U. S. DEPARTMENT OF AGRICULTURE FOREST SERVICE

601.2-1915

NOV. 25. 7976

FIELD NOTES

OF

HOMESTEAD ENTRY SURVEY NO. 248

SITUATED IN THE

TONTO NATIONAL FOREST

ADMINISTRATIVE DISTRICT NO. 3

in

Section 20 , -unsurveyed, Township 10 N. Range 14 E.

Section 36 , -unsurveyed, Township 11 N. Range 13 E.

of the

G. & S. R. B. & Meridian.

ARI ZONA

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

Under special instructions dated August 28 ,	19.14
Survey commenced September 14 ,	1914.
Survey completed September 15 ,	1914.
Under Acts of June 11, 1906 and June 30, 1914.	
Applicant for listing Jack Payne,	
Residence Gordon, Arizona.	
Application No. 310 , dated September 21	1912.
List No.3-2126 , dated November 11, ,	1912
Applicant for survey Jack Payne,	
Residence Gordon, Arizona.	
H. E. No. 021869 , dated March 24, 1913.	
Land district Phoenix, Arizona.	
	8—2349

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. 248, in unsurveyed Section 20 , Township 10 N. , Range 14 E.,
unsurveyed Section 36 , Township 11 N. , Range 13 E.,

per tou our ties dan dan gan and tou mad our gate dan gan gan our day gan our gan our gan gan dan day 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.

Charles DHodson . Note: It would have been Charles & Bacch very expensive and inconvenient to appear before an officer to administer oaths to Assistants; hence, they were taken by the Surveyor. was also don and uge also also also also also and and and and and and and also also also

and the self the tip the self the self

Subscribed and sworn to before me this _____ day of

Treunber, 19/4.

Surveyor, Forest Service.

OATH OF SURVEYOR

I, Walter G. Turley, Surveyor, Forest Service, do solemnly swear, that, in strict conformity with the special instrucswear, that, in strict conformity with the special instructions of the United States Surveyor General for Arizona, dated August 28, 1914, and the laws of the United States, I have well and faithfully, and truly, in my own proper person, surveyed a tract of land embraced in List No. 3-2126, dated November 11, 1912, and a tract of land upon the Application of Jack Payne, Application No. 310, dated September 21, 1912, for Patent under the Act of June 11, 1906, the same to be known as Homestead Entry Survey No. 248, situated within the Tonto National Forest, in unsurveyed section 20 township $10\frac{1}{2}$ No., Range 14 Eo., and unsurveyed section 36, township 11 No., Range 13 Eo. of the Gila and Salt River Base and Meridian, Arizona, and the related Gila and Salt River Base and 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 the following are the original field notes of such survey.

> Wallegg Fushing Surveyor, Forest Service.

Subscribed and sworn to before me this 4 day of my Compassion approx July 1 1916

SEAL.

Albert L. Hanson Notary Public

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TONTO NATIONAL FOREST

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Chains Applicant for listing, Jack Payne; Application No. 310; add dated September 21, 1912; List No. 3-2126, dated November 11, 1912; Homestead Entry No. 021869; made in the Phoenix Land Office on March 24, 1913 by Jack Payne, whose postoffice address is Gordon, Arizona. Also a contiguous tract of cultivated land, similar in character to List 3-2126, was included in this survey. The land was desired by the claimant and will be listed as a basis for amendment of his entry No. 021869. Surveyed under Acts of June 11, 1906, and June 30, 1914; and special instructions from the Surveyor General for Arizona, dated August 28, 1914, and designated as Homestead Entry Survey No. 248. Situated in what williprobably be when surveyed, sec. 20 T. 10 N., R. 14 E. and sec. 36 T. 11 N., R. 13 E., Gila and Salt River Base and Meridian, within the Tonto .mv.di National Forest, Arizona. Jnemugra emil Survey commenced September 14, 1914, and executed with a W. & L. E. Gurley light mountain transit No. 12953 provided with prism eye piece, stadia wires, vertical entity circle, and Burt solar attachment. The horizontal limb of the transit has two double verniers placed opposite sold to each other and graduated to single minutes of arc. which is also the graduation upon the verniers of the latitude and declination arcs. Intit tes enste s I test the adjustments of the transit and solar attachment and make necessary corrections. The stadia wire inter-.mo.ed .val is adjusted to read 1:132, .m. I .norden

-ments made directly on the slope, with a standard 500 link steel tape graduated to links and tenths; and the slope angles determined with a clinometer the vernier of which reads to degrees; and a Philadelphia stadia

1914:

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STATE OF ARIZONA Chains rod graduated to feet and hundredths, provided with - two targets the verniers of which read to thousandths ber 11. 1912; Homestead Entry No. 021. toolms foin September 14, 1914. si szerbhs ediffoteog egodw I set up my transit over cor. H-1 of List 3-2126 which is a sandstone 14 x 1 x 5 ins. above ground, marked and witnessed as described by the Forest Service; and, Listed with telescope direct, I observe Polaris in accordance

the direction thus determined with a tack in a stake set firmly in the ground 5.00 chs. N. of my station, es Homewhich is in lat. 34° 17' 23" N., long. 110° 56' 16" W.

with instructions at 8h. 40m. p.m., l.m.t., and mark

Astron. 1.m.t., obsn. Sept. 13. 1914 32h. 40.0m. OS . see . ber Astron. 1.m.t., U.C.Pol.Sept. 13, 1914 13h. 59.6m.

Hour Angle Pol. at obsn. 18h. 40.4m. s and Salt River Bess and Meridian, within the Tonto 23h. 56.1m.

Time Argument . snosira . Jestol Isnoidesh. 15.7m. Azimuth Pol. at obsn. 1° 22' 18" E. O Vevas

With my transit set up over cor. H-1 of List 3-2126 heretofore described, and the telescope reversed in altitude and azimuth, at 8h. 52m. p.m., 1.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 I test the adjustments of the transit and . moitstate chment

s . . D L. E. Gurley light mountain transit No. 12

-1914 Astron. 1.m.t., obsn. Sept. 13, 1914 32h. 52.0m. Astron. 1.m.t., U.C.Pol.Sept. 13, 1914 13h. 59.6m. erussen mort HoursAnglewPol: atsobsn. Tod ers asonstall8h. 52.4m. Ood brainsts a dilw .egola ent no vijoerib ebem ajnem-

Time Argument ink steel tape graduated to 1

slope angles determined with a clinometer the vernier September 14, 1914. to degrees; and a Philadelphia stadia

5h. 03.7m.

Azimuth of Pol. at obsn. 1° 21' 24" E.

123

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Chains September 15, 1914. Juamacertes I turn off 1° 222' the azimuth of Polaris, to the W. from her direction at 8h. 40m. p.m., 1.m.t., September 14, 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. to bound a bos bounds ent I also turn off 1º 212' the azimuth of Polaris to the W. from her direction at 8h. 52m. p.m., l.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°00'10" of measured arc to the W. of the line previously established. The mort T8 06 84 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 34° 17' 23" N. and longitude 110° 56' 26" W. at the cor. to secs. 35 and 36 on the S. bdy. of T. 11 N., R. 13 E., Gila and Salt River Base and Meridian, from the special instructions of the Surveyor-Gen which gives latitude 34° 17' 23" N. and longitude -General. 110° 56' 16" W. at corner No. 1 of this survey. It was not practicable to check the latitude by direct Return course N. 89° 52' W. obsn. I observe the magnetic declination to be 14° 40' E. at 8h. 00m. a.m., 1.m.t., on September 15, 1914 at cor. No. 1 of this survey, which reduced gives a mean magnetic declination of 14° 37' E. . bedirosen On September 12; 1914 I compared my watch with the stand-

On September 12; 1914 I compared my watch with the standard telegraphic clock and subtract 25m. 46s. therefrom for 1.m.t.

described by the Surveyor Ceneral.

Return course N. 89° 52' W.

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HOMESTEAD ENTRY SURVEY NO. 248

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Chains	Retracement . 1914. df redmetas Reisens
· W	Thence East Tog to diumize end '\$22 °1 The niut I
tember	on a random from boundary post No. 11 on the Black
	Mesa Forest Reserve marked for cor. to secs. 1, 2,
	35, and 36, which is an iron post with brass cap set in
	the ground and a mound of stone marked No. 11, on
.W edt	S. side of cap; 1903 on S. side of rim; RESERVE in NW.
	and NE. quadrants; also T 11 N S 36 in NE. quadrant
	on rim; R 13 E S 1 in SE. quadrant on rim; T 10 N S 2
	in SW quadrant on rim; S 35 in NW. quadrant on rim;
	with 5 notches on W. and 1 notch on E. edge of rim,
	from which bedsildese visuoiverq enil ed to
	An 18 in. yellow pine, scribed T 11 N R 13ES 36 B
	m to .M .arbears N. 66° 50' E. 124 lks. tee exete
94:	In and 24 in yellow pine, scribed T 10 N R 13 E S 1E
	teelled en bears S. 67° 30' E. 110 lks. sessuo
	. notice A 20 in. yellow pine, scribed T 10 N R 13 E S 2B
	bears S. 29° 10' W. 90 lks.
W	A 30 in: yellow pine, scribed T 11 N R 13ES 35 B
	to .vad .a bears N. 44° 15' W. 104 lks. on and ta
40.13	I fall 9 lks. N. of the 1/4 sec. cor. to secs. 1 and 36
, faran	which is a sandstone 12 x 8 x 7 ins. above ground;
	marked and witnessed as described by the Surveyor
	enib General: the late to check the late farence dine
30	Return course N. 89° 52' W.
	L observe tee magnetic declination to he 14° AD' F.
	Thence Est. edmetges not.m.Lm.s .m00 .d8
	On a random from 1/4 cor. to secs. 1 and 36 heretofore
7350	describedH '75' %1 to notication of 14° 37' H.
40.30	I fall 9 lks. N. of Bdy. Post No. 10 also set for cor.
	to Tps. 10 and 11 N. R's 13 and 14 E. which is an
Mories	iron post with brass cap, marked and witnessed as
	described by the Surveyor General.
	Return course N. 89° 52' W.

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Chains	Thence S. 899 523 E.com a selar bas soar . HR edt auto C
	On a true line along. S. bdy. Sec. 36 from cor. to
	Secs. 35 and 36, identical with bdy. post No. 11,
	heretofore described3 '38 '81 .2 ersed
11.94	To cor: No. 1.8 2 H E S 26f .oN .roo oT
	Identical with.cor. H-1 of List 3-2126, which is a sand-
Notice of the second	stone 14 x 1 x 5 ins. above ground, marked and witnes-
	sed as described by the Forest Service I destroy
• Ted	cor. H-1 and its witnesses; and, for cor. No. 1 of
-110	this survey, and a closing corner on South bdy. Sec.
	36, I chisel (+) on a stone 4 x 3 x 2 ins. and deposit
	it 18 ins. in the ground; over which I set a limestone
ins.	28 x 14 x 5 ins. 18 ins. in the ground; chiseled
I	(+) at the point, CC. on SSW. face, and 1 H E S 248
	on E. face and raise a mound of stone 2 ft. base,
no	1-1/28ft. high, SSW. offcor. from which: have a
	.A.10 in. pine, scribed C.C.1 H.E.S.248 + B.T
	bears N.wle 29'.W. 76 olks. , dgid . 12 S\f-1
	A 7 in pine, scribed CCC 1 HE S 248 + B T
	bears S. 61%1551 E. 421lks Warsed
	Cor. to secs. 35 and 36, identical with bdy. post
	No. 11 bears N. 89° 52! W. 11.94 chs.
	1/4 cor. on South bdy. Sec. 36 bears. S. 89° 52' E.
.tn	N. 30° 58' E. 9.58 ohs., b.sdorel.82 saureme

Thence N. 1° 00' E.

Over unlisted land. Asc. SE. slope 5 ft. in open.

Thence S. 70° 40' E.

3.98 Read, bears. E. land W.S affed, belw .aff Od .ovorra 80.8

At which point 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 10 ins. 14 ins. in the ground; chiseled (+) at the point and 2-H E S 248 on

Form 85. Sheet No. 2.

STATE OF ARIZONA

Chains

the SE. face and raise a mound of stone 2 ft. base, 1-1/2 ft. high SE. of cer. from which: 31 8 10

A 5 in. pine, scribed 2 H E.S 248 + B T

bears S. 18° 35' E. 33 1ks. ash exchoraged

A 9 in. pine, scribed 2 H E S 248 +0B Troo of AQ.II

-base s at doinbears IN. 559 110 toE. 63.1ks. diw legithebl

stone 14 x 1 x 5 ins. above ground, marked and witnes-

vorThence N. . 792 v45! Everol edt vd bediroseb as bea

Descend SE. slope 5 ft. in edge of scattering timber.

7.74 Arroyo 10 1ks. wide, banks 2 ft. high, course S. Con-

fisogen tinues over rolling Stoslopero (+) fesino I .88

12:03 TolcorteNol 3: inw revo : basors ent at .ent 81 ti

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 sandstone 24 x 11 x 4 ins. 14 ins. in the

ground; chiseled (+) at the point and 3-HES 248 on

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

1-1/2 ft. high, S. of cer. from which: sed

A 28 in. pine, scribed 3 H E S 248 H B T

bears N. 26º 15! E. 40 lks. . 2 21300

Jeog .v. A.7 in. pine, scribed 3 HoE.S. 248 + B.T.

.bears N. 1119 471 W. 61 Wiks. ed II .ou

.H 'S Cor. No. 40of. H. E. VS. No. 250 bears AL

N. 30° 58' E. 9.58 chs., by direct measurement.

Thence M. 1º 00' E.

Thence S. 70° 40' E.

. Over rolling S. slope in edge of scattering timber.

5.98 Arroyo, 50 lks. wide, banks 2.ft. high, course S. Asc.

7.34 To cor. No. E. rolling SW. slope 10 ft.

24.10 Cease asc. and desc. SE. slope 51ft. Log doldw JA

29.07 To cor. No.: 4 and a closing cor. on S. bdy. Sec. 36,

edr. nil. Nit R. 13nE.O. x 3. x 43 enotebnas a fea

Identical with cor. H-2 of List 3-2126, which is a

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STATE OF ARIZONA

Chains

sandstone 8 x 6 x 5 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 4 x 5 x 2 ins., and deposit it 16 ins. in the ground; over which I set a sandstone 26 x 9 x 5 ins. 16 ins. in the ground; chiseled (+) at the point, C C on the ENE. face, and 4-H E S 248 on SW. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, ENE. of cor: from which:

A 6 in. pine, scribed C C 4 H E S 248 + B T

A 7 in. pine, scribed C C 4 H E S 248 + B T

1/4 sec. cor. on South bdy. Sec. 36 bears N. 89° 52' W. 11.18 chs. " 'dA '27 .2 soment

Cor. to Secs. 31 and 36 and Bdy. Post No. 10 bears S: 89° 52' E. 28.96 chs.

Cor. H-3 of List 3-2126, which is a sandstone 8 x 6 x 5 ins. above ground, marked and witnessed as described by the Forest Service bears S. 60° 00' E. 12.00 chs. 'I destroy cor. H-3 and its witnesses.

19.62 To cor. No. 6.

Thence S. 10° 00' W.

Canyon Creek, 5 ft. high, cotres

Enter List 3-2126. Desc. SE. slope 20 ft. in scattering pine timber. . eni & x 4 x 3 enote stiners

- Arroyo, 25 lks. wide, banks 3 ft. high, course SW. 2.40
- 8.60 Arroyo, 20 lks. wide, banks 2 ft. high, course SW.
- Road, bears E. and W. Issino I .vevine sint to a 22.48
- 24.25 Right bank Gordon Canyon Creek bed. 5 ft. high. 95 lks. wide; Left bank 10 ft. high, course W.
- To cor. No. 5. 25.38

Identical with cor. H-4 of List 3-2126, which is a granite stone 6 x 6 x 5 ins. above ground, marked and

HOMESTEAD ENTRY SURVEY NO. 248

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Chains witnessed as described by the Forest Service. I destroy cor. H-4 and its witnesses; and, for cor. No. 5 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 14 x 9 ins. 14 ins. in the ground, surrounded by a mound of stone; chiseled (+) at the point and 5-H E S 248 on the NW. face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high NW. st. base, 1-1/2 ft. high, : dain . or s\I-1 . essd . or s A 9 in. pine, scribed 5 H E S 248 + B T bears S. 63° 40' E. 43 lks. A 9 in. pine, scribed 5 H E S 248 + B T bears S. 81° 10' W. 33 lks. Thence S. 72° 45' W. BAD 81.11 .W '88 '98 .M Desc. NW. slope 15 ft. in scattering pine timber. Left bank Gordon Canyon Creek, 8 ft. high, course SW. 10.40 12.20 Right bank Gordon Canyon Creek, 8 ft. high, course SW. Fence, bears NE. and SW. Enter field. 13.90 Fence, bears NW. and SE. Leave field. Right bank Gordon Canyon Creek, 5 ft. high, course NW. 14.02 Left bank Gordon Canyon Creek, 5 ft. high, course NW. 14.92 To cor. No. 6. 19.62 Thence 3. 10° 00' W. Identical with cor. H-5 of List 3-2126, which is a granite stone 6 x 4 x 3 ins. above ground marked and witnessed as described by the Forest Service. I destroy cor. H-5 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 16 ins. in the ground; over which I set a quartzite boulder 26 x 15 x 7 ins. 16 ins. in the ground; chiseled (+) at the point and 6-H E S 248 on North face; and raise a mound of stone 2 ft. base, 1-1/2 ft. high, North of cor. from which:

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A 6 in. pine, scribed 6 H E S 248 + B T	eniado
	W
	6 ft.
	IMBCI.
Total 106.01 Acres.	
T	
ovements made upon and for the benefit of	this
ead consist of the following:	*
om log cabin 16 x 16 ft., the long side ex	tend-
and S. and the NW. cor. of which bears S.	.45° 45 'E
chs. dist. from cor. No.1. This cabin is Go	ordon
100 AUL LIBIE SOU OF DE ANTENATION	
fice.	
fice. Winslow on the Santa Pe railros	
fice. Other of stude of no woland .mislo Estimated value\$100.00 Ton a nr baor nogaw vd sellm dv yletam one story log dwelling 28 x 18 ft. the lor	
Estimated value\$100.00 Ton and back nogaw vd sellm dv yledan one story log dwelling 28 x 18 ft. the lor	ag
Estimated value\$100.00 one story log dwelling 28 x 18 ft. the lor xtending E. and W. and the NW. cor. of which	ng ch
Estimated value\$100.00 Ton and back nogaw vd sellm dv yledan one story log dwelling 28 x 18 ft. the lor	ng ch
L. E. S.	bears S. 44° 20' E. 50 lks. and 00.83 A 9 in. pine, scribed 6 H E S 248 + B T bears S. 30° 45' W. 37 lks. and a golf A Cor. No. 2 H. E. S. 249 bears S. 56° 45' 10.26 chs. by direct measurement. 10.26 chs. by direct measurement. 10.27° 41' W. for to seller a view mixed A 10.27° 41' W. for to seller betanism 10.27° 41' W. for to seller betani

Form 85. Sheet No. 2.

STATE OF ARIZONA

Chains

.45°45'E

Gordon

and W. and the NW. cor. of which bears S. 57° 00' E. 28.90 chs. dist. from cor. No. 1. 1390

Estimated value------\$175.00

A log stable 48 x 36 ft. the long side extending N. and . S. and the NW. cor. of which bears S. 55° 20' E. 29.50 chs. dist. from cor. No. 1.3.01

Estimated value-----\$300.00

Approximately 3 miles of pole fencing . M eanenT

Estimated value-----\$400.00

. Ja approximately 30 acres of cultivated land. d jast 00.0

ft, in secttering pine timber.

Description and H arsed bsoff

This claim is situated on Gordon Canyon Creek which runs westerly into Tonto Creek; at approximately 6800 ft. elevation, and is chiefly valuable for a stock ranch.

This section is well timbered and a fringe of pine trees

is included in this survey. - 38 . see at sera There is sufficient water for stock and domestic pur-

poses in the streams. No water is needed for irrigation.

The soil is a clay loam and produces corn, small grain, sorghums, potatoes, and artichokes; good crops of which have been raised.

This section is not reported to be mineralized and no extendtownsites, mining, coal or oil claims are known to have been located in this vicinity.

Gordon Postoffice is in the small log cabin on this claim. Winslow on the Santa Fe railroad is approximately 75 miles by wagon road in a northerly direc-3 room one story log dwelling 28 x 18 ft tion.

There are no conflicts or adjoining claims. H. E. S. No. 249 is situated a short distance W. and H. E. S. No. 250 a short distance N. of this claim.

A log granary 22 x 16 ft., the long side extending

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Chains		•	Trave	erse in a	Sec. 36			ianiam)
	Cor.	Course			N.		E.	W.
	2-3 3-4	S. 70° 4 N. 89° 8	15' E 10' E 52' W	12.03 29.07 11.18	2.14	9.62	0.13 11.84 27.43	
				87.81	9.58	9.62 9.58	39.40 39.37	39.37
	Error	in lat. an	d de	p.		0.04	0.03	
	Closin	g error 1:	1756					
			Tra	verse in	Sec. 2	0		
	Cor	Course		Dist	N.	s.	E.	W.
	5-6 6-1 1-1/4	S. 10° 00 S. 72° 45 N. 27° 41 S. 89° 52 S. 89° 52	' W.	19.62 34.94 28.19	30.94			4.41 18.74 16.23
		, DO	1	19.31	30.94 30.91	30.91		39.38 39.37
	Error i	in lat. and	d dep		0.03			0.01
	Closing	g error 1:	3773					
	Survey	completed	Sept	ember 15	5, 1914.			

Walter Princey.
Surveyor, Forest Service.

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Chains			Sec. 36.	Traverse in S		
.W	.E.	.8	. M	Course Dist	.TOD	
	0.13 11.84 27.42		2.14	N. 79° 45' E. 12.03	1-8 2-8 5-4 4-1/4 1/4-1	
89.87	59.40	9.62	88.6	18.78		
	50.0	0.04		in let; and dep.	Error	
				g error 1:1756	Closin	
			Sec. 8	Traverse in		
.W	.E	.8.	.11	falC earne0	Cor	
4.41 18.74 16.25		0.07	20.94	8. 10° 00' W. 85.38 2. 72° 46' W. 19.65 W. 27° 41' W. 54.94 8. 89° 52' E. 28.19 5. 89° 52' E. 11.18	6-1 1-1/4	
89.88 89.87	39.27	30.91	30.94	15.811		
· 10.0			0.03	n lat. and dep. error 1:3773		
			. 1914.	completed September 15	Survey	

Durveyer, Forest Service.

2160 41 1658 73 Jack Payne, Tonto a N Drections.—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 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. **ea** AREAS. ATE CZ Q Z ARIZONA. D. DOUBLE M. STATE OF WEST. DEPARTURES HOMESTEAD ENTRY SURVEY NO 24 99 SOUTH, w LATITUDES Closing Error 1:1756 Closing Error 1:3773 NORTH. a OF DISTANCE. 19.62 28.19 34.94 11.18 25.38 11.18 119.31 12.03 28.19 7.34 29.07 TABLING AND CALCULATIONS 87.81 国 H N. 1° 00' E. 100 001 BEARING. N. · N. v2 H E/3 Sheet No. 3.—Revised Feb., 1915. 4-1/4 1-1/4 1-2 2-3 3-4 9-9 D 6-1 4-1/4 CORNERS Sec. 20 8-2349 .00

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1628 43	STEO 4T	000	>	08 8		10160	0 000	10 BABI		En.	467 48	452 88			493 38					
	201 68				SO TUG					BOYA		27, 30	25 50	2 70		55 55	7 20	0		
			22 22	58 13	TO PE			34 22					08 88	83 49	27 Sec	TS 09		Nr O		POLISIE M
	28 88	260				N 1		に対か				28 23	St 13	CO Im						CIRERS.
				88 10								20 40			*	TJ 84		C1	E 78.0	DEEVELUEER
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APPROVAL

Office of the United States Surveyor General,

Phoenix, Arizona, Nov. 27, 1916

The foregoing field notes of Homestead Entry Survey No.

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executed by Walter G. Turley, Surveyor, Forest Service [Forest Service Title.] under his special instructions, dated August 28, 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

8-2349

U. S. Surveyor General.