

Accepted, Sept. letter E. *June 28-09*

Book D.

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2098

BOOK 2098

FIELD NOTES

2098

OF THE SURVEY OF THE

2098

SUBDIVISION OF FRAC. T.14 S. R. 28 E.

within the Camp Buena Vista Military Reservation, abandoned.

2098

Of the Gila and Salt River Base and Meridian,

Arizona.

AS SURVEYED BY

Jesse B. Wright, United States Deputy Surveyor,

Under his Contract No. 149, dated June 13, 1908

Survey commenced October 16, 1908

Survey completed October 18, 1908

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BOOK 2098

NAMES AND DUTIES OF ASSISTANTS.

Walter L. Morrison Chairman

Walter Percival "

Harvey H. Cook "

Manuel Venzuela Mendezman

Santiago Virelles Floquian

Frank Giles ^{Wrennan} ~~Mendelman~~

BOOK 2098

INDEX DIAGRAM.

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Handwritten annotations in the bottom-right section of the grid:

- Between 28 and 27: 4
- Between 27 and 26: 3
- Between 26 and 25: 2
- Between 25 and 24: 1
- Between 28 and 33: 4
- Between 33 and 34: 3
- Between 34 and 35: 2
- Between 35 and 36: 1

Meanders Page.....

PRELIMINARY OATHS OF ASSISTANTS.

WE, Walter L. Morrison and Harvey H. Coke

do solemnly swear that we will well and faithfully execute the duties of chainmen; that we will level the chain upon even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distances to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of

Subd. of free Lps 14 and 15-S. Co. 28 and 29 E.

Walter L. Morrison, Chainman.

Walter Percival, Chainman.

Subscribed and sworn to before me this 5th day of October, 1908 } Harvey H. Coke

J. A. Penstemaker
Notary Public

My commission expires August 11, 1909
My commission expires August 11, 1909

WE, Manuel Vindola and

do solemnly swear that we will well and truly perform the duties of moundmen in the establishment of corners, according to the instructions given us, to the best of our skill and ability, in the survey of

Subd. of Free Lps. 14 & 15-S. Co. 28 & 29 E.

Manuel Vindola, Moundman.

, Moundman.

Subscribed and sworn to before me this 5th day of October, 1908 }

Jesse B. Wright
N. S. Deputy Surveyor

WE, Frank Gauss and

do solemnly swear that we will well and truly perform the duties of axmen in the establishment of corners and other duties, according to instructions given us, to the best of our skill and ability, in the survey of

Subd of Free Lps 14 & 15-S. Co. 28 & 29 E.

Frank Gauss, Axman.

, Axman.

Subscribed and sworn to before me this 5th day of October, 1908 }

Jesse B. Wright
N. S. Deputy Surveyor

I, Santiago Vindola, do solemnly swear that I will well and truly perform the duties of flagman according to instructions given me, to the best of my skill and ability, in the survey of

Subdivision of free Lps 14 & 15-S. Co. 28 & 29 E.

Santiago Vindola Flagman.

Subscribed and sworn to before me this 5th day of October, 1908 }

J. A. Penstemaker
Notary Public

My commission expires August 11, 1909

CHAINS

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Survey begun Oct. 16, 1908, and executed with a W. & L. E. Gurley light mtn. transit special, with Burk patent solar attachment. The plates of this instrument read by opposite verniers to one minute of arc. The latitude and declination are read by verniers to 30" of arc.

Having tested the levels and line of collimation, and finding same in satisfactory adjustment, at the cor. of secs. 35 and 36 on S. boundary at 4.00 p.m. L.M.T., I set off 8°58' S. on the decl. arc and 32°10' N. on the latitude arc, and determined a meridian with the solar, and mark a point in the meridian thus determined by a tack in a stake driven in the ground 6 chs. N. of my station.

Oct. 17, 1908, at 5.36 a.m. l.m.t., I observed Polaris at Western elongation in accordance with instructions in the Manual and marked a point in the line thus determined by a cross on a stone 6 chns. N. of my station.

At 8.00 a.m. l.m.t. I set off the azimuth of Polaris 1°24' to the E. and marked the meridian thus determined by a tack in the stake driven 6 chs. N. of my station, which line is identical with that given by the solar observation of preceding evening.

I set off 9°14' S. on the decl. arc and 32°10' N. on the latitude arc, and determine a meridian with the solar and mark a point in the meridian thus determined by a tack in the stake N. of my station, which point falls 1/16 in. E. of the meridian determined by Polaris.

From these observations, I conclude that my instrument is in satisfactory adjustment. Thence I run

- N. 0° 1' W. bet. secs. 35 and 36 over mountainous land ascending along N. slope
- 5.50 Top of spur brs. NW. Descend.
- 17.70 Pipe line brs: E & W.
- 25.00 Water tank is 5 chs. E.
- 26.00 Wire fence E. & W. Enter field
- 28.00 House of Joseph Lawhorn brs. E. 10 chs.
- 29.00 Enter wash 2 chs. wide, course NE.
- 40.00 Set a quartzite stone 20x15x18 ins. 15 ins. in the ground for 1/2 sec. cor., marked 1/2 on W. face and raise a mound of stone 2 ft. base, 1 1/2 ft. high W. of cor. No bearings available.
- 43.38 Wire fence E. & W.
- 56.75 Dry wash 20 lks. wide, course E.
- 80.00 Set a granite stone 30x10x8 ins. 24 ins. in the ground for cor. of secs. 25, 26, 35, and 36, marked with one groove on S. and one groove on E. faces and raise a mound of stone 2 ft. base 1 1/2 ft. high W. of cor. No bearings available. Land, mountainous. Soil, 2d & 3d ratey stony, sandy. Timber, scattering cottonwoods in washes, mesquite, cedar, Undergrowth, mesquite, tresseta, scrub oak and cactus. Mountainous land 80 chs.
- 80.00 -----
- E. on a random line bet. secs. 25 and 36
- 40.00 Set temporary 1/2 sec. cor.
- 79.86 Intersect E. boundary at pt. 9 lks. E. of the cor. of secs. 25, 30, 31 and 36
- Thence I run S. 89 56' W. on a true line bet. secs. 25 and 36
- 39.83 Over rolling land through dense mesquite and tresseta
- 1.65 Road bears NW & SE
- 23.90 Dry wash 10 lks, wide course N.
- 30.00 Low Butte brs. N. 10 chs.
- 39.80 Road brs. N & S.
- 39.93 Set a granite stone 30x10x6 ins. 24 ins. in the ground for 1/2 sec. cor. and raise a mound of stone 2 ft

For this mile see sup. notes page 1 - here attached.

For this mile see page 11 - sup. notes here attached.

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In this half mile see page 1. sup. notes here attached.

CHAINS

for $\frac{1}{2}$ sec. cor. marked $\frac{1}{2}$ on N. face and raise a mound of stone 2 ft base $1\frac{1}{2}$ ft. high N. of cor., from which a tesseta tree 8 ins. in diameter brs. S. $59\frac{1}{2}^{\circ}$ W. 296 lks. distant, marked $\frac{1}{2}$ S. 36 B.T.

No other bearings available.

41.40 Wire fence bears N & S.

56.00 Main wash 3 chs. wide, course N.

57.50 Dry wash 10 lks. wide, 5 ft. deep, course N. NE.

Ascend gradually.

79.86 To corner of sec. 25, 26, 35 and 36.

Land, rolling.

Soil, 2d. rate, sandy, loamy.

No timber.

Undergrowth, dense tesseta, mesquite.

Rolling land covered with dense undergrowth 79.86 chs.

N. $0^{\circ}11'W$ bet. secs. 25 and 26.

Var. $13\frac{1}{2}^{\circ}$ E.

Over rolling land to dense greasewood and tesseta.

38.80 Intersect N. boundary of Camp Bowie abandoned military reservation at pt. 15.40 chs. E of 19 m. cor.

Set a granite stone $30 \times 15 \times 8$ ins. 24 ins. in the ground for closing cor., marked C.C. on S., P.L. on N. & 1 groove on E. faces and raise a mound of stone 2 ft base $1\frac{1}{2}$ ft. high S. of cor.

No bearings available.

Land, rolling,

Soil 2nd and 3rd rate, gravelly, sandy.

No timber.

Undergrowth, dense tesseta, greasewood.

Rolling land covered with dense undergrowth 38.80 chs.

At this cor. at 12.00 m. L.m.t. I set off $9^{\circ}18'$ S. on the decl. arc and observe the sun on the meridian. The resulting latitude is $32^{\circ}11'$ N.

N. $0^{\circ}1'W$ bet secs. 34 and 35 or

Over mountainous land ascending.

15.50 Top of bluff faces SE.

Thence along rugged E. slope, 18° gulch 30 lks. wide, course SE.

24.00 Top of main ridge brs. NE. ~~23.60~~

33.60 begins steep descent.

40.00 Set a limestone $24 \times 15 \times 12$ ins. 18 ins. in the ground for $\frac{1}{2}$ sec. cor. marked $\frac{1}{2}$ on N. face and raise a mound of stone 2 ft base $1\frac{1}{2}$ ft. high N. of cor., from which a cedar tree 18 ins. diameter brs. N. 70 W. 127 lks. marked $\frac{1}{4}$ S 34 BT.

No other bearings available.

46.00 Canyon 150 lks. wide. course NE.

Ascend along rocky SE slope. *Marked with 2 notches on E and 1 on D Edge*

80.00 Set a granite stone $24 \times 14 \times 8$ ins. 18 ins. in the ground for cor. of secs. 26, 27, 34 and 35, and raise a mound of stone 2 ft. base $1\frac{1}{2}$ ft. high W. of cor.

No bearings available.

Land, mountainous.

Soil, 3rd rate, stony.

Timber, scattering cedar and oak.

Undergrowth, scrub oak.

Mountainous land exceptionally difficult to survey. 80 chs.

E. on a random line bet. secs. 26 and 35.

40.00 Set temporary $\frac{1}{2}$ sec. corr

79.84 Intersect N. & S. line at pt. 23 lks. S. of the cor. of secs. 25, 26, 35 and 36.

Whence I run S. $89^{\circ}50'$ W. on a true line bet. secs. 26 and 35

Over mountainous land ascending.

6:00 Wire fence brs. N & S.

8:30 Road brs. N & S.

In this mile see page 2. sup. notes here attached.

CHAINS

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36.00 Top of high knoll brs. N & S.
 39.98 Set a granite stone 24x20x12 ins. 18 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face and raise a mound of stone 2 ft. base 1 $\frac{1}{2}$ ft. high N. of cor.
 No bearings available.
 47.00 Dry wash 20 lks. wide, course N.E.
 56.00 Dry wash 20 lks. wide, course NE.
 76.00 Top of ridge brs. NE.
 79.84 To cor. of secs. 26, 27, 34 and 35.
 Land, mountainous.
 Soil, 3rd rate, stony.
 Timber, scattering mesquite and cedar.
 Undergrowth, scrub oak, mesquite and tesseta.
 Mountainous land, 79.84 chs.

N. 0° 02' W. bet. secs. 26 & 27

Over mountainous land descending.
 4.00 Main canyon 2 chs. wide, course E. ascend.
 32.80 Top of high ridge, bears E., descend.
 39+00 Intersect N. boundary of Camp Bowie abandoned military reservation at pt. 15.75 chs. E. of 20. m. cor.
 Set a granite stone 24x12x8 ins. 18 ins. in the ground for closing cor, marked C.C. on S..P.L. on N. & 2 grooves on E. faces and raise a mound of stone 2 ft. base, 1 $\frac{1}{2}$ ft. high S. of cor.
 No bearings available.
 Land, mountainous.
 Soil, 3rd rate, stony.
 Timber, scattering cedar.
 Undergrowth, scrub oak, mesquite.
 Mountainous land exceptionally difficult to survey 39 chains.
 Oct. 17, 1908.

Oct. 18, 1908.

At the corner of secs. 33, 34, 3 & 4 on s. b'd'y, I set off $9^{\circ}35'30''$ S. on the declination arc and $32^{\circ}10'$ N. on the Lat. arc and determine a mer. with the solar ar. thence I run, N. 0° 02' W. bet. secs. 33 & 34,
 Over mts. land, asc.

5.00 Top of high ridge. brs. SE. desc.
 33.00 Main gulch 2 chs. wide, brs. SE. asc.
 40.00 Set a granite stone 30x15x12 ins. 24 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on W. face and raise a mound of stone 2 ft. base 1 $\frac{1}{2}$ ft. high W. of cor.
 No bearings avail.
 55.00 Top of ridge, brs. NE: desc.
 62.00 Gulch 50 lks. wide, course NE. asc.
 80.00 Set a granite stone 24x15x10 ins. 18 ins. in the ground for cor. of secs. 27, 28, 33 & 34, marked with 1 ^{notch} groove on S. and 3 ^{notches} grooves on E. ^{edges} faces and raise a mound of stone 2 ft. base 1 $\frac{1}{2}$ ft. high W. of cor. No bearings available.

Land mts.
 Soil 3rd rate, stony.
 Timber scattering oak, cedar, juniper.
 Undergrowth scattering scrub oak, Palmo, cacti.
 Mts. land exceptionally difficult to survey 80 chs.

East on a random line bet. secs. 27 & 34

40.00 Set temp. $\frac{1}{4}$ sec. cor.
 80.08 Intersect N. & S. line at cor. of secs. 26, 27, 34 & 35, whence I run,
 West, on a true line bet. secs. 27 & 34.
 Over mts. land asc.
 11.00 Top of spur NE. desc. slightly along N. slope.
 40.04 Set a granite stone 24x15x8 ins. 18 ins. in the ground for $\frac{1}{4}$ sec. cpr. marked $\frac{1}{4}$ on N. face and raise a mound of stone 2 ft. base 1 $\frac{1}{2}$ ft. high N. of cor.
 No bearings available.

FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.

I, Jesse B Wright, United States Deputy Surveyor, do solemnly swear that, in pursuance of a contract received from Frank S. Ingalls United States Surveyor General for Arizona, bearing date of the 13th day of June, 1908, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States Surveyor General for Arizona, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of The subdivision of Trac Trs 14 & 15 S. R. 28 & 29 E.

of the Gila and Salt River meridians, in the Tu of Arizona which are represented in the foregoing field notes as having been surveyed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the United States Surveyor General for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Jesse B Wright
United States Deputy Surveyor.

Subscribed by said Jesse B Wright, and sworn to before me }
this 28th day of October, 1908

W. H. ...
U. S. ...



APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

The foregoing field notes of the survey of the subdivision lines of that portion S. Tr. 14 S. R. 28 E. lying within the Camp Buore abandoned Military Reservation, Arizona Phoenix, Ariz. April 14, 1909

executed by Jesse B. Wright U.S. Deputy Surveyor under his contract No. 149, dated June 13, 1908, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank S. Ingalls
United States Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in _____, has been correctly copied from the original notes on file in this office.

United States Surveyor General.

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BOOK 2098

NAMES AND DUTIES OF ASSISTANTS.

Walter Percival Chairman

Walter L. Morrison "

BOOK 2098

INDEX DIAGRAM.

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PRELIMINARY OATHS OF ASSISTANTS.

WE, Walter Percival and Walter S. Merriam

do solemnly swear that we will well and faithfully execute the duties of chainmen; that we will level the chain upon even and uneven ground, and plumb the tally pins, either by sticking or dropping the same; that we will report the true distances to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, and in accordance with instructions given us, in the survey of

Subdivision of Tract 24 14 S R 28 E.

Walter Percival, Chairman.

Walter S. Merriam, Chairman.

Subscribed and sworn to before me this 6th
day of February, 1909

W. J. [Signature]
U.S. Surveyor



WE, _____ and _____

do solemnly swear that we will well and truly perform the duties of moundmen in the establishment of corners, according to the instructions given us, to the best of our skill and ability, in the survey of

_____, Moundman.

_____, Moundman.

Subscribed and sworn to before me this _____
day of _____, 190 _____



WE, _____ and _____

do solemnly swear that we will well and truly perform the duties of axmen in the establishment of corners and other duties, according to instructions given us, to the best of our skill and ability, in the survey of

_____, Axman.

_____, Axman.

Subscribed and sworn to before me this _____
day of _____, 190 _____



I, _____, do solemnly swear that I will well and truly perform the duties of flagman according to instructions given me, to the best of my skill and ability, in the survey of _____

_____, Flagman.

Subscribed and sworn to before me this _____
day of _____, 190 _____



Chains

Surveys begun Feb. 9, 1909, and executed with a W. & L. E. Gurley light mountain transit, same as used in orig. survey and described in field notes thereof. Knowing from recent tests that my instrument is in satisfactory adjustment, I begin at the cer. of secs. 35 & 36 on S. bdy, as recently re-established by me. At this cer. at 1 h p.m., l.m.t., I set off $14^{\circ} 39' S$ on the decl. arc and $32^{\circ} 10' N$. on the lat. arc and determine a true mer. with the solar.

thence I run,
 N. $0^{\circ} 01' W$. bet. secs. 35 & 36.
 Over mts. land desc. along W. slope.

- 5.50 Top of spur from peak, brs. N.W. desc. steep.
- 17.70 Pipe line to Lawhorns ranch, brs. E. & W.
- 25.00 Water tank, 5 chs. N.E.
- 26.00 Fence, brs. E. & W., enter field.
- 28.00 House of J. Lawhern, is 10 chs. E.
- 29.00 Enter wash, course N.E.
- ~~33.00~~ Leave wash,
- ~~34.00~~ Orig. $1/4$ sec. cer. brs. E. 26 lks. which I destroy.
- 40.00 Set a quartzite stone $20 \times 15 \times 8$ ins. 15 ins. in the ground for $1/4$ sec. cer. marked $1/4$ on W. face and raise a mound of stone 2 ft. base $1 1/2$ ft. high W. of cer. No bearings available.

- 43.30 Wire fence, brs. E. & W. thence over rolling land
- 56.70 Wash, 20 lks. wide, course E.
- 80.00 Orig. cer. of secs. 25, 26, 35 & 36, brs. E. 19 lks. dist. Which I destroy.

Set a granite stone $30 \times 10 \times 8$ ins. 24 ins. in the ground for cer. of sec. 25, 26, 35, & 36, marked with 1 notch on S. & 1 notch on E. edges and raise a mound of stone 2 ft. base $1 1/2$ ft. high W. of cer. No bearings available.

Land mts. & rolling.

Soil, 2nd & 3rd rate, stony sandy

No timber. Undergrowth dense greasewood, rushes in washes.

Mts. land or land covered with dense undergrowth, 80.00 chs.

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From this cer. I run,

East on a random line bet. secs. 25 and 36.

- 39.98 Find orig. $1/4$ sec. cer. as described in orig. notes 5 lks. N.

- 79.88 Intersect E. bdy. 10 lks. S. of cer. point of secs. 25, 30 31 & 36, whence I run S. $89.56^{\circ} W$. on a true line bet. secs. 25 & 36.

Over rolling land through dense tesseta & mesquite.

- 1.65 Road, brs. N.W. & S.E.
- 23.90 wash 10 lks. wide, course N.
- 30.00 Top of low butte is 8 chs. N.
- 39.40 Road, brs. N. & S.

- 39.98 Orig. cer. a gr. stone $30 \times 10 \times 6$ ins. 24 ins. in the ground for $1/4$ sec. cer. marked $1/4$ on N. face with mound of stone 2 ft. base $1 1/2$ ft. high N. of cer. fern which a tesseta tree 6 ins. diam. brs. S. $59 1/2^{\circ} W$. 296 lks. dist. marked $1/4$ S. 36 B.T.

No other bearings available.

- 41.40 Wire fence, brs. N. & S. Enter dense mesquite & rushes.
- 56.00 Main wash, 3 chs. wide, course N.
- 57.50 deep wash 10 lks. wide, course, N.N.E. asc. grad.
- 79.96 To cer. of secs. 25, 30, 31 & 36.

Land, rolling. Soil, Sandy gravelly, 2nd rate.

No timber. Undergrowth? dense mesquite, tesseta, rushes. Rolling land covered with dense undergrowth and exceptionally difficult to survey, 79.96 chs.

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N. $0^{\circ} 01' W$. bet. secs. 25 & 26

- 38.80 Over rolling land through dense greasewood.
- Intersect N. bdy. at point 15.40 chs. E. of 19 mile cer.
- Set a granite stone $30 \times 15 \times 8$ ins. 24 ins. in the

See orig. notes, page 1

See orig. notes, page 1

See orig. notes, page 2.

SUBDIVISION OF FRAC. T. 14 S. R. 28 E.

CHAINS

ground for closing cor. marked C.C. on S. ^{P.L. on N.} With 1 groove on E. & 5 grooves on W. faces and raise a mound of stone 2 ft. base 1 1/2 ft. high S. of cor.

No bearings available.
The orig. closing cor. 1 brs. Bay 10 lks. which I destroy.
Land rolling, Soil, 2nd & 3rd rate, sandy, gravelly.
No timber. Undergrowth, dense greasewood, scat'g mes.
Rolling land covered with dense undergrowth, 38.80 chs.

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From the cor. of secs. 26, 27, 34 and 35, as described in original notes.

East on a random line bet. secs. 26 & 35

40.00 Set temp 1/4 sec. cor.
39.70 Intersect N. & S. line 24 lks. S. of cor. of secs.

25, 26, 35 & 36; whence I run
S. 89° 50' W. on a true line bet. secs. 26 & 35.

Over mts. land asc. grad.

6.00 Wire fence, brs. N. & S.

6.80 Read, brs. N. & S.

36.00 Top of high knoll, brs. N. & S.

39.82 Orig. 1/4 sec. cor. which I destroy.

39.85 Set a granite stone 24x20x12 ins. 18 ins. in the ground for 1/4 sec. cor. marked 1/4 on N. face and raise a mound of stone 2 ft. base 1 1/2 ft. high N. of cor.

No bearings available.

47.00 Wash 20 lks. wide, course N.E.

56.00 Wash 20 lks. wide, course N.E., and ascend.

76.00 Top of ridge, course, N.E.

79.70 To cor. of secs. 26, 27, 34 & 35.

Land Mts. Soil, 2nd & 3rd rate, gravelly.

Timber, scattering mesquite.

Undergrowth, scattering mesquite, dense greasewood.

Mts. land covered with dense undergrowth and exceptionally difficult to survey, 39.70 chs.

Feb. 9, 1909.

See orig. notes page 2.

James B. Wright
U.S. Deputy Surveyor.

FINAL OATHS OF DEPUTY SURVEYOR AND HIS ASSISTANTS.

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LIST OF NAMES.

BOOK 2098

A list of the names of the individuals employed by

Jesse B. Wright

a, United States Deputy Surveyor, to assist in running, measuring, and marking the lines and corners described in the foregoing field notes of the survey of

Subdivision of Trac of 14 S. R. 28 E

showing the respective capacities in which they acted:

Walter Percival, Chairman.

Walter L. Morrison, Chairman.

....., Moundman.

....., Moundman.

....., Axman.

....., Axman.

....., Flagman.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted

Jesse B. Wright

a, United States Deputy Surveyor, in surveying all those parts or portions of the

Subd. of Trac of 14 S. R. 28 E.

Salt River Bend meridian, *Sec* of *Oregon*, which are represented

in the foregoing 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 *Oregon*

Walter Percival, Chairman.

Walter L. Morrison, Chairman.

....., Moundman.

....., Moundman.

....., Axman.

....., Axman.

....., Flagman.

Subscribed and sworn to before me this *11th* day of *February*, 190*9*

[Signature]

U.S. Commissioner



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BOOK 2098

FINAL OATH OF UNITED STATES DEPUTY SURVEYOR.

I, Jesse B. Wright, United States Deputy Surveyor, do solemnly swear that, in pursuance of a contract received from Frank S. Engell, United States Surveyor General for Arizona, bearing date of the 13th day of June, 1908, I have well, faithfully, and truly, in my own proper person, and in strict conformity with the instructions furnished by the United States Surveyor General for Arizona, the Manual of Surveying Instructions, and the laws of the United States, surveyed all those parts or portions of Subd. of Trac. Sp. 14 S. R. 28 E.

of the Gila Salt Base meridian, in the Ter. of Arizona, which are represented in the foregoing field notes as having been surveyed by me, and under my direction; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Manual of Surveying Instructions, and the special written instructions of the United States Surveyor General for Arizona and in the specific manner described in the field notes, and that the foregoing are the original field notes of such survey.

Jesse B. Wright
United States Deputy Surveyor.

Subscribed by said Jesse B. Wright, and sworn to before me
this 11th day of February, 1909

W. H. ...
U.S. ...



APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Ariz April 14, 1909

The foregoing field notes of the survey of Supplemental fractional Sp. 14 P. R. 28 E. of the Gila and Salt River Base and Meridian, Arizona

executed by Jesse B. Wright U.S. Deputy Surveyor under his contract No. 149, dated June 13, 1908, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Frank S. Engell
United States Surveyor General.

I certify that the foregoing transcript of the field notes of the above-described surveys in _____, has been correctly copied from the original notes on file in this office.

United States Surveyor General.