

FRACTIONAL

T. 27 N R 1 E SW

SUBDIVISIONS

GIRARD

4-671

BOOK 519

519

FIELD NOTES
GENERAL LAND OFFICE.

No. 519

— Field Notes —

Of the survey of the subdivisions
of T^p 28 North Range One
East, and of T^p 27
27 North Range One East
of the Gila & Salt River
Base and Meridian in the
Territory of Arizona as
surveyed by James B.
Givard U.S. Deputy Surveyor
under his Contract No. 74,
dated June 13th 1900,
Survey commenced Nov 5th 1900
Survey completed Nov 6th 1900

Names and duties of Assistants

BOOK 519

John A. Raudall Chairman
 Wm H. Lowridge, Chairman
 Amos Adams Moundman
 E. D. Stafford Moundman
 Chas Wolf Arman
 Russell Stone Arman
 P. W. Latimer Flagman

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T. 28 N. R. 1 E.

Subdivision of Tract, Tp. 27 N., R. 1 E.

Chains.

Nov 5th 1900 at 8^h a.m. l.m.t.I set off $15^{\circ}38'$ on my decl arcand $54^{\circ}17'$ for my co-latitude

and determine a true meridian

with the solar at the cor of

secs. 5, 6, 31 & 32 on the North

edge of the Tp. Thence I run

 $0^{\circ}4'$ E between Secs 5 & 6
through dense undergrowth

15.00 Leave timber.

24.00 Cross draw 120 ft deep course E.

29.00 Enter timber.

39.00 Leave timber.

40.00 Set a limestone $20 \times 8 \times 4$ ins. 12
ins in ground for $\frac{1}{4}$ sec. cor.
marked $\frac{1}{4}$ on N face. A cedar
tree 10 ins in dia brs N $37^{\circ}30'$ E. 82
links, marked $\frac{1}{4}$ 25 B. J. A cedar
tree. 6 ins in dia brs N $56^{\circ}30'$ W
97 links, marked $\frac{1}{4}$ 2. 6. B. J.

48.00 Enter timber.

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BOOK 519

Subdivision of Tract Sp 27 N R 1 E

chains.

61.00 Leave timber.

80.00 Set a limestone $18 \times 12 \times 10$ ins.
partly in ground and supported
by mound of stone for cor of
secs 5, 6, 7 & 8, marked with 5
notches on S. & E. edges, raised
a mound of stone 2 ft base $\frac{1}{2}$
ft high N of corner pits impracticable

Land rolling.

Soil rocky & Frate.

Timber Cedar. 38 chains.

Dense undergrowth of ches and
buck brush 80.00 chains.

$S 89^{\circ} 45' 00''$ on a random line
between secs 6 & 7.

40.00 Set temp $\frac{1}{4}$ sec cor.

77.09 Intersect Sila & Soet River Meridian
23 links N of the cor of sec

Subdivision of Tract No 27 N R. 1 E.

Chains.

16.7 + 12. heretofore described.

Then a run N $89^{\circ}35'$ E on a

line between sec 6 & 7
over rolling land through dense undergrowth

39.09

Set a limestone 18' x 12' x 4' ins, sup-

ported by mound of stone for $\frac{1}{4}$

sec corner. marked $\frac{1}{4}$ on N face

raised a mound of stone 2 ft base

$\frac{1}{2}$ ft high N. of cor. pits impracticable.

79.09

The cor of sec 5, 6, 7 & 8.

Land rolling.

Soil gravelly & rocky 3rd & 4th rate.

No Timber.

Dense undergrowth of chies and

hack brush 79.09 chains,

S $0^{\circ}3'$ E. between sec 4 & 5
over level land through dense undergrowth

40.00

Set a limestone 20' x 10' x 3' ins. 14' ins

in ground for $\frac{1}{4}$ sec cor. marked

$\frac{1}{4}$ on N. face, dug pits 18' x 18' x 12'

Subdivision of Tract No. 27 N. R. 1 E.

ins N. + S. of cor 3 ft dist and
 raised a mound of earth $3\frac{1}{2}$ ft
 base $1\frac{1}{2}$ ft high W. of cor.
 80.00 Set a limestone $18 \times 10 \times 4$ ins
 12 ins in ground for cor of sec
 4, 5, 8 + 9, marked with 5 notches
 on S and 4 on E edges. dug pits
 $18 \times 18 \times 12$ ins in rock sec $5\frac{1}{2}$ ft
 dist and raised a mound of
 earth 4 ft base 2 ft high
 W. of corner.

Land level

Soil gravelly loam 2nd rate.
 No Timber,

Dense undergrowth of chiefo
 bush 80.00 chains.

$S 89^{\circ} 45' W.$ on a random line
 between sec. 5 + 8.

Subdivision of tract 40, 27 N.R. 1 E.

Chains.

40.00 Set temp 1/4 sec cor.

49.96 Intersect N. + S. line 14 links
S. of the cor of sec 5, 6, 7 + 8.

Then I run N 89° 51' E on

true line between sec 5 + 8.

over level land through dense undergrowth.

39.98 Set a limestone 18 X 8 X 4 ins.

12 ins in ground for 1/4 sec cor.

marked 1/4 in N face, dug pits

18 X 18 X 12 ins E. + W. of cor 3 ft dist

and raised a mound of earth

3 1/2 ft base 1 1/2 ft high N. of cor.

79.96 The cor of sec 14, 5, 8 + 9.

Land level

Soil gravelly loam 2nd + 3rd rate.

No Timber.

Dense undergrowth of chiee brush

79.96 chains

S 0° 2' E between sec 3 + 4
over rolling land through dense undergrowth

Subdivision of tract No. 27 N. R. 1 E.

Chains.

- 40.00 Set a limestone 22 x 10 x 4 ins
14 ins in ground for $\frac{1}{4}$ sec cor,
marked $\frac{1}{4}$ on N. face. dug
pits 18 x 18 x 12 ins N. & S. of cor
3 ft dist and raised a mound
of earth $3\frac{1}{2}$ ft base 1 ft
high N. of corner.
- 80.00 Set a limestone 24 x 8 x 4 ins,
partly in ground and supported
by mound of stone for cor of sec.
3.4. 9 & 10 marked with 5 notches
on S, and 3 notches on E. Edges,
raised a mound of stone 2 ft
base 1 ft high N. of cor. a cedar
tree 5 ins in dia brs. N $82^{\circ}32'E$.
2.45' chs. marked J. 27 N. R. 1 E. 2.3 B.T.
A cedar tree 8 ins in dia brs. S
 $19^{\circ}00'E$ 1.82 chs dist. marked
J. 27. N. R. 1 E. 5 10 B.T.

Subdivision of Tp 27 N. R. 1 E.

Chains.

Land rolling.

Soil gravelly & rocky 3rd & 4th rate.

No Timber.

Dense undergrowth of chico brush.

80.00 chains.

S 89° 45' W on a random
line between secs 4 & 9.

40.00 Set temp $\frac{1}{4}$ sec. cor.

80.17 Intersect N. & S. line, 14 links
S. of the cor of secs 4, 5, 8 & 9.

Thence I run N 89° 51' E. on

a true line between secs 4 & 9

over ^{each} ~~each~~ ^{land} ~~land~~ through dense undergrowth

40.085 Set a limestone 16 x 10 x 5 ins

12 ins in. the ground for $\frac{1}{4}$ sec

cor. marked $\frac{1}{4}$ on N face

dig pits 18 x 18 x 12 ins. E. & W.

of cor. 3 ft dist and raised

a mound of earth 3 $\frac{1}{2}$ ft base

Subdivision of Tract Tp. 27 N. R. 1 E.

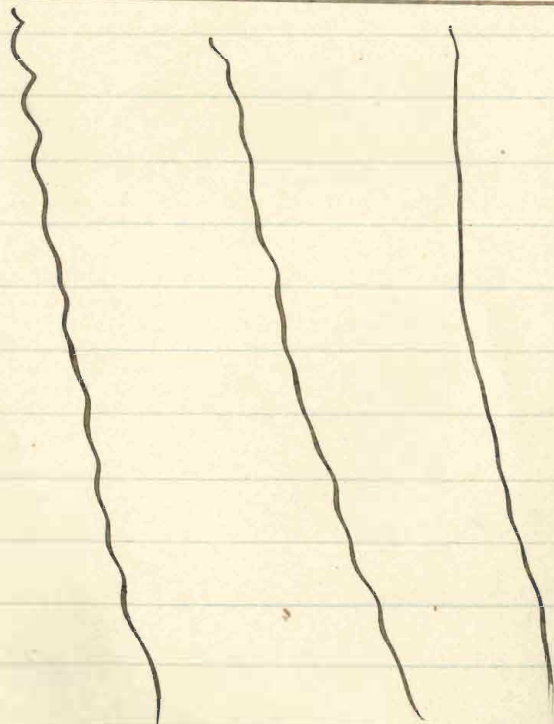
Chains

1 1/2 ft high N of cor.

80,17 The cor of Secs 3, 4, 9 & 10,
Land level

Soil gravelly loam 2nd & 3rd rate.
No Timber.

Dense undergrowth of Chic
bush 80,17 chains.



Subdivision of Tract Tp. 27 N., R. 1 E.

Okauch.

Nov 6th 1900 at 8^h A.M. l.m.t.

I set off $15^{\circ}56'$ on my dial
arc and $54^{\circ}17'$ for my co-latitude
and determine a true meridian with
the solar at the cor of secs 2, 3, 34
& 35 on the North side of the Tp.

Thence I run $S 0^{\circ}1' E$ between

see 2 & 3
over rolling land through dense undergrowth
40.00 Set a limestone $16 \times 10 \times 3$ ins,
10 ins in the ground for $\frac{1}{4}$ sec cor
marked $\frac{1}{4}$ on N. face, dug pits
 $18 \times 18 \times 12$ ins N. & S. of cor 3 ft dist
and raised a mound of earth $3\frac{1}{2}$
ft base $1\frac{1}{2}$ ft high N. of corner.

62.05 Cross road, corner $S 30^{\circ} E$.

80.00 Set a limestone $18 \times 6 \times 6$ ins, 14 ins
in ground for cor of secs 2, 3, 10
& 11 marked with 5 notches on S &
2 on E. edge, dug pits 18×18

Subdivision of Tract Tp. 27 N. R. 1 E.

Chains.

x 12 ins in each sec 5 1/2 ft dist
and raised a mound of earth
4 ft base 2 ft high N. of cor.
Land rolling.

Soil gravelly loam 2nd & 3rd rats.

No Limbs.

Dense undergrowth of ches.

Brush 80.00. chains.

A 89° 45' 77 on a random line
between sec 3 & 10.

40.00 Set temp 1/4 sec cor.

49.77 Intersect N & S. line 5 lines

S. of the cor of sec 3, 4, 9 & 10

Thence Drun N 89° 47' E.

on a true line between sec 3 & 10
over rolling land through dense undergrowth.

15.60 West bank of Cor

17.00 Bottom 70 ft deep.

18.70 East bank of same

Subdivision of tract Sp. 27 N. R. 1 E.

Chains.

- 39.885 Set a limestone 18x6x3 ins, 12 ins
in ground for $\frac{1}{4}$ sec cor. marked
 $\frac{1}{4}$ on N face. dug pits 18x18x12
ins E. & W. of cor 3 ft dist and
raised a mound of earth $3\frac{1}{2}$ ft
base $1\frac{1}{2}$ ft high N. of corner.
- 61.27 Cross Santa Fe Grand Canon
R.R. course of which is N $5^{\circ}53'$ E.
- 65.00 Cross road, course North.
- 79.77 The cor of sec 2, 3, 10 & 11.
Land rolling.
Soil gravelly & rocky 3^{rd} & 4^{th} rate,
No. Timber.
Dense undergrowth of chico
brush. 79.77 chains.
- N $10^{\circ}1'$ E between sec 1 & 2,
over rolling land through dense undergrowth
- 40.00 Set a limestone 18x10x5 ins.
12 ins in ground for $\frac{1}{4}$ sec cor.

Subdivision of Sp. 27 N. R. 1 E.

Chain.

marked $\frac{1}{4}$ m N face. dug pits
 18x18x12 ins N.E.S. of cor 3 ft
 dist and raised a mound of earth
 3 $\frac{1}{2}$ ft base 1 $\frac{1}{2}$ ft high N. of
 corner.

70.93 Cross road, course E. & W.

80.00 Set a limestone 18x12x3 ins
 12 ins in the ground for cor of
 sec 12. 11 & 12. marked with
 5 notches on S and 1 on E edge,
 dug pits 18x18x12 ins in each
 sec 5 $\frac{1}{2}$ ft dist and raised
 a mound of earth 4 ft base
 1 $\frac{1}{2}$ ft high N. of corner.

Land rolling.

Soil gravelly & rocky 3 $\frac{3}{4}$ ft rate.
 No Timber.

Dense undergrowth of Chico
 brush 80.00 chains.

Subdivision of Tp 27 N., R. 1 E.,

Chains.

S $89^{\circ}45'W$ on a random
line between secs 2 & 11

40.00 Set temp $\frac{1}{4}$ sec cor.

79.91 Intersect N. & S. line. 7 links
S of the cor of secs 2, 3, 10 & 11

Thence run N $89^{\circ}48'E$ on

a true line between secs 2 & 11

over rolling land through dense undergrowth

14.50 Cross road, bse N $45^{\circ}E$.

16.40 Cross road, bse N $70^{\circ}E$.

39.955 Set a limestone $16 \times 8 \times 3$ ins

10 ins in ground for $\frac{1}{4}$ sec cor.

marked $\frac{1}{4}$ on N face, dug
pits $18 \times 18 \times 12$ ins E. & W. of cor

3 ft dist and raised a mound
of earth $3\frac{1}{2}$ ft base $1\frac{1}{2}$ ft
high N. of cor.

79.91 The cor of secs 1, 2, 11 & 12

Land rolling.

Soil gravelly 3rd rate

Subdivision of Twp. 27 N., R. 1 E.

Chains.

No Timber

Dense undergrowth of Chico
brush 79.91 chains,N 89° 45' E on random
line between Secs 15 & 12.

40.00 Set temp 1/4 sec cor.

79.97 Intersect E. bdy of Twp at
the cor of Secs 16, 7 & 12,
which is a limestone 12 x 7 x 5
ins above ground marked with
1 notch on N & 5 on E, mound
and pits.

Thence I run S 89° 45' W

on a true line between Secs 14 & 12
over level land through dense undergrowth

39.985 Set a limestone 15 x 9 x 5 ins
10 ins in ground for 1/4 sec cor
marked 1/4 on N. face, dug pits
18 x 18 x 12 ins E. & W. of cor.

Subdivision of Tract No. 27 N. R. 1 E,

chains,

3 ft dist and raised a mound of earth 3½ ft base 1½ ft high N. of corner.

79.97 The cor of sec 1, 2, 11, & 12
Land level

Soil gravelly loam & rocky 2nd 13th rate
Dense undergrowth of this
push 79.97 chains.

General Description -

This tract No. is rolling. Soil gravelly & rocky. No timber except a little in sec 5 & 6. No water, and no settlers.

J. B. Girard,
U.S. Deputy Surveyor.

Witnessed Nov 5th 1850

A List of the Names of the Individuals
employed by James Bull Girard
U. S. 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 Tp 28 N. Rs. 1, 2, 3 & 4
W. and 1. E. and of part Tp
No. 27 N. Rs. 1, 2, 3 & 4 W. and 1. E.
(as contained in books B.C., E.F.,
H, I, K, L, N & O)

of the Gila and Salt River Base and Meridian, in
the Territory of Arizona, showing the respective
capacities in which they acted.

<u>John A. Randall</u>	Chainman.
<u>W^m N. Lockridge</u>	Chainman.
<u>Amos Adams</u>	Measurer Chainman.
<u>E. D. Stafford</u>	Measurer Chainman.
<u>Chas H. Wolf</u>	Axeman.
<u>Russell Shaw</u>	Axeman.
<u>Chas W. Latimer</u>	Flagman.

Final Oath of Assistants.

We hereby certify that we assisted James B. Girard U. S. Deputy Surveyor, in surveying all those parts or portions of the Subdivision of Tp 28 N. Rs 1, 2, 3, & 4, T. and 1 E. and of part Tp 27 N, R, 1, 2, 3 & 4 T. and 1 E. as contained in Louis (B, C, E, F, H, I, K, L, N, and O)

of the Gila and Salt River Base and Meridian, in the Territory of Arizona, as 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.

John A. Randall Chainman.
W. H. Beckidge Chainman.
Amos Adams ~~Surveyor~~ Chainman.
E. D. Stafford ~~Surveyor~~ Chainman.
Chas H Wolf Axeman.
Russell Stone Axeman.
P. W. Latimer Flagman.

Sworn to and subscribed before me, this 26th day of November 1900 1890

N. G. Rayton Notary Public.
Clk of Probate Court

Final Oath of U. S. Deputy Surveyor.

I, James Bell Shwand

U. S. Deputy Surveyor, do solemnly swear that in
pursuance of a contract received from ~~Royal A. Johnson~~ ^{George Christ}, United States Surveyor-General for Ari-
zona, bearing date of the thirtieth day of

June 1890 I have well, faith-
fully, 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 Tp 28

N. Rs 1, 2, 3 & 4 N. and 1, E. and of
part Tp 27 N. Rs 1, 2, 3 & 4, N.
and 1, E. as contains in books
B, C, E, F, H, I, K, L, N, & O,

of the Gila and Salt River Base and Meridian, in
the Territory of Arizona, as 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 surveys
have been established and perpetuated in strict
accordance with the Manual of printed instructions,
the special instructions of the United States Sur-
veyor-General for Arizona, and in the specific

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manner described in the field notes, and that the foregoing are the true Field Notes of such survey; and should any fraud be detected I will suffer the penalty of perjury, under the provisions of an act of Congress approved August 8, 1846.

James Gill Girard
U. S. Deputy Surveyor.

Sworn to and subscribed before me this 26th
1900
day of November, 1899.

N. G. Layton
Clerk of Probate Court

BOOK 519

APPROVAL.

OFFICE OF THE UNITED STATES SURVEYOR GENERAL

Tucson, Arizona.

Dec 5. 1900.

The foregoing field notes of the survey of The Subdivisional

Lines of Trac T 27 N R 1 E
Gila and Salt River mgs
executed by James B. Girard

under his contract No. 72, dated June
13th, 1900, 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 for Arizona.