h.56.lm. Time argument 6h.19.0m.

Azimuth of Pol. at obsn. 1º 23' 24" E.

August 12, 1914

STATE OF ARIZONA

Chains August 13, 1914 . Toltsailes bitemen ent syresdo I

from her direction at 9h. 40m., p.m., l.m.t., August

12, 1914, and mark the line thus determined with a tack
in a stake set firmly in the ground 5.00 chs. N. of

my station.

I also turn off 1° 23-1/2°, the azimuth of rolaris, to
the W. from her direction at 9h. 46m. p.m., 1.m.t.,
on the same date, 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' 14"
of measured arc 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.

Lat. 34° 19' 54" N. and Long. 110° 29' 48" W. at cor.

to secs. 19, 24, 25 and 30, T. 11 N., Rs. 17 and 18 E.,

Gila and Salt River Base and Meridian, taken from the

special instructions from the Surveyor General, which

gives 34° 20' 12" N. Lat. and 110° 33' 01" W. Long. at

cor. No. 1 of this survey. The sun was obscured at

apparent noon on August 13, 1914; therefore a latitude

observation was not possible.

On August 12, 1914, I compare my watch by telephone with the standard 105° meridian telegraphic clock and find it correct. I subtract 22m. 12s. therefrom for 1.m.t.

HOMESTEAD ENTRY SURVEY NO. 186

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains

I observe the magnetic declination at cor. No. 1 of this survey to be 14° 48' H. at 8h. 30m. a.m., 1.m.t., August 13, 1914, which gives a mean magnetic declina-12, 1914, and mark the line .44 44 E. onti on stram bus . 4101 .31

> There is no corner of the Public Land survey or United States Location Monument within two miles of this claim therefore I established U. S. L. M. No. 186 H. E. S. in accordance with instructions upon a prominent point approximately 3.00 chs. W. of Phoenix Park Wash. chisel (+) at the point and U S L M No 186 H E S on the SE. face of an imbedded sandstone 36 x 16 x 12 ins. above ground, and raise a mound of stone 6 ft. base, 4 ft. high SE. of cor., from which:

> > A 20 in. pine, scribed U S L M No 186 H E S + B T bears N. 70° 45' E., 20 1ks.

> > A 12 in. pine, scribed U S L M No 186 H E S + B T bears N. 11° 40' E., 56 lks.

> > A 22 in. pine, scribed U S L M No 186 H E S + B T bears S. 65° 42' W., 112 1ks.

A 16 in. pine, scribed U S L M No 186 H E S + B T bears S. 33° 30' W., 103 1ks.

S. 10° 32' E., 22.85 chs. dist. to NW. cor. of D. B. Holcum residence.

S. 47° 55' W., 6.69 chs. to cor. No. 1, H. E. S. cer. No. 1 of this enryey. The 186 .. on . res

Note: This section is a high timbered plateau and no point could be located from which any prominent natural objects could be seen.

bne moole pidestgelet neiblitem odel brebnete ent

it correct. I subtract ESM. 18s. therefrom for 1.m.t.

5.

105

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains and Thence S. 84790 55's W.o (4) lesino I , yevrus sint By direct measurement for a tie; i jiaogab bas 6.69 en To Cor. No. 1. ent 8 x Of x AS enotebnas a Jes I Identical with cor. Hal of List 1153 heretofore described. I destroy cor. H-l and its witnesses; and, for Cor. No. 1 of this survey. I chisel (+) on a stone 4 x 3 x 2 ins., and deposit it 16 ins. in the ground; over which I set a sandstone 26 x 14 x 14 ins., 16 ins. in the ground; chiseled (+) at the point and 1-HES186 on the SE. face and raise a mound of stone 2 ft. base. 1-1/2 ft. high SE. of cor. from which: An 8 in. pine scribed 1 H E S 186 + B T bears N. 22º 25' E., 51 1ks. flor molA .W bre . S ere A 9 in. pine, scribed I H E S 186 4 B Tago al. al bears N. 52° 21' E., 62 1ks. . . . 100 of 33.31 N. 47° 55' E., 6.69 chs. to U. S. L.M. No. and bewism 186 H. Boos. . ant & x SI x SI enotabnes Thence S. 769 00 E. milw sti bas 1-H . Too yours Descend SE. slope 15 ft. in scattering pine timber. 2.85 Leave slope bears NE. and SW. and enter bottom. Continue ent of in open or SI x 4S encishes s tes I doing revo 6.22 Left bank of Phoenix Park Wash 230 lks. wide, banks 3 ft. high, course NE. Ascend NE. slope 20 ft. Center line of Heber road bears N. and S. Continue in 11.52 scattering timber. & besitos enig .nt 06 A 19.80 To Cor. No. 2. sal 36 .M '34 '88 .M erasd Identical with cor. H-2 of List 1153, which is a sandstone 18 x 8 x 10 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-2 and its witnesses; and, for cor. No. 2 of Leave List 1155 and enter List 3-2657.

---2349

STATE OF ARIZONA

this survey, I chisel (+) on a stone 3.x 3 x 2 ins.

and deposit it 14 ins. in the ground; over which

I set a sandstone 24 x 10 x 9 ins., 14 ins. in the

ground; chiseled (+) at the point and 2-HES186 on

the SW. face and raise a mound of stone 2 ft. base,

1-1/2 ft. high SW. of cor. from which:

A 10 in. pine scribed 2 H E S 186 + B T

.ani af ..ebears S. 10º 02' W., 81 lks. tes I daidw

adden-f one Anl2 in. pine scribed 2 H E;S 186 + B Tai

1-1/2 ft. high SB. of cor. from which:

, seed .th 3 embears S. 36° 45° E., 181 lks. .Ed ent no

Thence S. 17º 52' W. bediros enig .ni 8 nA

Along rolling W. slope in pine timber.

13.16 Center line of old Camp Verde wagon road bears E. and W.

16.66 To Cor. No. 3.xI Sa .. E 'IS 'Sa . M smaed

Identical with cor. H-1 of List 3-2657 which is a sandstone 12 x 12 x 3 ins. above ground marked and witnessed as described by the Forest Service. I destroy Cor. H-1 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 sandstone 24 x 12 x 6 ins., 14 ins.

in the ground; chiseled (+) at the point and 3-HES186

on the SW. face and raise a mound of stone 2 ft. base,

ni our 1-1/2 ft. high SW. of cor. from which:

A 30 in. pine scribed 3 H E S 186 + B T = 08.91 bears N. 38° 45' E., 63 lks. 3 . N . TO OT 08.91

- and a sel An 18 in. pine scribed 3 H E S 186 + B T

-1 w bas bebears N. 70 30 E. 82 lks. 8 x 81 enote

Leave List 1153 and enter List 3-2657.

nessed as described by the Forest Service. I destroy

.7.

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains

Along slope in edge of timber.

4.03

To Cor. No. 4.x1 731 .W '38 984 .8 srsed

Identical with cor. H-2 of List 3-2657, which is a sandstone 14 x 14 x 4 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-2 and its witnesses; and, for cor. No. 4 of this survey, I chisel (+) on a stone 3 x 3 x 2 ins. and deposit it 14 ins. in the ground; over which I set a sandstone 24 x 12 x 7 ins., 14 ins. in the ground: chiseled (+) at the point and 4-HES186 on the SW. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high SW. of cor. from which: 1-1 . 100 VOIJEOD

A 22 in. pine scribed 4 H E S 186 + B T bears N. 30° 25' E. 69 lks.

A 27 in. pine scribed 4 H E S 186 + B T delicate bears S. 61. 20' E., 71 lks.

.talb Thence S. 160 15' W. besself and bas aint no salw

Along W. slope in edge of timber.

on the MW. face and dig pits 24 x 24 x 18 ins. cross-

24.98 To Cor. No. 5. : do id wort . Too to .WM . Th ELL-8

Identical with cor. H-3 of List 3-2657, which is a sandstone 10 x 8 x 3 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 4 x 4 x 2 ins., and deposit it 14 ins. in the ground; over which I set a sandstone 24 x 9 x 7 ins., 14 ins. in the ground; chiseled (+) at the point and 5-HES186 on the NW. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high

-bass www.i ofocor. from which: 6-H . too addw LasivasbI

stone 8 x 6 x 5 ins., above ground marked and wit-

nessed as described by the Forest Service. I destroy

STATE OF ARIZONA

Chains

-bass si noA 28 in spine scribed 5 H E S 186 + BiTasbi

4.03

-tiw has berbears N. 649 42' E. 122 lks. x bl enote

aid to Thence N. 499 12 b.W. : sessentiw sti bas 8-H . Too

Descend W. slope 5 ft. in scattering pine timber.

3.79 of To Cor. No. 6. : bruons ent ni .ani Al ti tisogeb

Identical with cor. H-4 of List 3-2657, which is a sandstone 10 x 8 x 5 ins., above ground marked and witnessed as described by the Forest Service. I destroy cor. H-4 and its witnesses; and, for cor.

No. 6 of this survey, I chisel (+) on a stone 3 x 3 x 2 ins., and deposit it 14 ins. in the ground; over which I set a sandstone 24 x 9 x 7 ins., 14 ins. in the ground; chiseled (+) at the point and 6-HES186 on the NW. face and dig pits 24 x 24 x 12 ins. cross-wise on this and the succeeding course 3-1/2 ft. dist. and raise a mound of earth 4 ft. base, 2 ft. high 3-1/2 ft. NW. of cor. from which:

-base s at A 5 in pine scribed 6 H E S 186 + B T trabi

- iw and b bears N. 42° 10' E., 32 1ks. x of ends

vortes 1 A 56 in. pine, scribed 6 H E S 186 + B Ton

to d .ou .rbears S. 179° 40's E. . 72 1ks. ons 8-H . roo

this survey, I chisel (+) on a stone 4 x 4

I Thence S. 169 15 West ni . ani 41 di diagge Bna

At this point, L leave List 3-2657 and enter List 1153.

and Along W. slope in scattering pine timber.

9.00md Tor Cor. No. add . it S enote to broom a estar bas

Identical with cor. H-3 of List 1153, which is a sandstone 8 x 6 x 5 ins., above ground marked and witnessed as described by the Forest Service. I destroy

.09.

SITGREAVES NATIONAL FOREST

STATE OF ARIZONA

Chains

.WE bus

cor. H-3 and its witnesses; and, for cor. No. 7 of this survey, I chisel (+) on a stone 3 x 3 x 2 ins., and deposit it 14 ins. in the ground; over which I set a sandstone 24 x 12 x 7 ins., 14 ins. in the ground; chiseled (+) at the point and 7-HES186 on the NNW. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high NNW. of cor. from which:

A 14 in. white oak, scribed 7 H E S 186 + B T ...
bears N. 45° 25' W. 39 lks.

A 24 in. pine scribed 7 H E S 186 + B T 6109 83.11 bears S. 74° 35' W., 92 lks.

Thence N. 76° 23' W. a. H mols bussa . H saruos

Descend W. slope 5 ft. in scattering pine timber.

10.63 Right bank of Phoenix Park Wash 160 lks. wide, banks 2 ft. high, course, N.

Ascend E. slope 5 ft. in scattering pine timber.

16.33 Pole fence cor. from which the fence bears N. and E.
18.03 Arroyo, 15 lks. wide, banks 3 ft. high, course NE.

19.93 To Cor. No. 8.

Identical with cor. H-4 of List 1153, which is a sandstone 10 x 10 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. 8 of this survey, I chisel (+) on a stone 4 x 4 x 2 ins., and deposit it 14 ins. in the ground; over which I set a sandstone 24 x 12 x 9 ins., 14 ins. in the ground; chiseled (+) at the point and 8-HES186 on the NE. face and raise a mound of stone 2 ft. base, 1-1/2 high NE. of cor. from which:

STATE OF ARIZONA

Chains	An 18 in. pine scribed 8 H E S 186 + B T
	bears S. 21. 25' E., 22 lks.
	A 20 in. pine scribed 8 H E S 186 + B T
	bears N. 85° 30° E., 49 lks.
	ground; chiseled (+) at the point and 7-HES186 on
. # S\I-	Thence N. 16. 23. E. basom a esist bas esst .WWW
	Ascend S. slope 15 ft. in pine timber.
5.20 T	Cease ascending and descend gentle N. slope 25 ft. to
	arroyo azi es .W . 39 lks.
11.63	Pole fence bears N. and S.
20.73	Pole fence bears NE. and SW.
29.63	Right bank of arroyo 30 lks. wide, banks 3 ft. high,
	course E. Ascend along E. slope 10 ft.
32.23	Center line of old Camp Verde wagon road bears NE. and SW.
49.93	To Cor. No. 1, the place of beginning.
	ft. high, course, N.
	Ascend E. slope 5 ft. ASRA cattering pine timber.
.5	Total Area some end do in mort . Too es 106.98 Acres.
	18.03 Arroyo, 15 lks. wide, benks 3 ft. high, course NE.
	IMPROVEMENTS .8 .OU .TOO OT 58.91
ndstone	The improvements made upon this homestead consist of the
	10 x 10 x 8 ins. shove ground marked and wifnesse
.3	A log shed 100 x 18 ft., the long side extending N. and
E	S., and the SE. cor. of which bears N. 50° 30° W.
	14.16 chs. dist. from cor. No. 3 of this survey.
3 76	00.001\$ posit it la sulavin the ground; over which I so
	A log dwelling 50 x 18 ft., the long side extending
9	E. and W. and the SE. cor. of which bears N. 60° 04' W.,
	4.80 chs. dist. from cor. No. 3 of this survey.
	: Mo.t. of college with the service : Mo.t. work of the se

STATE OF ARIZONA

Chains

66.9 2.87

2.52 18.87 Approximately 2 miles of pole fencing.

.8

07.1

Value

S. 76° 00' E.

\$200.00

8-8 3-4

19.81 Approximately 20 acres of cultivated land.

DESCRIPTION

This, claim is situated on the N. slope of the Mogollon Mesa at an elevation of approximately 6,800 ft. and embraces a tract of bottom land sloping gently to the northward. This section is timbered and a fringe of trees is included in this survey.

Sufficient water for domestic purposes and for stock is obtained from Phoenix Park Wash, which runs or seeps . and wthe entire year. evand

The soil is a clay loam and produces the ordinary crops of the temperate zone without artificial irrigation, but is probably best adapted to the small grains, corn and sorghums - good crops of which 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.

Heber postoffice is 11 miles by wagon road in a northwesterly direction.

Holbrook railway station is 61 miles by wagon road in a northeasterly direction.

There are no conflicts or adjoining claims.

August 13, 1914.

STATE OF THE ARIZONA

hains				101	ntenn	TRA	AVERSI	The same of the same of	Syla	t an	trorace	aris
00.0	Maria Maria Maria	•	Con								E.	W.
	1-2				E.	19.80		er n a	4.7	9	19.21	
	3-4	S.	640	10	E.	4.08	3	HOE	1.7	6	3.63	5.11
	4-5 5-6	S.	16°	15'	W.	24.98	2,	48	23.9	8	e proposition and the state of	6.99
	6-7	S.	160	15'	W.O	19.93	DIC		8.6	4		2.52
lon	8-101	N.	160	23'	E	. 49.93	500 47	90	ta al	mis	14.08	
.nd	e † 9	E 00	8.8	v.le:	imat	ROTG GB	1055	03	55.0			36.86
	Erro	r in	1 Lat	. a	nd D	ep.	0.	04			0.06	
	Clos	ing	erro	or 1	:205	4						
IO	ringe	CI E	and i	ne.		id ei c						
					·ke.	vana ai	di al	bel.	includ	at	Beers	
at is	atoo	Tol	i bns	881	sogr.	stic pu	dome	Tol	water	jue	uffici	a
eps	98 10	38 (1 1772	hiel	h, w	ock was	Min	1/10	TOPEC	teo	ist/9	,
							Yar	vevo	r Fo	res	t Serv	ice.
DOWN	0 +750	arr k l	mn o	44 ·	000 FF	nd prod			V		0	
on,	tras.	tree i	: Isi	toll.	itra	thout	m enc	2 90	empera	7 6	edt to	
moo	anis,	878	IIsı	is si	di o	t betge	be je	y bes	robabl	g E	out is	
uced.	prod	me	od et	ner i	hich	w to sq	eroj	8000	- smuri	Sic	and a	
d no	ns ;	; bes	ille:	nine :	n ed	od bed	Lodes	not n	on is a	100	nis sec	T
0	d mw	kno	Sie	ami	cls	or oil	eosl	.gal	s. min	edi	tenwor	
					vjin	is vict	dt ni	bed '	n locat	9 90	evad	
J+.		na med				les by						T
-110	a wall a	3 111	, US	* L 11	OBSW	(n cer						11
								no it	direct	cly	weater	
in s	beo:	r m	MEE	Aq :	lles	m Id ai	noid	stat	zawlia,	TE	olbrool	H
							stion.	lire	terly (886	northe	

August 13, 1914.

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.

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 corrections for balancing fallings should be proportional to the lengths of the lines.

The corrections of fallings take result to nearest link. In calculations of N. and S. areas drop all after second decimal.

3. In calculations of fallings take result to nearest link. In calculation are necessary, for the District Office, the Surveyor General, and the Commissioner.

4. Only three copies of this tabulation are necessary, for the District Office, the Surveyor General, and the Commissioner.

											H H					1/	3	
	S. AREAS.		227 14	973 80	105 44	1356 39	396 66			879 77	1				,			
4	N. AREAS.					115 74		90 70			Area							
OF ARIZONA	DOUBLE M. D.		47 52	61 40	1	56 54	1 1	19 38										
STATE	DEPARTURES.	West.	/	5 11	00 6	66 99 87		18 61	26 86	9								
Y NO. 186	DEPAR	EAST.	19 21		2 63			900	36 98	50								
ENTRY SURVEY	LATITUDES.	South.	4 79	15 86	1 76	23 98	8 64		55 03	16								
HOMESTEAD ENTRY	LATIT	North.				9 48		4 69	55.07	55 05								
ATIONS OF	DISTANCE.		19,80	16.66	1	•		7	148.12									
TABLING AND CALCULATIONS OF	REARING		S. 76° 00' E.	S. 17° 52' W.		S. 16° 15° W.	16° 15'	23	N• 10, 60. E		Error 1:2054							
TABL	CODNEDS	COLUMBIAS.	2-1			3.79.83 gbrees 4-5	76750 65848 6-7		38206 95940 0-1		Closing							

											00
3000				00 000		56 23	TOD WE A	08 870			Siparate.
SIN S	303			61		Tabe	F		\$0		- music
	4.4	223	07		24						B. HC
3074	678	642	90		TIP					N. WREVR	BIATE OF ARISONA D. B. HOLOUM -
		00	86	828	6.1	No.	Le	40	222		AIK OS 1171A
		74	12	47	3.8	99	99	ro.	47		A NO
	36		23	Sc	BA	93		II			
	36		er.	\$40	50	0.		QJ.			
	to O	80					0		22	DEL VI	186
	36	14					Os.		13		
	00			16		60			10.7		
	00			0		200	1-1	GL	*		
	70, 33	90	69		48						
	87	477	1		so						
	748-75	43.38	70.98	9.00	64.0	84.48	4.08	16.66	10.80		
J:SODE		-		. 1				. 1 10	· 10		
		100	10° 525	100 4	TO. JE.		04° 10.	The PS.	76° 00'		
osing Diror		. II	EG.	Train	*	00	to	•	ço .		
Cros		1-8	8-19	7-1-8	010	21 12	lo di	07-55	1 1		

APPROVAL

Office of the United States Surveyor General,

Phoenix, Arizona, March 20, 1917.

The foregoing field notes of Homestead Entry Survey No.

186

executed by Walter G. Turley, Surveyor Forest Service [Forest Service Title.] under his special instructions, dated June 10 , 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 Arizone, has been correctly copied from the original notes on file in this office.

Frank P. Trott,
U. S. Surveyor General.