

Book No. *XX*

*Copies Compared*

*2.*

Deputy Surveyor.

*F.* ..... *R.* .....

Gila and Salt River Meridian.

# Field Notes

*No. 426*

OF

BOOK 426

THE SUBDIVISION LINES OF

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

Gila and Salt River Meridian.

BY

Deputy Surveyor.

Under his Contract of ..... 1882

Survey Commenced ..... 1883

Survey Completed ..... 1883

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

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426

1A

Township 22 North, Range 2 East,

S. E. S. P. B. E. Meridian.

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

..... Meridian.

*The Preliminary Catts and descrip-  
tion of instruments used, Book No. 1*

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

*Before proceeding to subdivide this Tp., I made a  
change of 6 minutes in the latitude arc of my  
solar compass by the same  
the reading previously given, and at noon verified  
and corrected same by observation on the sun. I also  
further tested instrument by reversing.*

(See previous page.)

Gila and Salt River Meridian.

Chains

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

Run North, between Section 35 and 36.

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

Descend. gradually.

40.00 Set a Sand-stone  $16 \times 70 \times 8$  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. *Ris*

~~practical~~ from which  
A Yellow Pine 90 ins diam. bears  $S. 33^{\circ} E.$  30 kts. dist. marked  $\frac{1}{4}$  S. B. T.

A Yellow Pine 18 ins diam. bears  $S. 23\frac{1}{2}^{\circ} W.$  26 kts. dist. marked  $\frac{1}{4}$  S. B. T.

49.13 Cross A. & P. R. R. bears  $N. 75^{\circ} W.$  &  $S. 75^{\circ} E.$

49.90 Cross Telegraph line bears  $N. 75^{\circ} W.$  &  $S. 75^{\circ} E.$

60.00 Enter Valley, bears  $E. \& W.$

80.00 Set a post 4 ft. long, 4 ins. square, with marked stone-12 ins. in the ground, for Cor. to Secs. 25, 26, 35 & 36 marked  $T. 22 N. S. 25^{\circ}$ , on N, E, R, 2  $\frac{1}{4}$  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.

Land mountainous

Soil 2<sup>nd</sup> & 3<sup>rd</sup> rate Vegetation. Grass & Sage

Timber of Pine

Township 22 N Range 9 EGila and Salt River Meridian.

Chains

East, on a random line between Sections 25 and 26.

Variation  $14^{\circ} 48'$  East.*Ascend.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.12 Intersect E. B. of Tp. 15  $\frac{1}{4}$  S. of cor. to sec.*previously set by me.*  
25.26.31 & 36 from which corner, I runS.  $89^{\circ} 54' W$  on a true line, between sections 25 & 36Variation  $14^{\circ} 45'$  East.40.00 Set a *concrete* stone  $20 \times 14 \times 8$  ins.,  $\frac{1}{4}$  ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on *N.* face, and raised a mound of stone alongside. Pits impracticable.

80.12 The corner to sections 25.26.35 &amp; 36

Land rolling.

Soil  $2^{nd}$  &  $3^{rd}$  rate

Vegetation grass &amp; sage.

Township 22 N Range 9 E

Gila and Salt River Meridian.

Chains

North, between Sections 25 and 26.

Variation 11° 15' East.

Ascend.

12.70

Cross Road, bears, N 70° W & S 70° E.

33.00

Top of Spur, bears E & W and descend.

40.00

Set a sand stone 18 x 12 x 8 ins., 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W face, and raised a mound of stone alongside. Pits impracticable.

80.00

Set a sand stone 10 x 12 x 8 ins. 10 ins. in the ground for Cor. to Secs. 23, 24, 25 & 26 marked with 2 notches on S. and 1 notch on E. edges and raised a mound of stone alongside. Pits impracticable.

from which

a Small Pine, 20 ins diam. bears N 85° W. 72 lks. dist. marked T. 23 N. R. 2 E. S. 23 B. T.

No other trees within limits.

Land mountainous

Soil red rateTimber of. pineVegetation. grass & sage

Township 22 N

Range 2 E

Gila and Salt River Meridian.

Chains

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

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

Over rolling land.

4.20 Cross Road, bears N.  $75^{\circ}$  W. & S.  $75^{\circ}$  E.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

79.63 Intersect E. B. of Twp. 24 1/2 Uks. N. of cor. to secs.

19.24. 25 &amp; 26 from which corner, I run

N.  $89^{\circ} 50'$  W. on a true line, between sections 24 & 25Variation  $11^{\circ} 45'$  East.

39.81 Set a Sand stone 18 x 13 x 7 ins., 12 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on N. face, and raised a mound of stone alongside. Pits impracticable.

from which  
A Yellow Pine 20 ins diam. bears S.  $45^{\circ}$  E. 63ks. dist. marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

79.68 The corner to sections 23. 24. 25 &amp; 26

Land rolling.

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

North, between Sections 23 and 24.

Variation 11° 48' East.*Over rolling land.*3.80*Cross low Sag and ascend.*40.00Set a sand stone 20 x 20 x 7 ins., 15ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W,*and raised a mound of stone alongside.*

Pits

*impracticable.**from which*A Yellow Pine 30 ins diam. bears N. 80° E. 284 kts. dist.marked  $\frac{1}{4}$  S. B. T.*No other trees within limits.*80.00Set a sand stone 20 x 14 x 6 ins. 15 ins. inthe ground for Cor. to Secs. 13, 14, 23 & 24 markedwith 3 notches on S. and 1 notch on E. edges and

raised a mound of stone alongside. Pits impracticable.

*from which*A Yellow Pine 30 ins diam. bears N. 50° W. 134 kts. dist.marked T. 22 N. R. 2 E. S., 14 B. T.*No other trees within limits.**Land rolling.*Soil 2<sup>nd</sup> rateTimber of pine.Vegetation. grass & sage.



Township 22 N Range 9 E

Gila and Salt River Meridian.

Chains

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

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

Ascend. Inadually.

18.00 Top of Ridge, bears  $N 10^{\circ} 15' E$  S. 10' and descend.33.00 Cross Road, bears  $N 6^{\circ} S$ .40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.98 Intersect E. B. of Tp. 22 N. of cor. to secs.  
previously set by me.

13, 15, 17 &amp; 21 from which corner, I run

 $N 87^{\circ} 57' E$  on a true line, between sections 13 & 21Variation  $11^{\circ} 45'$  East.39.99 Set a sand stone  $20 \times 18 \times 11$  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.

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

Land mountainous

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

Timber of pine.

Vegetation grass &amp; sage.

Township 22 N. Range 2 E.

Gila and Salt River Meridian.

Chains

North, between Sections 13 and 14.

Variation 41° 48' East.

Ascend.

40.00

Set a sand stone 20 x 20 x 6 ins., 15 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W. face, and raised a mound of stone alongside. Pits impracticable.

45.00

Top of Ridge, bears N. 70° W. & 370' and descend.

80.00

Set a sand stone 24 x 11 x 5 ins. 16 ins. in the ground for Cor. to Secs. 11, 12, 13 & 14 marked with 1/4 notches on S. and 1 notch on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous

Soil 3/4 rate

Timber of - Pine.

Vegetation. Grass & sage.

No. 426

BOOK

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8

Township

9<sup>th</sup>

N

Range

2<sup>nd</sup>

0

Gila and Salt River Meridian.

Chains

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

Variation

11° 18'

East.

Descend. gradually.

40.00

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

45.00

Water Course.

80.34

Intersect E. R. of Tp. 11 1/2 S. of cor. to secs.  
previously set by me.

7. 12. 13 &amp; 18, from which corner, I run

S. 89° 55' W. on a true line, between sections 12 &amp; 13

Variation

11° 15'

East.

40.17

Set a Sand stone 10 x 12 x 5 ins., 10  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on C. N.  
face, and raised a mound of stone alongside. Pits  
impracticable.

80.34

The corner to sections 11, 12, 13 &amp; 14

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation Sage &amp; Grass.

Township 22 N Range 9 E

Gila and Salt River Meridian.

Chains

North, between Sections 11 and 12.

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

Descend. gradually.

40.00

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

80.00

Set a sand stone  $20 \times 10 \times 4$  ins., 15 ins. in the ground for Cor. to Secs. 1, 2, 11 & 12 marked with 5 notches on S. and 4 notch on E. edges and raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil rate

Vegetation grass &amp; sage.

Township 22 N Range 20Gila and Salt River Meridian.

Chains

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

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

Descend. gradually.

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

50.00 Cross Wash, 13 lks. wide, Course N.

80.10 Intersect E. B. of Tp. 13 lks. N. of cor. to sec.  
previously set by me.

1. 6. 7 &amp; 12 from which corner, I run

N.  $89^{\circ} 54'$  W. on a true line, between sections 1 & 12Variation  $14^{\circ} 15'$  East.40.07 Set a sandstone stone  $14 \times 6 \times 6$  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.

80.10 The corner to sections 1, 2, 11 &amp; 12

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation sage &amp; grass.

Township 22 N Range 9 EGila and Salt River Meridian.

Chains

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

Variation 14° 51' East.

Over rolling land.

40.00

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

79.90

Intersect N. B. of Tp. 40 W. of cor. to secs.  
previously set by me.

1.2.30 &amp; 30 from which corner, I run

1.20' W. on a true line, between sections 1 &amp; 2

Variation 14° 45' East.

39.90

Set a Sand stone 15 x 12 x 4 ins., 10  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. E.  
face, and raised a mound of stone alongside. Pits  
impracticable.

79.90

The corner to sections 1.2.11 &amp; 12

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation sage &amp; grass.

W. A. Fitzgerald Feb. 23, 1883

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

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

*From* North, between Sections 34 and 35.

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

Descend. *S. Slope.*

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, and raised a mound of stone  $1\frac{1}{2}$  ft. high,  
 $3\frac{1}{2}$  ft. base around post. Pits impracticable. from which

A Yellow Pine 21 ins diam. bears N.  $32\frac{1}{4}^{\circ}$  E. 113 lks. dist.  
 marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

72.00

Cross A. and P. R. R. bears N.  $21\frac{1}{2}^{\circ}$  W.  $2\frac{1}{2}^{\circ}$  E.  
 Cross Telegraph wire bears N.  $21\frac{1}{2}^{\circ}$  W.  $2\frac{1}{2}^{\circ}$  E.

73.12

80.00

Set a sand stone  $30 \times 2\frac{1}{2} \times 12$  ins. 22 ins. in  
 the ground for Cor. to Secs. 20, 27, 34 & 35 marked  
 with / notch on S. and 2 notches on E. edges and  
 raised a mound of stone alongside. Pits impracticable.

A Yellow Pine 30 ins diam. bears N.  $23^{\circ}$  E. 41 lks. dist.  
 marked T. 22 N. R. 2 E. S., 26 B. T.

A Yellow Pine 30 ins diam. bears S.  $57\frac{1}{2}^{\circ}$  E. 23 lks. dist.  
 marked T. 22 N. R. 2 E. S., 35 B. T.

A Yellow Pine 24 ins diam. bears S.  $26^{\circ}$  W. 68 lks. dist.  
 marked T. 22 N. R. 2 E. S., 31 B. T.

No other trees within limits.

Land rolling.

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

Timber of pine & oak.

Vegetation. grass & sage.

Township 29 N. Range 2 E.

## Gila and Salt River Meridian.

Chains

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

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

Over rolling land.

24.00 Cross Road, bears, N.  $10^{\circ}$  W & S.  $10^{\circ}$  E.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

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

67.00 Leave Timber ware N. &amp; S.

77.90 Intersect N. &amp; S. line, 42 lks. S. of cor. to secs.

26.35 (from which corner, I run

S.  $89^{\circ} 12'$  W. on a true line between sections 26 & 35Variation  $14^{\circ} 48'$  East39.95 Set a Sand stone  $14 \times 12 \times 10$  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

\* Yellow Pine 27 ins diam. bears S.  $53^{\circ}$  W 32 lks. dist.marked  $\frac{1}{4}$  S. B. T.

No other trees within limits.

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

Land mountainous

Soil  $2^{\text{nd}}$  rate

Timber of pine.

Vegetation. grass &amp; sage.



Township

22

N

BOOK

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14

Range

9

E

Gila and Salt River Meridian.

Chains

North, between Sections 26 and 27.

Variation

14° 48'

East.

*Over rolling land.*

3.55

Cross Road, bears, N. 20° W. &amp; S. 20° E.

34.40

Cross Road, bears, N. 45° W. &amp; S. 45° E.

40.00

Set a Sand stone 24 x 18 x 10 ins., 18 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 18 x 14 x 8 ins. 12 ins. in the ground for Cor. to Secs. 22, 23, 26 & 27 marked with 2 notches on S. and 2 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

*Land rolling.*Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. Grass &amp; sage.

Township 22 N Range 2 E

## Gila and Salt River Meridian.

Chains

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

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

Ascend. gradually.

23.00 Top of Ridge, bears  $S. 50^{\circ} E. 21.30'$  and descend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.80.11 Intersect N. & S. line, 11 lks.  $\frac{1}{4}$  of cor. to secs.

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

 $S. 87^{\circ} 05' W.$  on a true line between sections 23 & 26Variation  $14^{\circ} 48'$  East46.05 Set a sand stone  $30 \times 20 \times 14$  ins., 22ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on  $\frac{1}{4}$  N.

line, and raised a mound of stone alongside. Pits

impracticable.

from which

A Yellow Pine 48 ins diam. bears  $S. 85^{\circ} W.$  10 lks. dist.marked  $\frac{1}{4}$  S. B. T.

No other trees within limits.

50.11 The corner, to sections 22-23, 26 &amp; 27

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of fern

Vegetation. grass &amp; sage.

Township 22 N Range 2 EGila and Salt River Meridian.

Chains

North, between Sections 22 and 23.

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

Ascend.

32.00 Top of bull's head -  $N. 00^{\circ} W.$   
40.00 Set a sand stone  $20 \times 11 \times 9$  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.

80.00 Set a sand stone  $11 \times 12 \times 5$  ins. 10 ins. in  
 the ground for Cor. to Secs. 11, 10, 22 & 23 marked  
 with 3 notches on S. and 2 notches on E. edges and  
 raised a mound of stone alongside. Pits impracticable.

Land rolling.

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

Township 22 NRange 2 E

## Gila and Salt River Meridian.

## Chains

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

Variation  $14^{\circ} 48'$  East.*Ascend.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.53.00 Cross Wash, 2.00 lks. wide, Course  $N. 15^{\circ} W$  and ascend.79.87 Intersect N. & S. line. 33 lks.  $N$ . of cor. to secs.

13, 14, 22 &amp; 24 from which corner, I run

 $N. 89^{\circ} 46' W$ . on a true line between sections 14 & 23Variation  $14^{\circ} 48'$  East57.43 Set a Sand stone  $10 \times 8 \times 6$  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

unpracticable.

from which

A Yellow Pine 24 ins diam. bears  $N. 83\frac{1}{2}^{\circ} W$ . 77 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

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

Land rolling.

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

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

North, between Sections 14 and 15.

Variation 44° 48' East.

Descend. gradually.

26.00 Cross Wash, 3.00 lks. wide, Course S. 80° W and ascend.40.00 Set a Sand stone  $14 \times 10 \times 7$  ins., 10 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W. face, and raised a mound of stone alongside. Pits impracticable.66.00 Top of Butte 250 ft.80.00 Set a Sand stone  $24 \times 10 \times 14$  ins. 18 ins. in the ground for Cor. to Secs. 10. 11.  $14 \times 15$  marked with 4 notches on S. and 2 notches on E. edges and raised a mound of stone alongside. Pits impracticable. 50

Top of Ridge, bears N. 15° E. &amp; S. 15° W and descend.

Land rolling.

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 22 N. Range 9 E

## Gila and Salt River Meridian.

Chains

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

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

79.56 Intersect N. &amp; S. line. 40 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  $14^{\circ} 48'$  East39.78 Set a sand stone  $24 \times 10 \times 4$  ins., 18ins. 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.*

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

*Land rolling.*Soil  $3^{\text{rd}}$  rate

Timber of pine.

Vegetation. grass &amp; sage.

Township 22 N Range 9 E  
 Gila and Salt River Meridian.

Chains

North, between Sections 10 and 11.

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

40.00

Set a small stone  $10 \times 10 \times 4$  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.

50.00

Cross low Sag and ascend.

80.00

Set a small stone  $20 \times 11 \times 6$  ins. 15 ins. in the ground for Cor. to Secs. 9, 10 & 11 marked with 5 notches on S. and 9 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil gr<sup>o</sup> rateTimber of pine.Vegetation. grass & sage.

Township 22 N Range 2 E

## Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$ 

East.

*Ascend. gradually.*20.00 Top of Ridge, bears *N. & S.* and descend.40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.79.73 Intersect N. & S. line, 53 lks. *N.* of cor. to secs.*1. 2. 11 & 12 from which corner, I run**N.  $89^{\circ} 37' W.$  on a true line between sections 2 & 11*Variation  $14^{\circ} 48'$  East

39.80 Set a sand stone  $24 \times 10 \times 4$  ins., 18  
 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{4}$  on *N.*  
 face, and raised a mound of stone alongside. Pits  
 impracticable.

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

Land mountainous

Soil  $3^{rd}$  rateTimber of *pine.*Vegetation *grass & sage.*



Township 22 N. Range 2 E.Gila and Salt River Meridian.

Chains North, on a random line between Sections 2 and 3.  
Variation  $11^{\circ} 57'$  East.

Ascend. *gradually.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.55.00 Top of Ridge, bears  $N. 40^{\circ} W.$  &  $S. 40^{\circ} E.$  and descend.79.58 Intersect N. B. of Tp. 12 lks. W. of cor. to secs.  
*previously set by me.*

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

 $S. 5' W.$  on a true line, between sections 2 & 3Variation  $14^{\circ} 11.8'$  East.

79.58 Set a Sand stone  $14 \times 12 \times 6$  ins., 10  
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.

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

Land Mountainous.

Soil 3<sup>rd</sup> rate

Vegetation Sage &amp; grass.

S. O. Capp, Compassman Feb. 23, 1883.

Township 22 N Range 2 EGila and Salt River Meridian.

## Chains

From the Corner to Sections 3, 4, 33 & 34 on the South boundary *etc*  
previously set by me.

Run North, between Sections 33 and 34.

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

Aiona W. Slope of Ridge.

4000 Set a Sand stone  $18 \times 8 \times 6$  ins., 12  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W.  
face, and ~~marked on W. side.~~ ~~XXX~~~~XXXXXXXXXX~~ from which  
A Yellow Pine 12 ins diam. bears  $S. 31^{\circ} E.$  1.74 kts. dist.  
marked  $\frac{1}{4}$  S. B. T.B Yellow Pine 15 ins diam. bears  $N. 80^{\circ} W.$  1.30 kts. dist.  
marked  $\frac{1}{4}$  S. B. T.80.00 Set a Sand stone  $24 \times 10 \times 10$  ins. 18 ins. in  
the ground for Cor. to Secs. 27, 28, 33 & 34 marked  
with 1 notch on S. and 3 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.from which  
C Yellow Pine 20 ins diam. bears  $S. 84^{\circ} W.$  82 kts. dist.  
marked T. 22 N. R. 2 E. S., 33 B. T.White Oak 12 ins. diam. bears  $N. 20^{\circ} E.$  42 kts. dist.  
marked T. 22 N. R. 2 E. S., 27 B. T.

No other trees within limits.

Land mountainous

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

Timber of Pine &amp; Oak.

Vegetation. grass &amp; sage.

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

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

Variation 44° 48' East.

Ascend. gradually.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.  
50.00 Top of Ridge, bears  $N. 30^{\circ} E. \pm 3.30 W.$  and descend.

77.00 Cross W. and S.P.P. bears  $N. 34^{\circ} W. \pm S. 34^{\circ} E.$

77.40 Telegraph line bears  $N. 31^{\circ} W. \pm S. 31^{\circ} E.$

80.44 Intersect N. & S. line, 35 lks. N of cor. to secs.

26.27.34.35 from which corner, I run  
N.  $89^{\circ} 45' W.$  on a true line between sections 27 & 34

Variation 44° 48' East

40.22 Set a sand stone 20 x 18 x 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.

from which  
A Yellow Pine 12 ins diam. bears  $N. 20^{\circ} E.$  5 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

80.44 The corner to sections 27. 28. 33 & 34

Land Mountainous.

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

Timber of pine & oak.

Vegetation. Grass & sage.

Township 22 N Range 2 EGila and Salt River Meridian.

## Chains

North, between Sections 27 and 28.

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

Descend. gradually.

20.00 Leave Timber, & Enter Valley, bears  $S. 80^{\circ} W. \& N. 80^{\circ} E$ 27.00 Cross U. and P.R.R. bears  $S. 67\frac{1}{2}^{\circ} W. \& N. 67\frac{1}{2}^{\circ} E$ 28.15 Telegraph Line bears  $S. 67\frac{1}{2}^{\circ} W. \& N. 67\frac{1}{2}^{\circ} E$ 31.56 Cross Road, bears,  $S. 65^{\circ} W. \& N. 65^{\circ} E$ .40.00 Set a Sand stone  $18 \times 12 \times 10$  ins.,  $12$ ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W.

side, and raised a mound of stone alongside. Pits

impracticable.

62.00 Cross Road, bears,  $N. 30^{\circ} W. \& S. 60^{\circ} E$ .80.00 Set a Sand stone  $14 \times 14 \times 10$  ins.  $10$  ins. in

the ground for Cor. to Secs. 21, 22, 27 &amp; 28 marked

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

raised a mound of stone alongside. Pits impracticable.

Land rolling.

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

Vegetation grass &amp; sage.

Township 22 N Range 2 EGila and Salt River Meridian.

Chains

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

Variation  $11^{\circ} 45'$  East.*Over almost level surface.*30.00 Leave Valley, bears  $N. 20^{\circ} W. 1/2 S. 20'$  and ascend.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

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

22, 23, 26 &amp; 27 from which corner, I run

 $N. 89^{\circ} 54' W.$  on a true line between sections 22 & 27.Variation  $11^{\circ} 45'$  East40.05 Set a Sand stone  $16 \times 10 \times 8$  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. from whichA Yellow Pine 30 ins diam. bears  $S. 20^{\circ} W.$  1.0 lks. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

80.10 The corner to sections 21, 22, 27 &amp; 28

Land rolling.

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

Timber of pine.

Vegetation. grass &amp; sage.

Township 22 N Range 2 EGila and Salt River Meridian.

Chains

North, between Sections 21 and 22.

Variation 14° 18' East.

Along almost level surface.

28.00 Leave Valley, bears N. 50° W. &amp; S. 80° E. and ascend gradually.

46.00 Set a Sand stone 15 x 12 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.

from which

A Cedar 24 ins. diam, bears N. 50° E. 77 lks. dist, marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

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

80.00 Set a Sand stone 14 x 12 x 4 ins. 10 ins. in the ground for Cor. to Secs. 15, 16, 21 &amp; 22 marked with 3 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land mountainous &amp; level.

Soil 3<sup>rd</sup> rate

Timber of pine &amp; cedar.

Vegetation. grass &amp; sage.

Township 22 N Range 2 EGila and Salt River Meridian.

Chains East, on a random line between Sections 15 and 22.  
Variation  $14^{\circ} 48'$  East.

*Over rolling land.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.<sup>s</sup>80.32 Intersect N. & S. line, 2<sup>1</sup>/<sub>4</sub> lks. N. of cor. to secs.*H. 15. 22 & 23 from which corner, I run**N.  $89^{\circ} 50' W.$  on a true line between sections 15 & 22**Variation  $14^{\circ} 48'$  East*

40.16 Set a Sand stone  $14 \times 8 \times 4$  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. *from which*

A Yellow Pine  $14$  ins diam. bears  $N. 30^{\circ} E. 2.80$  lks. dist.  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.

80.32 The corner to sections 15. 16. 21 &amp; 22

*Land rolling.**Soil 3<sup>rd</sup> rate**Timber of pine.**Vegetation. grass & sage.*

Township 22 N. Range 2 E

## Gila and Salt River Meridian.

Chains North, between Sections 15 and 16.

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

Descend. gradually.

40.00 Set a Sand stone  $10 \times 70 \times 4$  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.

from which  
A Yellow Pine 40 ins diam. bears  $N. 10^{\circ} E.$  68 lks. dist. marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

50.00 Cross Wash, 30 lks. wide, Course  $N. 50^{\circ} W.$  and ascend.

80.00 Set a Sand stone  $24 \times 12 \times 5$  ins. 18 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.

from which  
A Quakewasp 8 ins diam. bears  $N. 7\frac{1}{4}^{\circ} E.$  12 lks. dist. marked T. 22 N. R. 2 E. S., 10 B. T.

A Yellow Pine 24 ins diam. bears  $N. 65^{\circ} W.$  1.89 lks. dist. marked T. 22 N. R. 2 E. S., 9 B. T.

No other trees within limits.

Lum. rolling.

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. grass & sage.



Township 22 N. Range 20

Gila and Salt River Meridian.

Chains East, on a random line between Sections 10 and 15.  
Variation  $14^{\circ} 48'$  East.Ascend. *very gradually.*40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

79.98 intersect N. &amp; S. line. 8 lks. 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 & 15.Variation  $14^{\circ} 48'$  East39.99 Set a sand stone  $16 \times 12 \times 5$  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  
unpracticable.

79.98 The corner to sections 9, 10, 15 &amp; 16

Land rolling.

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

Township

22 N

Range

2 E

## Gila and Salt River Meridian.

Chains

North, between Sections 9 and 10.

Variation  $11^{\circ} 24' 5''$  East.

Ascend. gradually.

46.00

Set a Sand stone  $13 \times 12 \times 13$  ins., 10 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.

60.00

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

80.00

Set a Sand stone  $13 \times 12 \times 6$  ins. 10 ins. in the ground for Cor. to Secs. 3, 4, 9 & 10 marked with 3 notches on S. and 3 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land Mountainous.

Soil  $2^{\text{nd}}$  rate

Vegetation grass &amp; sage.

Township 22 N Range 2 E

## Gila and Salt River Meridian.

Chains East, on a random line between Sections 3 and 10.  
Variation  $11^{\circ} 48'$  East.

Descend.. gradually.

1300 Cross Water, Course N. 20 W.

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

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

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

$\left\{ 55^{\circ} 47' \right.$  W. on a true line between sections 2, & 10

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

40.05 Set a round stone 20 x 10 x 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.

80.10 The corner to sections 2, 11, 9 & 10.

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation grass & sage.

Township

22

N

Range

2

E

Gila and Salt River Meridian.

Chains

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

Descend.

Variation

14° 51'

East.

1 1/2 00

A Cabin Lane N. 50° W. ~~1/2 Sec. 3~~, 10 Sec Dist

33.00

Cross Wash, 30 fms. wide, Course N. 10° East ascend.

40.00

Set temporary 1/2 Sec. Cor.

80.14

Intersect N. B. of Tp. 17 1/2 fms. E. of cor. to secs.  
previously set by me.

S. 1/2 Sec. 3 &amp; 4 from which corner, I run

N. 1/2 Sec. 3 on a true line, between sections 3 &amp; 4

Variation

14° 48'

East.

40.14

Set a Sand stone 15 x 10 x 5 ins., 10  
ins. in the ground, for 1/2 Sec. Cor., marked 1/2 on N.  
face, and raised a mound of stone alongside. Pits  
impracticable.

80.14

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

Land rolling.

Soil

3<sup>rd</sup>

rate

Vegetation

Sage &amp; grass

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

W. F. Fitzgerald Feb. 24, 1883

Land rolling

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

From the Corner to Sections 4, 5, 32 & 33 on the South boundary *276*  
previously set by me.

From North, between Sections 32 and 33.

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

Descend. Abruptly.

20.00 Descend. over gently rolling surface.

30.00 Enter Valley, bears  $S. 45^{\circ} E.$  &  $N. 45^{\circ} W.$

40.00 Set a hind stone  $24 \times 12 \times 6$  ins., 15

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

face, and raised a mound of stones alongside. ~~the~~

~~marked side.~~ from which

\* Yellow Pine 30 ins diam. bears  $S. 32^{\circ} W.$  1.01 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.

\* Yellow Pine 38 ins diam. bears  $N. 66^{\circ} E.$  2.30 lks. dist.  
marked  $\frac{1}{4}$  S. B. T.

Cross Road, bears  $N. 60^{\circ} W.$  &  $S. 60^{\circ} E.$

\* Yellow Pine 20 ins diam. in Same Tree.

Cross Road W. R. N. bears  $S. 68^{\circ} W.$  &  $N. 68^{\circ} E.$

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

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

12 ins. in the ground, for Cor. to Secs. 28, 29, 32 & 33

marked T. 22 N. S. 28, on N. E, R. 2 E, S. 33

on S, E, S, 32 on S. W, and S, 29 on N. W, face

with 1 notch on S. and 4 notches on E, edges,

dug pits  $18 \times 18 \times 12$  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

\* Yellow Pine 48 ins diam. bears  $S. 34^{\circ} E.$  2.84 lks. dist.  
marked T. 22 N. R. 2 E. S. 33 B. T.  $\frac{1}{4}$

\* Yellow Pine 40 ins diam. bears  $N. 70^{\circ} E.$  6.10 lks. dist.  
marked T. 22 N. R. 2 E. S. 33 B. T.

No other trees within limits.

Soil 8.0  
Timber of Yellow Pine.  
Vegetation. Grass & Sage.

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

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

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

Over almost level surface.

- 4.25 Cross Fence bears, N. 5° E & S. 5° W.
- 12.45 U. & J. Building 1500 N. of line.
- 12.67 W. & S. Store House.
- 13.73 W. & P. R. R. bears S. 65° W & N. 68° E.
- 23.10 C. J. Rogers Store 1.100 N. of line.
- 25.53 Angus Store 3 lks. S. of line.
- 26.70 Cross Wash, 8 lks. wide, Course N.
- 26.61 Long Negro Laundry.
- 28.80 Wilsons Saloon, 47 lks N. of line.
- 34.37 School House 30 lks S. of line.
- 38.00 Cross Road, bears, S. 45° W & N. 45° E.
- 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.
- 44.00 Leave Pulley, bears S. 60° W & N. 60° E. and ascend.
- 45.00 Enter Timber, S. 60° W & N. 60° E.
- 49.00 Log Cabin on line.
- 79.84 Intersect N. & S. line, 23 lks. N. of cor. to secs.

27, 28, 33, 34 from which corner, I run  
 N. 89° 50' W. on a true line between sections 28 & 33  
 Variation  $14^{\circ} 48'$  East

rate  
 Soil, 100 ft. to 200 ft.  
 Timber of  
 Vegetation  
 Grass  
 39 99

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, and raised a mound of stone  $1\frac{1}{2}$  ft. high,  
 $3\frac{1}{2}$  ft. base ground post. Pits impracticable, from which  
 Yellow Pine 40 ins diam. bears S. 76° 40' W. 24.5 lks. dist.  
 marked  $\frac{1}{4}$  S. B. T. No other trees within limits.  
 the House in S. E.  $\frac{1}{4}$  of N. E.  $\frac{1}{4}$  of Sec. 33  
 The corner to sections 28, 29, 32, 33

Township 22 N Range 2 EGila and Salt River Meridian.

Chains

North, between Sections 28 and 29.

Variation

11° 15'

East.

Over almost level surface.

9.00

Scott's House bears  $\odot$  2 lks. dist.

31.22

Cross Fence bears  $\odot$  E. W.

36.00

Cross Water, Course N. 70° E.

40.00

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

59.00

Leave Valley, bears N 20° E &amp; S 20° W and ascend.

80.00

Set a Sand stone 24 x 10 x 6 ins. 10 ins. in  
the ground for Cor. to Secs. 20. 21. 28 & 29 marked  
with 2 notches on S. and 1 notch on E. edges and  
raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil 2<sup>nd</sup> & 3<sup>rd</sup> rate

Vegetation grass &amp; sage.

Township 29 N Range 2 EGila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 48'$  East.*Descend. very gradually.*19.00 Enter Valley, bears  $N. 30^{\circ} E. 1/2 S. 20^{\circ} W.$ 40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.

50.00 Cross low Sag and ascend.

80.05 Intersect N. & S. line, 20 *lks.* N. of cor. to secs.*20.27 & 28 from which corner, I run**N.  $89^{\circ} 51' W.$  on a true line between sections 21 & 28*Variation  $14^{\circ} 48'$  East110.02 Set a Sand stone  $20 \times 10 \times 4$  ins., 15ins. 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 20.21.28 &amp; 29

Land rolling &amp; level.

Soil  $3^{rd}$  rate

Vegetation grass &amp; Sage.



Township

22

N

Range

20

Gila and Salt River Meridian.

Chains

North, between Sections 20 and 21.

Variation

11° 48'

East.

Ascend. gradually.

19.00

Top of Spur, bears  $E. \frac{1}{2} W.$  and descend.

40.00

Set a sand stone  $24 \times 10 \times 5$  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.

80.00

Set a sand stone  $20 \times 12 \times 0$  ins. 16 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 rolling.

Soil

3<sup>d</sup>

rate

Timber of

pine.

Vegetation.

grass &amp; sage.

Township 22NRange 20

## Gila and Salt River Meridian.

Chains

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

Descend. gradually. Variation 11° 48' East.40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.48.80 Cross Wash,  $\frac{1}{2}$  m. wide, Course N.80.14 Intersect N. & S. line, 12 lks. S. of cor. to secs.16, 17, 20 & 21 from which corner, I run57° 55' W. on a true line between sections 16 & 21Variation 14° 48' East

40.07 Set a granite stone 10 x 12 x 5 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.

80.11 The corner to sections 16, 17, 20 & 21Land rolling.Soil 3<sup>rd</sup>, rateVegetation grass & sage.

Township

22 N

Range

2 E

Gila and Salt River Meridian.

Chains

North, between Sections 16 and 17.

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

Along E. Slope

40.00

Set a sand stone  $21 \times 10 \times 4$  ins., 18 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.

41.00

Cross Water, Course N. E.

80.00

Set a sand stone  $21 \times 15 \times 12$  ins., 18 ins. in the ground for Cor. to Secs. 8, 9, 16 & 17 marked with 4 notches on S. and 4 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation sage &amp; grass.

Township 22 N Range 2 E

## Gila and Salt River Meridian.

Chains

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

Variation  $111^{\circ} 218'$  East.Descend. *quadrantly.*40.00 Set temporary  $\frac{1}{2}$  Sec. Cor.

45.00 Cross Wash, 1.40 lks. wide, Course N.

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

9, 10, 15 &amp; 16 from which corner, I run

S.  $89^{\circ} 41' W.$  on a true line between sections 9 & 16Variation  $111^{\circ} 218'$  East

110.13 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.

80.27 The corner to sections 8, 9, 10 &amp; 17

Land rolling.

Soil 3<sup>rd</sup> rate

Vegetation grass &amp; sage.

Township 22 N Range 2 EGila and Salt River Meridian.

Chains

North, between Sections 8 and 9.

Variation  $114^{\circ} 118'$  East.

Along E. Slope.

40.00

Set a sand stone  $20 \times 8 \times 8$  ins., 10 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W. face, and raised a mound of stone alongside. Pits impracticable.

79.00

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

80.00

Set a sand stone  $15 \times 12 \times 5$  ins. 12 ins. in the ground for Cor. to Secs. 4, 5, 8 & 9 marked with 5 notches on S. and 11 notches on E. edges and raised a mound of stone alongside. Pits impracticable.

Land rolling.

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

Vegetation grass &amp; sage.

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

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

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

Descend. gradually.

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

09.00 Cross Wash, 120 lks. wide, Course N.

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

3.27.9 <sup>approximately set by me</sup> from which corner, I run

89° 54' W. on a true line between sections 4 &amp; 9

Variation  $111^{\circ} 48'$  East

39.13 Set a sand stone 10 x 10 x 4 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.

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

Land rolling.

Soil 2<sup>nd</sup> rate

Vegetation grass &amp; sage.

Township 22 N Range 2 E

## Gila and Salt River Meridian.

Chains

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

Variation  $14^{\circ} 31'$  East.*Over rolling land.*30.00 *Cross low Sag and ascend.*40.00 *Set temporary  $\frac{1}{2}$  Sec. Cor.*60.00 *Top of Ridge, bears N.  $60^{\circ}$  E. & S.  $60^{\circ}$  W. and descend.*80.36 *Intersect N. B. of Tp. 112 lks. E. of cor. to secs. previously set by me.*45.32 & 33 *from which corner, I run*S.  $18^{\circ}$  E. *on a true line, between sections 4 & 5*Variation  $11^{\circ} 11' 5"$  East.40.36 *Set a Sand stone 18 x 16 x 24 ins., 12 ins. in the ground, for  $\frac{1}{2}$  Sec. Cor., marked  $\frac{1}{2}$  on W. face, and raised a mound of stone alongside. Pits impracticable.*80.36 *The corner to sections 4, 5, 8 & 9**Land mountainous & rolling.**Soil 3<sup>rd</sup> rate**Timber of pine.**Vegetation. grass & sage.**I carefully examined the adjustments of my solar compass to-day, particularly the latitude and receding apparatus, and found them correct.**S. O. Capp, Compassman Feb. 24, 1883*

Township 22 N. Range 2 EGila and Salt River Meridian.

Chains

From the Corner to Sections 5, 6, 31 & 32 on the South boundary *off*  
*previously set by me.**Ann* North, between Sections 31 and 32.Variation  $111^{\circ} 48'$  East.Descend. *gradually*

40.00

Set a Sand stone  $20 \times 20 \times 7$  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.

46.00

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

72.00

Cross A. & R.R.R. bear  $S. 87\frac{1}{2}^{\circ} W.$  &  $N. 87\frac{1}{2}^{\circ} E.$ 

72.60

Telegraph Line. bear  $S. 87\frac{1}{2}^{\circ} W.$  &  $N. 87\frac{1}{2}^{\circ} E.$ 

80.00

Set a Sand stone  $15 \times 12 \times 5$  ins. 10 ins. in  
the ground for Cor. to Secs. 29, 30, 31 & 32 marked  
with 1 notch on S. and 5 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

Land rolling.

Soil  $3^{rd}$  rateTimber of *knit* & oak.

Vegetation. grass &amp; sage.



Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains

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

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

Over rolling land.

18.67

Cross Road, bears  $N. 30^{\circ} E. 2'$  S.  $30^{\circ} W.$

40.00

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

2.60

Cross Fence bears,  $N. \text{ \& } S.$

50.17

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

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

$59^{\circ} 55'$  W. on a true line between sections 29 & 32

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

40.08

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

50.17

The corner to sections 29, 30, 31 & 32

Land rolling.

Soil  $\frac{200}{\text{acre}}$  rate

Timber of pine.

Vegetation. grass & sage.

W. R. Fitzgerald Feb. 20, 1883

Township

22

N

Range

2

E

## Gila and Salt River Meridian.

Chains

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

Variation

 $11^{\circ} 18'$ 

East.

Ascend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.74.00 Intersect N. B. of T<sub>p</sub>, 35 lks. S. of cor. to secs.  
previously set by me.

25.30. 31 &amp; 32 from which corner, I run

S.  $59^{\circ} 45'$  E. on a true line, between sections 30 & 31Variation  $14^{\circ} 45'$  East.

39.00

Set a Sand stone 20 x 15 x  $\frac{1}{4}$  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

A Yellow Pine 48 ins diam. bears S.  $7^{\circ}$  E. 18 lks. dist.  
marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

74.00

The corner to sections 29. 30. 31 &amp; 32

Land rolling.

Soil 3<sup>rd</sup> rate

Timber of pine &amp; oak

Vegetation. grass &amp; sage.

J. C. Oapp Compeasentom Feb. 26, 1883

Township 22 N Range 20

Gila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation 14° 48' East.

Descend: very gradually.

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.

from which

A Yellow Pine 14 ins diam. bears N. 85° E. 39 lks. dist. marked 1/4 S. B. T. No other trees within limits.

80.00

Set a sand stone 14 x 10 x 17 ins. 10 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 rolling.

Soil 3% rate

Timber of pine.

Vegetation. grass & sage.

Township

29

N

Range

2

E

Gila and Salt River Meridian.

Chains

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

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

Descend. gradually.

27.00 Cross low Sag and ascend.

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

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

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

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

184' 46' W. on a true line between sections 20 &amp; 29

Variation  $14^{\circ} 48'$  East39.91 Set a Sand stone  $14 \times 12 \times 8$  ins., 10ins. 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.

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

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation. Grass &amp; Sage.

W. P. Fitzgerald Feb. 26, 1883.

Township 29 N Range 2 EGila and Salt River Meridian.

Chains

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

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

Ascend. . . . .

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor. . . . .52.00 Top of Ridge, bears N.  $\frac{1}{2}$  E.  $\frac{1}{2}$  W. and descend.

65.00 Cross low Sag and ascend.

78.68 Intersect W. B. of Tp. 9 lks. S. of cor. to secs.  
previously set by me.  
19, 24, 29 & 30 from which corner, I run $89^{\circ} 36' E$  on a true line, between sections 19 & 30Variation  $14^{\circ} 48'$  East.

38.68 Set a Sand stone 20 x 11 x 10 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

A Juniper 13 ins. diam. bears N.  $25^{\circ}$  W. 1.66 lks. dist.marked  $\frac{1}{4}$  S. B. T. No other trees within limits.

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

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of few

Vegetation. grass &amp; sage.

S. O. Capps, Comptroler Feb. 20, 1883

Township 22 N Range 9 EGila and Salt River Meridian.

Chains

North, between Sections 19 and 20.

Variation 14° 48' East.Ascend. gradually.40.00Set a Sand stone 15 x 10 x 6 ins., 12  
ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.face, and raised a mound of stone alongside. Pits  
impracticable. from which1 Yellow Pine 15 ins diam. bears N 10° E. 78 lks. dist.  
marked  $\frac{1}{2}$  S. B. T. No other trees within limits.67.00Top of Ridge, bears E. 6° N. and descend.80.00Set a Sand stone 15 x 12 x 8 ins. 10 ins. in  
the ground for Cor. to Secs. 17 18. 19 & 20 marked  
with 3 notches on S. and 5 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.Land mountainousSoil 3<sup>rd</sup> rateTimber of yellow pine.Vegetation. grass & sage.

Township 22 N. Range 2 0

Gila and Salt River Meridian.

Chains

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

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

Descend. gradually.

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

42.00 Cross low Sag and ascend.

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

79.75 Intersect N. & S. line,  $1\frac{1}{2}$  lks. S. of cor. to secs.

16, 17, 20 &amp; 21 from which corner, I run

 $89^{\circ} 55'$  W. on a true line between sections 17 & 20Variation  $14^{\circ} 48'$  East

39.87 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, and raised a mound of stone  $1\frac{1}{2}$  ft. high, $3\frac{1}{2}$  ft. base around post. Pits impracticable.

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

Land mountainous

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

Timber of pine.

Vegetation: grass &amp; sage.

W. R. Fitzgerald Feb. 26, 1883

Township 22 N. Range 9 EGila and Salt River Meridian.

Chains

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

Variation  $141^{\circ} 48'$  East.

Descend. gradually.

20.00 Cross low Sag and ascend.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.55.00 Top of Ridge, bears  $N. 10^{\circ} E. \& S. 10^{\circ} W.$  and descend.65.40 Intersect N. B. of Tp. 24 lks. S. of cor. to secs.previously set by me.  
13, 18, 19 & 24 from which corner, I run $S. 87^{\circ} 50' E.$  on a true line, between sections 18 & 19Variation  $144^{\circ} 48'$  East.35.10 Set a Granite stone 18 x 14 x 12 ins., 18ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N.

face, and raised a mound of stone alongside. Pits

impracticable.

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

Land mountainous

Soil  $3^{rd}$  rateTimber of pine & juniper.Vegetation. grass & sage.

S. O. Cape, Compassman Feb. 20, 1883



Township 29 N Range 20 EGila and Salt River Meridian.

Chains

North, between Sections 17 and 18.

Variation 141° 48' East.Descent. gradually28.00

Cross low Sag and ascend.

40.00Set a Sand stone 30 x 18 x 10 ins., 29  
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 12 ins diam. bears N. 33° W. 1.80 lks. dist.marked  $\frac{1}{4}$  S. B. T.

No other trees within limits.

80.00Set a Sand stone 30 x 12 x 6 ins. 15 ins. in  
the ground for Cor. to Secs. 7, 8, 17 & 18 marked  
with 4 notches on S. and 5 notches on E. edges and  
raised a mound of stone alongside. Pits impracticable.

Land rolling.

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

Township 29 N. Range 2 E.Gila and Salt River Meridian.

Chains

North, between Sections 7 and 8.

Variation 14° 45' East.Along E. Slope.

40.00

Set a Sand stone 18 x 10 x 8 ins., 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on W. face, and raised a mound of stone alongside. Pits impracticable.

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 5, 6, 7, & 8 marked T. 22 N. S. 5', on N. E., R. 2 E., S. 8' on S. E. S. 1/2 on S. W. and S. 1/2 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 1/2 ft. dist., and raised a mound of earth 2 ft. high, 4 1/2 ft. base around post.

Land rolling.

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

Township

22

N

Range

9

8

Gila and Salt River Meridian.

Chains

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

Variation

14° 48'

East.

Descend.

4.20

Cross Wash, 1.20 kls. wide, Course N. 5° W and ascend.

40.00

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

52.00

Top of Ridge, bears N. 20° E. &amp; S. 20° W, and descend.

79.91

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

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

N. 89° 49' W. on a true line between sections 5 &amp; 8

Variation

14° 48'

East

39.90

Set a sand stone 15 x 10 x 6 ins., 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., marked  $\frac{1}{4}$  on N. face, and raised a mound of stone alongside. Pits impracticable.

79.91

The corner to sections 6, 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.

W. R. Fitzgerald Feb. 20, 1883

Township 22 N Range 2 E

Gila and Salt River Meridian.

Chains West, on a random line between Sections 6 and 7. Variation 14° 48' East.

Ascend. gradually.

38.00 Top of Ridge, bears S. 10° E. & S. 10° W and descend.

40.00 Set temporary 1/4 Sec. Cor.

68.00 Cross Wash, 30 lks. wide, Course N. 10° W and ascend.

78.98 Intersect W. B. of Tp. 30 lks. N. of cor. to secs. previously set by me.

1.6. 7 & 12 from which corner, I run

N. 89° 47' E on a true line, between sections 6 & 7

Variation 14° 48' East.

25.98 Set a sand stone 48 x 24 x 20 ins., 36

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

line, and raised a mound of stone alongside. Pits

impracticable.

78.48 The corner to sections 5, 6, 7 & 8

Land mountainous

Soil 3<sup>rd</sup> rate

Timber of pine.

Vegetation grass & sage.

Township

22 N

Range

2 E

Gila and Salt River Meridian.

Chains

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

Variation

14° 51'

East.

Along E. Slope.

2.00 West bank of Wash.

11.80 Leave wash below N. 25° E. S. 25° W.

40.00 Set temporary  $\frac{1}{4}$  Sec. Cor.79.97 Intersect N.B. of Tp. 35 Nks. E. of cor. to secs.  
previously set by me.

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

S. 16' E. on a true line, between sections 5 &amp; 6

Variation 14° 48' East.

39.97 Set a sand stone 15 x 10 x 6 ins., 12

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

face, and raised a mound of stone alongside.

Pits

impracticable.

79.97 The corner to sections S. C. 7 &amp; 8

Land rolling.

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.

S. C. Capper Compeaseman Feb. 20, 1883

BOOK 426  
GENERAL DESCRIPTION.

The land in the Township  
is generally mountainous.

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

Vegetation grass & sage.

Timber of pine.

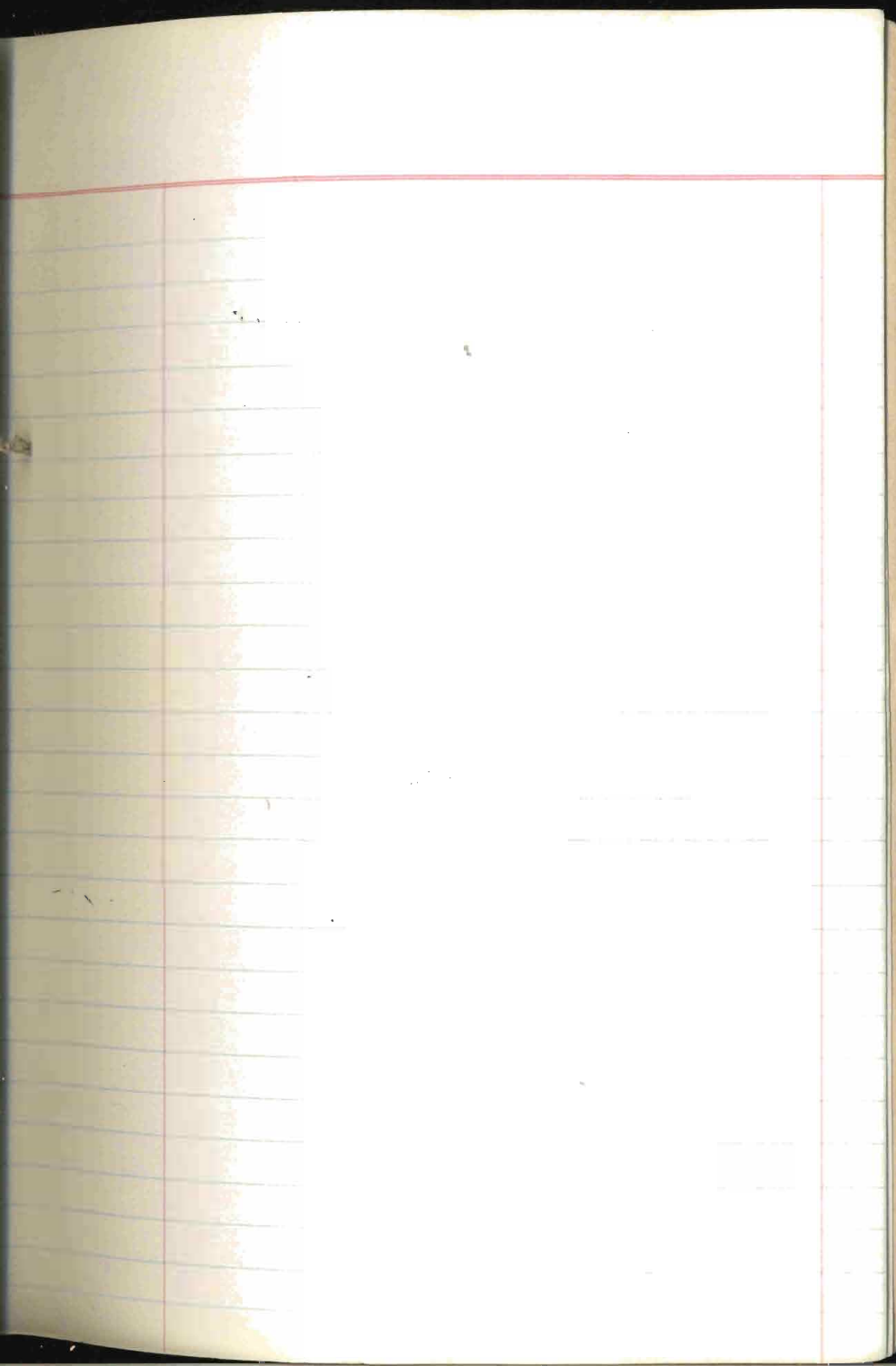
The land in the Township is  
well adapted to grazing.

Williams Station is situated  
on the S. W.  $\frac{1}{4}$  of Sec. 28 and  
N. W.  $\frac{1}{4}$  of Sec. 33 with about  
50 inhabitants.

Judge Saunders House in  
N. E.  $\frac{1}{4}$  of N. W.  $\frac{1}{4}$  of Sec. 28.

C. J. Rodgers Farm in the N.  $\frac{1}{4}$  of  
E. W.  $\frac{1}{4}$  of S. 33.

For final notes see Book 7215



U. S. Surveyor General's Office,

Tucson, Arizona, Feb'y. 25. 1884

The foregoing Field Notes of the Survey of the

Subdivision Lines of  
 Township 27 North  
 Range 2 East

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

ted by W. R. Fitzgerald

Deputy Surveyor, under his contract of the 27th,

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 A. Johnson  
 Surveyor General.