

Book No. 2

*Frank P. Hollman* Deputy Surveyor.

T. \_\_\_\_\_ R. 20 E

Gila and Salt River Meridian.

*No. 365*

# FIELD NOTES

OF

BOOK 365

THE SUBDIVISION LINES OF

Township 20 N Range 20 E

Gila and Salt River Meridian

BY

*Frank P. Hollman* Deputy Surveyor.

Under his Contract of July 31st 1852

Survey Commenced Feb 17th 1853

Survey Completed Feb 24th 1853

*No. 365*

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Copied for Washington,  
Copied for Register,

365

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BOOK 365

*Frank Tollman* Deputy Surveyor.

T. *20 N.* R. *20 E.*

Gila and Salt River Meridian.

*No. 365*

# FIELD NOTES

OF

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Township *20 N.* Range *20 E.*

Gila and Salt River Meridian.

BY

*Frank Tollman* Deputy Surveyor.

Under his Contract of *July 31<sup>st</sup>* 18*82*

Survey Commenced *Feb. 17<sup>th</sup>* 18*83*

Survey Completed *Feb. 24<sup>th</sup>* 18*83*

*Platted,  
Copied for Washington,  
Copied for Register,*

1-A  
Township

20 North

Range

25 East

Gila and Salt River

Meridian

BOOK 365

6	60	5	44	4	33	3	22	2	11	1
59		58		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	13	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

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Township .....

BOOK 365

Range .....

Meridian.

For preliminary  
notes and description  
of instrument used  
See Book No. 1

No-365-

Survey made with Burt's Patent Improved Spher  
Compass nearly new, and in first rate order. Made  
by Otto Hornel of Basel  
Germany in

Before proceeding to subdivide this Tp., I made a  
error 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.

1B

Township

20<sup>th</sup> N.

Range

25<sup>th</sup> E

Meridian.

(See previous page.)

Chains

From the corner to Sections 35, 36, 1 and 2 on the South boundary,

which is a

sand stone 18 x 10 x 7 ins. set firmly

in the ground marked

with 5 notches on W and 1 notch on E. edges,

with pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and

with a mound of earth 2 ft. high, 4½ ft. base. *along grade*

North between sections 35 and 36.

Variation 4° 15' East.

Ascend.

40.00

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

12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on

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

post 5½ ft. dist., and raised a mound of earth 1½ ft.

high, 3½ ft. base around post.

80.00

Set a Sand stone 16 x 8 x 8 ins. 10 ins.

in the ground for Cor. to Secs. 25, 26, 35, 36 marked

with 1 notch on S. and 1 notch on E. edges,

dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and

raised a mound of earth 2 ft. high, 4½ ft. base. alongside

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass and Sagebrush.

Township 20 N Range 25 E

Gila and Salt River Meridian.

Chains

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

Variation 14° 15' East.

ascend.

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

Intersect S. B. of Tp. 11 lks. S. of cor. to secs.  
previously set by me.

25. 30. 31. 36  $\wedge$  from which corner, I run

S. 89° 56' W. on a true line, between sections 25 & 36

Variation 14° 15' East.

39.96 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., W. and E. 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.

70.90 The corner to sections 25, 26, 30, 36

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 25 and 26.

Variation

14° 15'

East.

*Ascend.*

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 sand stone  $15 \times 10 \times 6$  ins. 10 ins. in the ground for Cor. to Secs. 23 24 25 26 marked with notch 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. alongside

*Land rolling.*Soil *S<sup>o</sup>* rateVegetation *Grass & Sagebrush.*

Township

20 N

Range

20 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

Descend.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

79.76

Intersect  $\frac{1}{2}$  B. of Tp. 29 lks. N of cor. to secs. previously set by me. from which corner, I run

19.24. 25.30

N 89° 45' W on a true line, between sections

24 & 25

Variation 14° 15' East.

30.88

Set a Sand stone  $14 \times 10 \times 8$  ins., 10 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N face, dug pits,  $18 \times 18 \times 12$  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

79.76

The corner to sections 23. 24. 25. 26

Land rolling.

Soil  $3^{\text{rd}}$  rate

Vegetation Grass & Sagebrush.



Township

20 N

Range

20 E

Gila and Salt River

Meridian.

Chains

North, between Sections 23 and 24.

Variation

14° 15'

East.

Ascend.

4.20

Cross Road, bears, N. 0° E. S. W.

40.00

Set a Sandstone 10 x 8 x 8 ins., 6 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on face, dug pits, 18 x 18 x 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

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 13 24. 23. 24 marked T. 20 N. S. 13, on N. E., R 20 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 rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush

Township

21 N

Range

25 E

Gila and Salt River

Meridian.

Chains

East, on a random line between Sections 18 and 24.

Variation

14° 15'

East.

Descend.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

79.91

Intersect  $\frac{1}{2}$  B. of Tp. 32 lks. S of cor. to secs.

previously set by me,

13, 18, 19, 24 from which corner, I run

S. 89° 46' W. on a true line, between sections

18 &amp; 24

Variation 14° 15' East.

39.90

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.

79.91

The corner to sections 13, 14, 23, 24

Land rolling.

Soil

3<sup>rd</sup>

rate

Vegetation

Grass &amp; Sagebrush.

Township 20 N Range 25 E  
Gila and Salt River Meridian.

Chains North, between Sections 13 and 14.  
Variation 14° 15' East.

Ascend.

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.

Enter Timber, Bears. E r N.

80.00

Set a post 4 ft. long, 4 ins. square, 24 ins. in the ground, for Cor. to Secs. 11. 12. 13. 14 marked T. 20 N.  
S. 12 on N. E., E. 2 1/2 E., S. 13 on S. E., S. 14 on S. W. and S. 11 on N. W. faces; with 4 notches on S. and 1 notch on E. edges; from which

A Cedar 24 ins. diam. bears N. 11 1/2° W. 20 lks. dist. marked T. 20 N. R. 20 E., S., 11 B. T.

A Cedar 20 ins. diam. bears N. 17° E. 14 lks. dist. marked T. 20 N. R. 20 E., S., 12 B. T.

A Cedar 20 ins. diam. bears S. 32 1/2° W. 40 lks. dist. marked T. 20 N. R. 20 E., S., 14 B. T.

A Cedar 14 ins. diam. bears S. 60 1/2° E. 11 lks. dist. marked T. 20 N. R. 20 E., S., 13 B. T.

Land rolling.

Soil 3<sup>rd</sup> rate.

Timber of scrub cedar.

Vegetation Grass & Sagebrush.

Feb. 17. 1883

Township

20

N

Range

25

E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 16'

East.

*Ascend.*

15.00

Leave broken ground; bears N. &amp; S.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

80.19

Intersect C. B. of Tp. 20 lks. S. of cor. to secs.

previously set by me

7.12 18.18 from which corner, I run

S. 59° 51' W. on a true line, between sections

12 &amp; 13

Variation

14° 16'

East.

40.09

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,  
for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  S. on N. face; from whichA Cedar 18 ins. diam. bears N. 15 lks. dist.  
marked  $\frac{1}{2}$  S. B. T.A Cedar 20 ins. diam. bears S. 75° W. 7 lks. dist.  
marked  $\frac{1}{2}$  S. B. T.

80.19

The corner to sections 11. 12. 13. 14

Land rolling.

Soil 3<sup>d</sup> rate.

Timber of Scrib. Cedar.

Vegetation Grass &amp; Sagebush.

Township 20 N Range 25 E

Gila and Salt River Meridian.

Chains

North, between Sections 11 and 12.

Variation N 7° 15' East

Ascend.

40.00

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 S. on W. face; from which A Cedar 12 ins. diam. bears N. 65 1/2 W. 21 lks. dist. marked 1/4 S. B. T.

A Cedar 26 ins. diam. bears N. 47 1/2 E. 30 lks. dist. marked 1/4 S. B. T.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone.

12 ins. in the ground, for Cor. to Secs. 11. 12

marked T. 20 N. S. 1, on N. E., R. 20 E., S. 12

on S. E. S. 11 on S. W. and S. 2 on N. W. face,

with 5 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. from which

A Cedar 24 ins. diam. bears N. E. 19 lks. dist.

marked T. 20 N. R. 20 E., S., 1 B. T.

A Cedar 20 ins. diam. bears S. 32 1/4 W. 06 lks. dist.

marked T. 20 N. R. 20 E., S., 11 B. T.

No other trees within limits.

Land rolling.

Soil g<sup>o</sup> rate.

Timber of scrub cedar

Vegetation Grass & sagebrush

Township

Range

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

*Ascend.*

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

80.22

Intersect  $\frac{1}{2}$  B. of Tp. 18 lks. S. of cor. to secs.1.6. 7 12 <sup>previously set by me.</sup>  
from which corner, I run

S. 89° 52' W. on a true line, between sections 1 &amp; 12

Variation 14° 15' East.

40.11

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,  
for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  S. on N. face; from whichA Cedar 16 ins. diam. bears N. 22° W. 26 lks. dist.  
marked  $\frac{1}{2}$  S. B. T.A Cedar 18 ins. diam. bears S. 40 $\frac{1}{4}$ ° E. 18 lks. dist.  
marked  $\frac{1}{2}$  S. B. T.

80.22

The corner to sections 1, 2, 11, 12

Land rolling.

Soil 3<sup>d</sup> rate.

Timber of scrub cedar

Vegetation Grass &amp; Sagebrush.

Township

20 N

Range

26 E

Gila and Salt River

Meridian.

Chains

North, on a ~~true~~ <sup>true.</sup> line between Sections 1 and 2.

Variation

4° 15'

East.

Ascend.

40.00

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground, for 1/2 Sec. Cor., marked 1/2 S. on W. face; from which

A Cedar 22 ins. diam. bears N. 10° W. 21 lks. dist. marked 1/2 S. B. T.

A Cedar 28 ins. diam. bears S. 79 1/2° E. 13 lks. dist. marked 1/2 S. B. T.

81.82

Intersect the 5<sup>th</sup> Standard Parallel N. at a point 3.82 chs. E. of the Standard Cor. to

Secs. 36 and 36. 2 1/4 R. 20 E which is a post marked S. C. S. E. N. 130° E. 8 3/4 on E. S. 20 on W. face of 1 notch on E. 5 notches on W. edges - with mound of earth and pits and

Set a sand stone 16 x 14 x 6 ins. 10 ins. in the ground for Closing Cor. to Secs. 1 and 2

marked C. C. with 1 notch on E. and 5 notches on W. edges, dug pits 18 x 18 x 12 ins. S. E., and W. of

stone, 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base. alongside

Land rolling.

Soil 3<sup>rd</sup> rate.

Timber of scrub cedar.

Vegetation Grass & Sagebrush

Township

20 N

Range

25 E

Gila and Salt River Meridian.

Chains

From the corner to sections, 2, 3, 34<sup>th</sup> & 35, on South boundary of township, which is a post 4 ft. long, 4 ins. square, with marked stone set firmly in the ground, marked T, 20 N. 35, on N, E, R, 25 E, S. 2 on S, E, S, 3 on S, W, and S, 34 on N, W, faces, with 4 notch es on W, and 2 notches on E, edges, with pits 18 x 18 x 12 ins, in each Sec., 5½ ft, dist., with a mound of earth 2 ft, high, 4 ½ ft, base around post, Iron

North between sections 34 & 35

Variation 14° 15' East,

Ascend.

40.00

Set a post 3 ft. long, 3 ins. diam. with marked stone 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ 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, 26, 27, 34, 35 marked T, 20 N. S, 26, on N, E, R, 25 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., 5½ ft, dist., and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land rolling.

Soil 3<sup>rd</sup>

rate

Vegetation Grass & Sadsalch



Township 20 N. Range 25 E.  
 Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 16'$  East.

Descend.

27.00 Cross low Sag and ascend.

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

79.92 Intersect N. &amp; S. line, 14 lks. N. of cor. to secs.

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

N. 89° 54' W. on a true line between sections 26 &amp; 35

79.92

Variation  $14^{\circ} 16'$  East

39.96 Set a sound stone  $13 \times 10 \times 6$  ins., 8 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, dug pits  $18 \times 18 \times 12$  ins., 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

79.92 The corner to sections 26, 27, 34, 35

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

20 N

Range

25 E

Gila and Salt River Meridian.

Chains

North, between Sections 26 and 27.

Variation  $14^{\circ} 16'$  East.*Ascend.*36.39 Cross Road, bears, N.  $80^{\circ}$  E. & S.  $80^{\circ}$  W.

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 sand stone  $14 \times 10 \times 6$  ins. 10 ins. in the ground for Cor. to Secs. 22, 23, 26. 27 marked with 2 notches on S. and 2 notches on N. face, 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. along side

Land rolling.

Soil 3-7 rate

Vegetation Grass &amp; Sagebrush.

Township 20 N. Range 25 E

Gila and Salt River Meridian.

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

Variation 14° 15' East.

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

77.00 Cross Road, bears, N. 30° E. &amp; S. 30° W.

80.09 Intersect N. &amp; S. line, 20 lks. S. of cor. to secs.

23 &amp; 24. 25. 26 from which corner, I run

S. 89° 51' W. on a true line between sections 23 &amp; 24

Variation 14° 15' 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.

80.09 The corner to sections 22. 23. 24. 27

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation

Grass &amp; Sagebrush

Feb. 19. 1883

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 22 and 23.

Variation

14° 15'

East.

*Ascend.*

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. 14-15-22-23  
marked T. 20 N S. 14 on N. E., R. 25 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.,  $5\frac{1}{2}$  ft. dist.,  
and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base  
around post.  
Land rolling.

Soil

3<sup>rd</sup>

rate

Vegetation

Grass &amp; Sagebrush.

Township 20 N Range 26 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 15'$  East.

Ascend.

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

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

80.11 Intersect N. &amp; S. line, 27 lks. S. of cor. to secs.

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

S.  $89^{\circ} 45'$  W. on a true line between sections 14 & 23Variation  $14^{\circ} 15'$  East.

46.05 Set a Sand stone  $13 \times 10 \times 6$  ins., 8. ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N face, dug pits,  $18 \times 18 \times 12$  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

L 80.11 The corner to sections 14, 15, 22, 23

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township 21 N Range 25 E

Gila and Salt River Meridian.

Chains North, between Sections 14 and 15.

Variation 14° 15' East.

Ascend.

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 Sand stone  $4 \times 8 \times 8$  ins. 10 ins. in the ground for Cor. to Secs. 10. 11. 14. 15 marked with 4 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. alongside

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush.

Township

20 N

Range

20 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East

*Ascend.*

29.00 Enter broken ground bears N. &amp; S.

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

58.00 Enter Timber, Bears. N. &amp; S.

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

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

N. 19° 0' 0" W. on a true line between sections 11 &amp; 14

Variation 14° 15' East.

39.87 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.

79.74 The corner to sections 10, 11, 14, 15

Land rolling.

Soil 3<sup>rd</sup> rate.

Timber of cedar

Vegetation Grass &amp; Sagebrush

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 10 and 11.

Variation

14° 15'

East.

Ascend.

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. 2, 3, 10, 11  
marked T. <sup>20h.</sup> S. 2, on N. E., R. 20 E., S. 11  
on S. E., S. 10 on S. W. and S. 3 on N. W. face,  
with 5 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 rolling.

Soil

s<sup>o</sup>

rate

Vegetation

Grass &amp; Sagebrush.



Township

20 N

Range

20 E

Gila and Salt River

Meridian.

Chains

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

Variation

4' 10'

East.

Ascend.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

70.00

Enter Timber, Bears. N. & S.

79.61

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

1, 2, 11, 12 from which corner, I run

N.  $89^{\circ} 47'$  W. on a true line between sections 2 & 11

Variation 4' 16' East.

39.81

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 3, 8, 10, 11

Land rolling.

Soil 3: rate.

Timber of scrub cedar.

Vegetation Grass & Sagebrush

Township 20 N Range 26 E

Gila and Salt River Meridian.

Chains <sup>true.</sup> North, on a ~~random~~ line between Sections 2 and 3.  
Variation 14° 16' East.

Ascend.

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.

81.96 Intersect the <sup>6<sup>th</sup></sup> Standard Parallel N. at a point 3.61 chs. <sup>25</sup> E. of the Standard Cor. to Secs. <sup>34</sup> and <sup>35</sup> T. 21 N. R. 26 E. which is a post marked S. C. 5. 4. Reg. Lot 335 on E + 304 on W + 4 notches on E + 2 on W. faces with mound of earth + pile and <sup>with marked stone</sup>  
Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for <sup>Closing</sup> Cor. to Secs. 2 and 3 marked C. C. T. 20 N. R. 26 E., on S. S. 3 on E. and S. 2 on W. faces, with 2 notches on E. and 4 notches on W. faces, dug pits 18 x 18 x 12 ins. S. E. & W. of post,  $5\frac{1}{2}$  ft. dist. and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base around post.

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass and Sagebrush.

Township 20 N. Range 26 E.

Gila and Salt River Meridian.

Chains From the corner to sections 3, 4, 33 and 34 on S. boundary of township, which is a Sand stone 15 x 10 x 4 ins. set firmly in the ground marked with 3 notches on W. and 3 notches on E. edges, with pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and with mound of earth 2 ft. high, 4½ ft. base. along side

Iron  
North between sections 33 and 34

Variation 14° 16' East.

Ascend.

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

40.00 Set a post 3 ft. long. 3 ins. diam. with marked stone 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.

69.50  
80.00

Cross Road, <sup>brs</sup> N. 50° E. and S. 50° W.  
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, 26 N. S, 27, on N, E, R, 26 E, S, 34 on S, E, S, 33 on S, W, and S, 28 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., 5½ ft, dist., and raised a mound of earth 2 ft, high, 4 ½ ft, base around post.

Land rolling.

Soil 2<sup>nd</sup>

rate

Vegetation Sparse Sagebrush.

Township

20 N

Range

25 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 15'$  East.

Ascend.

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

20.00 Top of Ridge, bears N.  $30^{\circ}$  E.  $\cup$  S.  $30^{\circ}$  W. and descend.

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

80.12 Intersect N. & S. line, 62 lks. S. of cor. to secs.

26. 27. 34. 33 from which corner, I run

S.  $89^{\circ} 33'$  W. on a true line between sections 27  $\cup$  34

Variation  $14^{\circ} 16'$  East

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

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.

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

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass and Sagebrush

Township 20 N Range 25 E

Gila and Salt River Meridian.

Chains

North, between Sections 27 and 28.

Variation  $14^{\circ} 16'$  East.*Descend.*34.00 *Cross low Sag and ascend.*

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, 21, 22, 27, 28 marked T<sub>20 N. S.</sub> 22, on N, E, R, 25 E, S. 27 on S, E, S, 28 on S, W, and S, 21 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 rolling.**Soil 2<sup>nd</sup> rate**Vegetation Grass & Sagebrush.*

Township 20 N Range 25 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 15'$  East.

*Ascend.*

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

80.06 Intersect N. & S. line, 48 lks. S of cor. to secs.

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

S. 19. 39' W. on a true line between sections 22 & 27

Variation  $14^{\circ} 16'$  East.

40.03

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.

80.06

The corner to sections 21. 22. 27 28

Land rolling.

Soil good rate

Vegetation Grass & Sagebrush

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

Feb. 20, 1883

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 21 and 22.

Variation

14° 15'

East.

Ascend.

16.20

Cross Road, N. 60° E. S. 60° W.

20.30

Top of Ridge, bears N. 71° E. S. 71° 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.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone.  
 12 ins. in the ground, for Cor. to Secs. 16, 16, 21, 22  
 marked T. 20 N. S. 16, on N. E., R. 25 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 rolling.

Soil

2<sup>nd</sup>

rate

Vegetation

Grass &amp; Sagebrush.

Township

20 N

BOOK 365

Range

26 E

28

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

*Ascend.*

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

51.00

Top of Ridge, bears N.  $\frac{1}{2}$  S. and descend.

79.84

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

14. 16. 22. 23 from which corner, I run

N 89° 04' W. on a true line between sections 15 &amp; 22

Variation 14° 15' East.

39.92

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.

79.84

The corner to sections 10. 16. 21. 22.

Land rolling.

Soil good rate

Vegetation Grass &amp; Sagebrush.



Township 30 N

Range 25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 15 and 16.

Variation

110° 10'

East.

Descend.

16.00

Cross Wash, 6 lks. wide, Course SW and ascend.

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 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.

80.00

Set a Sand stone 16 x 10 x 4 ins. 10 ins. in the ground for Cor. to Secs. 9, 10, 15, 16 marked with 4 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 rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush

Township

20 N

Range

29 E

Gila and Salt River Meridian.

Chains

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

Variation

14° 15'

East.

Descend.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

79.65

Intersect N. &amp; S. line, 37 lks. N. of cor. to secs.

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

N. 89° 14' W. on a true line between sections 10 &amp; 15

Variation 14° 16' East.

139.82

Set a Sand stone 13 x 8 x 5 ins., 10 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  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

79.65

The corner to sections 9. 10. 15. 16

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township 20 N Range 26 E

Gila and Salt River Meridian.

Chains

North, between Sections 9 and 10.

Variation

11° 15'

East.

*Ascend.*

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. 3, 4, 9, 10 marked T. 20 N. S. 3 on N. E., R 26 E., S. 10 on S. E., S. 9 on S. W. and S. 4 on N. W. face, with 6 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.

Soil 3<sup>rd</sup> rate

Vegetation

Grass &amp; Sagebrush.

Township 20 N

Range 25 E

Gila and Salt River Meridian.

Chains

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

Variation 14° 15' East.

Descend.

9.30 Cross Wash, 50 fms. wide, Course S 13° W and ascend.

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

79.81 Intersect N. & S. line, 98 fms. S of cor. to secs.

2, 3, 10, 11 from which corner, I run

S. 89° 48' W. on a true line between sections 3 & 10

Variation 14° 15' East.

39.91 Set a Sand stone 14 x 10 x 7 ins., 10 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N face, dug pits, 18 x 18 x 12 ins., E and W of stone 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base. alongside

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

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush.

Township

Range

Gila and Salt River

Meridian.

Chains

*true.*

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

Variation

14° 15'

East.

*Ascend.*

4200

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.

8184

Intersect the 5<sup>th</sup> Standard Parallel N. at a point 3.45 chs. O of the Standard Cor. to Secs. 33 and 34 T. 21 N. R. 25 E. which is post marked S. 2 S. 2. R. 25 E. on N. S. 4 on E. & 33 on W. is notched on E. & W. faces - & pits & mound of earth - and

Set a post, 4 ft. long, 4 ins. square, 12 ins. in the ground, for <sup>Closing</sup> Cor. to Secs. 3 and 4 marked C. O. T. 21 N. R. 25 E., on S. 3 on E. and S. 4 on W. faces, with 3 notches on E. and 3 notches on W. faces, dug pits 18 x 18 x 12 ins. S. E. & W. of post,  $5\frac{1}{2}$  ft. dist. and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base around post.

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass &amp; Sagebrush

Township 20 N. Range 25 E.

Gila and Salt River Meridian.

Chains

From the corner to sections, 4, 5, 32 and 33 at South boundary of township, which is a sand stone 10 x 10 x 6 ins. set firmly in the ground marked with 2 notch  $\infty$  on W. and 4 notch  $\infty$  on E. edges, with pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist. and with a mound of earth 2 ft. high, 4½ ft. base, along side, *Green*  
North between sections 32 and 33

Variation 14° 15' East.

- 40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone 12 ins. in the ground, for ¼ Sec. Cor., marked ½ S. on W. face, dug pits, 18 x 18 x 12 ins., N. and S. of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ ft. base around post.
- 44.20 Cross Road, to Navajo Springs bears N. 60° E. & S. 60° W.
- 54.70 Cross Wash, 12 lks. wide, Course S. W. and ascend.
- 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, 20 N S, 28, on N, E, R, 26 E, S, 33 on S, E, S, 32 on S, W, and S, 29 on N, W, face with 2 notches on S, and 4 notches on E, edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high, 4½ ft. base around post.

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

Feb. 21, 1883

Township

20 N.

Range

26 E.

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 15'$  East.*Descend.*

16.00 Cross Wash, 10 lks. wide, Course S. W and ascend.

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

80.46 Intersect N. &amp; S. line, 20 lks. S. of cor. to secs.

27. 28. 32. 34 from which corner, I run

S.  $59^{\circ} 01'$  W. on a true line between sections 28 & 33Variation  $14^{\circ} 15'$  East40.23 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. 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.

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

Land rolling.

Soil  $2000$  rate

Vegetation Grass &amp; Sagebrush.

Township 20 N Range 20 E

Gila and Salt River Meridian.

Chains North, between Sections 28 and 29.

Variation  $14^{\circ} 15'$  East.*Ascend.*

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.

70.00 Top of Mesa bears N. E. & S. W. & descend  
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, 20 N, S, 21, on N, E, R, 26 E, S. 28  
on S, E, S, 29 on S, W, and S, 20 on N, W, face  
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 2 ft, high,  $4\frac{1}{2}$  ft, base  
around post.

*Land rolling.*Soil  $1^{\text{st}}$  rate

Vegetation Grass &amp; Sagebrush.



Township 20 N. Range 25 E.

Gila and Salt River Meridian.

Chains

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

Variation  $141^{\circ} 15'$  East.*Descend.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.62.00 Cross Wash, 10 lks. wide, Course  $S. 35^{\circ} W.$  and ascend.79.90 Intersect N. & S. line, 16 lks.  $S.$  of cor. to secs.

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

 $S. 89^{\circ} 04' W.$  on a true line between sections 21 & 28Variation  $141^{\circ} 15'$  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.

79.90 The corner to sections 20. 21. 28. 29

*Land rolling.*Soil  $2^{nd}$  rate

Vegetation Grass &amp; Sagebrush.

Township

20

Range

25

Gila and Salt River

Meridian.

Chains

North, between Sections 20 and 21.

Variation

14° 15'

East.

Descend.

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. 16, 17, 20, 21 marked T. 20 S. 16 on N. E., R 25 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.,  $5\frac{1}{2}$  ft. dist., and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base around post.

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

20 N

BOOK 365

Range

20 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

Ascend.

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

44.00 Top of bluff bears N. 24° E. S. 24° W. and descend.

73.50 Cross Wash, 10 lks. wide, Course S. W. and ascend.

80.34 Intersect N. &amp; S. line, 40 lks. S. of cor. to sec.

16. 16. 21. 22 from which corner, I run

S. 89° 43' W. on a true line between sections 16 &amp; 21

Variation 14° 15' East.

40.17 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.

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

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

23 N

Range

25 E

Gila and Salt River Meridian.

Chains

North, between Sections 16 and 17.

Variation

14° 15' East.

*Ascend.*

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 Sand stone  $11 \times 10 \times 10$  ins. 10 ins. in the ground for Cor. to Secs. 8. 9. 16. 17 marked 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. alongside

*Land rolling.*Soil *2<sup>nd</sup>* rateVegetation *Grass & Sagebush.*

Township

20 N.

Range

25

E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

*Ascend.*

15.00

Enter broken hills, bears N. &amp; S.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

79.87

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

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

S. 89° 57' W. on a true line between sections 9 &amp; 16

Variation 14° 15' East.

39.93

Set a Sand. stone 14 x 12 x 9 ins., 10  
 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  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

79.87

The corner to sections 8. 9. 10. 17

Land Broken. hilly

Soil 3<sup>rd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

20 N

Range

25 E

Gila and Salt River Meridian.

Chains

North, between Sections 8 and 9.

Variation

14° 16'

East.

*Ascend.*

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. 4, 5, 8, 9  
marked T. 20 N S. 4, on N. E., R. 25 E, S. 9  
on S. E. S. 8 on S. W. and S. 5 on N. W. face,  
with 5 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 Broken.

hilly

Soil 3<sup>rd</sup> rate

Vegetation

Grass &amp; Sagebrush.

Township 20 N. Range 20 E.  
 Gila and Salt River Meridian.

Chains East, on a random line between Sections 4 and 9.  
 Variation 14° 15' East.

Descend.

18.00 Leave broken hills, bears N. & S. and descend.

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

78.00 A House, bears N. 17.30 chs. dist.

79.76 Intersect N. & S. line, 49 lks. N. of cor. to secs.

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

N. 89° 39' W. on a true line between sections 4 & 9

Variation 14° 15' East.

37.85 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.

79.76 The corner to sections 4. 6. 8. 9,

Land Broken. hilly

Soil 2<sup>nd</sup> rate

Vegetation Grass & Sagebrush.

Township

20 N

Range

26 E

Gila and Salt River Meridian.

Chains

North, on a <sup>true</sup> random line between Sections 4 and 5.

Variation 14° 15' East.

Ascend.

42.00

Set a Sand stone 10 x 8 x 8 ins., 10 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 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 *along side*

81.62

Intersect the 6<sup>th</sup> Standard Parallel N. at a point 3.88 chs. E. of the Standard Cor. to Secs. 32 and 33 = T. 21 N. R. 26 E. which is a sand stone marked S. C. with 2 notches on E. + 4 notches on W. edges + pits + mounds - and

Set a Sand stone 10 x 8 x 7 ins. 10 ins. in the ground for Closing Cor. to Secs. 14 and 15 marked C. C. with 4 notches on E. and 2 notches on W. edges, dug pits 18 x 18 x 12 ins. S. E., and W. of stone, 5 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base. *alongside*

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush.

Feb. 22. 1883



Township

20 N.

Range

25 E.

Gila and Salt River Meridian.

Chains

From the corner to sections, 5, 6, 31 and 32 on South boundary of township, which is a post 4 ft. long, 4 ins. square, with marked stone set firmly in the ground,

marked T, 20 N. S. 32, on N, E, R, 25 E, S. 5 on S, E, S. 6 on S, W, and S, 31 on N, W, face 5 with 1 notch on N, and 5 notches on E, edges, with pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., with a mound of earth 2 ft. high, 4 ½ ft. base around post, Iron

North between sections 31 & 32

Variation 14° 15' East.

Ascend.

22.50 Cross Road to Navajo Springs bears N. E. & S. W.

40.00 Set a post 3 ft. long, 3 ins. diam. with marked stone 12 ins. in the ground, for ¼ Sec. Cor., marked ¼ S. on W. face, dug pits, 18 x 18 x 12 ins., 1 and 7 of post 5½ ft. dist., and raised a mound of earth 1½ ft. high, 3½ 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, 20 N. S. 29, on N, E, R, 25 E, S. 32 on S, E, S, 31 on S, W, and S, 30 on N, W, face with 2 notches on S, and 5 notches on E, edges, dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft. dist., and raised a mound of earth 2 ft. high, 4 ½ ft. base around post.

Land rolling.

Soil

L. S.

rats

Vegetation Grass &amp; Sagebrush

Township

20 N

Range

25 E

Gila and Salt River Meridian.

Chains

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

Variation 14° 15' East.

Ascend.

26.00 Top of Ridge, bears N. 20° E. 20 W. and descend.

40.00 Set temporary 1/2 Sec. Cor.

80.20 Intersect N. & S. line. 9 Ns. S. of cor. to secs.

38. 29. 32. 33 from which corner, I run

S. 89° 56' W. on a true line between sections 29 & 32

Variation 14° 15' East

40.10 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.

80.20 The corner to sections 29, 30, 31, 32

Land mountainous.

Soil 2<sup>nd</sup> rate

Vegetation Grass & Sagebrush.

Township 20 N Range 25 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 15'$  East.

Descend.

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

78.40 Intersect W. B. of Tp. 20 N. of cor. to secs.

25, 30, 31<sup>st</sup> & 36, which is a

sand stone  $14 \times 10 \times 6$  ins. set firmly

in the ground marked

with 1 notch on S. and 5 notches on N. edges,

with pits  $18 \times 18 \times 12$  ins. in each Sec.,  $5\frac{1}{2}$  ft. dist. and

with a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base, alongside

from which corner, I run

$N. 89^{\circ} 35' E$  on a true line, between sections 30 & 31

Variation  $14^{\circ} 15'$  East.

38.40 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,  $18 \times 18 \times 12$  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.

78.40 The corner to sections 29, 30, 31, 32

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass & Sagebrush.

Township

20 N

Range

20 E

Gila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation

11° 15'

East.

*Ascend.*

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. 20 N. S. 20 on N. E., R 20 E, S. 29  
on S. E. S. 30 on S. W. and S. 19 on N. W. face,  
with 2 notches on S. and 6 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<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 10'

East.

*Ascend.*

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

76.20

Top of *Maas* bears N. 20° E. S. 20° W. and descend.

80.38

Intersect N. &amp; S. line, 33 lks. N. of cor. to secs.

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

N. 89° 46' W. on a true line between sections 20 &amp; 29

Variation 14° 10' East.

40.19

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.

80.38

The corner to sections 19, 20, 29, 30

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush

Township 20 N. Range 25 E.  
Gila and Salt River Meridian.

Chains

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

Variation

 $14^{\circ} 15'$ 

East.

Descend.

40.00

Set temporary  $\frac{1}{4}$  sec. cor.

78.24

Intersect N. B. of Tp. 16 lks. N. of cor. to secs.19, 24, 25 Sec 30, which is a

sand stone  $13 \times 10 \times 4$  ins. set firmly  
in the ground marked

with 2 notch is on S. and 4 notch is on W. edges,  
with pits  $18 \times 18 \times 12$  ins. in each Sec.,  $5\frac{1}{2}$  ft. dist. and  
with a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base. along ae,  
from which corner, I run

N.  $89^{\circ} 53'$  on a true line, between sections 19 - 30

Variation  $14^{\circ} 15'$  East.

38, 34

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,  $18 \times 18 \times 12$  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.

78.34

The corner to sections 19 - 20 - 29 - 30

Land rolling.

Soil 2d 3d, rotVegetation Grass & Sagebrush.

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 19 and 20.

Variation

14° 15'

East.

*Ascend.*

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. 17, 18, 19, 20  
marked T. 20 N.S. 17, on N. E., R 25 E, S. 20  
on S. E. S. 19 on S. W. and S. 18 on N. W. face,  
with 3 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 rolling.

Soil

2<sup>nd</sup>

rate

Vegetation

Grass &amp; Sagebush.

Township

20 N

Range

25 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

Descend.

36.90

Cross low Sag and ascend. <sup>bears N 20° W. 1/2 S. 20° E.</sup>

40.00

Set temporary 1/2 sec. cor.

67.00

Top of Ridge, bears N 30° E. 30° W. and descend.

79.82

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

16, 17, 20, 21 from which corner, I run

N. 89° 55' W. on a true line between sections 17 & 20

Variation 14° 15' East.

89.91

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.

79.82

The corner to sections 17, 18, 19, 20

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass & Sagebrush.



Township

20 N.

Range

25 E.

Gila and Salt River

Meridian.

Chains

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

Variation

14° 10'

East.

Ascend.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

78.62

Intersect W. B. of Tn. 31 1ks. N of cor. to secs.

13, 18, 19 and 24, which is a

sand stone 18 x 10 x 8 ins. set firmly

in the ground marked

with 3 notches on S. and 3 notches on N. edges,

with pits 18 x 18 x 12 ins. in each Sec.,  $5\frac{1}{2}$  ft. dist. andwith a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base. along side

from which corner, I run

N. 89° 47' E. on a true line, between sections 18 and 19.

Variation

14° 15'

East.

38.62

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. 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.

78.62

The corner to sections 17, 18, 19 &amp; 20,

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

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

Feb. 20<sup>th</sup> 1888.

Township

20 N

BOOK 365

Range

25 E

Gila and Salt River

Meridian.

Chains

North, between Sections 17 and 18.

Variation

14° 15'

East.

Descend.

7.30

Cross low Sag and ascend.

36.00

Top of Ridge, bears N. 23° E. x S. 23° 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  $\frac{1}{4}$  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.

42.00

Cross low Sag and ascend.

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. 20 N. S. 8' on N. E., R. 25 E, S. 17  
on S. E. S. 18 on S. W. and S. 7 on N. W. face,  
with 4 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 rolling.

Soil

2<sup>nd</sup>

rate

Vegetation

Grass &amp; Sagebrush

Township

20 N

BOOK 365

Range

25 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 15'

East.

Descend.

Bear N. 22° E. a S. 22° W.

5.50 Cross low Sag and ascend.

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

80.20 Intersect N. &amp; S. line, 27 lks. S. of cor. to secs.

9. 16. 17 from which corner, I run

S. 89° 45' W. on a true line between sections 8 &amp; 17

Variation 14° 15' East.

40.16 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 7. 8. 17. 18

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

24 N

Range

25 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 16'

East.

Ascend.

20.00

Top of Ridge, bears N. 60° E. 60' and descend.

40.00

Set temporary  $\frac{1}{2}$  sec. cor.

70.81

Intersect W. B. of Tp. 23 lks. S of cor. to secs.

7, 12, 13 and 18, which is a

lime stone  $5 \times 8 \times 8$  ins. set firmly

in the ground marked

with 4 notches on S. and 2 notches on E. edges,

with pits  $18 \times 18 \times 12$  ins. in each Sec.,  $5\frac{1}{2}$  ft. dist. andwith a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base. along side,

from which corner, I run

S. 89° 50' E. on a true line, between sections

Variation

14° 15'

East.

38.81

39.41

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. onN. face, dug pits,  $18 \times 18 \times 12$  ins., E. and W. 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.

72.51

The corner to sections 7, 8, 17, 18

Land mountainous.

Soil 2<sup>nd</sup> rate

Vegetation Grass &amp; Sagebrush.

Township

20 N

BOOK 365

Range

25 E

Gila and Salt River

Meridian.

Chains

North. between Sections 7 and 8.

Variation

11° 10'

East.

Ascend.

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. 5, 6, 7, marked T. 20 N. S. 5, on N. E., R. 25 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 rolling.

Soil 2<sup>nd</sup> rate

Vegetation

Grass &amp; Sagebrush

Township

20 N.

Range

20 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 15'$  East.

Descend.

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

80.15 Intersect N. &amp; S. line, 14 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 and 8

Variation  $14^{\circ} 15'$  East

40.09 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.

80.15 The corner to sections 5. 6. 7. 8

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation Grass and Sagebrush.

Township 20 N. Range 25 E.

Gila and Salt River Meridian.

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

Variation  $14^{\circ} 15'$  East.

Ascend.

22.50 Top of Ridge, bears  $N. 60^{\circ} E. \& S. 60^{\circ} W$  and descend.

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

79.12 Intersect  $W. B.$  of Tp. 38 lks.  $N.$  of cor. to secs. 6-7.  
 $1-12$  which is a post 4 ft. long, 4 ins. square, with marked stone set firmly in the ground.

marked T, 20 N S. 6, on N, E, R, 25 E., S. 7  
<sup>R. 24 E.</sup>  
 on S, E, S. 12 on S, W, and S, 1 on N, W, faces,  
 with 5 notches on S, and 1 notch on  $W.$  edges,  
 with pits 18 x 18 x 12 ins. in each Sec.,  $5\frac{1}{2}$  ft. dist.,  
 with a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base  
 around post.

from which corner, I run

$N. 89^{\circ} 44' E.$  on a true line, between sections 6 & 7  
 Variation  $14^{\circ} 15'$  East.

39.12 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.

79.12 The corner to sections 6. 6. 7. 8

Land mountainous.

Soil 2<sup>nd</sup> rate

Vegetation Greas and Sage.

Township 20 N

Range 25 E

Gila and Salt River

Meridian.

Chains

North, on a ~~random~~ <sup>true.</sup> line between Sections 5 and 6.

Variation 14° 10' East.

Ascend.

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.

81.30 Intersect the 5<sup>th</sup> Standard Parallel N, at a point 3.12 chs. C of the Standard Cor. to Secs. 31 and 32. T. 21 N. R. 25 E. which is a sandstone. marked C.C. with 1 notch on E & 5 notches on W. edges & mound of stone alongside - and Set a lime stone 12 x 10 x 8 ins. 8 ins. in the ground for Closing Cor. to Secs. 5 and 6 marked C. C. with 6 notch on E. and 1 notch on W. edges, dug pits 18 x 18 x 12 ins. S. E., and W. of stone,  $5\frac{1}{2}$  ft. dist., and raised a mound of earth 2 ft. high,  $4\frac{1}{2}$  ft. base. alongside

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sagebrush.

Feb. 24. 1883.



## GENERAL DESCRIPTION.

This township contains high rolling mesas with one or two small valleys.

The soil is clay, sand and a'lobe, covered for the most part with a growth of scrub cedar.

There is also an abundant growth of nutritious grasses, affording good grazing.

It will produce with irrigation.

It can be classed as second rate.

The Navajo Road passes through the southern portion of the township. It is the old Southern Emigrant route to California.

Mr. Frank W. Palmer has a desert land claim with house on it in Sec. 4.

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For Final Order see  
book 15

U. S. Surveyor-General's Office.

~~San Francisco Cal.~~ Tucson A. T.

June 19, 1883.

The foregoing Field Notes of the surveys of

the division lines of  
Township 20 North 25 E.  
Gila & Salt River Meridian

in the State of California executed by

Frank Hollman

U. S. Deputy Surveyor, under his contract dated

July 31, 1882,

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

U. S. Surveyor-General <sup>for Arizona</sup> ~~for California~~