

Book J

BOOK 2359

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7-1912

FIELD NOTES

2359

Ordered filed by G.L.O. letter "E"
dated Feb. 12, 1913.
OF THE SURVEY OF THE

Regulatory Subdivision of T 10 N. R 2 E.

Of the *G. S. R.* Meridian,

In the State of *Territory of Arizona*

EXECUTED BY

Fred. W. Rodolf

In the capacity of U. S. Surveyor, under instructions dated *May 19, 1911*,
issued by the United States Surveyor General to govern surveys included in
Group No. *11*, which were approved by the Commissioner of the General Land
Office, *June 7*, 1911, pursuant to authority contained in the Act of
Congress dated *March 4*, 1911.

Survey commenced *July 15*, 1911.

Survey completed *July 16*, 1911.

INDEX DIAGRAM.

Township _____, Range _____

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

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BOOK 2359

INDEX DIAGRAM.

Township 10 North, Range 2 East.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
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PRELIMINARY OATHS OF ASSISTANTS.

WE, L. E. Flanagan and H. N. Bradstreet

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 the subdivision of Township 10 North, Range 2 East.

L. E. Flanagan, Chainman.
H. N. Bradstreet, Chainman.

Subscribed and sworn to before me this 6th day of July, 19 11



Fred W. Rodolf
U. S. Surveyor

WE, Oliver Nofzinger 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 the subdivision of Township 10 North, Range 2 East.

O. Nofzinger, Moundman.
O. Nofzinger, Moundman.

Subscribed and sworn to before me this 6th day of July, 19 11



Fred W. Rodolf
U. S. Surveyor

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 _____, 19 _____



I, Harry B. Marshall

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 the subdivision of Township 10 North, Range 2 East

H. B. Marshall, Flagman.

Subscribed and sworn to before me this 6th day of July, 19 11



Fred W. Rodolf
U. S. Surveyor

Subdivision of Tp. 10 N., R. 2 E.

chains.

Survey commenced on the 15th day of May and executed with a Young and sons light mountain transit No. 6492. with solar attachment. The horizontal limb is provided with two double veriners placed opposite to each other and reading to single minutes of arc which is also the least count of the veriners of the lat. & decl. arcs.

The instrument was examined, tested on the true meridian at Phoenix, found correct and approved by the Surveyor General for Arizona.

On the 6th of July I examined the adjustments of the transit and solar attachment and found them in good condition, and from my work since then I know that they are still in good adjustment, therefore I do not deem it necessary to make an observation on polaris to check the solar findings.

At 3 p.m., l.m.t., I set off 21 37' N. on the decl. arc; 34 12' N. on the lat. arc and determine a meridian with the solar at the cor. of secs. 33 and 34.

Thence I run

N 0 02' W. bet. secs. 33 & 34.

Over broken rough land covered with loose rocks. thru dense underbrush.

4.00 Top of ridge, brs E & W. Desc. steep slope.

6.75 Drain, course W. Over rough broken land.

23.71 Wash, 15 lks. wide, course NW.

30.63 Drain, course NW. *Frank Morgans house brs S 78' 25" W*

38.67 40.00

Top of ridge brs E & W. Henry Islams house " N 125' W
Set a 1 in. iron post, 3ft. long, 26 ins. in the ground, for 1/4 sec. cor., marked 1/4 S 33 on W., and S 34 on E. half., and raise a mound of stone, 2ft. base, 1, 1/2 ft. high, W. of cor.

51.60 Road, brs NE & SW.

53.24 Drain, course W.

53.80 Wire fence, brs NE & SW. Over plowed ground.

59.90 Islams' house brs S 9° 00' W.

61.86 Wire fence, brs E & W. Thru exceptionally dense mesquite thicket over level land.

70.61 Same road, brs NW & SE. Phoenix, to Prescott.

80.00 Set a 2 in. iron post, 3ft. long, 24 ins. in the ground, for cor. of secs. 27, 28, 33 & 34, marked T 10 N R 2 E on N., S 27 on NE., S 34 on SE., S 33 on SW., and S 28 on NW. quad., dig pits, 18x18x12 ins., in each sec. 5, 1/2 ft. dist. and raise amount of earth, 2ft high, 4ft. base, W. of cor. Land, mountainous and level.

Timber, mesquite and paloverde.

Underbrush, scrub oak, mesquite and paloverde.

Soil, To 51.60, rough and rocky, worthless, 4th rate. to 80.00 chs. level sandy light loam of 1st class.

July 15, 1911.

July 16; At 7 a.m., l.m.t., I set off 21, 31, 1/2' N. on the decl. arc; 34° 12' N. on the lat. arc and determine a meridian with the solar at the cor. of secs. 32 & 33.

Thence I run

N 0 02' W. bet. secs. 32 & 33.

Desc. steep rocky slope thru dense underbrush.

1.34 Wash, 25 lks. wide, course SW. Asc. steep slope.

14.40 Drain, course NW.

28.10 Drain, course SE.

31.00 Top of ridge, brs E & W. Desc. steep rocky slope.

35.10 Drain, course E. Asc. steep rocky slope.

40.00 Set a 1 in. iron post, 3ft. long, 26 ins. in the ground, for 1/4 sec. cor., marked 1/4 S 32 on W. and S 33 on E. Half., from which

A paloverde 4 in. brs. N 71.47' E. 60 lks. dist., marked 1/4 S 33 BT. No other tree available. and raise a mound of stone, 2ft. base, 1, 1/2 ft. high, W. of cor.

42.85 Trail, brs. E & W

53.50 Top of ridge, brs E & W. Desc. steep rocky slope.

Subdivision of Tp. 10 N., R. 2 E.

chains.
64.00 Drain, course SE. Asc. steep slope.
66.00 Top of ridge, brs E & W. Desc. steep rocky slope.
70.07 Drain, course E.
71.90 Drain, course E.
79.10 Wash, 15 lks. wide, course SE.
80.00 Set a 2in. iron post, 3ft. long, 24ins. in the ground, for cor. of secs. 28, 29, 32 and 33, marked T 10 N R 2 E on N., half., S 28 on NE., S 33 on SE., S 32 on SW., and S 29 on NW. quad., and raise a mound of stone, 2ft. base, 1, 1/2 ft. high, W. of cor.
Land, mountainous.
Timber, mesquite and paloverde.
Underbrush, mesquite and paloverde.
Soil, rocky and worthless, 4th rate.

Thence I run
East on random line bet. secs. 28 and 33.
40.00 Set temp. 1/4 sec. cor.
80.06 I intersect the N & S line 7 lks. N of the cor. of secs. 27, 28, 33 & 34.
Thence I run
N 89 57' W. on true line bet. secs. 28 & 33.
Over level land thru dense mesquite thicket.

1.00 Road, brs N & S.
12.00 Bumblebee creek, brs S. 100 lks. wide, Asc. steep rocky broken land.
29.00 Wash, 15 lks. wide, course SE.
40.03 Set a 1 in. iron post, 3ft. long, 26ins. in the ground, for 1/4 sec. cor., marked 1/4 S 28 on N., and S 33 on S. half., and raise a mound of stone, 2ft. base, 1, 1/2 ft. high, N. of cor. *Frank Morgan's house brs S 32° 41' E*

42.50 Wash, 15 lks. wide, course SE.
46.32 Drain, course N.
56.65 Drain, course SSE.
69.47 Drain, course SE.
75.17 Drain, course S.
80.06 The cor. of secs. 28, 29, 32 & 33.
Land, level and mountainous.
Timber, mesquite and paloverde.
Underbrush, mesquite, paloverde and cacti.
Soil, to 2.00chs. level sandy light loam of 1st class, to 29.00chs. rocky and sandy 3rd class, to 80.06chs. rocky and worthless.

----- July 16, 1911.

GENERAL DESCRIPTION.

Tp. 10 N., R 2 E. is mostly mountainous but contains a strip of land that can be farmed along Bumblebee creek. This land is 1st class and would raise a good crop of any thing with a small amount of water. The underground supply is good and irrigating water could be placed on the surface by a lift of about 40 ft.

There are some settlers building about 3 miles up Bumblebee creek but they were not at home while I was there and I could not find out what their name was.

There is one spring that runs all the year, in this Tp.

Note: Edna Marjón, who made application for survey has no buildings in this township, and no longer resides in this locality.

Fred W. Podoff
U. S. Surveyor.

FINAL OATHS OF ~~DEPUTY~~ SURVEYOR AND HIS ASSISTANTS. 1613

LIST OF NAMES.

BOOK 2359

A list of the names of the individuals employed by Fred W. Rodolf,
 _____, 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 the
subdivision of Township 10 North, Range 2 East.
 showing the respective capacities in which they acted:

- H. N. Bradstreet _____, Chainman.
- L. E. Elanagan _____, Chainman.
- Oliver Nofzinger _____, Moundman.
- _____, Moundman.
- _____, Axman.
- _____, Axman.
- Harry B. Marshall _____, Flagman.

FINAL OATH OF ASSISTANTS.

We hereby certify that we assisted Fred W. Rodolf
 _____, United States ~~Deputy~~ Surveyor, in surveying all
 those parts or portions of the subdivision of Township 10 North, Range 2 East

 _____ of the Gila &

Salt River Base & meridian, State _____ of Arizona _____, 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 Arizona

- L. E. Elanagan _____, Chainman.
- H. N. Bradstreet _____, Chainman.
- O. Nofzinger _____, Moundman.
- _____, Moundman.
- _____, Axman.
- _____, Axman.
- H. B. Marshall _____, Flagman.

Subscribed and sworn to before me this 21st }
 day of July, 1911 }



Fred W. Rodolf
 U. S. Surveyor

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BOOK 2359

FINAL OATH OF UNITED STATES ~~DEPUTY~~ SURVEYOR.

I, Fred W. Rodolf, United States ~~Deputy~~ Surveyor, do solemnly swear that, in pursuance of a ~~contract~~ ^{special instructions} received from Frank S. Ingalls United States Surveyor General for Arizona, bearing date of the 12th day of May, 1911, 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 Township 10 North, Range 2 East

of the Gila & Salt River Base & meridian, in the State 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.

Fred W. Rodolf
United States ~~Deputy~~ Surveyor.

Subscribed by said Fred W. Rodolf, and sworn to before me }
this 31 day of May, 1912



W. H. Johnson
UNITED STATES SURVEYOR GENERAL
DISTRICT OF ARIZONA

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL,

Phoenix, Ariz June 12, 1912

The foregoing field notes of the survey of the Frequentant Subdivision of T 10 N, R 2 E. of the G. & S. R. Meridian, Arizona.

executed by Fred W. Rodolf under his contract No. 11, dated May 19, 1911, 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.