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*N.R. Fitzgerald* Deputy Surveyor.

T. *7 N* R. *24 E*

Gila and Salt River Meridian.

*No-57*

# Field Notes

OF

THE SUBDIVISION LINES OF

Township *7 N* Range *24 E*

Gila and Salt River Meridian.

BY

*N.R. Fitzgerald* Deputy Surveyor.

Under his Contract of *July 22*, 188*2*

Survey Commenced *May 16*, 188*3*

Survey Completed *May 22*, 188*3*

Platted,  
Copied for Washington,  
Copied for Register,

*No 57*

51

*W.R. Fitzgerald* Deputy Surveyor.  
T. *7 N.* R. *27 East,*

Gila and Salt River Meridian.

*No - 51 -*

## Field Notes

OF

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A. J. LEARY,  
Printer, Publisher and Stationer,  
402-404 Sansome Street, S. F.

1A

Township 7 North, Range 27 East,  
S & S R B & E Meridian.

**I N D E X .**

6	60	5	44	4	33	3	22	2	11	1
59		53		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

*O.K.*

Township .....

Range .....

Meridian.

*For preliminary  
and description of instruments used  
on this see book No. 7*

*Survey made with Burt's Patent Improved Solar  
Compass, nearly new, and in first rate order. Made  
by Otto Sessel of Cassel  
Germany in 1881.*

*Before proceeding to subdivide this Tp., I made a  
change of 5 minutes in the latitude arc of my  
solar compass by subtracting same from  
the reading previously given, and at noon verified  
and corrected same by observation on the sun. I also  
further tested instrument by reversing.*



10

Township

7N,

Range

27E,

(See previous page.)

BOOK 51

Gila and Salt River Meridian.

Chains

From the corner to Sections 35, 36, 1 and 2 on the South boundary, I run, <sup>previously set by me. J.P.H.</sup> North, <sup>3/4</sup> between Sections 35 and 36 <sup>1</sup>

Variation 144° 26' East.

Descend.

21.00 Cross Creek 7 lks. wide, Course N 30° E, and ascend.

40.00 Set a Sand stone 11 x 9 x 8 ins. 7 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W. face, and raised a mound of stone alongside. Pits impracticable.

44.00 Enter Timber, bears E. & W.

52.00 Top of Hill bears N.E. & S.W. and descend.

70.00 Leave Timber, bears E. & W.

80.00 Set a Basalt stone 14 x 11 x 9 ins. 9 ins. in the ground for Cor. to Secs. 25-26-35-36 marked with / notch on S. and / notch on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 1" 0 2" rate

Timber of Pine & Fir,

Vegetation, Grass,

Township 7 N. Range 27 E.  
BOOK 51 Gila and Salt River Meridian.

Chains East, on a random line between Sections 25 and 36.  
Variation 117° 26' East.

*Ascend.*

10.00 Top of Spur, bears N. 6° 9' S. 17, and descend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

46.00 Cross Creek 7 lks. wide, Course N., and ascend.

68.00 Leave Timber, bear N. & S.

80.18 Intersect C. B. of Tp. 37 lks. S. of cor. to secs.  
*previously set by me.*

25-30-31-36 from which corner, I run

S. 89° 44' W on a true line, between sections 25-36.

Variation 114° 24' East.

40.09 Set a Basalt stone 11 x 10 x 8 ins. 7

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside. **Pits**  
*impracticable.*

80.18 The corner to sections 25-26-35-36.

*Land mountainous*

*Soil 1" & 2" rate*

*Timber of Pine, Fir & Hemlock.*

*Vegetation, Grass.*

Township 7 N. Range 27 E.BOOK 51

Gila and Salt River Meridian.

Chains

North, between Sections 25 and 26.

Variation 14° 26' East.

Descend.

11.20 Cross Creek 5 lks. wide, course N 30° E. and ascend.6.00 Enter Timber, run E. & W.

140.00 Set a post 3 ft. long, 3 ins. diam. with marked stone  
 12 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  S. on  
 W. face, dug pits, 18 x 18 x 12 ins., N. and S. of  
 post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft.  
 high,  $3\frac{1}{2}$  ft. base around post. on

Top of Hill bears E. & W. and descend.

from which

marker, 5 ins diam. bears N 5° E. 7 lks. dist.  
 marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

60.00 Along E. slope leading into canyon.

80.00 Set a Basalt stone 16 x 11 x 8 ins. 11 ins. in  
 the ground for Cor. to Secs. 23-24-25-26 marked  
 with 2 notches on S. and 1 notch on E. edges and  
 raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 1" &amp; 2" rate

Timber of

Vegetation,

Pine, Fir & Hemlock.  
Grass.

Township 7N Range 27E

**BOOK 51** Gila and Salt River Meridian.

Chains East, on a random line between Sections 24 and 25.  
Variation 114° 26' East.

*Descend.*

10.00 Cross Creek 7 lks. wide, Course N and ascend. abruptly

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

79.94 Intersect E. B. of Twp. 10 lks. S. of cor. to secs.

19-24-25-30 <sup>previously set by me.</sup> from which corner, I run

S. 89° 36' N on a true line, between sections 24-25,

Variation 114° 24' East.

39.47 Set a Sand stone 11 x 9 x 8 ins. 7

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable. from which

A Pine 10 ins, diam. bears N. 30° E, 20 lks. dist.

marked  $\frac{1}{4}$  S. E. T. No other trees within limits.

79.94 The corner to sections 23 24-25-26.

Land rolling.

Soil 1" 8 2" <sup>rate</sup>

Timber of Pine, Fir & Hemlock,

Vegetation, Grass.



Township 7 N, Range 27 E,

BOOK 51 Gila and Salt River Meridian.

Chains

3 1/2  
North, between Sections 23 and 24.

Variation 14° 26' East.

*Over mountainous land*

40.00 Set a Sand stone 14 x 10 x 6 ins., 9 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on NW face, and raised a mound of stone alongside. Pits impracticable.

from which  
A Pine 18 ins, diam. bears N. 40° E., 9 lks. dist. marked 1/4 S. B. T. No other trees within limits.

80.00

Set a Basalt stone 16 x 14 x 8 ins. 11 ins. in the ground for Cor. to Secs. 13-14-23-24 marked with Notches on S. and / notch on E. edges and raised a mound of stone alongside. Pits impracticable.

from which  
A Pine 30 ins, diam. bears S. 30° E., 20 lks. dist. marked T. 7 N, R. 27 E, S., 24 B. T.  
No other trees within limits.

*Land mountainous*

Soil 2" rate

Timber of Pine, Fir &amp; Aspen.

Vegetation, Grass.

Township 7N, Range 27E,

BOOK 51 Gila and Salt River Meridian.

Chains East, on a random line between Sections 13 and 24.  
Variation  $114^{\circ}26'$  East.

Descend.

2.50 Cross Creek 7 lks. wide, Course  $N15^{\circ}W$  and ascend.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

79.81 Intersect C. B. of Tp. 22 lks. S. of cor. to secs.

 $13-18-19-20$  previously set by me.  
from which corner, I runS.  $89^{\circ}51'W$  on a true line, between sections 13-24,Variation  $114^{\circ}24'$  East.39.91 Set a Sand stone  $16 \times 14 \times 9$  ins.!!ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N,  
face, and raised a mound of stone alongside. Pits

impracticable.

from which

A Pine 18 ins. diam. bears  $N30^{\circ}E$ , 21 lks. dist.marked  $\frac{1}{2}$  S. B. T.

No other trees within limits.

79.81 The corner to sections 13-14-23-24.

Land mountainous

Soil 2" rate

Timber of

Vegetation,

Pine, Fir & Aspen,  
Grass.

Township

7 N,

Range

27 E,

BOOK

51

Gila and Salt River Meridian.

Chains

3 1/2  
North, between Sections 13 and 14.

Variation

14° 26'

East.

Crownland nearly level,

7.00 Gross Creek 10 fks. wide, Course N. 10° W.

32.28 Gross Fence bears, N. E.

40.00 Set a Sand stone 24 x 12 x 6 ins., 18 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N. face, and raised a mound of stone alongside. Pits impracticable.

A House bears S. 30° W. about 20 Chas. dist.

56.50 Cross Little Colorado River, 20 fks. wide, runs N. 10° E.

80.00 Set a Basalt stone 14 x 11 x 8 ins. 9 ins. in the ground for Cor. to Secs. 11-12-13-14 marked with Notches on S. and / notch on E. edges and raised a mound of stone alongside. Pits impracticable.

From this cor. a deserted village, bears S. 30° W. 15 Chas. dist.

Land rolling.

Soil 1" &amp; 2" rate

Timber of Pine &amp; Fir.

Vegetation, Grass.

Township 7 N. Range 27 E.

BOOK 51 Gila and Salt River Meridian.

Chains East, on a random line between Sections 12 and 13. Variation 14° 26' East.

*Over land almost level.*

*500* cross Little Colorado River, 200 yds. wide, runs N. W. ascend.

*30.00* Top of Spur, bears *N. 9 S.* and descend.

*40.00* Set temporary  $\frac{1}{4}$  Sec. Cor.

*50.07* Intersect C. B. of Tp. *18* lks. N. of cor. to secs.

*7-12-13-14* <sup>previously set by me.</sup> from which corner, I run

*N 89° 52' W* on a true line, between sections *12-13.*

Variation 14° 24' East.

*40.04* Set a *Bowalt* stone *11 x 9 x 8* ins.,

*7* ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on *N.*

face, and raised a mound of stone alongside. *Pits*

*impracticable.*

*from which*

*A Pine 30* ins, diam. bears *N. 30° W.*, *26* lks. dist.

marked  $\frac{1}{4}$  S. E. T.

*No other trees within limits.*

*50.07* The corner to sections *11-12-13-14.*

*Land mountainous & level.*

*Soil 1" & 2" rate*

*Timber of Pine & Fir.*

*Vegetation., Grass.*



Township

7 N.

Range

27 E.

BOOK 51 Gila and Salt River Meridian.

Chains

North, <sup>3 1/2</sup> between Sections 11 and 12.

Variation

114° 26'

East.

Over level land

31.20 Cross Little Colorado River, 20 lks. wide, runs N. 20 W.

40.00 Set a Sand stone 16 x 12 x 11 ins., 11 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on N. face, and raised a mound of stone alongside. Pits

impracticable.

from which

A Pine 48 ins. diam. bears S. 50° E., 578 lks. dist. marked 1/2 S. B. T. No other trees within limits.

A House bears S. 1/2 W. about 300 lks. dist.

61.00 Cross Little Colorado River, 30 lks. wide, runs N. E.

74.00 Cross Fence bears, N. E. and S. W.

80.00 Set a Sand stone 14 x 10 x 8 ins. 9 ins. in the ground for Cor. to Secs. 1-2-11-12 marked with 5 notches on S. and 1 notch on E. edges and raised a mound of stone alongside. Pits impracticable.

A Pine 32 ins. diam. bears N. 40° E., 157 lks. dist. marked T 7 N., R. 27 E., S., 1 B. T. from which

No other trees within limits.

and a Ranch bears S. W. about 40 lks. dist.

Land level.

Soil 1" 9 2" rate

Timber of

Pine &amp; Oak,

Vegetation,

Grass.

Township 7 N. Range 27 E.

BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 1 and 12.

Variation 14° 26' East.

Over level land

12.00 ~~cross~~ Little Colorado River, 200 yds wide, runs N.E.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

42.00 Ascend.

79.86 Intersect C. B. of Tp. 40 N. of cor. to secs. 1-7-6 - <sup>previously set by me.</sup>

from which corner, I run N. 89° 43' W. a true line, between sections 1-12.

Variation 14° 24' East.

39.93 Set a post 3 ft. long. 3 ins. diam. with marked stone 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. on N. face, dug pits, 18 x 18 x 12 ins., E. and W. of post 5  $\frac{1}{2}$  ft. dist., and raised a mound of earth 1  $\frac{1}{2}$  ft. high, 3  $\frac{1}{2}$  ft. base around post.

79.86 The corner to sections 1-2-11-12,

Land level.

Soil 1" 8 2" rate

Timber of Pine & Fir.

Vegetation, Grass;

Township

7N,

Range

27 E;

## BOOK 51 Gila and Salt River Meridian.

Chains

North, on a random line between Sections 1 and 2.

Variation

14° 26'

East.

Over level land

2.00 Leave Flat bears N. 50° E. &amp; S. 30° W. and ascend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

79.80 Intersect N. B. of Tp. 34 lks. E. of cor. to secs.

1-2-35 <sup>previously set by me.</sup> from which corner, I run

S. 15° E., on a true line, between sections 1-2,

Variation 14° 29' East.

39.80 Set a Sand stone 14 x 11 x 8 ins., 9  
 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on 1<sup>st</sup>,  
 face, and raised a mound of stone alongside. Pits  
 impracticable.

79.80 The corner to sections 1-2-11-12,

Land level.

Soil 1" 2" rate

Vegetation, Grass.

May 16, 1883.

Township 7 N, Range 27 E,BOOK 51 Gila and Salt River Meridian.

Chains

From the Corner to Sections 2, 3, 34 & 35 <sup>previously set by me.</sup> on the South boundary *J.P.*

I run

North <sup>3 1/2</sup> between Sections 34 and 35.Variation 14° 26' East.*Ascend.*15.00 Top of Hill bears N.E. & S.W. and *descend.*40.00 Set a Basalt stone 11 x 10 x 9 ins., 7 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, and raised a mound of stone alongside. *Pits**impracticable.**from which*An Aspen, 16 ins, diam. bears N30W, 20 lks. dist.marked  $\frac{1}{4}$  S. B. T.*No other trees within limits.*80.00Set a Basalt stone 18 x 4 x 12 ins. 12 ins. in the ground for Cor. to Secs. 26-27-34-35 marked with 1 notch on S. and 2 notches on E. edges and raised a mound of stone alongside. *Pits impracticable.**Land rolling.*Soil 1" 9 2" rate

Timber of

Pine, Fir and Aspen.

Vegetation,

Grass.



Township 7 N, Range 27 E,

## BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 26 and 35.

Variation

 $14^{\circ} 26'$ 

East.

*Over rolling land.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

68.00 Leave Timber, bear N. 80° W. &amp; S. 80° E.

77.00 Cross Creek 3 lks. wide, Course N. 50° E. and ascend.

79.76 Intersect N. &amp; S. line, 12 lks. N. of cor. to secs.

25-26-35-36 from which corner, I run

N. 89° 55' W. on a true line between sections 26-35.

Variation

 $14^{\circ} 26'$ 

East

39.88

Set a Basalt stone 16 x 11 x 8 ins., 11 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, and raised a mound of stone alongside. Pits impracticable.

79.76

The corner to sections 26-27-34-35.  
Land rolling.

Soil 1" &amp; 2" rate

Timber of

Pine, Fir &amp; Ashes.

Vegetation:

Grass.

Township 4 N., Range 27 E.**BOOK 51** Gila and Salt River Meridian.

Chains

North, <sup>3 1/2</sup> between Sections 26 and 27.Variation 144° 25' East.*Over rolling land.*

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  S. on N. face, dug pits, 18 x 18 x 12 ins., N. and S. of post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft. high,  $3\frac{1}{2}$  ft. base around post.

60.00 Descend.

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs, 22-23-26-27, marked T'N, S, 23, on N, E, R, 27 E, S 26 on S, E, S, 27 on S, W, and S, 22 on N, W, face with 2 notches on S, and 2 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec.,  $5\frac{1}{2}$  ft. dist., and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base around post.

Aspen, 6 ins. diam. bears N. 20° E, 31 wks. dist. from which marked T'N, R, 27 E, S, 26 B. T.

No other trees within limits.

Land rolling.

Soil 1" 9 2 1/2, rate  
 Timber of Aspen, Pine & Aspen,  
 Vegetation, Grass,

Township 7 N, Range 27 E,

BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 23 and 26.

Variation  $14^{\circ}26'$  East.*Ascend.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.52.00 Top of Hill bears N.  $\gamma$  S, and descend.

79.52 Intersect N. &amp; S. line, 31 lks. N, of cor. to secs.

23-24-25-26 from which corner, I run

N89 $^{\circ}$ 44' W. on a true line between sections 23-26,Variation  $14^{\circ}26'$  East

34.76 Set a post 3 ft. long, 3 ins. diam. with marked stone

12 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{4}$  S. on

N. face, dug pits, 18 x 18 x 12 ins., E. and W. of

post 5 $\frac{1}{2}$  ft. dist., and raised a mound of earth 1 $\frac{1}{2}$  ft.high, 3 $\frac{1}{2}$  ft. base around post.

from which

Snippet, 8 ins. diam. bears N.20' W., 50 lks. dist.

marked  $\frac{1}{4}$  S. B. T.

No other trees within limits.

79.52 The corner to sections 22-23-26-27.

Land mountainous

Soil 1" 9 2" 73" rate

Timber of Pine, Fir &amp; Aspen,

Vegetation., Grass.

Township 7N, Range 27EBOOK 51 Gila and Salt River Meridian.

Chains

North, <sup>3 1/2</sup> between Sections 22 and 23.

Variation

114° 26'

East.

Descend.

17.50 cross Little Colorado River, 18 ft wide, run N. 30° E.  
and ascend.

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone

12 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 S. on

N. face, dug pits, 18 x 18 x 12 ins., N. and S. of

post 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft.

high, 3 1/2 ft. base around post.

50.00 Top of mesa bears N. 30° E. & S. 30° W.  
and over level land.80.00 Set a Sand stone 16 x 11 x 9 ins. 11 ins. in  
the ground for Cor. to Secs. 14-15-22-23 marked

with 3 notches on S. and 2 notches on E. edges and

raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil 1", 2" &amp; 3" rate

Timber of Pine, Fir &amp; Aspen.

Vegetation, Grass.



Township 7 N. Range 27 E.

## BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 14 and 23.

Variation  $14^{\circ} 26'$  East.*Descend.*

37.00 Cross Little Colorado River, 18 hours, runs N. 30 E.

40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

79.48 Intersect N. &amp; S. line, 6 lks. S. of cor. to secs.

13-14-23-24 from which corner, I run

S.  $57^{\circ} 54'$  W. on a true line between sections ~~14-23~~, 23.Variation  $14^{\circ} 26'$  East

39.99 Set a post 3 ft. long. 3 ins. diam. with marked stone

12 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{4}$  S. onN. face, dug pits, 18 x 18 x 12 ins.,  $\beta$  and  $\gamma$  ofpost  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft.high,  $3\frac{1}{2}$  ft. base around post.

79.48 The corner to sections 14-15-22-23,

*Lana rolling.*

Soil 1" &amp; 2" rate

Timber of Pine, Fir &amp; Aspen.

Vegetation, Grass.

Township 7 N. Range 27 E.BOOK 51 Gila and Salt River Meridian.

Chains

377.  
North, between Sections 14 and 15.

Variation

111° 26'

East.

Over nearly level land,  
210.00 In an Aspen, 8 ins. diam. which is marked  $\frac{1}{4}$  S.  
on W face, for  $\frac{1}{4}$  sec. cor., dug pits, 18 x 18 x 12 ins.  
N and S of tree, 5 $\frac{1}{2}$  ft. dist. and raised a mound  
of earth around tree.

Aspen, 10 ins. diam. bears N. 65° E., 31 lks. dist.  
marked  $\frac{1}{4}$  S. E. T. No other trees within limits.

50.00 Cross Brook. 3 lks. wide, Course East,

80.00 Set a Sand stone 17 x 10 x 6 ins. 11 ins. in  
the ground for Cor. to Secs. 10-11-14-15 marked  
with 4 notches on S. and 2 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

from which

A Pine 8 ins. diam. bears S. 15° W., 41 lks. dist.  
marked T. 7 N., R. 27 E., S., 15 B. T.

No other trees within limits.

Land rolling.

Soil 1" 2" rate

Timber of

Pine, Fir and Aspen,

Vegetation,

Grass.

Township

7 N.

Range

27 E.

BOOK 51

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 11 and 14.

Variation  $14^{\circ} 26'$  East.*Descend.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

52.00 Cross Brook. 3 lks. wide, Course N. 60° E.

61.00 Cross Brook. 4 lks. wide, Course N. 60° E.

79.89 Intersect N. &amp; S. line, 47 lks. S. of cor. to secs.

11-12-13-14 from which corner, I run

S. 89° 40' W. on a true line between sections 11-14.

Variation  $14^{\circ} 26'$  East39.95 Set a Sand stone  $14 \times 11 \times 8$  ins., 9ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable. from which

A Pine 48 ins, diam. bears N. 10° E., 27 lks. dist.

marked  $\frac{1}{2}$  S. D. T.

No other trees within limits.

79.89 The corner to sections 10-11-14-15,

Land rolling.

Soil 1" rate

Timber of

Pine &amp; Fir.

Vegetation,

Grass.

Township 7N, Range 27E

**BOOK 51** Gila and Salt River Meridian.

Chains <sup>3 1/2</sup> North, between Sections 10 and 11.  
Variation 114° 26' East.

*Over mountainous land*

140.00 Set a *Malapai's* stone 12 x 10 x 6 ins., 8 ins. in the ground, for 1/4 Sec. Cor., marked 1/2 on W, face, and raised a mound of stone alongside. **Pits impracticable.**

*from which*  
A Pine 20 ins, diam. bears N. 1/2 W., 18 lks. dist. marked 1/2 S. B. T. No other trees within limits and ascend

55.00 Top of Ridge, bears N.E. & S. W. and descend.

72.30 Cross Wash, 18 lks. wide, Course N.E. and ascend abruptly

80.00 Set a *Malapai's* stone 12 x 10 x 6 ins. 8 ins. in the ground for Cor. to Secs. 2-3-10-11 marked with Notches on S. and 2 notches on E. edges and raised a mound of stone alongside. **Pits impracticable.**

*from which*  
A Pine 20 ins, diam. bears S. 10° W., 25 lks. dist. marked T. 7N, R. 27E, S. 10 B. T.

No other trees within limits.

Land mountainous

Soil 2" & 3" rate

Timber of Pine & Fir,

Vegetation., Grass.



Township 7N, Range 27E,**BOOK 51** Gila and Salt River Meridian.

Chains

East, on a random line between Sections 2 and 11.

Variation

14°26'

East.

*Descend.*12.00 Cross Creek 5 lks. wide, Course NE, and ascend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.27 Intersect N. & S. line, 5 lks. N. of cor. to secs.1-2-11-12 from which corner, I runN 89° 57' W. on a true line between sections 2-11,Variation 14°26' East40.14 Set a *Malapai* stone 14 x 8 x 6 ins., 4  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.  
face, and raised a mound of stone alongside. Pits  
impracticable.80.27 The corner to sections 2-3-10-11,*Land rolling.*Soil 1" 2" 93" rateTimber of Pine, Fir, Hemlock & Aspen.Vegetation., Grass.

Township 7N, Range 27E,

BOOK 51 Gila and Salt River Meridian.

Chains

North <sup>3 1/2</sup> on a random line between Sections 2 and 3.Variation  $114^{\circ}26'$  East.*Over mountainous land*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

58.00 Cross Brook. 5 lks. wide, Course N.E.,

79.54 Intersect N. B. of Tp. 16 lks. N. of cor. to secs.

2-3-34-38 <sup>precisely set by me.</sup> from which corner, I run

S. 7 1/2 N, on a true line, between sections 2-3,

Variation  $114^{\circ}29'$  East.

39.54 Set a Malpais stone 18 x 10 x 6 ins., 12

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,

face, and raised a mound of stone alongside. Pits

impracticable.

79.54 The corner to sections 2-3-10-11,

*Land mountainous*

Soil 2" 93" rate

Timber of Pine, Fir, Hemlock &amp; Aspen.

Vegetation, Grass.

I carefully examined the adjustments of my solar  
compass to-day, particularly the latitude and revers-  
ing apparatus, and found them correct.

Township 7 N. Range 27 E.BOOK 51 Gila and Salt River Meridian.

Chains

From the Corner to Sections 3, 4, 33 & 34 <sup>previously set by me.</sup> on the South boundary

I run

North <sup>3 1/2 W.</sup> between Sections 33 and 34.Variation 14° 26' East.

Ascend.

40.00 Set a Sand stone 16 x 11 x 9 ins., 11 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N., face, and raised a mound of stone alongside. **Pits impracticable.**

45.00 Top of Hill bears E. & W. and descend.

80.00 Set a post 4 ft. long, 4 ins. square, with marked same 12 ins. in the ground, for Cor. to Secs, 27-28-33-34, marked T, 7 N.S. 27, on N, E, R, 27 E., S, 34 on S, E, S, 33 on S, W, and S, 28 on N, W, face with / notch on S, and 3 notch W. on E, edges, dug pits 18 x 18 x 12 ins, in each Sec.,  $5\frac{1}{2}$  ft. dist., and raised a mound of earth 2 ft, high,  $4\frac{1}{2}$  ft, base around post.

Land rolling.

Soil 2" 93" rateVegetation, Grass.

May 17, 1883.

Township 4N, Range 27 E,

BOOK 51 Gila and Salt River Meridian.

Chains East, on a random line between Sections 27 and 34.  
Variation  $14^{\circ}26'$  East.

Ascend.

40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

79.93 Intersect N. & S. line, 25 lks. S. of cor. to secs.

26-27-34-35 from which corner, I run

S.  $89^{\circ}44'W$ . on a true line between sections 27-34,

Variation  $14^{\circ}26'$  East

39.97 Set a post 3 ft. long, 3 ins. diam. with marked stone  
12 in. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  S. on

N face, dug pits, 18 x 18 x 12 ins., C. and W. of  
post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft.  
high,  $3\frac{1}{2}$  ft. base around post.

79.93 The corner to sections 27-28-33-34,  
Land rolling.

Soil 2" 93" rate

Timber of Pine,

Vegetation, Grass.



Township

7 N,

Range

27 E,

## BOOK 51 Gila and Salt River Meridian.

Chains

3<sup>1</sup>/<sub>2</sub>  
North, between Sections 27 and 28.

Variation

11° 26'

East.

Descend.

20.00 Cross Little Colorado River, 1500 wide, run N.E.

140.00 Set a Sand stone 14 x 11 x 9 ins., 9  
ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W,  
face, and raised a mound of stone alongside. Pits  
impracticable.

70.00 Top of Ridge, bears N.E. &amp; S.W., and descend.

80.00 Set a post 4 ft. long,  $\frac{1}{2}$  ins. square with marked stone  
12 ins. in the ground, for Cor. 21-22-27-28,  
marked TYY, S. 22, on N, E, R, 27 E. & 27  
on S, E, S, 28 on S, W, and S, 27 on N, W, face  
with 2 notches on S, and 3 notches on E, edges,  
dug pits 18 x 18 x 12 ins, in each Sec., 5 $\frac{1}{2}$  ft. dist.,  
and raised a mound of earth 2 ft. high, 4  $\frac{1}{2}$  ft. base  
around post.

Land mountainous.

Soil 1 " &amp; 2" rate

Vegetation, Grass.

Township 7N, Range 27E;BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 22 and 27.

Variation

14° 26'

East.

*Ascend.*10.00 Top of Hill bears N.E. & S.W. and descend.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.60.00 across Little Colorado River, 200 yds. wide, runs N.E.80.28 Intersect N. & S. line, 62 yds. S. of cor. to secs.

22-23-26-27 from which corner, I run

S. 89° 33' W. on a true line between sections 22-27,Variation 14° 26' East140.14 Set a Sand stone 14 x 11 x 6 ins.,  
ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N.  
face, and raised a mound of stone alongside. **Pits**  
unpracticable.80.28 The corner to sections 21-22-27-28,*Land rolling.*Soil 1" & 2" rateVegetation, Grass.

Township

77N,

Range

27E,

**BOOK 51** Gila and Salt River Meridian.

Chains

North, <sup>8 1/2</sup> between Sections 21 and 22.

Variation

14° 26'

East.

Descent.

15.00

Leave Timber,

Leave N.E. &amp; S.W.

40.00

Set a

Sand stone 16 x 11 x 9 ins., 11 ins. in the ground, for 1/2 Sec. Cor., marked 1/4 on face, and raised a mound of stone alongside. Pits impracticable.

60.00

Cross Creek

6 fks. wide, Course 220° E. and ascend.

80.00

Set a

Sand stone 18 x 14 x 10 ins. 12 ins. in the ground for Cor. to Secs. 15-16-21-22 marked with 3 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil

1" &amp; 2" rate

Timber of

Pine, Fir and Aspen.

Vegetation,

Grass.

Township 7 N. Range 27 E.

Gila and Salt River Meridian.

BOOK 51

Chains

East, on a random line between Sections 15 and 22.

Variation  $14^{\circ}26'$  East.*Descend.*

- 8.00 Cross Creek 6 *ks. wide, Course N20 E, and ascend.*
- 20.00 Top of Spur, bears N. & S. and descend.
- 29.00 Cross Ravine, Course N30 E. and ascend
- 40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.
- 80.54 Intersect N. & S. line, 13 *ks. S. of cor. to secs.*  
 14-15-22-23 From which corner, I run  
 S 89° 54' W. on a true line between sections 15-22,  
 Variation  $14^{\circ}26'$  East
- 110.27 Set a Sand stone 16 x 11 x 9 ins., 11  
 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N.  
 face, and raised a mound of stone alongside. Pits  
 impracticable.
- 80.54 The corner to sections 15-16-21-22.

*Land mountainous.**Soil "Q2" rate**Vegetation, Grass,*



Township

7N

Range

27 E

BOOK 51

Gila and Salt River Meridian.

Chains

North, between Sections 15 and 16.

Variation

14° 26'

East.

Over level land

35.00

Enter Timber,

bear E. &amp; W.

38.00

Cross Wash,

14 lks. wide, Course NE and ascend.

40.00

Set a

Basalt stone 18 x 11 x 6 ins., 12

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W,

face, and raised a mound of stone alongside.

Pits

impracticable.

41.00

Top of Hill bears

E. &amp; W.

and descend.

80.00

Set a

Sand stone 20 x 12 x 7 ins. 15 ins. in

the ground for Cor. to Secs. 9-10-15-16 marked

with A notches on S. and B notches on E. edges and

raised a mound of stone alongside. Pits impracticable.

Land level. &amp; rolling.

Soil 1" @ 2" rate

Timber of

Pine, Fir &amp; Hemlock.

Vegetation,

Grass.

Township 4 N. Range 27 E.  
 BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 10 and 15.

Variation  $14^{\circ}26'$  East.*Over rolling land.*20.00 Cross Wash, 18 lks. wide, Course *N.E.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.S<sub>0.13</sub> Intersect N. & S. line, 11 lks. S of cor. to secs.

10-11-14-15 from which corner, I run

S.  $84^{\circ}55' W.$  on a true line between sections 10-15,Variation  $14^{\circ}26'$  East

40.07. Set a Basalt stone 18 x 10 x 10 ins.,

ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N,

face, and raised a mound of stone alongside. Pits

impracticable.

S<sub>0.13</sub> The corner to sections 9-10-15-16,*Land rolling.*Soil 1"  $\phi$  2" rate

Vegetation, Grass.

Township

7 N.  
BOOK 51

Range

27 E.

Gila and Salt River Meridian.

Chains

3 1/2  
North, between Sections 9 and 10.

Variation

14° 26'

East.

*Over rolling land.*

40.00 Set a Malapai' stone 10 x 8 x 6 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on W. face, and raised a mound of stone alongside. Pits impracticable.

80.00 Set a Malapai' stone 18 x 6 x 5 ins. 2 ins. in the ground for Cor. to Secs. 3-4-9-10 marked with 5 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

*Land rolling.*

Soil 2" or 3" rate

Vegetation, Grass.

Township 7 N. Range 27 E.  
 BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 3 and 10.

Variation  $111^{\circ}26'$  East.

Over rolling land.

23.00 Cross Brock. 4 lks. wide, Course N.E.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.S.C. 38 Intersect N. & S. line. 33 lks. S. of cor. to secs.2-3-10-11 from which corner, I runS. 89°46' W. on a true line between sections 3-10,Variation  $114^{\circ}26'$  East40.19 Set a Malapai stone 12 x 10 x 6 ins. 8  
ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N.  
face, and raised a mound of stone alongside. Pits

impracticable.

from which  
a Pine 12 ins, diam. bears N. 10° E., 15 lks. dist.marked  $\frac{1}{2}$  S. B. T. No other trees within limits.S.C. 38 The corner to sections 3-11-9-10,

Land rolling.

Soil 2" V 3" rateTimber of Pine, Fir & Hemlock,Vegetation, Grass.



Township

7 N.

Range

27 E.

BOOK 51

Gila and Salt River Meridian.

Chains

3 W.  
North, on a random line between Sections 3 and 4.

Variation

11° 26'

East.

Over rolling land.

40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

55.00 Cross Brook. 4 lks. wide, Course N. E.

80.02 Intersect N.E. of Tp. 22 lks. W. of cor. to secs.  
previously set by me.

33-4 34 from which corner, I run

S. 6' W., on a true line, between sections 3-4.

Variation 14° 29' East.

40.02 Set a Malapai stone 18 x 10 x 4 ins., 12

ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W.

face, and raised a mound of stone alongside. Pits

impracticable.

80.02 The corner to sections 3-4-9-10.

Land rolling.

Soil 2" &amp; 3" rate

Timber of

Pine, Fir and Hemlock.

Vegetation,

Grass.

May 18 1883.

Township 72N Range 27E

BOOK 51 Gila and Salt River Meridian.

Chains From the Corner to Sections 4, 5, 32 & 33 on the South boundary  
*previously set by me.*  
I run 3 1/2  
North, between Sections 32 and 33.  
Variation 14° 26' East.

*Over mountainous land*

38.00 Top of Ridge, bears N. 6° E. & S. 1/2 W. and descend.

40.00 A Fir 10 ins. diam. which I marked 1/4 S.  
on N face, for 1/4 sec. cor., dug pits, 18 x 18 x 12 ins.  
N and S of tree, 5 1/2 ft. dist. and raised a mound  
of earth around tree. from which

A Fir 15 ins. diam. bears S. 15° W., 18 lks. dist:  
marked 1/4 S. B. T. No other trees within limits.

42.00 Cross Wash, 12 lks. wide. Course N. 6° E. and ascend.

70.00 Top of Ridge, bears N. 6° E. & S. 1/2 W. and descend.

80.00 Set a Malpais stone 15 x 10 x 6 ins. 10 ins. in  
the ground for Cor. to Secs. 28-29-32-33 marked  
with 1 notch on S. and 4 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

A Fir 16 ins. diam. bears S. 3° W., 18 lks. from which  
marked 1/4 S. B. T.

Soil 2" & 3' rate

Timber of Pine, Fir & Aspen.

Vegetation, Grass.

Township 7N, Range 24E,

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 28 and 33.

Variation  $114^{\circ} 26'$  East.*Descend.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.50.00 Cross Creek 4 lks. wide, Course  $N.E.$ , and ascend.60.00 Top of Ridge, bears  $N.E.$  &  $S.W.$ , and descend.74.82 Intersect N. & S. line, 7 lks.  $S$  of cor. to secs.

27-28-33-34 from which corner, I run

 $S. 57^{\circ} 57' W.$  on a true line between sections 28-33.Variation  $114^{\circ} 26'$  East

34.91 Set a Malapai stone  $12 \times 8 \times 6$  ins., 8  
 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on  $N.$   
 face, and raised a mound of stone alongside. Pits  
 impracticable.

74.85 The corner to sections 28-29-32-33-

Land mountainous

Soil 1" &amp; 2" rate

Timber of Pine, Fir and Aspen.

Vegetation, Grass.

Township

7 N,

Range

27 E,

Gila and Salt River Meridian.

Chains

<sup>317</sup>  
 North, between Sections 28 and 29.

Variation

111° 26'

East.

Descend.

18.00 Cross low Sag and ascend.

 40.00 Set a Malapai stone 18 x 10 x 4 ins.,<sup>12</sup>  
 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W,  
 face, and raised a mound of stone alongside. Pits  
 impracticable. from which

A Pine 36 ins, diam. bears N.E., 10 lks. dist.

 marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

43.00 Top of Ridge, bears N.E. &amp; S.W., and descend.

 80.00 A Pine 28 ins, diam. which I marked  
 T. 777. S. 21, on N. E. R. 27 E S. 28 on  
 S. E. S. 29, on S. W. and S. 20 on N. W. faces,  
 with 2 notches on S. and 4 notches on E. edges.  
 dug pits 18 x 18 x 12 ins. in each sec. 5 $\frac{1}{2}$  ft. dist. and  
 raised a mound of earth around tree, for cor. to secs.

 20-21-28-29 from which  
 A Pine 40 ins, diam. bears N. 40° E, 42 lks. dist.  
 marked T. 777, R. 27 E, S., 21 B. T.

No other trees within limits.

Land rolling.

Soil 2" &amp; 3" rate

 Timber of Pine, Fir, Aspen & Hemlocke.  
 Vegetation, Grass.

Township 7 N. Range 27 E.

Gila and Salt River Meridian.

BOOK 51

Chains East, on a random line between Sections 21 and 28.  
Variation  $14^{\circ}26'$  East.

*Over rolling land.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.53 Intersect N. & S. line, 16 lks.  $\frac{1}{2}$  of cor. to sec.

21-22-27-28 from which corner, I run

S. 79° 53' W. on a true line between sections 21-28,

Variation  $14^{\circ}26'$  East

39.77 Set a *Malapai* stone 12 x 10 x 3 ins., 8  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.53 The corner to sections 20-21-28-29,

*Land rolling.*

Soil 2" 8" rate

Vegetation, Grass.



Township 7 N. Range 27 E.  
 BOOK 51 Gila and Salt River Meridian.

Chains

<sup>3 1/2</sup> North, between Sections 20 and 21.

Variation

14° 26'

East.

Ascend.

30.00 Top of Ridge, bears N.E. & S.W. and descend.

35.00 Enter Timber, <sup>bear</sup> N.W. & S.E.

40.00 Set a Malapai stone 12 x 10 x 8 ins., 8 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W, face, and raised a mound of stone alongside. **Pits impracticable.**

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 16-17-20-21, marked T, N, S, 16, on N, E, R, 27 E, S, 21 on S, E, S, 20 on S, W, and S, 17 on N, W, face with 3 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins, in each Sec., 5 1/2 ft, dist., and raised a mound of earth 2 ft, high, 4 1/2 ft, base around post.

Linn. mountainous

Soil 2" &amp; 3" rate

Timber of Pine, Fir & Hemlock,  
 Vegetation., Grass.

Township

7 N,

Range

27 E;

BOOK 51

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 16 and 21.

Variation

14° 26'

East.

Over rolling land.

8.00

Enter Timber, bears N. &amp; S.

25.00

Top of Ridge, bears N. &amp; S. and descend.

40.00

Set temporary  $\frac{1}{4}$  Sec. Cor.

43.00

Enter Valley, bears N. &amp; S.

65.00

Cross Wash, 15 lks. wide, Course N.E.

79.76

Intersect N. &amp; S. line, 24 lks. N. of cor. to secs.

15-16-21-22 from which corner, I run

N. 84° 48' W. on a true line between sections 16-21,

Variation

14° 26' East

39.88

Set a Malapai stone 12 x 10 x 6 ins., 8  
 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
 face, and raised a mound of stone alongside. Pits  
 impracticable.

79.76

The corner to sections 16-17-20-21.

Land mountainous

Soil 1" 9 2" rate

Timber of Pine, Fir &amp; Hemlock,

Vegetation, Grass.

Township 7 N. Range 27 E.

Gila and Salt River Meridian.

BOOK 51

Chains

<sup>3/4</sup>  
North, between Sections 16 and 17.

Variation 11° 26' East.

Over rolling land.

5.00 *Cross point of timber 3 chs. wide,*

8.00 *Enter flat bears E. & W.*

40.00 *Set a Malapian stone 18 x 10 x 6 ins. 1/2*  
*ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on NW,*  
*face, and raised a mound of stone alongside. Pits*  
*impracticable.*

80.00 *Set a Sand stone 20 x 8 x 8 ins. 15 ins. in*  
*the ground for Cor. to Secs. 9-16-17 marked*  
*with 1/4 notch on S. and 1/4 notch on E. edges and*  
*raised a mound of stone alongside. Pits impracticable.*

Land rolling.

Soil 1" 2" rate  
Vegetation, Grass,

Township 7 N., Range 27 E.

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 9 and 16.

Variation  $14^{\circ}26'$  East.

Ascend.

40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

P.C. 1 Intersect N. &amp; S. line, 50 lks. N. of cor. to secs.

9-10-15-16 from which corner, I run

N.  $89^{\circ}39'$  W. on a true line between sections 9-16,Variation  $114^{\circ}26'$  East40.02 Set a Sand stone  $18 \times 12 \times 4$  ins.  $12$ ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable.

A Yellow Pine 30 ins diam. bears  $S. 47^{\circ}17'$ , 21 lks. dist. from which  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

P.C. 4 The corner to sections S-9-16-17.

Land mountainous.

Soil 2" 4 B" rate

Vegetation, Grass

Lumber of Pine, Fir &amp; Shudlock.

Township 7 N., Range 27 E.

Gila and Salt River Meridian.

Chains

<sup>377</sup>  
North, between Sections 8 and 9.

Variation 14° 26' East.

Over mountainous land

40.00 Set a *Malapai* stone 18 x 10 x 4 ins., 12 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on N, face, and raised a mound of stone alongside. Pits impracticable.

80.00 Set a *Malapai* stone 20 x 18 x 10 ins. 5 ins. in the ground for Cor. to Secs. 4-5-8-9 marked with 5 notches on S. and 4 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

A Fir 10 ins. diam. bears N. 65° W., 33 lks. dist: marked T. 771, R. 27 E., S. 5 B. T. from which

No other trees within limits.

Land mountainous

Soil 2" & 3" rate

Timber of Pine, Fir & Hemlock.

Vegetation, Grass.



Township 7N, Range 27E,

**BOOK 51** Gila and Salt River Meridian.

Chains East, on a random line between Sections 4 and 9.  
Variation 14° 26' East.

Over rolling land.

3.00 Ascend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

79.69 Intersect N. & S. line, 26 lks. N, of cor. to secs.

3-4-9-10 from which corner, I run

11.89' 49" W. on a true line between sections 4-9,  
Variation 11° 26' East

39.85 Set a Malapoi stone 22 x 15 x 10 ins., 16  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
face, and raised a mound of stone alongside. Pits

unpracticable. from which  
A Pine 20 ins, diam. bears N10°W, 45 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

79.69 The corner to sections 4-5-8-9.

Land rolling.

Soil 2" & 3" rate

Timber of Pine, Fir, Hemlock & Aspen.

Vegetation, Grass.

Township 7 N., Range 27 E.

BOOK 51 Gila and Salt River Meridian.

Chains <sup>3 1/2</sup> North, on a random line between Sections 4 and 5.  
Variation 114° 26' East.

Descend.

20.00 Cross Brook. 5 lks. wide, Course N.E.

25.00 Enter Prairie.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

79.96 Intersect N. B. of Tp. 8 lks. E. of cor. to secs.

45-32-33 <sup>Previously set by me.</sup> from which corner, I run

S. 6' E., on a true line, between sections 1-5,

Variation 114° 28' East.

39.96 Set a Malapai stone 12 x 10 x 6 ins., 8

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on 17,

face, and raised a mound of stone alongside. Pits

unpracticable.

79.96 The corner to sections 4-5-8-9,

Land rolling.

Soil 2" 3" rate

Timber of Pine, Fir, Hemlocks & Aspen.

Vegetation, Grass.

I carefully examined the adjustments of my solar compass to-day, particularly the latitude and reversing apparatus, and found them correct.

7 May 19, 1880.

Township 7N, Range 27E;

BOOK 51

Gila and Salt River Meridian.

## Chains

From the Corner to Sections 5, 6, 31 & 32 on the South boundary  
*previously set by me.*

I run

<sup>3 1/2</sup>  
North, between Sections 31 and 32.Variation <sup>14° 26'</sup> East.*Over rolling land.*

40.00

Set a post 3 ft. long, 3 ins. diam. with marked stone  
12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. on  
W. face, dug pits, 18 x 18 x 12 ins., N and S. of  
post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft.  
high,  $3\frac{1}{2}$  ft. base around post.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone  
12 ins. in the ground, for Cor. to Secs, 24-30-31-32,  
marked T, 777. S. 24, on N, E, R, 27E, S. 32  
on S, E, S, 31 on S, W, and S, 30 on N, W, face  
with 1 notch on S, and 5 notches on E, edges,  
dug pits 18 x 18 x 12 ins., in each Sec.,  $5\frac{1}{2}$  ft. dist.,  
and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base  
around post.

*Land rolling.*

Soil 2" 73' rate

Vegetation, Grass.

Township 7 N. Range 27 E.  
 BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 29 and 32.

Variation  $111^{\circ}26'$  East.

Ascend.

30.00 Top of Ridge, bears N.E. &amp; S.W. and descend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

80.47 Intersect N. &amp; S. line, 45 lks. N. of cor. to secs.

28-29-32-33 from which corner, I run

N.  $89^{\circ}41'$  W. on a true line between sections 29-32,Variation  $111^{\circ}26'$  East

40.24 Set a Basalt stone 18 x 10 x 6 ins., 12

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, and raised a mound of stone alongside. Pits

unpracticable.

80.47 The corner to sections 29-30-31-32.

Land mountainous

Soil 2" &amp; 3" rate

Timber of Pine, Fir, Hemlock &amp; Aspen.

Vegetation, Grass.

Township 7 N., Range 27 E.BOOK 51 Gila and Salt River Meridian.

Chains

West, on a random line between Sections 30 and 31.

Variation  $14^{\circ} 26'$  East.*Over mountainous land*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.44 Intersect *N. B. of Tp. 18* *U.S.* *N.* of cor. to secs.  
*previously set by me.*  
25-30-31-36 from which corner, I run $N. 89^{\circ} 52' 0''$  on a true line, between sections 30-31Variation  $14^{\circ} 26'$  East.39.44 Set a post 3 ft. long. 3 ins. diam. with marked stone  
12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. on  
*N.* face, dug pits, 18 x 18 x 12 ins., *E.* and *N.* of  
post  $5\frac{1}{2}$  ft. dist., and raised a mound of earth  $1\frac{1}{2}$  ft.  
high,  $3\frac{1}{2}$  ft. base around post.

79.44 The corner to sections 29-30-31-32.

*Land mountainous*Soil  $2'' \times 3''$  rateTimber of *Pine, Fir, Aspen & Hemlocks.*Vegetation. *Grass.*



Township 7 N. Range 27 E.  
 BOOK 51 Gila and Salt River Meridian.

Chains

<sup>3 1/2</sup>  
 North, between Sections 29 and 30.

Variation 14' 26' East.

Over rolling land.

40.00 Set a Sand stone 20 x 16 x 10 ins., 15  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W.  
 face, and raised a mound of stone alongside. **Pits**  
 impracticable.

80.00 Set a Malapac stone 20 x 12 x 10 ins., 15 ins. in  
 the ground for Cor. to Secs. 19-20-29-30, marked  
 with 2 notches on S. and 5 notches on E. edges and  
 raised a mound of stone alongside. **Pits impracticable.**

from which  
 a Pipe 12 ins., diam. bears N. 30 W., 25 lks. dist.  
 marked T. 7 N., R. 27 E., S. 19 B. T.  
 No other trees within limits.

Land rolling.

Soil 2 " 3 " rate

Timber of Pine, Fir and Aspen.  
 Vegetation, Grass.

Township

7 N.

Range

27 E.

## BOOK 51 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 20 and 29.

Variation

14° 26'

East.

Ascend.

25.00 Top of Ridge, bears N. 6° 9' S. W. and descend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

42.00 Cross Creek 14 lks. wide, Course N. and ascend.

58.00 Top of Ridge, bears N. 9° S. and descend.

80.76 Intersect N. &amp; S. line, 17 lks. N. of cor. to secs.

20-21-28-29 from which corner, I run

N. 89° 53' W. on a true line between sections 20-29,

Variation 14° 26' East

40.08 Set a Malapai stone 18 x 10 x 6 ins., 12

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable.

80.16 The corner to sections 19-20-29-30,

Land mountainous

Soil 1", 2" &amp; 3" rate

Timber of

Pine, Fir, Oak &amp; Hemlock.

Vegetation,

Grass.

Township 7N, Range 27 E,  
 COCK 51 Gila and Salt River Meridian.

Chains

West, on a random line between Sections 19 and 30.

Variation  $14^{\circ}26'$  East.

Over rolling land.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.10 Intersect N. B. of Tp. 25 lks. N. of cor. to secs.  
 previously set by me.

19-21-25 from which corner, I run

N.  $89^{\circ}49' E$  on a true line, between sections 19-30.Variation  $14^{\circ}26'$  East.39.10 Set a Malapai stone  $12 \times 10 \times 8$  ins.ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable.

79.10 The corner to sections 19-20-29-30,

land rolling.

Soil  $1^{\circ} 9 2''$  rateVegetation *Grewia*

Township 7 N, Range 27 E,**BOOK 51** Gila and Salt River Meridian.

Chains

<sup>3 1/2</sup>  
North, between Sections 19 and 20.Variation 14° 26' East.

Over mountainous land

40.00 Set a *Malapai* stone 30 x 10 x 6 ins., 22 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W. face, and raised a mound of stone alongside. Pits impracticable.

from which  
A Pine 20 ins, diam. bears N. 30° W, 43 lks. dist.  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

80.00

Set a *Malapai* stone 18 x 12 x 8 ins. 12 ins. in the ground for Cor. to Secs. 17-18-19-20 marked with *Snitches* on S. and *Snitches* on E. edges and raised a mound of stone alongside. Pits impracticable.

from which  
An Aspen, 18 ins diam. bears N. W. 31 lks. dist.  
marked T 7 N., R 27 E., S., 18 B. T.  
An Aspen, 10 ins diam. bears S. 5° W, 57 lks. dist.  
marked T 7 N., R 27 E., S., 19 B. T.

No other trees within limits.

Land mountainous

Soil 2" &amp; 3" rate

Timber of Pine, Fir, Hemlock & Aspen.  
Vegetation., Grass.

Township 7 N., Range 27 E.  
 BOOK 51 Gita and Salt River Meridian.

Chains

East, on a random line between Sections 17 and 20.

Variation 14° 26' East.*Over rolling land.*15.00 Enter Valley, bears N. 17° 9' S. E.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.44.32 Cross Creek S - lks. wide, Course N. 17°55.00 Ascend. *gradually*.79.41 Intersect N. & S. line, 3 lks. S. of cor. to secs.16-17-20-21 from which corner, I runS. 54° 39' W. on a true line between sections 17-20,Variation 14° 26' East39.46 Set a post 3 ft. long, 3 ins. diam. with marked stone12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  S. onN. face, dug pits, 18 x 18 x 12 ins., E. and W. ofpost 5 ft. dist., and raised a mound of earth 1 ft.high, 3 ft. base around post.79.41 The corner to sections 17-18-19-20,

Land rolling:

Soil 1" & 2" rateVegetation, Grass.



Township

7 N.

Range

27 E.

BOOK 51

Gila and Salt River Meridian.

Chains

West, on a random line between Sections 18 and 19.

Variation  $14^{\circ}26'$ 

East.

Over rolling land.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

55.00 Cross Creek 10 lks. wide, Course N.

79.26 Intersect N. B. of Tp. 58 lks. N. of cor. to secs.  
previously set by me.  
13-18-19-20 from which corner, I run77.89  $35^{\circ}35'$  on a true line, between sections 18-19.  
Variation  $14^{\circ}26'$  East.39.26 Set a Malapai' stone 10 x 8 x 6 ins.,  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.26 The corner to sections 17-18-19-20.

Land rolling.

Soil 1" or 2" rate

Vegetation, Grass.

Township 7 N., Range 27 E.

Gila and Salt River Meridian.

BOOK 51

Chains

North, <sup>3 1/2</sup> between Sections 17 and 18.Variation 14° 26' East.*Over rolling land.*

2.00

Enter Valley, bears E. & W.

7.00

To South edge of Lake, and in order to avoid same, run a base West 14 chs., from which a flag on North edge of Lake bears N. 26° E., which makes the distance across Lake 8.14 chs., or

15.14

To North edge of Lake

40.00

Set a Malpais stone 18 x 10 x 4 ins., <sup>12</sup> ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W. face, and raised a mound of stone alongside. Pits impracticable.

80.00

Set a Sand stone 20 x 20 x 6 ins. <sup>15</sup> ins. in the ground for Cor. to Secs. 7-8-17-18 marked with 4 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

*Land rolling.*Soil 1" & 2" rateVegetation, Grass.

Chains

East, on a random line between Sections 8 and 17.

Variation

14° 26'

East.

Over rolling land.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

74.73 Intersect N. &amp; S. line, 24 lks. S. of cor. to secs.

S 4-16-17 from which corner, I run

S. 89° 50' W. on a true line between sections S-17,

Variation

14° 26'

East

39.87 Set a Sand stone 20 x 18 x 8 ins. 15

ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside.

Pits impracticable.

74.73 The corner to sections 7-8-17-18,

Land rolling.

Soil 1" &amp; 2" rate

Vegetation, Grass.

May 21, 1888.

Township 7 N. Range 27 E.

BOOK 51 Gila and Salt River Meridian.

Chains

West, on a random line between Sections 7 and 18.

Variation 11° 26' East.

Descend.

15.00 Lake Bears South 1/4 Sec. dist.

40.00 Set temporary 1/4 Sec. Cor.

53.85 Cross Creek 5 lks. wide, Course N, and ascend.

79.03 Intersect N.B. of Tp. 10 - lks. N. of cor. to secs.

7-12-13-14 <sup>previously set by me.</sup> from which corner, I run

N. 89° 56' E on a true line, between sections 7-18.

Variation 11° 26' East.

39.03 Set a Sand stone 10 x 8 x 7 ins., 7  
ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.03 The corner to sections 7-8-17-18,

Land rolling.

Soil 1" 8 2" rate

Vegetation, Grass,

Township

7 N.

Range

27 E.

## BOOK 51 Gila and Salt River Meridian.

Chains

North, <sup>34 N.</sup> between Sections 7 and 8.

Variation

144° 26'

East.

Over rolling land.

46.00 Set a Malapai stone 12 x 10 x 4 ins. S  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
face, and raised a mound of stone alongside. Pits  
impracticable.

55.00 Spare Prairie, bears N. & S.

80.00 Set a Malapai stone 18 x 15 x 12 ins. 12 ins. in  
the ground for Cor. to Secs. 5-6-7-8 marked  
with T notches on S. and T notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

from which

A Fir 12 ins. diam. bears S. 20° W. 30 lbs. dist:  
marked  $\frac{1}{4}$  S. B. T. S. 7 N. R. 27 E., Sec 7.

No other trees within limits.

Land rolling.

Soil

2" rate

Timber of

Pine &amp; Fir.

Vegetation.,

Grass.



Township

OK 4 N.

Range

27 E.

Gila and Salt River Meridian.

BOOK 51

Chains

East, on a random line between Sections 5 and 8.

Variation 14° 26' East.

Over Prairie land.

40.00 Set temporary 1/2 Sec. Cor.

55.00 Ascend.

65.00 Top of Ridge, bears N. & S. and descend.

73.00 Cross Creek 6 lks. wide, Course N<sup>o</sup>, and ascend.

79.95 Intersect N. & S. line, 13 lks. N. of cor. to secs.

4-5-8-9 from which corner, I run

N. 89° 54' W. on a true line between sections 5-8.

Variation 14° 26' East

39.98 Set a Sand stone 18 x 14 x 6 ins. 12

ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on N.

face, and raised a mound of stone alongside. Pits

unpracticable.

79.95 The corner to sections 5-6-7-8.

Land mountainous

Soil 1" & 2" rate

Timber of

Pine, Fir & Hemlock.

Vegetation.

Grass.

Township

7 N.

Range

27 E.

Gila and Salt River Meridian.

## BOOK 51

Chains

West, on a random line between Sections 6 and 7.

Variation

14° 26'

East.

Over rolling land.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.78.70 Intersect W. B. of Tp. 42 lks. N. of cor. to secs.  
previously set by me.

16-7-12 from which corner, I run

N. 89° 42' E. on a true line, between sections 6-7,

Variation 14° 26' East.

38.70 Set a Malapai stone 12 x 10 x 4 ins., 8  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
face, and raised a mound of stone alongside. Pits  
impracticable.

78.70 The corner to sections 5-6-7-8,

Land mountainous

Soil 2" &amp; 3" rate

Timber of Pine, Fir and Aspen.

Vegetation, Grass.

Township

722,

Range

27 E,

Gila and Salt River Meridian.

OK 51

BOOK 51

Chains

North on a random line between Sections 5 and 6.

Variation

114°26'

East.

*Over rolling land.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.79.70 Intersect N. B. of Twp. 31  $\frac{1}{2}$  m. East of cor. to secs.  
5-6-31-32, previously set by me.  
from which corner, I run

S. 13' E, on a true line, between sections 5-6.

Variation 14°29' East.

39.70 Set a 'Malapai' stone 12 x 10 x 4 ins., 8  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N,  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.70 The corner to sections 5-6-7-8,

Land mountainous.

Soil 1" 2" rate

Timber of Pine, Fir & Hemlock,  
Vegetation, Grass,

May 22, 1853.



## GENERAL DESCRIPTION.

T. 7 N., R. 27 E., G. 9 S. R. M.,  
comprises within its boundaries,  
fine valleys, prairies, tableland  
hills and mountainous country.  
The soil varies from 1<sup>st</sup> to 3<sup>rd</sup>  
rate, a considerable portion being  
rich productive loam, well  
adapted to agriculture.

The growth of timber is plentiful  
and includes Pine, Fir, Oak,  
Cedar, Aspen and Hemlock.  
Its water supply is without limit,  
comprising the best of Springs,  
Spring branches, lakes and Rivers,  
all fed from springs and in  
which trout and other fish  
abound.

Grass is abundant, of good quality  
and furnishes excellent grazing  
facilities.

For Final Details see  
Book No 19-.

U. S. Surveyor-General's Office.

Tucson, Arizona

June 16, 1884

The foregoing Field Notes of the surveys of  
Subdivision Lines of  
Township 7 North  
Range 27 East  
Gila and Salt River Meridian

executed by W. R. Fitzquald  
U. S. Deputy Surveyor, under his contract dated

July 22<sup>nd</sup> 1882

having been critically examined, the necessary  
corrections and explanations made, the said Field  
Notes and the surveys they describe are hereby  
approved.

Royal A. Johnson

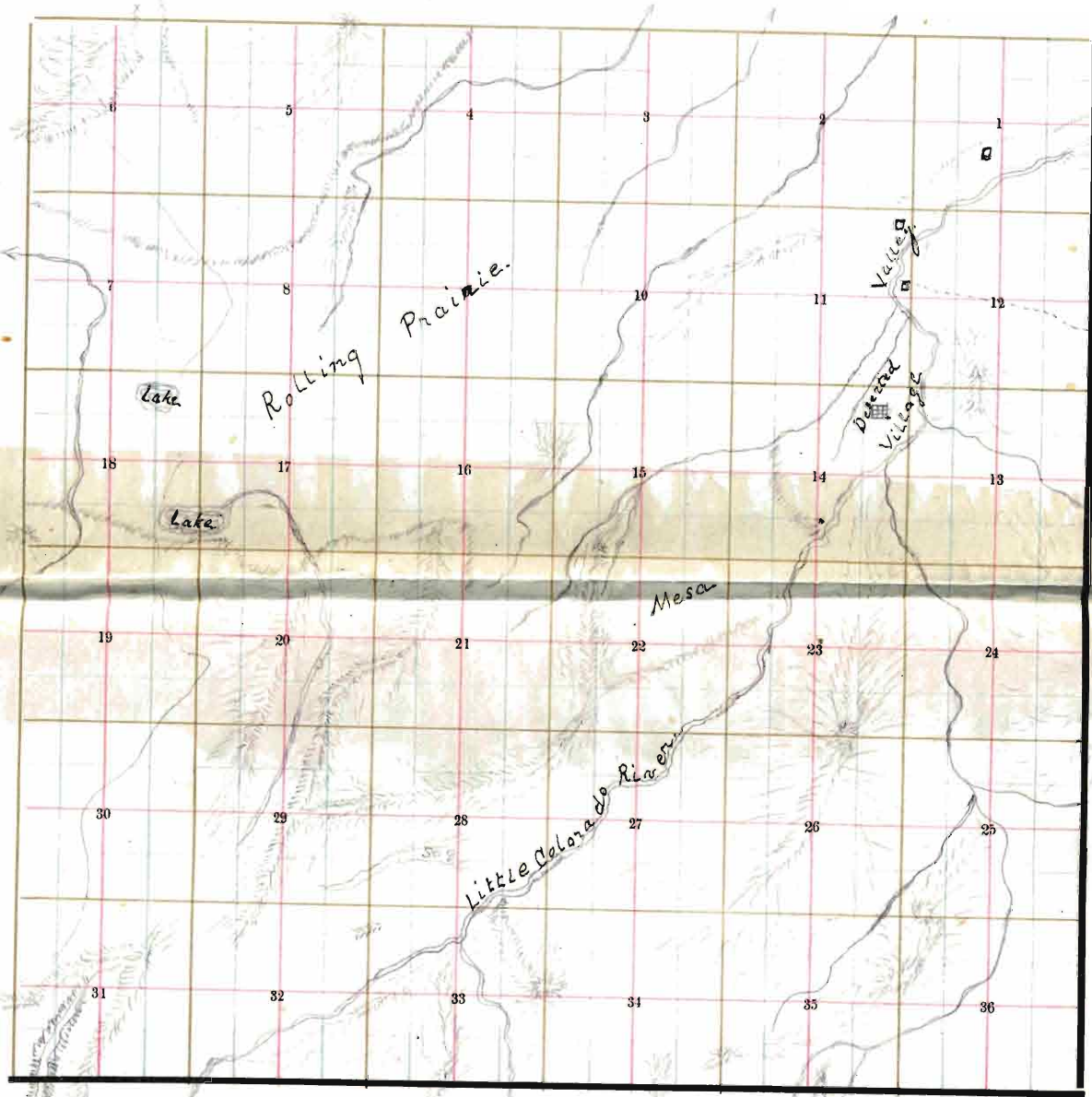
U. S. Surveyor-General

For Arizona



Township No. 7 N Range No. 27 E. 6th and Salt River Meridian

LB



TOWNSHIP PLOT.

Meridian Line,

Base Line,

Standard Line,

Township Lines,

Section Lines,

Meander Lines,

Office Work,