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*W. P. Fitzgerald* Deputy Surveyor.  
T. *23* North R. *9* East

Gila and Salt River Meridian.

BOOK 443

# Field Notes

OF

*No. 443*

THE SUBDIVISION LINES OF

Township *23* North Range *9* East

Gila and Salt River Meridian.

BY

*W. P. Fitzgerald* Deputy Surveyor.

Under his Contract of *July 27<sup>th</sup>* 188*2*

Survey Commenced *February 15<sup>th</sup>* 188*3*

Survey Completed *February 17<sup>th</sup>* 188*3*

443

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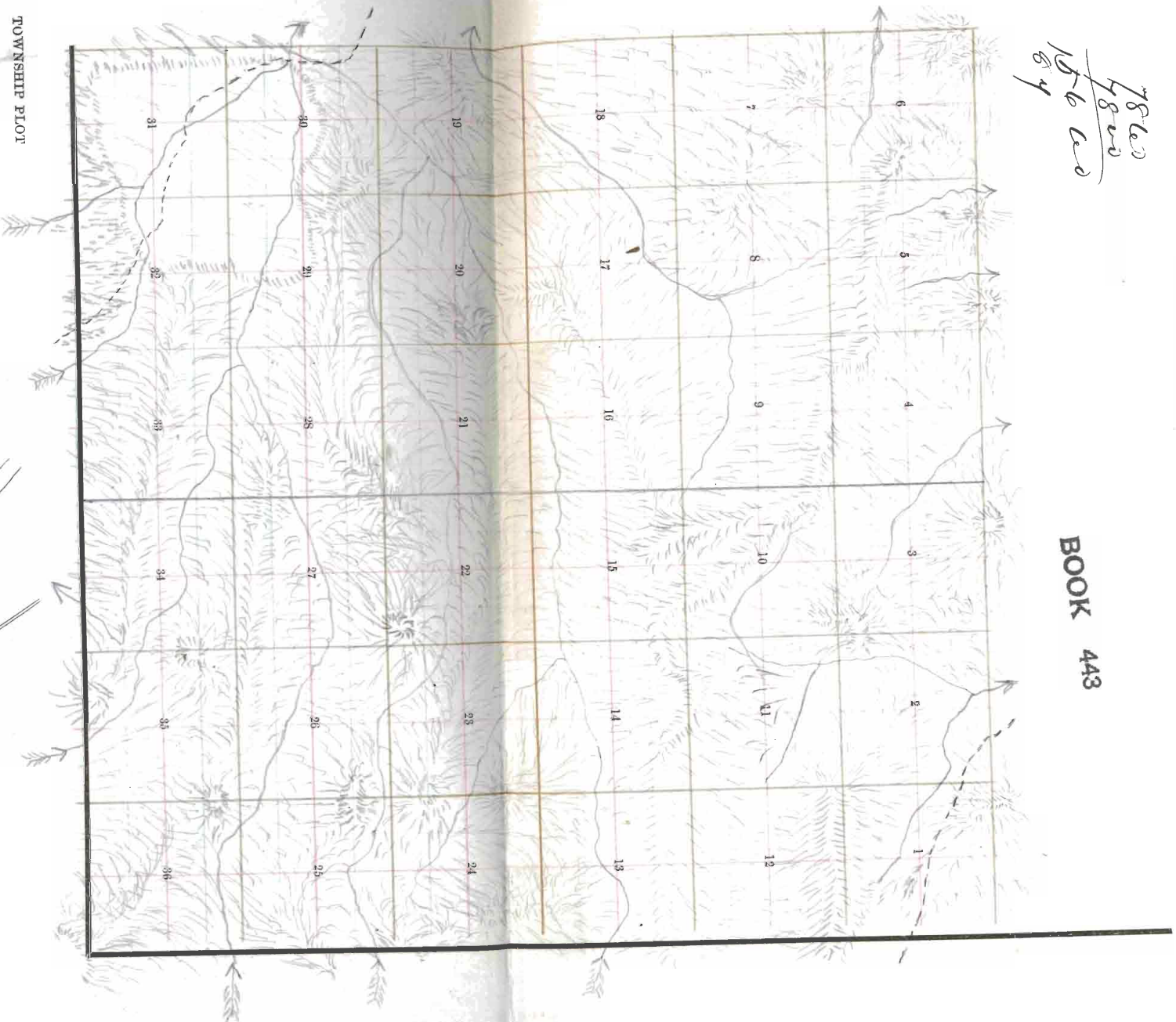
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Township No. 23 N Range No. 28 E 1st Meridian.

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7860  
4800  
15600  
84

BOOK 443



TOWNSHIP PLOT

Meridian Line,

Base Line,

Standard Line,

Township Lines,

Section Lines,

Meander Lines,

BOOK 443

*W. R. Fitzgerald* Deputy Surveyor.

**T.** *23 North* **R.** *3 East*

Gila and Salt River Meridian.

*No. 443*

## Field Notes

OF

THE SUBDIVISION LINES OF

Township *23 North* Range *3 East*

Gila and Salt River Meridian.

BY

*W. R. Fitzgerald* Deputy Surveyor.

Under his Contract of *July 21<sup>st</sup>* 188*2*

Survey Commenced *Feb 15<sup>th</sup>* 188*3*.

Survey Completed *Feb 17<sup>th</sup>* 188*3*

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Township *23 North*, Range *3 East*,

*4th and 6th* ~~Rice~~ *Base* Meridian.

**BOOK 443**  
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Township..... Range.....

..... Meridian.

*For Preliminary Outline and description of  
Instrument used in Book No 1*

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

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BOOK 443

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

From the Corner to Sections 1, 2, 35 & 36 on the South boundary of *7p*  
*previously set by me.*

Run North, between Sections 35 and 36.

Variation  $14^{\circ} 45'$  East.

Ascend.

40.00 Set a sand stone  $20 \times 10 \times 8$  ins., 16  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W.  
face, and raised a mound of stone alongside. Pits  
impracticable. from which

A White Oak 12 ins. diam. bears  $N. 30^{\circ} E.$  24 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

71.00 Top of Ridge, bears  $N. 70^{\circ} W.$  &  $S. 70^{\circ} E.$  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. 25, 26, 35 & 36  
marked T, 23 N. S., 25, on N. E. R. 3 E, S. 36  
on S. E. S., 35 on S. W, and S, 26 on N. W, face  
with 1 notch 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. from which

A White Oak 14 ins. diam. bears  $N. 20^{\circ} W.$  45 lks. dist.  
marked T, 23 N. R. 3 E. S., 26 B. T.

A Yellow Pine 20 ins diam. bears  $N. 30^{\circ} E.$  42 lks. dist.  
marked T, 23 N. R. 3 E, S., 26 B. T.  
No other trees within limits.

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine &amp; oak

Vegetation. Grass &amp; sage.

Township 23 N Range 3 ENo. 443 Gila and Salt River Meridian.

## Chains

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

Variation  $142^{\circ} 48'$  East.

Descend.

18.00 Cross low Sag and ascend.

40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.80.29 Intersect E. B. of Tp. 20 lks. S. of cor. to secs.  
25.30.31 <sup>previously set by me</sup> from which corner, I runS.  $89^{\circ} 49' W$  on a true line, between sections 25 & 30Variation  $14^{\circ} 45'$  East.46.14 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. from whichA Pine 20 ins. diam. bears  $S. 40^{\circ} W$ . 1.4 lks. dist.  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

50.29 The corner to sections 25. 20. 35 &amp; 30

Land mountainous

Soil  $3^{00}$  rate

Timber of pine &amp; oak

Vegetation. grass &amp; sage.

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

North, between Sections 25 and 26.

Variation  $14^{\circ} 48'$  East.

Descend.

15.00 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  $\frac{1}{2}$  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.

from which

A Yellow Pine 12 ins diam. bears S.  $70^{\circ}$  W. 34 lks. dist.  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

60.00 Top of Butte bears N. E.  $\rightarrow$  W and descend

78.00 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. 23, 24, 25 & 26  
marked T. 23 N. S. 24, on N, E, R, & E, S. 25  
on S, E, S, 26 on S, W, and S, 23 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.

from which

A Pine 30 ins. diam. bears N.  $10^{\circ}$  E. 48 lks. dist.  
marked T. 23 N. R. 3 E. S., 24 B. T.

A Pine 24 ins. diam. bears N.  $11^{\circ}$  W. 46 lks. dist.  
marked T. 23 N. R. 3 E. S., 23 B. T.

A Pine 24 ins. diam. bears S.  $60^{\circ}$  W. 52 lks. dist.  
marked T. 23 N. R. 3 E. S., 26 B. T.

No other trees within limits.

Land mountainous

Timber of

fir

Soil 3<sup>rd</sup>

rate Vegetation.

grass &amp; sage.



Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 45'$  East.

Ascend.

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

80.63 Intersect E. B. of Tp. 8 lks. S. of cor. to secs.

19.24.25 <sup>previously set by me.</sup> from which corner, I run $S. 89^{\circ} 57' W.$  on a true line, between sections 24 & 25Variation  $14^{\circ} 45'$  East.

40.31 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.

from which

A Yellow Pine 20 ins diam. bears N. 10° E. 25 lks. dist.

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

No other trees within limits.

80.63 The corner to sections 23, 24, 25 &amp; 20

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of ferns.

Vegetation. grass &amp; sage.

Township 23 N Range 3 E

## Gila and Salt River Meridian.

Chains

North, between Sections 23 and 24.

Variation  $14^{\circ} 48'$  East.

Ascend. gradually.

26.00 Top of Spur, bears  $N. 60^{\circ} W.$  &  $S. 60^{\circ} E.$  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.

from which

A Yellow Pine 30 ins diam. bears  $S. 30^{\circ} W.$  95 lks. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

42.00 Cross low Sag and ascend.

60.00 Top of Spur, bears  $E.$  &  $W.$  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, 13, 14, 23 & 24 marked T, 23 N. S. R, on N, E, R, 3 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.

from which

A Yellow Pine 30 ins diam. bears  $S. 44^{\circ} W.$  78 lks. dist. marked T, 23 N. R. 3 E, S., 23 B. T.A Yellow Pine 24 ins diam. bears  $S. 40^{\circ} E.$  98 lks. dist. marked T, 23 N. R. 3 E, S., 24 B. T.A Yellow Pine 20 ins diam. bears  $N. 30^{\circ} E.$  100 lks. dist. marked T, 23 N. R. 3 E, S., 13 B. T.

No other trees within limits.

Land mountainous Timber of pine.

Soil  $3^{rd}$  rate Vegetation. grass & sage.

Township 23 N Range 3 E

Gila and Salt River Meridian.

## Chains

East, on a random line between Sections 13 and 24.

Variation  $11^{\circ} 45'$  East.

Ascend. along N. slope of Spur.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.50.14 Intersect E. B. of Tp. 1<sup>st</sup> Tks. N. of cor. to secs.

13, 18, 19 &amp; 24 from which corner, I run

N.  $89^{\circ} 53' 40''$  on a true line, between sections 13 & 24.Variation  $11^{\circ} 45'$  East.

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.

from which

A Yellow Pine 12 ins diam. bears  $S. 54\frac{1}{2}^{\circ} W.$  84 tks. dist.marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

80.14 The corner to sections 13, 14, 23 &amp; 24

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of Spruce.

Vegetation. Grass &amp; sage.

Township 23 N Range 3 E

## Gila and Salt River Meridian.

Chains

North, between Sections 13 and 14.

Variation  $11^{\circ} 18'$  East.

Descend.

31.00 Cross low Sag and ascend.

40.00 Set a Sand stone  $20 \times 10 \times 8$  ins., 15 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on NW face, and raised a mound of stone alongside. Pits impracticable.A Yellow Pine 14 ins diam. bears  $N 42^{\circ} E$  1.141ks. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.80.00 Set a Lava stone  $24 \times 10 \times 4$  ins. 15 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. Pits impracticable.

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.



Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.*Ascend. gradually.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

79.82 Intersect E. B. of Tp. 20 lks. S. of cor. to secs.

7. 12. 13 & 18 <sup>previously set by me.</sup> from which corner, I runS.  $89^{\circ} 07' W$ . on a true line, between sections 12 & 13Variation  $14^{\circ} 48'$  East.39.91 Set a Sand stone  $11 \times 10 \times 15$  ins., 10ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable.

from which

A Yellow Pine 40 ins diam. bears N. 10 E. 1.00 lks. dist.

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

No other trees within limits.

79.82 The corner to sections 11. 12. 13 &amp; 14

Land mountainous

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

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

North, between Sections 11 and 12.

Variation  $11^{\circ} 48'$  East.*Ascend.*

40.00 Set a Sand stone  $20 \times 14 \times 6$  ins., 15 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  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. 12; 11 & 12 marked T. 23 N. S. 1 on N, E, R, 3 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  $18 \times 18 \times 12$  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.

from which

A Yellow Pine 12 ins diam. bears  $S. 30^{\circ} E.$  23 lks. dist.

marked T. 23 N. R. 3 E. S., 12 B. T.

No other trees within limits.

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine &amp; cedar.

Vegetation. grass &amp; sage.

Township 33 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $11^{\circ} 45'$  East.

Descend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.S.C. 11 Intersect E. B. of Tp. 32 lks. S. of cor. to secs.  
previously set by me.

1.6. 7 &amp; 12 from which corner, I run

 $S. 89^{\circ} 33' W.$  on a true line, between sections 1 & 12Variation  $11^{\circ} 45'$  East.40.05 Set a sand stone  $30 \times 30 \times 24$  ins., 22  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.  
face, and raised a mound of stone alongside. Pits  
impracticable.

from which

A Yellow Pine 12 ins diam. bears  $S. 30^{\circ} W.$  10 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

S.D. 11 The corner to sections 1, 2, 11 &amp; 12

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine &amp; cedar.

Vegetation. grass &amp; sage.

11

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Descend.

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

56.00 Cross low Sag and ascend.

67.00 Cross Road, bears,  $N. 45^{\circ} W.$  &  $S. 45^{\circ} E.$

87.33 Intersect  $N. B.$  of Twp. 9 lks.  $E.$  of cor. to secs. previously set by me.

1.2. 35 & 36 from which corner, I run

5.4'  $E.$  on a true line, between sections 1 & 2

Variation  $14^{\circ} 48'$  East.

110.33 Set a Sand stone  $12 \times 10 \times 8$  ins.,  $8$

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.

86.33 The corner to sections 1, 2, 11 & 12

Land mountainous

Soil  $gn^{\circ}$  rate

Timber of pine.

Vegetation. grass & sage.

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

W. G. Fitzgerald Feb. 15. 1883



Township 23 N. Range 3 E.

Gila and Salt River Meridian.

Chains From the Corner to Sections 2, 3, 34 & 35 on the South boundary *of 1/2*  
*previously set by me.*

Iron North, between Sections 34 and 35.

Variation  $41^{\circ} 48'$  East.

Descend. along W. slope of Butte.

30.00 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.

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

80.00 Set a Sand stone  $21 \times 10 \times 5$  ins. 16 ins. in  
 the ground for Cor. to Secs. 20, 27, 34 & 35 marked  
 with 1 notch on S. and 2 notches on E. edges and  
 raised a mound of stone alongside. Pits unpracticable.

from which

A Cedar 20 ins, diam, bears S.  $30^{\circ}$  W. 35 lks, dist,  
 marked T. 23 N. R. 3 E. S., 34 B. T.

A Yellow Pine 30 ins diam. bears N.  $70^{\circ}$  E. 70 lks. dist.  
 marked T. 23 N. R. 3 E. S., 20 B. T.

No other trees within limits.

Land mountainous

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

Timber of *pine & cedar.*

Vegetation. *grass & sage.*

Township

23

N

Range

3 E

Gila and Salt River Meridian.

## Chains

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

Variation  $14^{\circ} 48'$  East.*Ascend.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

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

26, 26, 35 &amp; 36 from which corner, I run

 $S. 89^{\circ} 57' W.$  on a true line between sections 26 & 35Variation  $14^{\circ} 48'$  East

40.02 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.

from which

A Yellow Pine 30 ins diam. bears  $S. 75^{\circ} E.$  60 lks. dist.marked  $\frac{1}{4}$  S. B. T.

No other trees within limits.

80.04 The corner to sections 26, 27, 34 &amp; 35

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine &amp; cedar.

Vegetation. grass &amp; sage.

Township 22 N Range 3 EGila and Salt River Meridian.

Chains

North, between Sections 26 and 27.

Variation 14° 18' East.*Ascend.*2.00 Top of Ridge, bears E. x W. and descend.

40.00 Set a post 3 ft. long. 3 ins. diam. with marked stone 12 ins. in the ground, for  $\frac{1}{2}$  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. from which

A Yellow Pine 30 ins diam. bears N. 10° W. 22 lks. dist. marked  $\frac{1}{4}$  S. B. T.

A Yellow Pine 118 ins diam. bears N. 30° E. 00 lks. dist. marked  $\frac{1}{4}$  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. 22 23 26 & 27 marked T, 22 N. S. 23, on N, E, R, 3 E, S. 26 on S, E, S, 27 on S, W, and S, 22 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 mountainous

Soil fert rateTimber of pine & cedar.Vegetation. grass & sage.

Township 23 N Range 2 EGila and Salt River Meridian.

Chains

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

Variation 11° 48' East.

Descend.

37.00 Cross low Sag and ascend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.72 Intersect N. & S. line, 24 lks. N. of cor. to secs.23, 24, 25 & 26 from which corner, I runN. 89° 56' W. on a true line between sections 23 & 26Variation 11° 48' East39.80 Set a Sand stone 24 x 10 x 4 ins., 18 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on N. face, and raised a mound of stone alongside. Pits

impracticable.

from which

A Yellow Pine 20 ins diam. bears S. 40° W. 52 lks. dist. marked  $\frac{1}{2}$  S. B. T. No other trees within limits.79.72 The corner to sections 22, 23, 26 & 27

Land mountainous

Soil 3<sup>rd</sup> rateTimber of pine.Vegetation. grass & sage.



Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

North, between Sections 22 and 23.

Variation 11° 45' East.

Descend.

30.00 Cross low Sag and ascend.

40.00 Set a Sand stone 11 x 10 x 6 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.

80.00 Set a Sand stone 11 x 12 x 5 ins. 18 ins. in the ground for Cor. to Secs. 14, 15, 22 & 23 marked with 3 notches on S. and 2 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 3" rate

Timber of pine.

Vegetation. grass & sage.

Township 23 N Range 3 E

## Gila and Salt River Meridian.

## Chains

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

Variation  $141^{\circ} 165'$  East.

Descend.

17.00 Cross Wash, 20 lks. wide, Course  $N. 50^{\circ} W.$  and ascend.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

77.92 Intersect N. &amp; S. line, 10 lks. N. of cor. to secs.

14, 22 &amp; 24 from which corner, I run

 $N. 89^{\circ} 56' W.$  on a true line between sections 14 & 23Variation  $14^{\circ} 218'$  East

37.96 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.

77.73 The corner to sections 14, 15, 22 &amp; 23

Land mountainous

Soil  $3^{\text{rd}}$  rateTimber of *poire*.Vegetation. *grass & sage.*

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

North, between Sections 14 and 15.

Variation 14° 45' East.*Descend.*15.00 *Cross low Sag and ascend.*40.00 Set a *Sand* stone 20 x 10 x 8 ins., 15 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on W. face, and raised a mound of stone alongside. Pits impracticable.69.00 Top of Ridge, bears E. & W. and descend.80.00 Set a *Sand* stone 30 x 20 x 4 ins. 22 ins. in the ground for Cor. to Secs. 10. 11. 14. & 15. marked with 4 notches on S. and 2 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 2<sup>nd</sup> rateTimber of Yucca.Vegetation. grass & sage.

Township 23 N. Range 3 E

## Gila and Salt River Meridian.

Chains

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

Variation  $11^{\circ} 15'$  East.*Ascend.*18.00 Top of Ridge, bears  $S. 40^{\circ} W.$   $N. 40^{\circ} E.$  and descend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

80.24 Intersect N. &amp; S. line, 32 lks. N. of cor. to secs.

11, 12, 13 &amp; 14 from which corner, I run

 $N. 89^{\circ} 40' W.$  on a true line between sections 11 & 14Variation  $14^{\circ} 48'$  East40.14 Set a Sand stone  $10 \times 10 \times 6$  ins., 6 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.

80.29 The corner to sections 10, 11, 14 &amp; 15

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. Grass &amp; sage.

Township 23 N Range 3 EGila and Salt River Meridian.

Chains

North, between Sections 10 and 11.

Variation 111° 21' 5" East.Descend. gradually.Cross low Sag and ascend.

30.00  
40.00 Set a sand stone 10 x 10 x 6 ins., 6 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 unpracticable.

80.00 Set a sand stone 30 x 15 x 8 ins. 22 ins. in the ground for Cor. to Secs. 9, 8, 10 & 11 marked with 5 notches on S. and 2 notches on E. edges and raised a mound of stone alongside. Pits unpracticable.

Land mountainousSoil 3<sup>rd</sup> rateTimber of pineVegetation. grass & sage



Township 23 N Range 3 EGila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Descend.

18.00 Cross low Sag and ascend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.42 Intersect N. & S. line, 19<sup>th</sup> lks. S. of cor. to secs.

1. 2. 11 &amp; 12 from which corner, I run

S.  $89^{\circ} 52' W.$  on a true line between sections 2 & 11Variation  $14^{\circ} 48'$  East40.21 Set a Sand stone 10 x 8 x 8 ins., 6  
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.

80.42 The corner to sections 2, 3, 10 &amp; 11

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N Range 3 E

## Gila and Salt River Meridian.

Chains

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

Variation  $11^{\circ} 48'$  East.Descend. *gradually.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.12 Intersect N.B. of Tp. 110 Ns. W. of cor. to secs.  
*previously set by me.*

2, 3, 34 &amp; 35 from which corner, I run

S.  $20'$  W. on a true line, between sections 2 & 3Variation  $14^{\circ} 48'$  East.40.12 Set a Sand stone  $14 \times 7 \times 5$  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.

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

Land mountainous

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

Timber of pine &amp; cedar.

Vegetation. grass &amp; sage.

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

J. C. Cape, Compassman Feb. 15, 1883

Township 23 N Range 3 EGila and Salt River Meridian.

## Chains

From the Corner to Sections 3, 4, 33 & 34 on the South boundary *of B.*  
*previously set by me.**From* North, between Sections 33 and 34.Variation 141° 45' East.*Ascend.*35.00 Top of Ridge, bears N. 80° W. 8.80° E and descend.40.00 Set a Sand stone 14 1/2 x 9 x 5 ins., 10  
ins. in the ground, for 1/4 Sec. Cor., marked 1/2 on W.  
five, and raised a mound of stone alongside. Pits  
impracticable.

50.00 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. 27, 28, 33 & 34  
marked T, 23 N, S, 27, on N, E, R, 2 E, S, 34  
on S, E, S, 23 on S, W, and S, 28 on N, W, face  
with 1 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. from whichA Yellow Pine 48 ins diam. bears N. 15° W. 4 1/2 k.s. dist.  
marked T, 23 N, R, 3 E, S, 25 B. T.A Yellow Pine 30 ins diam. bears N. 80° E. 83 k.s. dist.  
marked T, 23 N, R, 3 E, S, 27 B. T.  
No other trees within limits.

Land mountainous

Soil 2nd rateTimber of pine.Vegetation. grass & sage.

Township 23 N Range 3 E

Gila and Salt River Meridian.

## Chains

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

Variation  $14^{\circ} 45'$  East.

Ascend. gradually.

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

80.31 Intersect N. &amp; S. line, 35 lks. N. of cor. to secs.

26, 27, 34 &amp; 35 from which corner, I run

N.  $89^{\circ} 45' W.$  on a true line between sections 27 & 34Variation  $14^{\circ} 45'$  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  $\frac{1}{4}$  in. 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 27, 28, 33 &amp; 34

Land mountainous

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

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N Range 3 E

## Gila and Salt River Meridian.

Chains

North, between Sections 27 and 28.

Variation 14° 48' East.*Ascend.*

17.00

Top of Ridge, bears E. & W. and descend.

33.00

Cross low Sag and ascend.

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  $\frac{1}{4}$  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. from which

A Yellow Pine 30 ins diam. bears N. 40° W. 95 lks. dist.  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

77.00

Top of Ridge, bears N. 80° E. & S. 80° W. and descend.

80.00

Set a Sand stone 24 x 10 x 4 ins. 18 ins. in  
the ground for Cor. to Secs. 21, 22, 27 & 28 marked  
with 2 notches on S. and 3 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 2<sup>nd</sup> rateTimber of pine.Vegetation grass & sage.



Township 23 N Range 3 EGila and Salt River Meridian.Chains East, on a random line between Sections 22 and 27.  
Variation  $14^{\circ} 48'$  East.

Ascend.

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

74.66 Top of Bulli Is N &amp; S and descend

79.84 Intersect N. &amp; S. line, 13 lks. N. of cor. to secs.

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

N.  $89^{\circ} 54' W.$  on a true line between sections 22 & 27Variation  $14^{\circ} 48'$  East39.92 Set a Sand stone  $14 \times 10 \times 8$  ins., 10  
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.

79.84 The corner to sections 21. 22. 27 &amp; 28

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. Grass &amp; sage.

Township 22 N Range 3 EGila and Salt River Meridian.

Chains

North, between Sections 21 and 22.

Variation  $11^{\circ} 48'$  East.

Descend.

32.00 Cross low Sag and ascend.

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

from which  
A Yellow Pine 20 ins diam. bears N.  $35^{\circ}$  E. 2.60 kts. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

60.00 Top of Ridge, bears  $W.$  and descend.

80.00 Set a Sand stone  $24 \times 10 \times 4$  ins. 18 ins. in the ground for Cor. to Secs. 15, 16, 21 & 22 marked with 3 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil  $3^{\circ}$  rateTimber of pine &Vegetation. yellow & white

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $111^{\circ} 45'$  East.

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

79.61 Intersect N. & S. line, 22  $\frac{1}{4}$  Sec. S. of cor. to secs.

14. 15. 22 & 23 from which corner, I run

$89^{\circ} 51'$  W. on a true line between sections 15 & 22

Variation  $14^{\circ} 48'$  East

39.80 Set a Sand stone  $20 \times 4 \times 6$  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. from which

2 Yellow Pine 20 ins diam. bears  $N. 35^{\circ} E$ . 2. 60 kts. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

79.61 The corner to sections 15. 16. 21 & 22

Land mountainous

Soil  $3^{rd}$  rate

Timber of pine.

Vegetation. Grass & sage.

Township

23

N.

Range

3

E

## Gila and Salt River Meridian.

Chains

North, between Sections 15 and 16.

Variation

14' 48'

East.

Descend.

13.00

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  $\frac{1}{2}$  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 15 x 14 x 10 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 and  
raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil  $3\frac{40}{100}$  rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N. Range 3 E.Gila and Salt River Meridian.Chains East, on a random line between Sections 10 and 15.  
Variation  $14^{\circ} 48'$  East.*Ascend.*20.00 Top of Ridge, bears N.  $10^{\circ} W.$  & S.  $10^{\circ} E.$  and descend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

80.05 Intersect N. &amp; S. line, 0 kts. S. of cor. to secs.

10. 11. 14 &amp; 15 from which corner, I run

S.  $89^{\circ} 57' W.$  on a true line between sections 10 & 15Variation  $11^{\circ} 48'$  East40.02 Set a Sand stone 11 x 12 x 10 ins., 10  
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.

80.05 The corner to sections 9. 10. 15 &amp; 16

Land mountainous

Soil  $3^{\text{rd}}$  rateTimber of *Yine.*Vegetation. *grass & sage.*



Township 23 N. Range 3 E.

## Gila and Salt River Meridian.

Chains North, between Sections 9 and 10.

Variation  $14^{\circ} 48'$  East.*Ascend.*

40.00 Set a Sand stone  $12 \times 10 \times 8$  ins., 8 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.

65.00 Top of Ridge, bears E. & W. and descend.

80.00 Set a Sand stone  $20 \times 15 \times 4$  ins. 15 ins. in the ground for Cor. to Secs. 3, 4, 9 & 10, marked with 5 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous

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

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N Range 3 EGila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.*Ascend.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.76.66 Top of Butte in  $U \& S$  and descend

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

2, 3, 10 &amp; 11 from which corner, I run

N.  $89^{\circ} 55' W.$  on a true line between sections 3 & 10Variation  $14^{\circ} 48'$  East39.89 Set a Sand stone  $18 \times 10 \times 4$  ins., 12  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.78 The corner to sections 3, 4, 9 &amp; 10

Land mountainous

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

Timber of pine.

Vegetation. grass &amp; sage.

## Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.*Descend.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

57.00 Cross low Sag and ascend.

79.50 Intersect N. B. of Tp. 1<sup>st</sup> lks. W. of cor. to secs.  
*previously set by me.*  
3. 4. 33 & 34 from which corner, I run

S. 17' W. on a true line, between sections 3 &amp; 11

Variation  $14^{\circ} 48'$  East.39.50 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.

79.50 The corner to sections 3, 4, 9 &amp; 10

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

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

W. R. Fitzgerald Feb. 10, 1883

Township 23 N Range 3 EGila and Salt River Meridian.

## Chains

From the Corner to Sections 4, 5, 32 & 33 on the South boundary *aff*  
*previously set by me.**Run* North, between Sections 32 and 33.Variation  $14^{\circ} 4' 9''$  East.*Descend.*

15.00

Cross low Sag and ascend.

40.00

Set a Sand stone  $24 \times 12 \times 11$  ins., 18  
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.

50.00

Top of Ridge, bears N.  $70^{\circ}$  W. & S.  $70^{\circ}$  E and descend.

80.00

Set a Sand stone  $24 \times 10 \times 6$  ins. 18 ins. in  
the ground for Cor. to Secs. 28, 29, 32 & 33 marked  
with 1 notch on S. and  $\frac{1}{4}$  notch on E. edges and  
raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation grass &amp; sage.

Township

23

N

Range

3

E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.*Descend.*

6.00 Cross low Sag and ascend.

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

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

7.25.23 &amp; 34 from which corner, I run

S  $89^{\circ} 54' W$ . on a true line between sections 28 & 33Variation  $12^{\circ} 48'$  East39.88 Set a sand stone  $15 \times 8 \times 8$  ins., 10ins. 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.*

79.77 The corner to sections 28.29. 32 &amp; 33

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation grass &amp; sage.



Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

North, between Sections 28 and 29.

Variation 14° 45' East.

*Descend.*

4.30 Cross low Sag and ascend.

40.00 Set a Sand stone 20 x 10 x 5 ins., 15  
 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on W.  
 face, and raised a mound of stone alongside. Pits  
 impracticable.

Top of Ridge, bears E. & W. and descend.

80.00 Set a Sand stone 20 x 8 x 5 ins. 15 ins. in  
 the ground for Cor. to Secs. 20, 21, 28 & 29 marked  
 with 2 notches on S. and 1 notch 2 on E. edges and  
 raised a mound of stone alongside. Pits impracticable.

Land Mountainous.

Soil 3<sup>rd</sup> rate

Vegetation Grass & Sage.

Township

23

N

Range

3

E

Gila and Salt River Meridian.

Chains

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

Variation  $11^{\circ} 48'$  East.

Ascend. gradually.

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

79.99 Intersect N. &amp; S. line, 29 lks. S of cor. to secs.

21, 22, 27 &amp; 28 from which corner, I run

 $S. 84^{\circ} 48' W.$  on a true line between sections 21 & 25Variation  $11^{\circ} 48'$  East

34.99 Set a Sand stone  $15 \times 12 \times 4$  ins., 10  
 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.

79.99 The corner to sections 20, 21, 25 &amp; 29

Land rolling.

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

Vegetation grass &amp; sage

Township 23 N Range 9 EGila and Salt River Meridian.

Chains

North, between Sections 20 and 21.

Variation 14° 45' East.*Descend.*0.00 Cross low Sag and ascend.40.00 Set a Sand stone 20 x 10 x 5 ins., 15  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W  
face, and raised a mound of stone alongside. Pits  
impracticable.43.00 Top of Ridge, bears E. & W. and descend.76.70 Cross low Sag and ascend.80.00 Set a Sand stone 21 x 14 x 10 ins., 18 ins. in  
the ground for Cor. to Secs. 16, 17, 20 & 21 marked  
with 3 notches on S. and 1 notch on E. edges and  
raised a mound of stone alongside. Pits impracticable.Land Mountainous.Soil 3<sup>rd</sup> rateVegetation grass & sage.

Township

23

N

Range

3

E

Gila and Salt River Meridian.

Chains

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

Variation  $111^{\circ} 48'$  East.*Descend.*

21.50 Cross low Sag and ascend.

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

50.23 Intersect N. &amp; S. line. 15 lks. N. of cor. to secs.

15.10.21 &amp; 22 from which corner, I run

N.  $89^{\circ} 54' W.$  on a true line between sections 10 & 21Variation  $111^{\circ} 48'$  East40.11 Set a Sand stone  $14 \times 10 \times 6$  ins., 10  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on N.  
face, and raised a mound of stone alongside. Pits

impracticable. from which

A Yellow Pine 24 ins diam. bears N.  $41^{\circ} E.$  4 lks. dist.marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

80.23 The corner to sections 10, 17, 20 &amp; 21.

Land mountainous

Soil  $3^{\circ}$  rate.

Timber of pine.

Vegetation. grass &amp; sage.

Township 22 N Range 3 E

## Gila and Salt River Meridian.

Chains

North, between Sections 16 and 17.

Variation  $14^{\circ} 15'$  East.Ascend. *gradually.*35.00 Top of Ridge, bears  $S. 60^{\circ} W. \frac{1}{2} N. 60^{\circ} E$  and descend.40.00 Set a Sand stone  $12 \times 10 \times 8$  ins., 8 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on *W.* face, and raised a mound of stone alongside. **Pits impracticable.**80.00 Set a Sand stone  $16 \times 14 \times 8$  ins. 10 ins. in the ground for Cor. to Secs. 8, 9.  $16 \times 14$  marked with  $\frac{1}{2}$  notches on S. and  $\frac{1}{2}$  notches on E. edges and raised a mound of stone alongside. **Pits impracticable.**

Land mountainous

Soil  $2^{nd}$  rateTimber of *pine.*Vegetation. *grass & sage.*



Township

23

N.

Range

3

E.

Gila and Salt River Meridian.

Chains

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

Variation

11° 45'

East.

Along N. Slope.

40.00

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

74.84

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

4, 10, 15 &amp; 16 from which corner, I run

N. 84° 50' W. on a true line between sections 4 &amp; 16

Variation

11° 45'

East

34.93

Set a *blacked* stone 16 x 11 x 11 ins., 15 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N. face, and raised a mound of stone alongside. Pits

impracticable.

74.80

The corner to sections 8, 9, 16 &amp; 17

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N Range 3 EGila and Salt River Meridian.

Chains North, between Sections 8 and 9.

Variation 14° 48' East.*Descend.*30.00 Cross Wash, 10 lks. wide, Course W. and ascend.40.00 Set a Sand stone 15 x 10 x 10 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.80.00 Set a Sand stone 18 x 10 x 0 ins. 12 ins. in the ground for Cor. to Secs. 4, 5, 8 & 9 marked with 5 notches on S. and 4 notches on E. edges and raised a mound of stone alongside. Pits impracticable.*Land mountainous*Soil 3<sup>rd</sup> rateTimber of pine.Vegetation. grass & sage.

Township

23

N

Range

3

E

Gila and Salt River Meridian.

Chains

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

Variation

14° 48'

East.

*Ascend.*14.00 Top of Ridge, bears *NW & SE* and descend.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.79.58 Intersect N. & S. line, 45 lks. *N.* of cor. to secs.

3. 4. 9 &amp; 10 from which corner, I run

*N. 89° 41' W.* on a true line between sections 4 & 9

Variation

14° 48'

East

39.79

Set a Sand stone 14 x 11 x 6 ins., 10  
ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on *N.*  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.58

The corner to sections 4, 5, 8 &amp; 9

Land mountainous

Soil 3<sup>rd</sup> rateTimber of *pine.*Vegetation. *grass & sage.*

Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Ascend.

20.00 Top of Ridge, bears  $N 40^{\circ} W$  &  $S 40^{\circ} E$  and descend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.64.00 Cross Ravine, Course  $N. W.$  and ascend79.72 Intersect  $N. B.$  of Tp. 23 lks.  $E.$  of cor. to secs.  
previously set by me.

11. 5. 32 &amp; 33 from which corner, I run

S. 10'  $E.$  on a true line, between sections 11 & 5Variation  $11^{\circ} 48'$  East.39.72 Set a sand stone 20 x 10 x 11 ins., 10  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{2}$  on  $W.$   
face, and raised a mound of stone alongside. Pits  
impracticable.

79.72 The corner to sections 11. 5. 8 &amp; 9

Land mountainous

Soil 2<sup>nd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

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

S. O. Calk Compaseman Feb. 10. 1883

Township 33 N Range 3 E

## Gila and Salt River Meridian.

Chains

From the Corner to Sections 5, 6, 31 & 32 on the South boundary *app*  
*previously set by me.**Run* North, between Sections 31 and 32.Variation  $141^{\circ}$  ~~at~~  $8'$  East.Descend. *gradually.*20.00 Enter Valley, bears  $N. 20^{\circ} W.$ 

30.00 Cross low Sag and ascend.

40.00 Set a Sand stone  $11 \times 10 \times 11$  ins., 10  
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.41.00 Cross Road, bears,  $N. 50^{\circ} W.$  &  $S. 50^{\circ} E.$ 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, 23 N. S. 29, on N. E. R.  $2^{\circ} E.$ , S.  $3^{\circ}$   
on S. E. S. 31 on S. W. and S. 30 on N. W. face  
with 1 notch on S. and 5 notches on E. edges,  
dug pits  $18 \times 18 \times 12$  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. from whichA Yellow Pine 24 ins diam. bears  $N. 40^{\circ} E.$  9 lks. dist.  
marked T. 23 N. R. 3 E. S. 30 B. T.A Yellow Pine 20 ins diam. bears  $N. 80^{\circ} W.$  77 lks. dist.  
marked T. 23 N. R. 3 E. S. 30 B. T.A Yellow Pine 24 ins diam. bears  $S. 60^{\circ} E.$  100 lks. dist.  
marked T. 23 N. R. 3 E. S. 32 B. T.

No other trees within limits.

Land rolling.

Soil  $3^{rd}$  rate Timber of *Ypine.*Vegetation *Grass & Sage*



Township 22 N Range 3 EGila and Salt River Meridian.

Chains

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

Variation:  $14^{\circ} 48'$  East.

Ascend. gradually.

38.00 Leave Valley, bears N. & S. and ascend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.68 Intersect N. & S. line, 49 lks. N. of cor. to secs.

28, 29, 32 &amp; 33 from which corner, I run

N.  $89^{\circ} 39'$  W. on a true line between sections 29 & 32Variation  $14^{\circ} 48'$  East39.84 Set a Sand stone 18 x 12 x 6 ins., 12  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.68 The corner to sections 29, 30, 31 &amp; 32

Land rolling.

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

Timber of pine.

Vegetation. Grass &amp; sage.

W. R. Fitzgerald Feb. 17, 1883

Township 23 N Range 9 E

Gila and Salt River Meridian.

Chains West, on a random line between Sections 30 and 31.  
Variation  $14^{\circ} 48'$  East.

Descend gradually.

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

50.00 Cross low Sag.

74.00 Leave Valley, bears  $N. 11^{\circ} W.$  and ascend.

77.60.00 Cross Road, bears  $N. 20^{\circ} W. \text{ \& } S. 20^{\circ} E.$

78.48 Intersect  $W. B. \text{ of } Twp. 20 \text{ lks. } S. \text{ of cor. to secs.}$

~~25.30.31 & 30~~ <sup>previously set by me.</sup> from which corner, I run

$S. 89^{\circ} 57' E.$  on a true line, between sections 30 & 31

Variation  $14^{\circ} 48'$  East.

38.48 Set a Sand stone  $15 \times 12 \times 7$  ins., 10

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

face, and raised a mound of stone alongside. Pits

unpracticable.

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

Land rolling.

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

Timber of pine.

Vegetation grass & sage.

A. C. Oak Comptroller Feb. 17, 1883

Township 23 N Range 9 E

Gila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation  $11^{\circ} 11' 8''$  East.

Descend.

37.00 Cross low Sag.

39.00 Leave Valley, bears  $N. 45^{\circ} W.$  and ascend.40.00 Set a ~~stone~~ Sand stone  $18 \times 15 \times 0$  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.60.00 Top of Spur, bears  $N. 70^{\circ} W. \& S. 70^{\circ} E$  and descend.80.00 Set a Sand stone  $24 \times 10 \times 4$  ins. 18 ins. in  
the ground for Cor. to Secs. 19, 20, 29 & 30 marked  
with 2 notches on S. and 5 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

Land mountainous &amp; rolling.

Soil  $8^{\text{th}}$  rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 23 N. Range 3 E.

## Gila and Salt River Meridian.

Chains

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

Variation  $41^{\circ} 45'$  East.

Descend.

36.00 Cross low Sag

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

72.00 Cross low Sag and ascend.

80.13 Intersect N. &amp; S. line, 38 lks. N. of cor. to secs.

20, 21, 28 &amp; 29 from which corner, I run

N.  $89^{\circ} 44' W.$  on a true line between sections 20 & 29Variation  $14^{\circ} 48'$  East

40.00 Set a Sand stone 10 x 10 x 6 ins., 10

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.

80.13 The corner to sections 19, 20, 29 &amp; 30

Land rolling.

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

Timber of pine.

Vegetation, grass &amp; sage.

W. R. Fitzgerald Feb. 17, 1883

Township 22 N Range 3 EGila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 45'$  East.

Descend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.48.00 Cross Wash, 40 lks. wide, Course  $N 60^{\circ} E$  and ascend.

78.31 Intersect W. B. of Tp. 11 lks. S. of cor. to secs.

previously set by me.  
19, 24, 28 & 30 from which corner, I run $S. 89^{\circ} 55' E$  on a true line, between sections 19 & 30Variation  $14^{\circ} 45'$  East.85.31 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.

78.31 The corner to sections 19, 20, 29 &amp; 30

Lana rolling.

Soil  $3^{rd}$  rateTimber of pineVegetation. grass & sage.

S. C. Capp. Compassman Feb. 17, 1883



Township

23

N

Range

3

E

Gila and Salt River Meridian.

Chains

North, between Sections 19 and 20.

Variation

141° 48'

East.

Descend. gradually.

15.00

Cross Wash, 15 lks. wide, Course  $N. 60^{\circ} W$  and ascend.

30.00

Top of Ridge, bears  $E. \& W.$  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. from which

A Yellow Pine 20 ins diam. bears  $N. 10^{\circ} E.$  54 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.

A Yellow Pine 24 ins diam. bears  $S. 30^{\circ} W.$  59 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.

41.00

Cross Wash, 12 lks. wide, Course  $S. 50^{\circ} W$  and ascend.

50.00

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. 23 N. S. 17, on N. E., R. 3 E., S. 20  
on S. E., S. 19 on S. W, and S. 18 on N. W. face,  
with 3 notches on S. and 0 notches on E. edges;  
and raised a mound of stone 2 ft. high,  $4\frac{1}{2}$  ft. base  
around post. Pits impracticable.

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine

Vegetation. grass &amp; sage

Township 22 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Ascend. gradually.

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

41.00 Top of Spur, bears  $N. 60^{\circ} E. 200$  Sec. W, and descend.

80.60 Intersect N. & S. line, 21 lks. N. of cor. to secs.

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

$N. 89^{\circ} 51' W.$  on a true line between sections 17 & 20

Variation  $14^{\circ} 48'$  East

40.25 Set a Sand stone  $20 \times 10 \times 11$  ins., 10 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.

80.50 The corner to sections 17. 18. 19 & 20

Land mountainous

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

Timber of pine

Vegetation. Grass & Sage.

W. R. Fitzgerald Feb. 17. 1853

Township

23

A

Range

3

E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Descend.

222

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

56.00 Cross Wash, 40 lks. wide, Course S. W.

78.04 Intersect W. B. of Tp. 32 lks. N. of cor. to secs.  
13, 18, 19 & 24 from which corner, I runN.  $89^{\circ} 46'$  E on a true line, between sections, 18 & 19Variation  $14^{\circ} 48'$  East.38.09 Set a Sand stone  $14 \times 12 \times 6$  ins., 10  
in. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N.  
side, and raised a mound of stone alongside. Pits  
unpracticable.

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

Land rolling.

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

G. C. Capp Compassman Feb. 17, 1883

Township 23 N Range 3 E  
 Gila and Salt River Meridian.

Chains

North, between Sections 17 and 18.

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

Descend. *gradually.*

40.00

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

*from which*  
 A Pine 13 ins, diam. bears  $S. 27^{\circ} W.$  98 lks. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

47.00

Cross Wash, 140 lks. wide, Course  $S. 80^{\circ} W.$  and ascend.

80.00

Set a post 4 ft. long, 4 ins. square, with marks *some* 12 ins. in the ground, for Cor. to Secs, 7, 8, 17 & 18 marked T, 23 N. S. 8, on N. E. R, 3 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  $18 \times 18 \times 12$  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.

*from which*  
 A Pine 14 ins, diam. bears  $S. 20^{\circ} W.$  80 lks. dist. marked T, 23 N. R. 3 E. S., 18 B. T.

A Pine 10 ins, diam. bears  $S. 30^{\circ} W.$  58 lks. dist. marked T, 23 N. R. 3 E. S., 17 B. T.

No other trees within limits.

Land mountainous

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

Timber of *pin.*

Vegetation. *grass & sage.*

Township 23 N Range 3 E

## Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Ascend. gradually.

23.00 Top of Spur, bears  $N. \text{ \& } S.$  and descend.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.46.00 Cross Wash, 10 lks. wide, Course  $S. 20^{\circ} W.$ 80.25 Intersect  $N. \text{ \& } S.$  line, 17 lks.  $S.$  of cor. to secs. $S. 9.16 \text{ \& } 17$  from which corner, I run $S. 89^{\circ} 53' W.$  on a true line between sections 8 & 17Variation  $14^{\circ} 48'$  East

110.12 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., 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.

50.25 The corner to sections 7, 8, 17 &amp; 18

Land mountainous

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

Timber of pine.

Vegetation. Grass &amp; Sage.

W. R. Fitzgerald Feb. 17. 1883



Township 23 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation 11° 45' East.

Ascend. gradually.

40.00 Set temporary 1/4 Sec. Cor.

78.22 Intersect W.B. of Tp. 58 lks. N. of cor. to secs. previously set by me.

7.12 18 & 18 from which corner, I run

N. 59° 35' E on a true line, between sections 7 & 18

Variation 11° 45' East.

38.22 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., 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.

from which a Pine 10" ins. diam. bears N. 38° W. 58 lks. dist. marked 1/4 S. B. T. No other trees within limits.

78.22 The corner to sections 7, 8, 17 & 18

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. Grass & Sage.

J. C. Cape, Comptroller Feb. 17, 1883

Township

23

N

Range

3

E

Gila and Salt River Meridian.

Chains

North, between Sections 7 and 8.

Variation

11° 45'

East.

Ascend.

34.00

Top of Spur, bears N. 11° E. and descend.

40.00

A Pine 12 ins, diam. which I marked  $\frac{1}{4}$  S.on W. face, for  $\frac{1}{4}$  sec. cor., dug pits, 18 x 18 x 12 ins.N. and S. of tree, 5 $\frac{1}{2}$  ft. dist. and raised a mound  
of earth around tree. from which

A Pine 14 ins, diam. bears S. 50° E. 84 lks. dist.

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

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 &amp; 8

marked T. 23 N. S. 5, on N, E, R, 3 E, S. 8

on S, E, S, 7 on S, W, and S, 6 on N, W, face

with 5 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.

from which

A Pine 14 ins, diam. bears S. 20° W. 106 lks. dist.

marked T. 23 N. R. 3 E, S., 7 B. T.

A Pine 12 ins, diam. bears S. 50° E. 140 lks. dist.

marked T. 23 N. R. 3 E, S., 8 B. T.

No other trees within limits.

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. Grass &amp; sage.

Township

22

N

Range

3

E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Descend. gradually.

32.30 Cross Ravine, Course  $S. 20^{\circ} E.$  and ascend40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

80.03 Intersect N. &amp; S. line, 10 lks. N. of cor. to secs.

4, 5, 8 &amp; 9 from which corner, I run

N.  $89^{\circ} 53' W.$  on a true line between sections 5 & 8Variation  $14^{\circ} 48'$  East

40.01 Set a Sand stone  $10 \times 10 \times 4$  ins., 10  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.  
face, and raised a mound of stone alongside. Pits  
impracticable. from which

A Pine 12 ins, diam. bears N.  $28\frac{1}{4}^{\circ} W.$  9 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

80.03 The corner to sections 5, 6, 7 &amp; 8

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of Pine.

Vegetation. Grass &amp; Sage.

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

W. R. Fitzgerald Feb. 17, 1883

Township 23 A Range 3 6

## Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.*Ascend.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.48.00 Top of Butte bears  $N. 20^{\circ} E.$  &  $S. 20^{\circ} W.$  and descend78.53 Intersect *U. B.* of Tp. 29 lks. N. of cor. to secs.  
16.  $7^{\circ} 2'$  from which corner, I run  
*previously set by me.* $N. 87^{\circ} 48' E.$  on a true line, between sections 6 & 7  
Variation  $14^{\circ} 48'$  East.38.53 Set a Sand stone  $12 \times 12 \times 10$  ins., 6  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on *N.*  
face, and raised a mound of stone alongside. Pits  
impracticable. from whichA Pine 14 ins, diam. bears  $N. 26^{\circ} W.$  60 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.A Pine 12 ins, diam. bears  $S. 28^{\circ} E.$  70 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.78.03 The corner to sections 6, 7 & 8  
Land mountainousSoil 3<sup>rd</sup> rateTimber of *pine.*Vegetation. *grass & sage.*

Township 22 N Range 3 E

Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.

Ascend. Butte.

38.00 Top of Butte - bears E. &amp; W.

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

79.38 Intersect N.B. of Tp. 18 lks. E. of cor. to sec. previously set by me.

S. Q. 31 &amp; 32 from which corner, I run

S. 8' E. on a true line, between sections 5 &amp; 6.

Variation  $14^{\circ} 48'$  East.39.38 Set a sand stone 16 x 12 x 4 ins., 10 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, and raised a mound of stone alongside. Pits impracticable.

from which

A Pine 14 ins, diam. bears N.  $28^{\circ}$  W. 1.60 lks. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

79.38 The corner to sections 5, 6, 7 &amp; 8

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

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

S. O. Calk Compassman Feb. 17. 1853

## GENERAL DESCRIPTION.

The land in this Township  
is generally mountainous.

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

Vegetation consists of Grass & Sage  
Spruce of Nut and Yellow Pine  
and Cedar.

The land in the Township is  
well adapted to grazing.

\* For Final Notes see Book No 5



## U. S. Surveyor General's Office,

Tucson, Arizona,

Feb 25. 1884

The foregoing Field Notes of the Survey of the

Subdivision Lines of  
Township 23 North  
Range 3 East

Of the Gila and Salt River Base and Meridian, Arizona, execu-

ted by

W. R. Fitzgerald

Deputy Surveyor, under his contract of the

2<sup>nd</sup> of

day of

July

, 1882, having been

critically examined and the necessary corrections and explana-

tions made, the said Field Notes and the surveys they describe

are hereby approved

Royal Johnson  
Surveyor General.