

*the
completes*

Book No: VI

*Copied
Indexed*

C. E. Shoemaker Deputy Surveyor.

T. 3 S. R. 10 E.

Gila and Salt River Meridian.

BOOK 619

FIELD NOTES

OF

No. 619

THE SUBDIVISION LINES OF

619

Township 3 S. Range 10 E.

Gila and Salt River Meridian.

BY

C. E. Shoemaker Deputy Surveyor.

Under his Contract of August 5, 1882

Survey Commenced July 28, 1884

Survey Completed August 5, 1884

*Platted,
Copied for Washington,
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No. 619

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BOOK 619

No. 619

A. E. Shoemaker Deputy Surveyor.

T.

3 S.

R.

10 E.

Gila and Salt River Meridian.

FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township

3 S.

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10 E.

Gila and Salt River Meridian.

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BOOK 619

Township 3 South, Range 10 East,

Gila and Salt River Basins Meridian.

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Township.....Range.....

Meridian.

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

10 Township 3 S. Range 10 E.

Gila and Salt River Meridian.

(See previous page.)

Chains

From the corner to Sections 35, 36, 1 and 2 on the South boundary, ¹ run, ¹ previously described.
North, between Sections 35 and 36

Variation 13° 51' East.

Over level land

40.00 Set a Sandstone $16 \times 14 \times 5$ ins., 11 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W. face, dug pits $18 \times 18 \times 12$ ins., N. and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft base alongside.

08.78 Cross Wash, 45 lks. wide, Course S. E.

80.00 Set a Sand stone $20 \times 12 \times 6$ ins. 15 ins. in the ground for Cor. to Secs. 25, 26, 35, 36 marked with $|$ notch on S. and $|$ notch on E. edges, dug pits $18 \times 18 \times 12$ 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. alongside.

Land level.

Soil 3rd rate

Vegetation Grass + Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 25 and 36.

Variation $13^{\circ} 51'$ East.

Over level land

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

80.22 Intersect E. B. of Tp. 10 Ns. S of cor. to secs. previously set by me.

25.30 31.30 from which corner, I run

S. $89^{\circ} 53'$ W on a true line, between sections 25 & 36

Variation $13^{\circ} 51'$ East.

40.11 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

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.

80.22 The corner to sections 25, 20, 35 & 36

Land level.

Soil 3rd rate

Vegetation Grass & Sage.

Township 3 S. 10 E.

Range 10 E.

Gila and Salt River Meridian.

Chains

North, between Sections 25 and 26.

Variation 13° 51' East.

Over level land

46.00 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. 23, 24, 25, 26 marked T, 3 S. S. 24, on N, E, R, 10 E. S. 25 on S, E, S, 26 on S. W, and S, 23 on N, W, face with 2 notches on S, and 1 notch 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 level.

Soil 3rd rate

Vegetation Grass & Sage

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 24 and 25.

Variation

13° 51'

East.

Over level land

28.00 Ascend. slope bearing N. S.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.82.07 Intersect E. B. of Tp. 145 Tks. N. of cor. to secs.
previously set by me.

19.24.25.30 from which corner, I run

N. 89° 41' W on a true line, between sections 24 & 25

Variation 13° 51' East.

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

80.07 The corner to sections 23. 24. 25. 26

Land level. Und rolling.

Soil 3rd rate

Vegetation Grass & Sage.

Township 8 S.

Range 10 E.

Gila and Salt River Meridian.

Chains

North, between Sections 23 and 24.

Variation 13° 57' East.

Over level land

4000

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, 13, 14, 23, 24 marked T 3 S. 13 on N, E, R, 10 E, S. 24 on S, E, S, 23 on S. W, and S, 14 on N, W, face with 3 notches on S, and 1 notch 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 level.*Soil 3rd rate

Vegetation

Grass, Sage.

Township 2 S Range 10 E

Gila and Salt River Meridian.

Chains East, on a random line between Sections 13 and 24.
Variation 13° 57' East.

Over level land

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

42.17 Ascend. slope bears N. 85° E. S. 15° W.

79.89 Intersect E. B. of Tp. 7 lks. S. of cor. to secs.

13. 18. 19. ^{previously set by me.} from which corner, I run

89° 57' on a true line, between sections 13 & 24

Variation 13° 57' East.

39.94 Set a Sand stone 22 x 15 x 6 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 impracticable.

79.89 The corner to sections 13. 14. 23 & 24

Land level, and rolling.

Soil 3rd rate

Vegetation Grass, Sage.

Township 3 S

Range 10 E

Gila and Salt River Meridian.

Chains

North, between Sections 13 and 14.

Variation 13° 57' East.

Over level land

- 9.12 Cross Wash, 5 lks. wide, Course S. W.
- 20.15 Cross Wash, 8 lks. wide, Course S. 35° W.
- 40.00 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.
- 48.17 Cross Wash, 14 lks. wide, Course S. 10° W.
- 65.14 Cross Wash, 11 lks. wide, Course S. 56° W.
- 80.00 Set a sand stone 12 x 10 x 7 ins. 8 ins. in the ground for Cor. to Secs. 11, 12, 13 & 14 marked with 4 notches on S. and 1 notch on E. edges and raised a mound of stone alongside. Pit. impracticable.

Land level.

Soil 3rd rate

Vegetation

Grass, Sage.

Township 3 S Range 10 E 8
 Gila and Salt River Meridian.

Chains

East, on a random line between Sections 12 and 13.

Variation $13^{\circ} 52'$ East.

Over level land

37.10 Cross Wash, 11 lks. wide, Course $S. 50^{\circ} W.$ 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.79.68 Intersect E. B. of Tp. 31 lks. N. of cor. to secs.
 previously set by me.

7.12 13.13 from which corner, I run

 $N. 89^{\circ} 47' W.$ on a true line, between sections 12 & 13Variation $13^{\circ} 52'$ East.

37.84 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.

79.68 The corner to sections 11, 12, 13, 14

Land level.

Soil 3° rate

Vegetation Grass, Sage.

Chains North, between Sections 11 and 12.

Variation 13° 52' East.

Over level land

1491 Cross Wash, 14 lks. wide, Course S 15° W.

40.00 Set a post 3 ft. long. 3 ins. diam. with marked stone 12 ins. in the ground, for 1/4 Sec. Cor., marked 1/2 S. on W. 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.

54.15 Cross Wash, 60 lks. wide, Course W.

59.00 Ascend.

78.00 Top of mesa bears N 75° E S 75° W, and descend

80.00 Set a post 4 ft. long. 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 1, 2, 11, 12 marked T, 3 S. S. 1, on N, E, R, 10 E. S. 12 on S, E, S, 11 on S, W, and S, 2 on N, W, face with 3 notches on S, and 1 notch 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.

Land rolling. 4 level.

Soil 3rd rate

Vegetation Grass, Sage,

July 28. 1884

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation 13° 52' East.

Over level land

- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 42.10 Leave Mesa, descend slope ^{S.W.} toward E.
- 58.00 Foot of slope.
- 67.70 Cross Wash, 3 $\frac{1}{8}$ lks. wide, Course S.W.
- 80.29 Intersect E. B. of Tp. 13 lks. N. of cor. to secs. previously set by me.
- 10.7 + 12 from which corner, I run
- N. 89° 54' W. on a true line, between sections 1 & 12
- Variation 13° 52' East.
- 40.14 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., 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.
- 80.29 The corner to sections 1, 2, 11 & 12
- Land level.
- Soil 3rd rate
- Vegetation Grass & Sage.

Township

3 S.

Range

10 E.

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 52'$ East.

Over level land

5.18 Cross Road, bears E. \odot W.

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

79.91 Intersect N.B. of Tp. 18 lks. W. of cor. to secs. previously set by me.

12.35, 30 from which corner, I run

S. 8' W. on a true line, between sections 1, 2

Variation $13^{\circ} 52'$ East.

39.91 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 \odot 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.

79.91 The corner to sections 1, 2, 11, 12

Land level.

Soil 3° rate

Vegetation Grass, Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

From the corner to sections 2, 3, 34 & 35 on S. 18 of Sp. previously described. *Run*

North, between Sections 34 and 35.

Chains

Variation

13° 51'

East.

Over level 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.

75.76

Ascend slope, bears E. W.

77.00

Top of Mesa bears E. W.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs, 26, 27, 34, 35 marked T, 3 S. S. 26, on N, E, R, 10 E, S. 35 on S, E, S, 34 on S, W, and S, 27 on N, W, face with 1 notch 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.

Land level.

Soil 3rd

rate

Vegetation

Grass & Sage.

Township

8

S.

Range

10

E.

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 51'$ East.

Over level land

8.30 Descend. slope bears N. E. S.W.

11.70 Foot of slope.

40.00 Set temporary $\frac{1}{2}$ Sec. Cor.76.10 Cross Wash, 74 yds. wide, Course $S. 30^{\circ} E.$

79.61 Intersect N. & S. line, 24 yds. S. of cor. to sec.

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

 $S. 89^{\circ} 50' W.$ on a true line between sections 26 & 35Variation $13^{\circ} 51'$ East

39.80 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
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.

79.61 The corner to sections 26, 27, 34, 35
Land level, and rolling.

Soil 3^{rd} rate

Vegetation Grass & Sage.

Township 3 S Range 10 E

Gila and Salt River Meridian.

Chains

North, between Sections 26 and 27.

Variation

13° 51'

East.

Over level land

40.00 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.

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, 3 S. S. 23, on N, E, R, 10 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.

*Land level.*Soil 3rd rate

Vegetation

Grass. Sage.

Township

3

S.

Range

10

E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 52'

East.

Over level land

25.00 Descend. slope bears N. 12° W. S. 12° E.

37.00 Foot of slope.

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

45.10 Cross Wash, 80 yds. wide, Course S. 5° E.

80.20 Intersect N. & S. line, 14 yds. S. of cor. to secs.

23.24.25.26 (from which corner, I run

S. 89° 57' W. on a true line between sections 23.20

Variation 13° 51' East

40.10 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.

80.20 The corner to sections 22.23.20.27

Land level and rolling.

Soil 3rd rate

Vegetation Grass, Sage.

Township 3 S. Range 10 E.

Gila and Salt River Meridian.

Chains North, between Sections 22 and 23.
Variation 13° 52' East.

Over level land

4000 Set a Sand stone 20 x 12 x 5 ins., 15 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on W. face, dug pits 18 x 18 x 12 ins., N and S. of stone 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base, alongside.

4237 Descend, foot of slope
58.00 Cross Wash, 378 lks. wide, Course S. E.
68.19
7526 Cross Wash, 50 lks. wide, Course S. 40° W.

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs, 14, 15, 22, 23 marked T, S. S. S. 14, on N, E, R, 10 E. S. 23 on S, E, S, 22 on S, W, and S, 15 on N, W, face with 3 notches on S, and 2 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.

Land level. and rolling.

Soil 3rd rate

Vegetation Grass, Sage.

Township 3 S.

Range 10 E.

Gila and Salt River Meridian.

Chains.

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

Variation 13° 53' East.

Over level land

9.40 Cross Wash, 12 lks. wide, Course S. 13° W.

40.00 Set temporary 1/4 Sec. Cor.

42.07 Cross Wash, 11 lks. wide, Course S. W.

57.27 Cross Wash, 10 lks. wide, Course S.

68.75 Cross Wash, 20 lks. wide, Course S. 20° W.

72.16 Cross Wash, 15 lks. wide, Course S. 7 1/2° W.

79.90 Intersect N. & S. line, 16 lks. N. of cor. to secs.

N. 12, 13, 14 from which corner, I run

N. 89° 53' W. on a true line between sections 11 & 14

Variation 13° 52' East

39.95 Set a Lava stone 12 x 7 x 7 ins., 8

ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N.

face, and raised a mound of stone alongside. Pits

impracticable.

79.90 The corner to sections 10, 11, 14 & 15

Land level. to rolling.

Soil 3rd rate

Vegetation Grass & Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, between Sections 10 and 11.

Variation

13° 53'

East.

Over level 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 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.

43.00

Ascend.

slope bears N. 80° E. S. 80° W.

57.00

Top of

Mesa bears E. W. and descend.

77.16

Cross Road,

bears N. 62° E. S. 62° W.

80.00

Set a Sand stone 26 x 5 x 5 ins. 19 ins. in the ground for Cor. to Secs. 2, 3, 10, & 11 marked with 5 notches on S. and 2 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land level. and rolling.

Soil

3rd

fine

Vegetation

Grass & Sage.

Township

3 S.

Range

10 E.

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 54'$ East.

Over level land

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

64.00 Cross Road, bears, $N. 65^{\circ} E., S. 65^{\circ} W.$

79.81 Intersect N. & S. line, 29 lks. N. of cor. to sec.

12.11 & 12 from which corner, I run

$N. 89^{\circ} 48' W.$ on a true line between sections 2 & 11

Variation $13^{\circ} 52'$ East

99.90 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.

79.81 The corner to sections 2, 3, 10 & 11

Land level.

Soil 3^{rd} rate

Vegetation Grass. Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, on a random line between Sections 2 and 3.

Variation $13^{\circ} 53'$ East.

Over level land

40.00 Set temporary $\frac{1}{2}$ Sec. Cor.80.12 Intersect N. B. of Tp. 12 lks. E. of cor. to secs.
previously set by me.

2, 3, 34, 35 from which corner, I run

8.5' E. on a true line, between sections 2 & 3

Variation $13^{\circ} 54'$ East.

40.12 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
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.

80.12 The corner to sections 2, 3, 10 & 11

Land level.

Sut 3rd rate

Vegetation

Grass, Sage.

Township 3 S Range 10 E

Gila and Salt River Meridian.

From the corner to sections, 3, 4, 33 & 34 on E. 1/2 of 1/4, previously described.

Chains North, between Sections 33 and 34.

Variation 13° 51' East.

Over level land

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone 12 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 S, on W 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.

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 27, 28, 33, 34 marked T, 3 S. S. 27, on N, E, R, 10 E. S. 34 on S, E, S, 33 on S, W, and S, 28 on N, W, face with / notch on S, and 3 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.

Land level.

Soil 3rd rate

Vegetation Grass & Sage.

Township 3 S

Range 10 E

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 27 and 34.

Variation 13° 57' East.

Over level land

22.10 Cross Road, bears, N.W. & S.E.

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

69.00 Ascend. slope bears N.W. & S.E.

74.00 Top of mesa bears N.W. & S.E. and descend

80.30 Intersect N. & S. line, 18 lks. N. of cor. to secs.

20.27.34.35 From which corner, I run

N. 89° 52' W. on a true line between sections 27 & 34

Variation 13° 57' East

140.15 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.

80.30 The corner to sections 27. 28. 33. 34

Land level. & rolling.

Soil 3rd rate

Vegetation Grass & Sage.

Township 3 S.

Range 10 E.

Gila and Salt River Meridian.

Chains

North, between Sections 27 and 28.

Variation 13° 51' East.

Over level land

12.00 Ascend. slope bears E. W.
 21.00 Top of mesa and descend
 40.00 Set a Sand stone 26 x 5 x 4 ins., 19
 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N.
 face, and raised a mound of stone alongside. Pits
 impracticable.

80.00 Set a Sand stone 3 x 7 x 5 ins. 9 ins. in
 the ground for Cor. to Secs. 21, 22, 27, 28 marked
 with 2 notches on S. and 3 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. alongside.

Land level. 4 rolling.

Soil 3rd rate

Vegetation Grass & Sage.

Township *3 S.*

Range *10 E.*

Gila and Salt River Meridian.

Chains

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

Variation *13° 52'* East.

Over level land

10.00

Cross Road, bears,

N. W. S. E.

40.00

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

79.80

Intersect N. & S. line. *5* lks. *S.* of cor. to secs.

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

S. 89° 58' W. on a true line between sections *22. 27*

Variation *13° 52'* East

39.90

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.

79.80

The corner to sections *21. 22. 27. 28*

Land level. and rolling.

Soil *3rd* rate

Vegetation

Grass. Sage.

July 30. 1884

Township

3

S.

Range

10

E.

Gila and Salt River Meridian.

Chains

North, between Sections 21 and 22.

Variation

13° 52'

East.

Over level land

12.16

Cross Road, bears, N. W., S. E.

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, 15, 16, 21, 22 marked T, 3 S, S, 15, on N, E, R, 10 E, S, 22 on S, E, S, 21 on S, W, and S, 16 on N, W, face with 3 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 level.

Soil 3rd

rate

Vegetation

Grass, Sage

Township 3 S Range 10 E

Gila and Salt River Meridian.

Chains

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

Variation 13° 52' East.

Over level land

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

57.60 Leave mesa & descend slope.

65.00 Foot of slope.

76.14 Cross Wash, 35' lks. wide, Course S.W.

80.17 Intersect N. & S. line. 14 lks. N. of cor. to secs.

14.15.22, 23 from which corner, I run

N. 89° 54' W. on a true line between sections 15 & 22

Variation 13° 53' East

4008 Set a Sand stone 12 x 10 x 7 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.

80.17 The corner to sections 15. 16. 21. 22

Land level.

Soil 3rd rate

Vegetation Grass & Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, between Sections 15 and 16.

Variation

13° 52' East.

Over level land

40.00 Set a Sand stone 25 x 5 x 4 ins., 19 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.

58.00 Descend. slope bears N. 60° W., S. 60° E.

65.50 Foot of slope.

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 9, 10, 15, 16 marked T. 3 S. 10, on N, E, R, 10 E, S: 15 on S, E, S, 16 on S, W, and S, 9 on N, W, face with 14 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 rolling. to level.

Soil 3rd rate

Vegetation

Grass & Sage.

Township

9 S

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation

13° 52'

East.

Over level land

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

7.15 Cross Wash, 16 lks. wide, Course S.

80.21 Intersect N. & S. line, 32 lks. N. of cor. to secs.

10. 11. 14. 15 From which corner, I run

N. 89° 46' W. on a true line between sections 10 & 15

Variation

13° 53'

East

40.10 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. onN. 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.

80.21 The corner to sections 9. 10. 15 & 10

Land level and rolling.

Soil

3rd

rate

Vegetation

Grass & Sage.

Township 3 S. Range 10 E.

Gila and Salt River Meridian.

Chains

North, between Sections 9 and 10.

Variation 13° 52' East.

Over level land

9.00 Ascend.

14.50 Top of mesa bears N. E. S. W. and descend

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
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.

42.33 Cross Wash, 5 fms. wide, Course S. 42° E.

55.61 Cross Road, bears, N. 72° E. S. 72° W.

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone
12 ins. in the ground, for Cor. to Secs, 3, 4, 9, 10
marked T, 3 S. S. 3 on N, E, R, 10 E, S. 10
on S, E, S, 9 on S, W, and S, 4 on N, W, face
with 3 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 level. 6 rolling.

Soil 3rd rate

Vegetation Grass. Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 53'$ East.

Over level land

11.46 Cross Wash, 8 lks. wide, Course S. 35° E.22.72 Cross Wash, 12 lks. wide, Course S. 21° E.40.00 Set temporary $\frac{1}{2}$ Sec. Cor.41.38 Cross Wash, 10 lks. wide, Course S. 5° E.

80.07 Intersect N. & S. line. 19 lks. N. of cor. to secs.

23.10, 1 from which corner, I run

N. $89^{\circ} 52'$ W. on a true line between sections 3 & 10Variation $13^{\circ} 54'$ East

40.03 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
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.

80.07 The corner to sections 3, 4, 9 & 10

Land level and rolling.

Soil 3^{rd} rate

Vegetation Grass & Sage.

Township 3 S.

Range 10 E.

Gila and Salt River Meridian.

Chains

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

Variation 13° 53' East.

Over level land

6.75 Cross Wash, 11 lks. wide, Course E.

33.17 Cross Wash, 17 lks. wide, Course S. 60° E.

40.00 Set temporary 1/4 Sec. Cor.

58.00 Cross Wash, 5 lks. wide, Course S. 10° W.

80.36 Intersect N. B. of Tp. 17 lks. W. of cor. to secs. previously set by me.

3. 4. 33. 34 from which corner, I run

S. 7° W. on a true line, between sections 3 & 4

Variation 13° 53' East.

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

12 ins in the ground, for 1/4 Sec. Cor., marked 1/4 S. on W. face, and raised a mound of stone 1 1/2 ft. high, 3 1/2 ft. base around post. Pits impracticable.

80.36 The corner to sections 3, 4, 9, 10

Land level.

Soil 3rd rate

Vegetation Grass & Sage.

Township

3 S

No. 619

Range

BOOK 619

10 E

34

Gila and Salt River Meridian.

From the corner to sections, 4, 5, 32 & 33 on S. 10. of 4th previously described.

Chains

North, between Sections 32 and 33.

Variation

13° 51'

East.

Over level 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.

78.00

Ascend slope bears N. E. S. W.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 28, 29, 32 & 33 marked T, S. S. 28, on N. E. R. 10 E. S. 33 on S. E. S. 32 on S. W. and S. 29 on N. W. face with 1 notch 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 2 ft. high, $4\frac{1}{2}$ ft. base around post.

Land level.

Soil ^{grd} rate

Vegetation

Grass & Sage.

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

July 31. 1884

Township

3

S.

Range

10

E.

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 51'$ East.

Descend.

5.14 Leave slope on level surface.

10.21 Cross Road, bears, S. 40° E. & N. 40° W.40.00 Set temporary $\frac{1}{2}$ Sec. Cor.

80.11 Intersect N. & S. line, 14 lks. N. of cor. to secs.

27.28.33.34 from which corner, I run

N. $89^{\circ} 54' W.$ on a true line between sections 28 & 33Variation $13^{\circ} 51'$ East

40.00 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
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.

80.11 The corner to sections 28. 29. 32. 33

Land mountainous, and rolling.

Soil 3rd rate

Vegetation

Grass & Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, between Sections 28 and 29.

Variation

13° 51'

East.

Ascend.

gradually.

Top of

Inusa bears N. E. and descend

Cross Road, bears,

N. 24° W. S. 24° E.

Set a

Sand stone 16 x 12 x 5 ins., 11

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

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. 20, 21, 28, 29

marked T. 3 S. S. 21, on N. E. R. 10 E. S. 28

on S. E. S. 29 on S. W. and S. 20 on N. W. face

with 2 notches on S. and 1 notch 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

3rd

rate

Vegetation

Grass & Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 21 and 28.

Variation $13^{\circ} 52'$ East.

Over level land

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

79.87 Intersect N. & S. line, 75 lks. N. of cor. to secs.

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

N. $89^{\circ} 28' W.$ on a true line between sections 21, 28

Variation $13^{\circ} 52'$ East

39.93 Set a sand stone $20 \times 5 \times 5$ ins., 19

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.

79.87 The corner to sections 20, 21, 28, 29

Land level.

Soil 3rd rate

Vegetation Grass, Sage.

Township

9 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, between Sections 20 and 21.

Variation $12^{\circ} 52'$ East.

Over level land

10.00 Cross Wash, 13 lks. wide, Course S. 50° W.40.00 Set a Sand stone $15 \times 8 \times 8$ ins., 10 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.

67.41 Cross Wash, 8 lks. wide, Course S. W.

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, 3 S. 16, on N. E. R. 10 E. S. 21 on S. E. S. 20 on S. W. and S. 17 on N. n. face with 3 notches on S, and 1 notch on E, edges, dug pits $18 \times 18 \times 12$ 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 level.

Soil 3^{rd} rate

Vegetation Grass. Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 52'$ East.

Over level land

10.79 Cross Wash, 7 lks. wide, Course $S. 38^{\circ} W.$

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

43.63 Cross Wash, 9 lks. wide, Course $S.$

74.60 Cross Road, bears, $S. 8^{\circ} W.$ & $N. 8^{\circ} E.$

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

15.16.21.2 from which corner, I run

$N. 89^{\circ} 49' W.$ on a true line between sections 16 & 21

Variation $13^{\circ} 52'$ East

39.824 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., 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.

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

Land level, and rolling.

Soil 3° rate

Vegetation Grass & Sage.

Township

3 S.

Range

10 E.

Gila and Salt River

Meridian.

Chains

North, between Sections 16 and 17.

Variation

13° 52' East.

Over level land

40.00

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.

40.51

Cross Road, bears, N. 22° E. S. 22° W.

42.71

Cross Road, bears, E. W.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 8, 9, 10, 17 marked T, 3 S. S. 9, on N, E, R, 10 E, S. 10 on S, E, S, 17 on S, W, and S, 8 on N, W, face with 4 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 2 ft. high, $4\frac{1}{2}$ ft. base around post.

Land level.

Soil 3rd rate

Vegetation Grass & Sage.

Township

3 S.

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation

13° 53'

East.

Over level land

26.76

Cross Road, bears, N. 38° E., S. 38° W.

40.00

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

56.55

Cross Road, bears, N. 8° W., S. 8° E.

65.75

Leave mesa and descend slope, bear N. S.

71.00

Leave slope, over level surface.

80.10

Intersect N. & S. line, 9 lks. N, of cor. to secs.

9.10. 15 & 16 from which corner, I run

N. 89° 56' W. on a true line between sections 9. 16

Variation

13° 52'

East

40.05

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.

80.10

The corner to sections 8. 9. 16. 17

Land level. to rolling.

Soil $\frac{3}{4}$ rate

Vegetation Grass. Sage.

Aug. 1. 1884

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, between Sections 8 and 9.

Variation

13° 53'

East.

Over level land

7.76

Cross Wash, 17 lks. wide, Course S. W.

46.00

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.

47.65

Cross Road, bears N. E. & S. W.

62.61

Cross Florence & Pinal Road bears N. 41° E. & S. 41° W.

67.93

Cross Florence & Pinal Road bears N. W. & S. E.

80.00

Set a post 4 ft. long 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 4, 5, 8 & 9 marked T, 3 S. S. 4, on N. E. R. / O E. S. 9 on S. E. S. 8 on S. W. and S. 5 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., $5\frac{1}{2}$ ft. dist., and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base around post.

Land level.

Soil

3rd

rate

Vegetation

Grass & Sage.

Township 3 S.

Range 10 E.

Gila and Salt River Meridian.

Chains

East, on a random line between Sections 4 and 9.

Variation $13^{\circ} 53'$ East.*Over level land*

22.00 Cross Road, bears, N. S.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.79.85 Intersect N. & S. line, 114 lks. N. of cor. to secs.
3, 4, 9, 10 from which corner, I runN. $89^{\circ} 41' W.$ on a true line between sections 4 & 9
Variation $13^{\circ} 53'$ East39.92 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.

79.85 The corner to sections 4, 5, 8, 9

*Land level.**Soil 3rd rate**Vegetation Grass, Sage.*

Township 13 S. Range 10 E.

Gila and Salt River Meridian.

Chains North, on a random line between Sections 4 and 5.

Variation 13° 54' East.

Over level land

6.16 Cross Florence & Ginal Road
bears N. 43° E. & S. 43° W.

15.00 Cross Road, bears, N. 62° E. & S. 62° W.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.79.91 Intersect N.B. of Tp. 17 Wks. W. of cor. to secs.
previously set by me.

43.32, 33 from which corner, I run

S. 7° W. on a true line, between sections 4 & 5

Variation 13° 53' East.

39.91 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
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.

79.91 The corner to sections 4, 5, 8 & 9

Land level.

Soil 3rd rate

Vegetation

Grass & Sage.

Township 3 S

Range 10 E

Gila and Salt River Meridian.

Chains

~~From the corner to sections, 5, 6, 31 & 32 on S. 10. of T. 3 N.~~
 previously described.
 North, between Sections 31 and 32.

Variation 13° 53' East.

Over level 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 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, 29, 30, 31, 32 marked T & S. S. 29, on N, E, R, / C E, S. 32 on S, E, S, 31 on S, W, and S, 30 on N, W, face with / 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 level.

Soil 3rd rate

Vegetation

Grass Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 53'$ East.

Over level land

26.00 Descend. slope bears N. S.

35.00 Cross Wash, 45 yds. wide, Course S, and ascend.

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

57.00 Top of Misa bears N.W. S. E. and descend

76.60 Leave Misa bears N. E. S. W.

80.31 Intersect N. & S. line. 24 yds. S. of cor. to sec.

28. 29. 32. 32 from which corner, I run

 $S. 89^{\circ} 50' W.$ on a true line between sections 29. 32Variation $13^{\circ} 51'$ East

40.15 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.

80.31 The corner to sections 29. 30. 31. 32

Land level. and rolling.

Soil 3rd rate

Vegetation Grass. Sage.

Township

9 S.

Range

10 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 53'

East.

Over level land

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

56.17 Cross Florence & Ingal Road bears N. 24° E.

79.64 intersect W. B. of T_p. 9 lks. N. of cor. to secs.
previously described.

25.30.31.30 from which corner, I run

N. 89° 56' E. on a true line, between sections 30 & 31

Variation 13° 52' East.

39.64 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
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.

79.64 The corner to sections 29, 30, 31, & 32

Land level.

Soil 3rd rate

Vegetation

Grass & Sage.

Township 3 S. Range 10 E.

Gila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation 13° 53' East.

Over level 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. 19, 20, 29, 30 marked T, 3 S., 20, on N, E, R, 10 E., S. 29 on S, E, S, 30 on S, W, and S, 19 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 level.

Soil 3rd rate

Vegetation Grass & Sage.

Township 3 S. Range 10 E.

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 53'$ East.

Over level land

- 24.64 Cross Wash, 3 1/2 lks. wide, Course S.
 40.00 Set temporary 1/2 Sec. Cor.
 69.14 Cross Road, bears N. & S.
 74.55 Cross Wash, 12 lks. wide, Course S. $62^{\circ} W.$
 80.15 Intersect N. & S. line, 17 lks. S. of cor. to secs.
 20.21.28. 29 from which corner, I run
 S. $59^{\circ} 53' W.$ on a true line between sections 20. 29
 Variation $13^{\circ} 52'$ East

46.07 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., E. and W. 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.

80.15 The corner to sections 19. 20. 29. 30

Land level.

Soil 3° rate

Vegetation Grass & Sage
 Aug. 2. 1884

Township 9 S. Range 10 E.

Gila and Salt River Meridian.

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

Variation $13^{\circ}53'$ East.

Over level land

3910 Cross Florence & Pinal Road
bearing $N. 38^{\circ} E.$ & $S. 38^{\circ} W.$ 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.8043 Intersect $W. B.$ of Twp. 21 lks. $N.$ of cor. to secs.
previously described.

19, 21, 25, 30 from which corner, I run

 $N. 89^{\circ}37' E.$ on a true line, between sections 19, 30Variation $13^{\circ}52'$ East.4045 Set a Lava stone $20 \times 10 \times 7$ 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.

8045 The corner to sections 19, 20, 29, 30

Land level.

Soil 3^{rd} rate

Vegetation Grass & Sage.

Township

3

S.

Range

10

E.

Gila and Salt River Meridian.

Chains

North, between Sections 19 and 20.

Variation

13° 53'

East.

Over level 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 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.

57.66

Cross Road, bears, E. & W.

72.80

Cross Florence and Pinal Road
bears N. 40° E., S. 40° W.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs, 17, 18, 19, 20 marked T, S, S, 17, on N, E, R, 10 E, S, 20 on S, E, S, 19 on S. W, and S, 18 on N, W, face with 3 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 level.*Soil 3rd rate

Vegetation

Grass. Sage.

Township 3 S

Range 10 E

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 53'$ East.

Over level land

5.00 Cross Florence & Pinal Road
bears N. E. S. W.

37.00 Cross Wash, 15 lks. wide, Course $S. 27^{\circ} W.$

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

41.18 Cross Road, bears, $N. 50^{\circ} E.$ & $S. 50^{\circ} W.$

78.21 Cross Road, bears, N. S.

80.08 Intersect N. & S. line, 11 lks. N. of cor. to secs.

16, 17, 20. From which corner, I run

$N. 89^{\circ} 53' W.$ on a true line between sections 17, 20

Variation $13^{\circ} 52'$ East

46.04 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.

80.08 The corner to sections 17, 18, 19, 20

Land level.

Soil 3° rate

Vegetation Grass & Sage.

Township 3 S. Range 10 E.

Gila and Salt River Meridian.

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

Variation 13° 53' East.

Over level land

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

50.62 Intersect W. B. of Twp. 52 N. of cor. to secs.
previously described.

13.18.19.21 from which corner, I run

N. 89° 38' E. on a true line, between sections 18.19

Variation 13° 52' East.

40.62 Set a Lava stone 28 x 18 x 6 ins., 21
 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.

80.62 The corner to sections 17. 18. 19. 20

Land level.

Soil 3rd rats

Vegetation Grass & Sage.

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

North, between Sections 17 and 18.

Variation 13° 53' East.

Over level land

40.00

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.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone 12 ins. in the ground, for Cor. to Secs. 7, 8, 17, 18 marked T, 3 S. S. 8, on N, E, R, 10 E, S. 17 on S, E, S, 18 on S. W, and S, 7 on N, W, face with 4 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 level.

Soil 3rd rate

Vegetation Grass. Sage.

Chains

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

Variation

13° 54'

East.

Over level land

40.00 Set temporary $\frac{1}{2}$ Sec. Cor.58.15 Cross Florence & Pinal Road
bear N. 34° E. & S. 34° W.

74.60 Cross Wash, 13 lks. wide, Course S. W.

80.28 Intersect N. & S. line, 27 lks. N. of cor. to secs.

P. 9. 16 & 17 from which corner, I run

N. 89° 48' W. on a true line between sections 8 & 17

Variation

13° 53' East

40.14 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

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.

80.28 The corner to sections 7, 8, 17, 18

Land level.

Soil 3rd rate

Vegetation Grass, Sage.

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

Aug. 4. 1884

Township

3 S

Range

10 E

Gila and Salt River Meridian.

Chains

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

Variation 13° 54' East.

Over level land

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

8050 Intersect *W. B. of Tn. 10* *Wks. N. of cor. to secs. previously described.*

7. 12. 13. 18 from which corner, I run

N. 89° 54' E on a true line, between sections 7, 18

Variation 13° 52' East.

4050 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., 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.

8050 The corner to sections 7, 8, 17, 18

Land level.

Soil 3rd rate

Vegetation

Grass, Sage.

Township

3 S.

Range

10 E.

Gila and Salt River Meridian.

Chains

North, between Sections 7 and 8.

Variation

13° 54'

East.

Over level 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 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, 5, 6, 7, 8 marked T, 3 S. S. 5 on N, E, R, 10 E, S. 8 on S, E, S, 7 on S, W, and S, 6 on N, W, face with 5 notches 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 level.

Soil 3rd

rate

Vegetation

Grass. Sage.

Township

3 S.

Range

10 E.

Gila and Salt River Meridian.

Chairs

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

Variation

13° 54'

East.

Over level land

40.00

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

71.10

Cross Road, bears,

N. 11° E., S. 11° W.

76.50

Cross Florence & Pinal Road

bears S. E., N. W. from land N. E.

80.21

Intersect N. & S. line. 8 lks. N. of cor. to secs.

45.8. 9 from which corner, I run

N. 89° 57' W. on a true line between sections 5 & 8

Variation

13° 53'

East

40.10

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.

80.21

The corner to sections 5, 6, 7, 8

Land level.

Soil 3rd rate

Vegetation Grass & Sage.

Township 3 S Range 10 E
Gila and Salt River Meridian.

Chains West, on a random line between Sections 6 and 7.
Variation 13° 54' East.

Over level land

31.76 Cross Wash, 1.14 ^{chs} lks. wide, Course S. 13° W.

40.00 Set temporary 1/2 Sec. Cor.

81.09 Intersect N.B. of Tp. 7 lks. S. of cor. to secs. previously described.

16.7.12 from which corner, I run S. 89° 57' E. on a true line, between sections 6 & 7
Variation 13° 52' East.

41.09 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., E. and W. 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.

81.09 The corner to sections 5, 6, 7, 8

Land level.

Soil 3rd rate

Vegetation Grass - Sage.

Township 9 S

Range 10 E

Gila and Salt River Meridian.

Chains

North, on a random line between Sections 5 and 6.

Variation $13^{\circ} 54'$ East.

Over level land

40.00

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

65.50

Cross Wash, 1.00 lks. wide, Course S. W.

79.90

Intersect N. B. of Tp. 2 8 lks. E. of cor. to secs. previously set by me.

5. 6. 31. 32 from which corner, I run

S. 12' E on a true line, between sections 5 & 6

Variation $13^{\circ} 54'$ East.

39.90

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.

79.90

The corner to sections 5, 6, 7, 8

Land level.

Soil 3rd rate

Vegetation Grass, Sage.

Aug. 5. 1884

GENERAL DESCRIPTION.

This Township is mostly level, about $\frac{2}{3}$ of it being mesa, and the balance level Valley.

A well has been sunk to the depth of 480 ft. and has 10 ft. of water standing in it. I don't think that water can be obtained in any part of the Township at a less depth than 400.

Grazing is good, there is no timber.

The whole tract is covered with a scattering growth of Mesquit, Hollyhock and Iron Wood.

There are no settlers in this Township.

The soil would be of excellent quality, and would yield largely with cultivation and irrigation.

Final Oaths for Surveys.

LIST OF NAMES.

A list of the names of the individuals employed by

A. E. Shoemaker, 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 exterior, retracing and
 subdivision lines of Tps 3d. Rs
 8+10E and Tps 2d. Rs 9+10E
 G. & S. R. in

showing the respective capacities in which they acted.

....., Compassman.
 John Phelan, Chainman.
 Theodore Freise, Chainman.
, Chainman.
, Chainman.
, Axeman.
 H. Black, Axeman.
, Flagman.

Final Oaths of Assistants.

We hereby certify that we assisted A. E.
Shormaker, United States Deputy Surveyor,
 in surveying all those parts or portions of the exterior
retracing and subdivison
lines of Tps 3 S. Rs 8 & 10 E
and Tps 2 S. Rs 9 & 10 E

of the 6th 2 R base and
 Meridian, 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 faith-
 fully surveyed, and the corner monuments established according
 to the instructions furnished by the United States Surveyor-Gen-
 eral for Arizona

John Phelan, Compassman.
Theodore Friese, Chainman.
 , Chainman.
 , Chainman.
 , Chainman.
A. Black, Axeman.
 , Axeman.
 , Flagman.

Subscribed and sworn to before me this 6th
 day of August, 1884

A. E. Shormaker
 U. S. Commissioner, 3d Judicial District,
 Arizona Territory.

Final Oath of United States Deputy Surveyor.

I, A. E. Shormaker,United States Deputy Surveyor, do solemnly swear that in pursuance of instructions received from JohnWasson, United States Surveyor-Generalfor Arizona, bearing date of the9th day of September, 1882,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 surveying manual, and the laws of the United States, surveyed all those parts or portions of the exteriorretracing and subdivision
lines of Tps 3 S. R. 8 + 10 E
and Tps 2 S. R. 9 + 10 Eof the Gilard S. R. base and
Meridian in the Territory of Arizona,
as represented in the foregoing field-notes as having been surveyed
by me and under my directions; and I do further solemnly swear

that all the corners of said survey have been established and perpetuated in strict accordance with the surveying manual, printed instructions, 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 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.

A. E. Shoemaker.

United States Deputy Surveyor.

Subscribed and sworn to before me this 13th
day of August, 1884

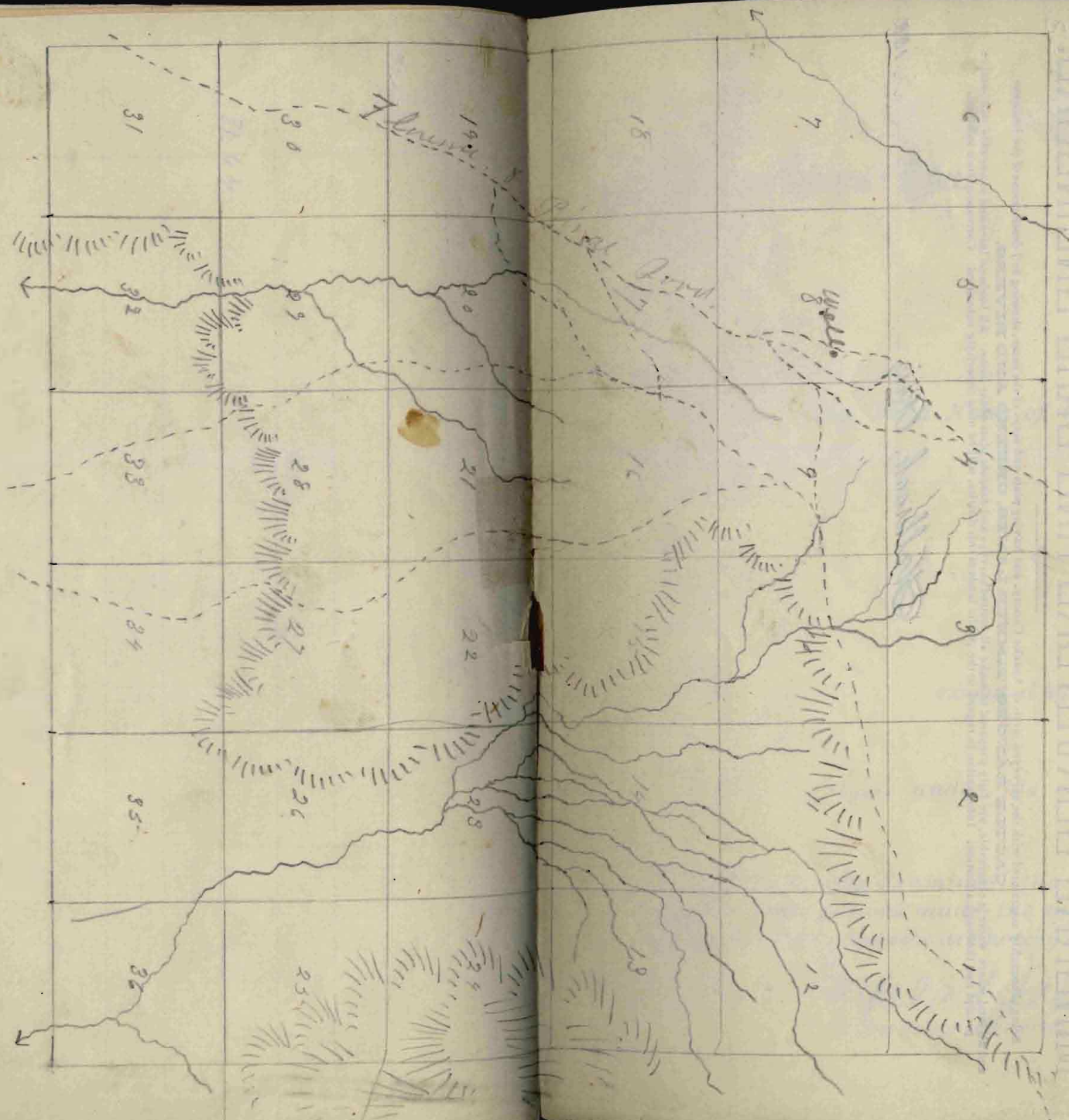
Geo. L. Havenport

H. B. Commissioner, 3d Judicial District,
Arizona Territory.

Forward 3.8, R. 10.8.

Site and Salt River meander.

BOOK 619



W. L. VINAL,
Co. Surveyor, Apache Co., Ariz.

JAS. E. PORTER,

OFFICE OF

 **VINAL & PORTER** 

UNITED STATES DEPUTY

MINERAL SURVEYORS AND CIVIL ENGINEERS.

Being thoroughly acquainted with the surveyed lands of Apache County, and having plats and maps of the same, showing full descriptions of the immense CATTLE RANGES, TIMBER LANDS, CREEKS AND RIVERS, and all land where water is obtainable, are fully prepared to make all desired surveys and execute plats of the same. All business intrusted to our care will receive prompt and thorough attention. Information in regard to the public lands of this district, will be most cheerfully submitted. Correspondence solicited,

Holbrook, Ariz

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U. S. Surveyor-General's Office.

188'

The foregoing Field Notes of the surveys of

Meridian

in executed by

U. S. Deputy Surveyor, under his contract dated

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

Raphael Johnson
U. S. Surveyor-General for