

Platted
indexed

Book No. *171*

Copies Compared

W. R. Fitzgerald Deputy Surveyor.
T. *23* North R. *0* East
Gila and Salt River Meridian.

BOOK 445

Field Notes

OF *No. 445*

THE SUBDIVISION LINES OF

Township *23* North Range *0* East
Gila and Salt River Meridian.

445

BY

W. R. Fitzgerald Deputy Surveyor.

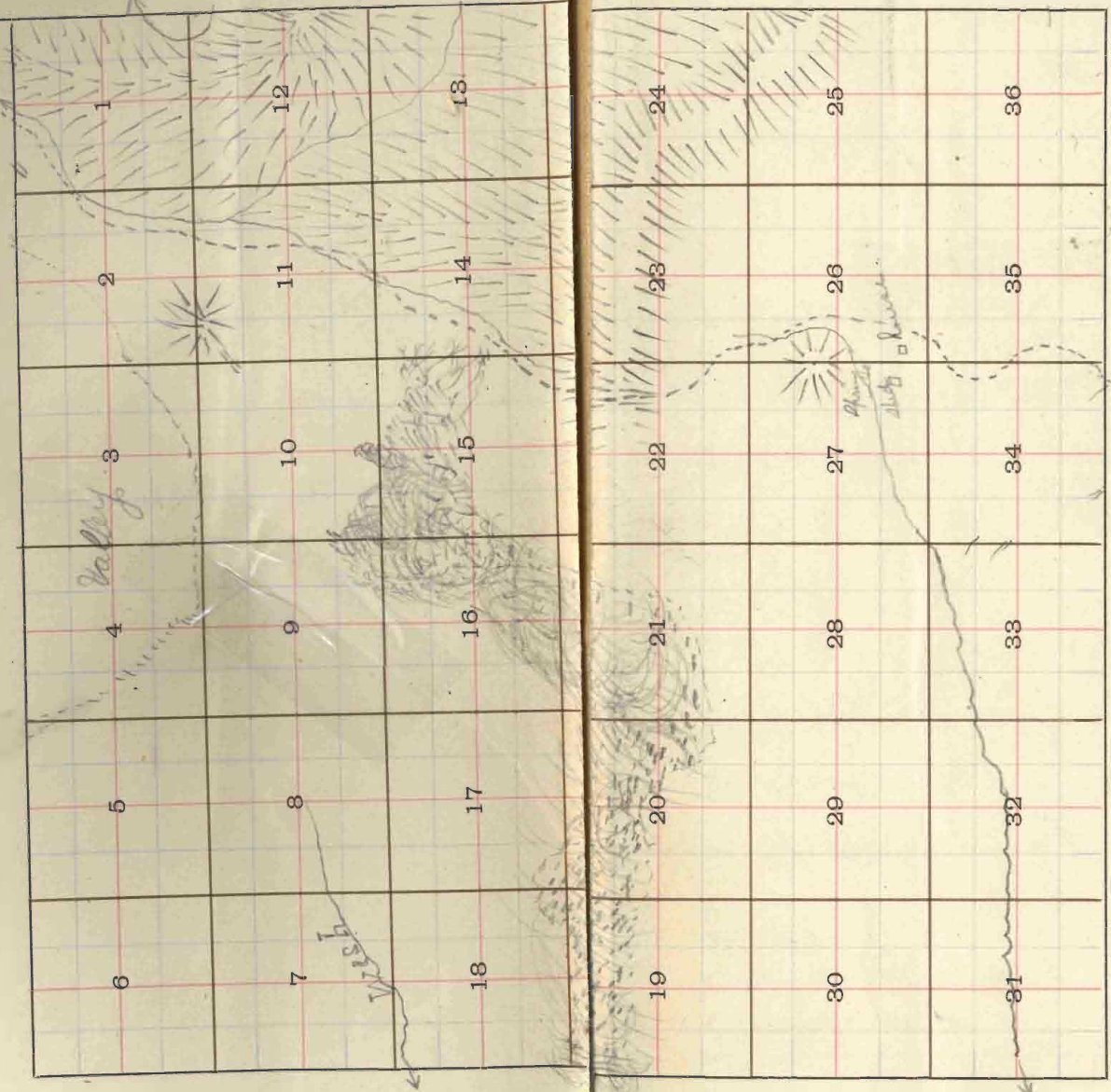
Under his Contract of *July 21st* 188*2*
Survey Commenced *Feb 8th* 188*3*
Survey Completed *Feb 10th* 188*3*

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

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

Township No. 23 N Range No. 66, 5 & 8 R Meridian.

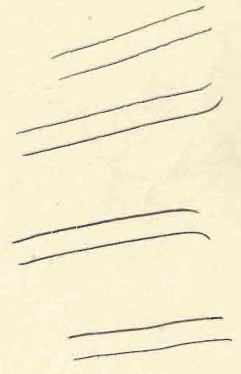
BOOK 445



TOWNSHIP PLAT.

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

- Meridian Line,
- Base Line,
- Standard Line,
- Township Lines,
- Section Lines,
- Meander Lines,
- Office Work.



BOOK 445

W. R. Fitzgerald Deputy Surveyor.

T. 23 N. R. 6 E.

Gila and Salt River Meridian.

No. 445

Field Notes

OF

BOOK 445

THE SUBDIVISION LINES OF

Township 23 N. Range 6 E.

Gila and Salt River Meridian.

BY

W. R. Fitzgerald Deputy Surveyor.

Under his Contract of July 27th 1882

Survey Commenced Feb. 8th 1883

Survey Completed Feb. 10th 1883

Platted,
Copied for Washington,
Copied for Register,

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

Township *23 North*, Range *6 East*,

Gila and Salt River Meridian.

BOOK 445

INDEX.

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

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

..... Meridian.

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

..... Meridian.

For Preliminary Azimuth and description
of instrument used, Book No. 1

Compass, ^{as} being used, was in first rate order. Made
by Otto Fejmel of Odsee
Germany in 1881

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

1 D Township 23 N Range 6 E

See previous page.

Gila and Salt River Meridian.

Chains

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

North, between Sections 35 and 36.

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

Ascend. gradually.

40.00 Set a Sand stone $30 \times 20 \times 12$ 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.

80.00 Set a Sand stone $15 \times 12 \times 10$ ins. 10 ins. in
the ground for Cor. to Secs. 25, 26, 35 & 36. marked
with \backslash notch on S. and $/$ notch on E. edges and
raised a mound of stone. alongside. Pits impracticable.

Land mountainous

Soil 3rd rate.

Vegetation Grass & Sage.

Township 23 N Range 0 0

Gila and Salt River Meridian.

Chains

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

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

Ascend. *W. slope of Mountain*

30.00 Enter Timber, Bears. *N. $\frac{1}{2}$ E. S.*

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

80.32 Intersect E. B. of Tp. 24 lks. N. of cor. to secs.

previously set by me.
25.30.31 $\frac{1}{2}$ 30 from which corner, I run

N. $89^{\circ} 50'$ W. on a true line, between sections 25 & 30

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

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

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

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

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

high, 8 $\frac{1}{2}$ ft. base around post. from which

Quakerask 14 ins. diam. bears N. 20° E. 9 lks.

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

No other tree within limits

80.32 The corner to sections 25, 26, 35 & 36

Land mountainous

Soil 3rd rate.

Timber of

Vegetation grass & sage.

Township 23 N. Range 6 E.Gila and Salt River Meridian.

Chains

North, between Sections 25 and 26.

Variation

 $11^{\circ} 45'$

East.

Ascend. gradually.

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.

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 E. W. and S. 23 on N. W. face,
with 2 notches on E. and 1 notch on E. edges;
dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist.,
and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base
around post.

Land rolling. & mountainous.

Soil 3rd rate

Vegetation grass & sage.

Township 23 N Range 6 E

No. 445 Cila and Salt River Meridian.

Chains

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

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

Ascend. W. Slope of Mountain.

20.00 Enter Timber, Bears N. 26° W. & S. 20° E.

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

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

79.89 Intersect E. B. of Tp. 6 1ks. S. of cor. to secs.

previously set by me.
19.24. 25 & 30 from which corner, I run

3.89 $\frac{57}{100}$ W. on a true line, between sections 24 & 25
Variation $14^{\circ} 45'$ East.

39.94

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 which

1 Yellow Pine (8 ins. diam. bears N. 35° E. 90ks. dist.

marked $\frac{1}{2}$ E. B. 1

No other tree within limits.

79.89

The corner to sections 23. 24. 25 & 26

Land mountainous

Soil 3rd rate.

Timber of Quakernass & Nut-pine.

Vegetation Grass & sage.

Township 23 N. Range 6 E.

Gila and Salt River Meridian.

Chains

North, between Sections 23 and 24.

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

Ascend. gradually.

10.00

Enter Timber, Bears. $S. 60^{\circ} E.$ & $N. 60^{\circ} W.$

40.00

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

from which

a Pine 16 ins. diam. bears $N. 28^{\circ} E.$ 1.44 lks. dist.
marked $\frac{1}{2}$ S. B. T. No other tree within limits.

55.00

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. 13, 14, 23 & 24
marked T. 23 N. S. 13, or N. E., R. 6 E., S. 24
or S. E., S. 23 or 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 Quaken, top 20 ins. diam. bears $S. 70^{\circ} E.$ 18 lks. dist.
marked T. 23 N. R. 6 E., S. 24 B. T.
a Quaken, top 21 ins. diam. bears $N. 60^{\circ} W.$ 23 lks. dist.
marked T. 23 N. R. 6 E., S. 14 B. T.

No other tree within limits.

Land mountainous

Soil 3^{rd} rate.

Timber of Quaken, Asp & Nut. Pine.
Vegetation grass & sage.

Township 23 N Range 0 EGila and Salt River Meridian.

Chains

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

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

Ascend.

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

79.67 Intersect E. B. of Tp. 13 1ks. N. of cor. to secs.

13, 18, 19 & 24 ^{previously set by me.} from which corner, I runN. $89^{\circ} 54' W$ on a true line, between sections 13 & 24Variation $14^{\circ} 45'$ East.

39.83

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

79.67

The corner to sections 13, 14, 23 & 24

Land mountainous

Soil 3rd rate.

Timber of Quacken deep & Nut Pine.

Vegetation grass & sage.

Township

23 N

Range

0 E

Gila and Salt River

Meridian.

Chains

North, between Sections 13 and 14.

Variation

14° 45'

East.

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

from which

A Pine 14 ins. diam. bears S 38° E. 92 lks. dist.
marked $\frac{1}{4}$ S. B. T.

No other tree 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. 11, 12, 13 & 14
marked T. 23 N. S. 12, 14 N. E., R. 6 E., S. 13
on S. E., S. 14 on S. W. and S. 11 on N. W. face,
with 4 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 20 ins. diam. bears S. 70° W. 92 lks. dist.
marked T. 23 N. R. 6 E., S., 14 B. T.

A Yellow Pine 19 ins. diam. bears S. 50° E. 145 lks. dist.
marked T. 23 N. R. 6 E., S., 13 B. T.

A Yellow Pine 21 ins. diam. bears N. 39 $\frac{1}{2}$ ° E. 95 lks. dist.
marked T. 23 N. R. 6 E., S., 12 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate.

Timber of pine.

Vegetation grass & sage.

Township 23 N Range 6 E
 Gila and Salt River Meridian.

Chains East, on a random line between Sections 12 and 13.
 Variation $14^{\circ} 15'$ East.

Descend. gradually.

25.00 Cross Wash, 50 yds. wide, Course NW. and ascend.

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

79.84 Intersect E. B. of Tp. 28 yds. \angle N. of cor. to secs.

7. 12. 13 & 18 ^{previously set by me.} from which corner, I run

N. $89^{\circ} 48' W$. on a true line, between sections 12 & 13.

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

39.92 Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
 for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on N. face; from which
 a Yellow Pine 20 ins. diam. bears N. $50^{\circ} E$. 32 yds. dist.
 marked $\frac{1}{2}$ S. B. T.

a Yellow Pine 12 ins. diam. bears N. $30^{\circ} W$. 52 yds. dist.
 marked $\frac{1}{2}$ S. B. T.

79.84 The corner to sections 11, 12, 13 & 14

Land mountainous

Soil 3rd rate.

Timber of pine.

Vegetation grass & sage.

Township

23

N

Range

6

E

Gila and Salt River Meridian.

Chains

North, between Sections 11 and 12.

Variation

14° 45'

East.

40.00

Descend. gradually.

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 14 ins. diam. bears N. 7° E. 19 lks. dist.

marked $\frac{1}{4}$ S. B. P. No other tree within limits.

Cross Wash, 50 lks. wide, Course N. 60° W. and ascend.

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

12 ins. in the ground, for Cor. to Secs. 1, 2, 11 & 12.

marked T. 23 N., S. 1 on N. E., R. 6 E., S. 12

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

with 5 notches on S. and 1 notch on E. edges;

dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist.,and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base

around post.

from which

Quacken aspe 20 ins. diam. bears S. 60° E. 30 lks. dist.

marked T. 23 N. R. 6 E., S. 12 B. P.

a Yellow Pine 30 ins. diam. bears S. 12° W. 30 lks. dist.

marked T. 23 N. R. 6 E., S. 11 B. P.

a Yellow Pine 10 ins. diam. bears N. 16° E. 8 lks. dist.

marked T. 23 N. R. 6 E., S. 1 B. P.

No other tree within limits.

Land mountainous

Soil 3rd rate.

Timber of Quacken aspe & Yellow pine.

Vegetation grass & sage.

40.00

80.00

Township 23 N. Range 6 E

Gila and Salt River Meridian.

Chains

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

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

- 40.00 *Ascend. gradually.*
 50.00 *Set temporary $\frac{1}{4}$ sec. cor.*
 70.00 *Top of Spur, bears $N. 2^{\circ} E. S.$ and descend.*
 80.07 *Cross Wash, 30. lks. wide, Course N. and ascend.*
 80.07 *Intersect E. B. of Tp. 46 lks. N. of cor. to secs.*
 1.6. 7 *previously set by me.*
 12 *from which corner, I run*
 N. $89^{\circ} 40'$ W. on a true line, between sections 1 & 12
 Variation $14^{\circ} 15'$ East.
- 40.03 *Set a post 3 ft. long, 3 ins. diam. 24 ins in the ground,*
for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on N. face; from which
 1 Yellow Pine 25 ins. diam. bears $S. 15^{\circ} E.$ 21 lks. dist.
 marked $\frac{1}{4}$ S. E. T.
- 1 Yellow Pine 13 ins. diam. bears $S. 30^{\circ} W.$ 80 lks. dist.
 marked $\frac{1}{4}$ C. E.
- 80.07 *The corner to sections 1, 2, 11 & 12*
Land mountainous
 Soil 3^{rd} rate.
 Timber of *pine.*
 Vegetation *grass & sage.*

Township 23 N Range 6 EGila and Salt River Meridian.

Chains

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

Descend. *gradually*. Variation $14^{\circ} 45'$ East.40.00 Set temporary $\frac{1}{2}$ sec. cor.

52.00 Cross Wash, 25 lks. wide, Course N. E. and ascend.

53.00 Cross Road, bears N. 40° E. & S. 40° W.

79.96 Intersect N. B. of Tp. 26 lks. W. of cor. to secs.

1. 2. 35 & 36 ^{previously set by me.} from which corner, I runS. 11' W. on a true line, between sections 1 & 2.
Variation $14^{\circ} 45'$ East.39.96 Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on W. face; from whicha Yellow Pine 20 ins. diam. bears N. 40° E. 20 lks. dist.
marked $\frac{1}{2}$ S. B. T.a Yellow Pine 14 ins. diam. bears S. 28° E. 50 lks. dist.
marked $\frac{1}{2}$ S. B. T.

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

Land mountainous

Soil 3rd rate.

Timber of pine.

Vegetation grass & sage.

W. R. Fitzgerald Feb. 8. 1883

Township 23 N Range 0 E

Gila and Salt River Meridian.

Chains

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

Run North, between Sections 34 and 35.

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

Descend. along *N. Slope.*

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

40.00 *Set a post 3 ft. long, 3 ins. diam. with marked stone.*
12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ 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.

44.00 Cross Road, bears, $N. 10^{\circ} W.$ & $S. 10^{\circ} E.$

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

80.00 *Set a post 4 ft. long, 4 ins. square, with marked stone.*
12 ins. in the ground, for Cor. to Secs. 20, 27, 34 & 35
marked T. 23 N. S. 20, on N. E., R. 0 E., S. 35
on S. E. S. 34 on S. W. and S. 27 on N. W. face,
with 1 notch on S. and 2 notches on E. edges;
dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist.,
and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base
around post.

Land rolling.

Soil 3^{rd} rate

Vegetation grass & sage.

Township

23 N

Range

6 E

Gila and Salt River Meridian.

Chains

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

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

Over rolling land.

10.10 Cross Road, bears, $N. 30^{\circ} E.$ & $S. 30^{\circ} W.$ 40.00 Set temporary $\frac{1}{2}$ sec. cor.

79.73 Intersect N. & S. line, 11 lks. N. of cor. to sec.

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

 $N. 89^{\circ} 55' W.$ on a true line between sections 26 & 35Variation $14^{\circ} 45'$ East.

39.80 Set a sand stone $16 \times 9 \times 9$ 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.

79.73 The corner to sections 26, 27, 34 & 35

Land rolling.

Soil 3° rate

Vegetation grass & sage.

Township 23 N Range 0 0

Gila and Salt River Meridian.

Chains

North, between Sections 26 and 27.

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

Descend. gradually.

10.00

House House 3.96 chs. E. of line.

12.00

Cross Fence, bears, E. & W.

22.40

Cross Fence, bears, S. 10° W. & N. 10° E.

28.00

A Spring, bears 1 ch. W. of line.

30.00

Cross Wash, 30 lks. wide, Course S 45° W 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, and raised a mound of stone $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base around post. Pits impracticable.

46.00

Top of round Butte 40 ft. high

66.00

Cross Fence, bears, E. & W.

80.00

Set a post 4 ft. long, 4 ins. square, 23 ins. in the ground, for Cor. to Secs. 22, 23, 26 & 27 marked T. 23 N. S. 23 on N. E., R. 0 E., S. 26 on S. E., S. 27 on S. W. and S. 22 on N. W. faces, with 2 notches on S. and 2 notches on E. edges; from which

1 Yellow Pine 30 ins. diam. bears S. 10° E. 46 lks. dist. marked T. 23 N. R. 0 E., S., 26 B. T.

2 Yellow Pine 10 ins. diam. bears S. 27° W. 1.60 lks. dist. marked T. 23 N. R. 0 E., S., 27 B. T.

Quatern. Oak 10 ins. diam. bears N. 65° W. 1.62 lks. dist. marked T. 23 N. R. 0 E., S., 22 B. T.

A Yellow Pine 9 ins. diam. bears N. 57° E. 1.14 lks. dist. marked T. 23 N. R. 0 E., S., 23 B. T.

Land rolling.

Soil 2nd rate.

Timber of pine.

Vegetation grass & sage.

Township

23

N

Range

6

E

Gila and Salt River Meridian.

Chains

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

Variation $14^{\circ} 45'$

East.

Descend. gradually.

5.40

Bank of water 7.00 chs. N. of line.

6.50

Cross Road, bears $N. 10^{\circ} E.$ & $S. 10^{\circ} W.$

10.00

Cross Wash, 30 lks. wide, Course S. and ascend

40.00

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

70.00

Enter Timber, Bears $N. 30^{\circ} E.$ & $S. 30^{\circ} W.$

79.45

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

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

 $N. 89^{\circ} 50'$ W. on a true line between sections 23 & 26

39.72

Set a sand

Variation $14^{\circ} 45'$ East
stone 15 x 12 x 7 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.

Quaken aspe 14 ins. diam. bears $N. 20^{\circ} E.$ from which
marked $\frac{1}{2}$ S. B. T. 20 lks. dist. 2 lks. dist.

The corner is sections 22, 23, 26 & 27

Land mountainous

Soil 3rd rate.

Timber of pine & quaken aspe.

Vegetation grass & sage.

79.45

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

North, between Sections 22 and 23.

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

Ascend. gradually.

18.10
40.00Cross Road, bears $N. 115^{\circ} W. \& S. 45^{\circ} E$
Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on W. face; from which
A Quaken Asp 10 ins. diam. bears $S. 10^{\circ} E$. 09 lks. dist.
marked $\frac{1}{2}$ S. B. T.
A Quaken Asp 15 ins. diam. bears $N. 30^{\circ} W$. 59 lks. dist.
marked $\frac{1}{2}$ S. B. T.

60.00

Top of Ridge, bears $N. 40^{\circ} W. \& S. 40^{\circ} E$ 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. 14, 15, 22 & 23

marked T23 N. S. 14 on N. E., R. 6 E., S. 23

on S. E. S. 22 on S. W and S. 15 on N. W. face,

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

dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist.,and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base
around post.

from which

A Quaken Asp 10 ins. diam. bears $N. 30^{\circ} E$. 250 lks. dist.

marked T23 N. R. 6 E., S. 14 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate.

Timber of Quaken. asp & Nut. pine.

Vegetation grass & sage.

17
Township 23 N. Range 0 E.

Gila and Salt River Meridian.

Chains

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

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

Ascend. gradually.

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

45.00 Top of Spur, bears $N 20^{\circ} E.$ & $S. 20^{\circ} W.$ and descend.

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

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

$S. 89^{\circ} 57'$ W. on a true line between sections 14 & 23

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

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

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

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

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

high, $3\frac{1}{2}$ ft. base around post.

from which

A Quaken Asp 20 ins. diam. bears $S. 15^{\circ} E.$ 10 lks. dist.

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

No other tree within limits.

79.81 The corner to sections 14, 15, 22 & 23

Land mountainous

Soil 3° rate.

Timber of Quaken asp & pine.

Vegetation grass & sage.

Hair Spring and Cabin in N.W.

$\frac{1}{4}$ of S. E. $\frac{1}{4}$ of Sec. 14.

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

North, between Sections 14 and 15.

Variation 14° 45' East.

Descend. gradually.

10.00 Cross Wash, 30 lks. wide, Course N. 15° E and ascend.

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

30.00 Top of Spur, bears E. & W. and descend

40.00 Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on W. face; from which

1 Yellow Pine 12 ins. diam. bears S. 10° E 27 lks. dist. marked $\frac{1}{2}$ S. B. T.

1 Yellow Pine 8 ins. diam. bears S. 29° W. 39 lks. dist. marked $\frac{1}{2}$ 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. 10, 11, 14 & 15

marked T. 23 N. S. 11 on N. E., R 6 E., S. 14 on S. E., S. 15 on S. W and S. 10 on N. W. face,

with 4 notches on S. and 2 notches on E. edges; dug pits, 18 x 18 x 12 ins. in each Sec., 5 ft. diam., and raised a mound of earth 2 ft. high, 4 ft. base around post.

1 Yellow Pine 20 ins. diam. bears S. 50° W. 60 lks. dist. marked T. 23 N. R. 6 E., S. 15 B. T.

1 Yellow Pine 14 ins. diam. bears S. 29° E. 46 lks. dist. marked T. 23 N. R. 6 E., S. 14 B. T.

1 Yellow Pine 12 ins. diam. bears N. 38 1/2° W. 71 lks. dist. marked T. 23 N. R. 6 E., S. 10 B. T.

No other tree within limits.
Land mountainous

Soil 3rd rate.

Timber of yellow pine.

Vegetation grass & sage.

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

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

Variation 14° 45' East.

Descend. gradually.

36.50 A Cabin and Tank of water bears 1.30 lks. N. of line

36.60 Cross Wash, 70 lks. wide, Course N. 15° E and ascend.

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

40.00 Set temporary 1/4 sec. cor.

61.00 Top of Spur, bears N. & S. and descend.

80.13 Intersect N. & S. line, 47 lks. S. of cor. to secs.

11, 13 & 14 from which corner, I run S. 89° 40' W. on a true line between sections 11 & 14 Variation 14° 45' East.

40.00 Set a sand stone 14 x 12 x 6 ins., 10 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N. face, and raised a mound of stone. alongside. Pits impracticable.

Yellow Pine 40 ins. diam. bears S. 55° E. 92 lks. dist. marked 1/4 S. B. T

Yellow Pine 38 ins. diam. bears N. 76 1/2° E. 1.60 lks. dist. marked 1/4 S. B. T

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

Land mountainous

Soil 3rd rate.

Timber of pine.

Vegetation grass & sage.

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

North, between Sections 10 and 11.

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

Ascend.

40.00

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on W. face; from which

1 Yellow Pine 22 ins. diam. bears $N. 39\frac{1}{2}^{\circ} W.$ 25 lks. dist. marked $\frac{1}{4}$ S. B. T.

1 Yellow Pine 18 ins. diam. bears $N. 17\frac{1}{4}^{\circ} E.$ 2 lks. dist. marked $\frac{1}{4}$ S. B. T.

63.00
80.00

Top of Spur, bears S. W. & N. E. and descend. Set a post 4 ft. long, 4 ins. square, with marked stone.

12 ins. in the ground, for Cor. to Secs. 2, 3, 10 & 11 marked T 23 N. S. 2 on N. E., R 0 E., S. 11

on S. E., S. 10 on S. W. and S. 3 on N. W. face, with 5 notches on S. and 2 notches on E. edges;

dig 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.

1 Yellow Pine 24 ins. diam. bears $S. 76^{\circ} E.$ 58 lks. dist. marked T 23 N. R. 6 E., S. 11 B. T.

1 Yellow Pine 15 $\frac{1}{2}$ ins. diam. bears $S. 40^{\circ} W.$ 2 lks. dist. marked T 23 N. R. 6 E., S. 10 B. T.

1 Quaker. Asp 14 ins. diam. bears $N. 9\frac{1}{2}^{\circ} W.$ 3 lks. dist. marked T 23 N. R. 6 E., S. 3 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate.

Timber of quaker. asp & fern.

Vegetation grass & sage.

Township

23

N

Range

6

E

Gila and Salt River Meridian.

Chains

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

Variation

14° 45'

East.

Ascend. along N. slope of Butte.

20.00 Top of Butte bears N. & S. and descend.

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

58.00 Cross Road, bears N. 10° E. & S. 10° W.

64.00 Cross Wash, 30 lks. wide, Course N. and ascend.

80.46 Intersect N. & S. line, 20 lks. S. of cor. to sec.

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

S. 89° 51' W. on a true line between sections 2 & 11

Variation 14° 45' East.

40.23

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,

for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on N. face; from whichi. Yellow Pine 24 ins. diam. bears N. 40° E. 4 lks. dist.
marked $\frac{1}{4}$ S. B. T.ii. Yellow Pine 30 ins. diam. bears N. 28° W. 14 lks. dist.
marked $\frac{1}{4}$ S. B. T.

80.46

The corner to sections 2, 3, 10 & 11

Land mountainous

Soil 3rd rate

Timber of pine.

Vegetation grass & sage.

Lake on top of Hill in N. W.
 $\frac{1}{4}$ of Sec. 11.

Township 23 N Range 0 E

Gila and Salt River Meridian.

Chains

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

Variation $4^{\circ} 45'$ East.

Descend. gradually.

30.00 Enter Flat bears N. 60° E. & S. W. & Leave Timber.

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

80.18 Intersect N. B. of Tp. 32 $1/2$ W. of cor. to secs.

2, 3, 34 & 35 ^{previously set by me.} from which corner, I run

S. 14° W. on a true line, between sections 2 & 3.

Variation $4^{\circ} 45'$ East.

40.18 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.

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

Land mountainous and rolling.

Soil 3rd rate.

Timber of pine.

Vegetation grass & sage.

S. B. Bapp, Compassman Feb. 8, 1883.

Township 23 N Range 6 EGila and Salt River Meridian.

Chains

From the Corner to Sections 3, 4, 33 & 34 on the South boundary *of Sp*
*previously set by me.**Imm* North, between Sections 33 and 34.Variation $14^{\circ} 45'$ East.

Ascend. gradually.

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. onW. 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.A Quaker Asp 12 ins. diam. bears $S. 11^{\circ} W.$ ^{from which} 33 kls. dist.
marked $\frac{1}{4}$ S. B. T.

No other tree within limits.

42.00

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

60.00

Cross Wash, 30 kls. wide, Course N.W. and ascend.

80.00

Set a Sand stone $15 \times 10 \times 8$ ins. 10 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. also side. Pits *impracticable,*1 Yellow Pine 36 ins. diam. bears N. $10^{\circ} W.$ ^{from which} 23 kls. dist.
marked T. 23 N. R. 6 E., S. 29 B. T.2 Yellow Pine 12 ins. diam. bears N. $60^{\circ} E.$ 21 kls. dist.
marked T. 23 N. R. 6 E., S. 27 B. T.3 Yellow Pine 24 ins. diam. bears S. $50^{\circ} W.$ 27 kls. dist.
marked T. 23 N. R. 6 E., S. 33 B. T.4 Yellow Pine 24 ins. diam. bears S. $49\frac{1}{2}^{\circ} E.$ 22 kls. dist.
marked T. 23 N. R. 6 E., S. 34 B. T.

Land mountainous

Soil 3rd rate,

Heavy timber of

Undergrowth of

pine
grass & sage.

Township 23 N Range 6 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.

79.92

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

26. 27. 34 & 35 from which corner, I run

S. $89^{\circ} 46'$ W. on a true line between sections 27 & 34

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

39.96

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

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

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

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

high, $3\frac{1}{2}$ ft. base around post.

79.92

The corner to sections 27. 28. 33 & 34

Land rolling.

Soil 3rd rate

Vegetation grass & sage.

Township

23 N.

Range

6 E.

Gila and Salt River Meridian.

Chains

North, between Sections 27 and 28.

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

Ascend. gradually.

40.00

Set a Sand stone $24 \times 20 \times 12$ ins., 18ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{4}$ on W.

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

impracticable.

from which

A Yellow Pine 30 ins. diam. bears $S. 39^{\circ} E.$ 57 lks. dist.
marked $\frac{1}{2}$ S. B. T.A Quaken Asp 10 ins. diam. bears $S. 54^{\circ} W.$ 20 lks. dist.
marked $\frac{1}{2}$ S. B. T.

80.00

Set a Sand stone $20 \times 18 \times 12$ ins. 16 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.

A Quaken Asp 10 ins. diam. bears $N. 50^{\circ} E.$ from which
marked T. 23 N. R. 6 E., S., 22 B. T. 55 lks. dist.A Quaken Asp 12 ins. diam. bears $N. 49^{\circ} W.$ 74 lks. dist.
marked T. 23 N. R. 6 E., S., 21 B. T.A Quaken Asp 9 ins. diam. bears $S. 64^{\circ} E.$ 50 lks. dist.
marked T. 23 N. R. 6 E., S., 27 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate,

Heavy timber of pine, & Quaken. asp.

Undergrowth of grass & sage.

Township 29 N Range 6 EGila and Salt River Meridian.

Chains

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

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

40.00

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

80.24

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

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

S. $89^{\circ} 58'$ W. on a true line between sections 22 & 27Variation $14^{\circ} 45'$ East.

40.12

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on N. face; from whichA. Quaken Asp 10 ins. diam. bears S. 44° E. 30 lks. dist.
marked $\frac{1}{2}$ S. B. T.A. Quaken Asp 8 ins. diam. bears N. $29\frac{1}{2}^{\circ}$ W. 11 lks. dist.
marked $\frac{1}{2}$ S. B. T.

80.24

The corner to sections 21, 22, 27 & 28

Land mountainous

Soil 3rd rate,

Heavy timber of pine & quaken-asp.

Undergrowth of grass & sage

Township 23. N. Range 0 E.

Gila and Salt River Meridian.

Chains

North, between Sections 21 and 22.

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

Ascend.

40.00

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

80.00

Set a post 4 ft. long, 4 ins. square, with marked stone, 12 ins. in the ground, for Cor. to Secs. 15, 16, 21 & 22 marked T. 23 N. S. 15, on N. E. R. & E., S. 22 on S. E., S. 21 on S. W. and S. 16 on N. W. face, with 3 notches on S. and 3 notches on E. edges; dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist., and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base around post.

- 1 Yellow Pine 30 ins. diam. bears $S. 57^{\circ} W.$ ^{from which} $0\frac{1}{4}$ kts. dist. marked T. 23 N. R. & E., S., 21 B. P.
- 2 Yellow Pine 28 ins. diam. bears $N. 30^{\circ} W.$ 1.25 kts. dist. marked T. 23 N. R. & E., S., 16 B. P.

No other tree within limits.

Land mountainous

Soil 3° rate,

Heavy timber of *pine & fir.*

Undergrowth of *grass & sage.*

Township 23 N Range 6 EGila and Salt River Meridian.

Chains

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

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

Descend.

40.00 Set temporary $\frac{1}{4}$ sec. cor.64.00 Cross Road, bears, $N. 15^{\circ} E.$ & $S. 15^{\circ} W.$ 80.51 Intersect $N.$ & $S.$ line, 22 lks. $N.$ of cor. to secs. $14. 15. 22$ & 23 from which corner, I run $N. 89^{\circ} 51' W.$ on a true line between sections 15 & 22 Variation $14^{\circ} 45'$ East.110.25 Set a Sand stone $4 \times 9 \times 7$ 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 line 13 ins. diam. bears $N. 27^{\circ} W.$ 96 lks. dist
marked $\frac{1}{4}$ S. B. T.

No other tree within limits.

80.51 The corner to sections $15. 16. 21$ & 22

Land mountainous

Soil 3^{rd} rate.

Heavy timber of Quaker oak & pine.

Undergrowth of grass & sage.

Township 23 N. Range 6 E.Gila and Salt River Meridian.

Chains

North, between Sections 15 and 16.

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

Ascend.

35.00

Top of Ridge, bears $N. 20^{\circ} E.$ & $S. 20^{\circ} W.$ 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, $18 \times 18 \times 12$ 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.

A Fir 20 ins. diam. bears $S. 60^{\circ} W.$ from which
30 lks. dist.
marked $\frac{1}{4}$ S. B. T. *No other trees in limits*

60.00

Cross Wash, 30 lks. wide, Course $E.$ and ascend.

80.00

Set a Sand stone $6 \times 4 \times 15$ ins. 10 ins. in
the ground for Cor. to Secs. 9, 10, 15 & 16 marked
with $\frac{1}{4}$ notches on S. and 3 notches on E. edges and
raised a mound of stone. alongside. Pits impracticable.

A Yellow Pine 24 ins. diam. bears $S. 40^{\circ} W.$ from which
50 lks. dist.
marked T. 23 N. R. 6 E., S., 16 B. T.

A Yellow Pine 20 ins. diam. bears $N. 69\frac{1}{2}^{\circ} W.$ 31 lks. dist.
marked T. 23 N. R. 6 E., S., 9 B. T.

No other tree within limits.
Land mountainous

Soil 3^{rd} rate,Heavy timber of *pine.*Undergrowth of *grass & sage.*

Township 23 N. Range 0 E.

Gila and Salt River Meridian.

Chains

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

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

Descend.

16.60 Cross Wash, 15 lks. wide, Course N. and ascend.

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

44.00 Top of Spur, bears N. & S. and d.

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

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

N. $89^{\circ} 53'$ W. on a true line between sections 10 & 15

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

40.15 Set a Sand stone $15 \times 10 \times 5$ 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 20 ins. diam. bears N. $44\frac{1}{2}^{\circ}$ E. 19 lks. dist.

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

No other tree within limits.

80.30 The corner to sections 9. 10. 15 & 16

Land mountainous

Soil 3^{rd} rate,

Heavy timber of pine.

Undergrowth of grass & sage.

Township 23 N Range 0 EGila and Salt River Meridian.

Chains

North, between Sections 9 and 10.

Variation $14^{\circ} 110'$ East.

Descend.

40.00

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on W. face: from whichA Yellow Pine 20 ins. diam. bears $S. 44^{\circ} E$. 14 lks. dist. marked $\frac{1}{4}$ S. B. T.A Yellow Pine 12 ins. diam. bears $S. 27^{\circ} W$. 80 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. 3, 4, 9 & 10

marked T. 23 N. S. 3, on N. E., R. 6 E., S. 10

on S. E., S. 9 on S. W. and S. 14 on N. W. face,

with 5 notches on S. and 3 notches on E. edges;

dug pits, 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist.,and raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base

around post.

A Yellow Pine 22 ins. diam. bears $S. 47^{\circ} E$. 24 lks. dist. from which marked T. 23 N. R. 6 E., S. 10 B. T.A Yellow Pine 20 ins. diam. bears $S. 55^{\circ} W$. 34 lks. dist. marked T. 23 N. R. 6 E., S. 9 B. T.A Yellow Pine 19 ins. diam. bears $N. 20^{\circ} W$. 33 lks. dist. marked T. 23 N. R. 6 E., S. 4 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate.

Heavy timber of pine.

Undergrowth of grass & sage.

Township 23 N Range 0 E
 Gila and Salt River Meridian.

Chains

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

Variation $14^{\circ} 45'$ East.*Over rolling land.*40.00 Set temporary $\frac{1}{2}$ sec. cor.

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

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

 $\S 89^{\circ} 46'$ W. on a true line between sections 3 & 10Variation $14^{\circ} 45'$ East.39.97 Set a Sand stone $15 \times 12 \times 6$ 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.**from which*a Yellow Pine 20 ins. diam. bears N. 50° W. 94 lks. dist.marked $\frac{1}{2}$ S. B. T.*No other tree within limits.*

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

*Land rolling.*Soil 3° rate.Timber of *ferre.*

Vegetation grass & sage.

Township 23 N Range 6 EGila and Salt River Meridian.

Chains

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

Variation $111^{\circ} 45'$ East.Descend. *gradually.*5.00 Enter Flat bears E. & W. and Leave Timber,40.00 Set temporary $\frac{1}{2}$ sec. cor.79.59 Intersect A. B. of T_{p.} 9 1/2 m. E. of cor. to secs.3. 4. 33 & 34 ^{previously set by me.} from which corner, I runS. 4' E. N. on a true line between sections 3 & 4Variation $111^{\circ} 45'$ East.39.59 Set a post 3 ft. long, 3 ins. diam. with marked stones
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.

79.89 The corner to sections 3. 4. 9 & 10

Land rolling.

Soil 3rd rateVegetation grass & sage.I carefully examined the adjustments of my solar
compass to-day, particularly the latitude and revers-
ing apparatus, and found them correct.

W. P. Fitzgerald Feb. 9. 1883

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

From the Corner to Sections 4, 5, 32 & 33 on the South boundary of 1/2 previously set by me.

9 North, between Sections 32 and 33.

Variation 14° 45' East.

Descend.

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., 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.

1 Yellow Pine 10 ins. diam. bears N. 25° E. 1.12 lks. dist. from which marked $\frac{1}{4}$ S. B. T. No other tree within limits.

Cross Wash, 30 lks. wide, Course S. 60° W. and ascend. 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. 23 N. S. 28 on N. E. R. & E., S. 32

on S. E. S. 22 on S. W. and S. 29 on N. W. face,

with 1 notch on S. and 11 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.

1 Yellow Pine 9 ins. diam. bears N. 57° W. 1.0 lks. dist. from which marked T. 23 N. R. 6 E., S. 29 B. T.

1 Yellow Pine 12 ins. diam. bears S. 70° W. 1.15 lks. dist. marked T. 23 N. R. 6 E., S. 32 B. T.

1 Yellow Pine 30 ins. diam. bears S. 72° E. 1.10 lks. dist. marked T. 23 N. R. 6 E., S. 33 B. T.

No other tree within limits.

Land mountainous

Soil 27 rate,

Heavy timber of pine

Undergrowth of grass & sage.

40.00

45.00
80.00

Township

33

N

Range

6

E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 45'

East.

Over rolling land.

40.00

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

79.821

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

77.28 28 & 33 from which corner, I run

N. 89° 52' W. on a true line between sections 28 & 33

Variation 14° 45' East.

37.92

Set a *St. 110* stone 21 x 12 x 8 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.

from which

i *White Pine* 14 ins. diam. bears S. 20° E. 66 lks. dist.
marked $\frac{1}{4}$ S. B. T.ii *Yellow Pine* 15 ins. diam. bears S. 55° W. 93 lks. dist.marked $\frac{1}{4}$ S. B. T.

77.871

The corner to sections 28, 29, 32 & 33

*Land rolling.*Soil 2nd rate,Heavy timber of *pine*Undergrowth of *grass & sage.*

Township 23 N Range 0 E

Gila and Salt River Meridian.

Chains

North, between Sections 28 and 29.

Variation 11' 15" East.

Over rolling land.

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

1 Yellow Pine 20 ins. diam. bears 120° E. 33 lks. dist. marked $\frac{1}{2}$ S. B. T.

2 Yellow Pine 12 ins. diam. bears S. 10 $\frac{1}{2}$ ° W. 84 lks. dist. marked $\frac{1}{2}$ S. B. T.

80.00

Set a land stone x x ins. 15 ins. in the ground for Cor. to Secs. marked

with 2 notches on S. and 1 notch on E. sides and raised a 120° E of stone above 120° impracticable.

1 Yellow Pine 20 ins. diam. bears N. 49 $\frac{1}{4}$ ° W. 55 lks. dist. marked T. 22 N. R. 6 E. S. 20 B. T. from which

2 Yellow Pine 12 ins. diam. bears 120° E 79 lks. dist. marked T. 23 N. R. 6 E. S. 21 B. T.

1 Yellow Pine 22 ins. diam. bears 120° E 159 lks. dist. marked T. 23 N. R. 6 E. S. 21 B. T.

No other tree within limits.

Land rolling.

Soil 3rd rate,

Heavy timber of pine.

Undergrowth of grass & sage.

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

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

Variation 14° 45' East.

Along S. Slope of Butte -

40.00

Set temporary 1/2 sec. cor.

79.73

Intersect N. & S. line, 30 lks. S. of cor. to secs.

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

S. 89° 47' W. on a true line between sections 21 & 28

Variation 14° 45' East.

39.86

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

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

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

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

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

from which

A Yellow Pine 10 ins. diam. bears N. 25 1/2° E. 1.05 lks. dist. marked 1/2 S. B. T.

No other tree within limits.

79.73

The corner to sections 20, 21, 28 & 29

Land rolling.

Soil 3rd rate,

Heavy timber of Quaker Oak & pine.

Undergrowth of grass & sage.

Township 29 N. Range 6 E.

Gila and Salt River Meridian.

Chains North, between Sections 20 and 21.
Variation 11° 45' East.

Ascend. gradually.

20.00 Top of Ridge, bears N. 40° W. 2 1/2 40° E and descend.

40.00 Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for 1/4 Sec. Cor., marked 1/4 S. on W. face; from which

1. Quackenbush 12 ins. diam. bears N. 45° W. 7/8 kls. dist.
marked 1/4 S. B. T.

2. Yellow Pine 15 ins. diam. bears N. 25° E 1 1/4 kls. dist.
marked 1/4 S. B. T.

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

12 ins. in the ground, for Cor. to Secs. 16, 17, 20 & 21

marked T. 23 N. S. 16 on N. E., R. 6 E., S. 21

on S. E., S. 20 on S. W. and S. 17 on N. W. face,

with 3 notches on S. and 1 notch on E. edges;

dig 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

ground post.

3. Quackenbush 10 ins. diam. bears 10° E from which
marked T. 23 N. R. 6 E., S. 21 B. T. 3/4 kls. dist.

4. Quackenbush 9 ins. diam. bears 10 1/2° W. 9/10 kls. dist.

marked T. 23 N. R. 6 E., S. 20 B. T.

5. Yellow Pine 14 ins. diam. bears N. 60° E 1.29 kls. dist.

marked T. 23 N. R. 6 E., S. 16 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate.

Heavy timber of pine & Quackenbush

Undergrowth of grass & sage

Township 23 N. Range 6 E.Gila and Salt River Meridian.

Chains

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

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

Ascend. gradually

40.00 Set temporary $\frac{1}{2}$ sec. cor.22.00 Top of Ridge, bears $N. 20^{\circ} E.$ & $120'$ and descend.79.90 Intersect N. & S. line. 14 lks. N. of cor. to secs.

15, 16, 21 & 22. from which corner, I run

 $N. 89^{\circ} 54' W.$ a true line between sections 16 & 21Variation $14^{\circ} 45'$ East.

39.95 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 14 ins. diam. bears $N. 49\frac{1}{2}^{\circ} E.$ 120 lks. dist. marked $\frac{1}{2}$ S. B. T.

No other tree within limits.

79.90 The corner to sections 16, 17, 20 & 21

Land mountainous

Soil g° rate,

Heavy timber of pine.

Undergrowth of grass & sage.

Township 22 N Range 6 E

Gila and Salt River Meridian.

Chains

North, between Sections 16 and 17.

Variation 11° 45' East.

Over rolling land.

40.00

Set a Quartz stone 16 x 11 x 5 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.

from which

1 Yellow Pine 40 ins. diam. bears N 70° E. 45 lks. dist.

marked $\frac{1}{2}$ S. B. T. No other tree, within limits.

2 Yellow Pine 40 ins. diam. bears N 70° E.

3 Yellow Pine 20 ins. diam.

marked T²² N R. 6 E, S. 16 on

S. E. S. 17 on S. W. and S. 8 on N. W. faces, with

4 notches on S. and 4 notches on E. edges, for

Cor. to Secs. 8, 9, 16 & 17 from which

4 Yellow Pine 52 ins. diam. bears S. 29° W. 69 lks. dist.

marked T²² N R. 6 E, S. 17 B. T.

5 Yellow Pine 20 ins. diam. bears N. 70° E. 69 lks. dist.

marked T²² N R. 6 E, S. 9 B. T.

6 Yellow Pine 16 ins. diam. bears N 70° E. 52 lks. dist.

marked T²² N R. 6 E, S. 8 B. T.

No other tree within limits.

Land rolling.

Soil 3rd rate,

Heavy timber of pine.

Undergrowth of grass & sage.

ed. 86
 Sa. 00

Township 23 N. Range 6 E.Gila and Salt River Meridian.

Chains

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

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

Ascend. gradually.

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

70.00 Top of mound built and descend.

80.00 Intersect N. & S. line, 30 lks. N. of cor. to secs.

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

N. $89^{\circ} 44'$ W. on a true line between sections 9 & 16Variation $14^{\circ} 45'$ East.110.02 Set a sand stone $15 \times 11 \times 7$ ins. $\frac{1}{2} \times 10$ ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on AC

pave, and raised a mound of stone, alongside. Pits

impracticable.

from which

A Yellow Pine 30 ins. diam. bears N. 25° W. 1.92 lks. dist.
marked $\frac{1}{2}$ S. E. T.

No other tree within limits.

80.00 The corner to sections 8, 9, 16 & 17

Land mountainous

Soil 3rd rate,

Heavy timber of pine.

Undergrowth of grass & sage.

Township 23 N Range 0 E

Gila and Salt River Meridian.

Chains North, between Sections 8 and 9.
Variation 14° 45' East.*Over rolling land.*40.00 Set a sand stone 16 x 12 x 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. *from which*A Yellow Pine 30 ins. diam bears N. 15° W. 59 lks dist marked $\frac{1}{4}$ S. B. T. no other trees in limits.

80.00 Set a sand stone 18 x 11 x 9 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 rolling.*Soil 3rd rate

Timber of pine

Vegetation grass & sage.

Township 23 N Range 0 EGila and Salt River Meridian.

Chains

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

Variation $14^{\circ} 45'$ East.*Over rolling land.*40.00 *Set temporary $\frac{1}{2}$ sec. cor.*79.86 *Intersect N. & S. line, 19 lks. N. of cor. to secs.**S. H. 9 & 10 From which corner, I run**N. $87^{\circ} 52'$ W. on a true line between sections 4 & 9**Variation $14^{\circ} 45'$ East.*81.93 *Set a ~~stone~~ stone 16 x 7 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.**from which**Yellow Pine 30 ins. diam. bears N. $87^{\circ} 10'$ W. 20 lks. dist. marked $\frac{1}{2}$ S. E. T.**No other tree within limits.*86.50 *The corner to sections 4, 5, 8 & 9**Land rolling.**Soil 3^{rd} rate.**Timber of pine.**Vegetation grass & sage.*

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

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

Over rolling land.

Variation

$14^{\circ} 45'$

East.

40.00

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

70.00

Enter Valley, bears, N.W. $\frac{1}{2}$ S.E. Leave Timber,

79.42

Intersect N.B. of Tp. 17 lks. W. of cor. to secs.

previously set by me.

4.5. 32 & 33 from which corner, I run

S. $\frac{1}{2}$ W. on a true line, between sections 4 & 5

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

9.42

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

1 Yellow Pine 12 ins. diam. bears S. 10° W. 21 lks. dist.
marked $\frac{1}{2}$ S. B. T.

2 Yellow Pine 22 ins. diam. bears S. 30° E. 58 lks. dist.
marked $\frac{1}{2}$ S. B. T.

79.42

The corner to sections 4, 5, 8 & 9

Land rolling.

Soil 3rd rate.

Timber of Pine.

Vegetation grass & sage.

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

S. O. Capps Compassman Feb. 9. 1883

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

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

I run

North, between Sections 31 and 32.

Variation 14° 45' East.

Descend.

4000

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

from which
Yellow Pine 14 ins. diam. bears N. 25° E. 69 fks. dist.
marked $\frac{1}{4}$ S. B. T.

No other tree within limits.

43.00
80.00

Cross Wash, 30 fks. wide, Course S. 70° W and ascend
Set a *stone* 24 x 20 x 18 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.

from which
Yellow Pine 20 ins. diam. bears N. 23° W. 67 fks. dist.
marked T. 23 N. R. 6 E., S., 30 B. T.

Yellow Pine 20 ins. diam. bears N. 30° E. 70 fks. dist.
marked T. 23 N. R. 6 E., S., 29 B. T.

Yellow Pine 18 ins. diam. bears S. 40° E. 30 fks. dist.
marked T. 23 N. R. 6 E., S., 32 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate,

Heavy timber of *pine*

Undergrowth of *grass & sage.*

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains East, on a random line between Sections 29 and 32.
Variation 14° 45' East.

Over rolling land.

40.00 Set temporary 1/4 sec. cor.

80.51 Intersect N. & S. line, 115 lks. S. of cor. to sec.

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

S. 89° 41' W. on a true line between sections 29 & 32

Variation 14° 45' East.

40.25 Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for 1/4 Sec. Cor., marked 1/4 S. on N. face; from which

1 Yellow Pine 14 ins. diam. bears S. 20° E. 15 lks. dist.
marked 1/4 S. B. T.

2 Yellow Pine 10 ins. diam. bears N. 70° W. 23 lks. dist.
marked 1/4 S. B. T.

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

Land rolling.

Soil 3rd rate,

Heavy timber of

Undergrowth of

pine
grass & sage.

W. R. Fitzgerald Feb. 10. 1883

Township 23 N Range 6 EGila and Salt River Meridian.

Chains

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

Variation $11^{\circ} 45'$ East.*See page 15, 16, 17.*40.00 Set temporary $\frac{1}{2}$ sec. cor.

79.10 Intersect W.B. of Tp. 27 lks. S. of cor. to secs.

previously set by me.
20.30.31 & 30 from which corner, I run $S. 89^{\circ} 48' E.$ on a true line, between sections 30 & 31Variation $14^{\circ} 45'$ East.39.10 Set a sand stone $24 \times 18 \times 10$ ins., 18
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 30 ins. diam. bears N. $50^{\circ} W.$ 13 lks. dist.
marked $\frac{1}{2}$ S. B. T.A Yellow Pine 12 ins. diam. bears S. $70^{\circ} E.$ 5 lks. dist.
marked $\frac{1}{2}$ S. B. T.71.10 The corner to sections 29, 30, 31 & 32
Land rolling.Soil 3^{rd} rate,

Heavy timber of pine.

Undergrowth of grass & sage.

S. O. Cape Compassman Feb. 10. 1883

Township 23 N Range 10 EGila and Salt River Meridian.

Chains

North, between Sections 29 and 30.

Variation $14^{\circ} 45'$ East.*Over rolling land.*Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on \overline{NW} face; from which1 Yellow Pine 18 ins. diam. bears $N. 30^{\circ} E.$ 152 lks. dist.
marked $\frac{1}{2}$ S. B. T.2 Yellow Pine 14 ins. diam. bears $N. 17^{\circ} W.$ 160 lks. dist.
marked $\frac{1}{2}$ 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. 19, 20, 29 & 30
marked T. 23 N. S. 20 on N. E., R. C. E., S. 29
on S. E., S. 30 on S. W. and S. 19 on N. W. face,
with 2 notches on S. and 5 notches on E. edges;
dug pits, 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist.,
and raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base
around post.3 Yellow Pine 10 ins. diam. bears $N. 75^{\circ} E.$ 59 lks. dist.
marked T. 23 N. R. C. E., S., 20 B. T.4 Yellow Pine 20 ins. diam. bears $S. 79^{\circ} E.$ 76 lks. dist.
marked T. 23 N. R. C. E., S., 29 B. T.5 Yellow Pine 12 ins. diam. bears $S. 74^{\circ} W.$ 41 lks. dist.
marked T. 23 N. R. C. E., S., 30 B. T.

No other tree within limits.

Land *rolling*Soil 3^{rd} rate,Heavy timber of *pine.*Undergrowth of *grass & sage.*

Township

23

N

Range

6 E

Gila and Salt River

Meridian.

Chains

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

Variation

14° 45'

East.

Over rolling land.

40.00

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

80.27

Intersect N. & S. line, 17 lks. S. of cor. to sec.

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

S. 89° 53' W. on a true line between sections 20 & 29

Variation 14° 45' East.

70.13

Set a sand stone 24 x 14 x 6 ins., 18

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

1 Yellow Pine 30 ins. diam. bears S. 47° W. 15 lks. dist.

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

2 Yellow Pine 18 ins. diam. bears S. 22° E. 8 lks. dist.

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

80.27

The corner to sections 19, 20, 29 & 30

Land rolling.

Soil 3rd rate,

Heavy timber of pine

Undergrowth of grass & sage.

W. R. Fitzgerald Feb. 10. 1883

Township 23 N Range 0 0

Gila and Salt River Meridian.

Chains

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

Variation 14° 45' East.

Over rolling land.

40.00

Set temporary 1/4 sec. cor.

78.69

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

P. 24, 25 & 30 from which corner, I run

S. 89° 43' E. on a true line, between sections 19 & 30

Variation 14° 45' East.

78.69

Set a sand stone 14 x 14 x 8 ins., 10 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on N. face, and raised a mound of stone. alongside. Pits impracticable.

from which

1 Yellow Pine 18 ins. diam. bears N. 84 1/2° E. 1.30 Tks. dist. marked 1/4 S. B. T.

2 Yellow Pine 20 ins. diam. bears N. 37 1/4° W. 1.1 Tks. dist. marked 1/4 S. B. T.

78.69

The corner to sections 19, 20, 29 & 30

Land rolling.

Soil 3rd rate,

Heavy timber of pines

Undergrowth of grass & sage.

S. C. Bapp Compassman Feb. 10. 1883

Township

33

Range

C 8

Gila and Salt River

Meridian.

Chains

North, between Sections 19 and 20.

Variation

14° 15'

East.

Ascend.

40.00

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

1 Yellow Pine 28 ins. diam. bears S. $28\frac{1}{4}^{\circ}$ E. 147 ft. dist.
marked $\frac{1}{2}$ S. B. T.

No other tree within limits:

50.00

Top of Ridge, bears E. 2° 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. 17, 18, 19 & 20
marked T. 23 N. S. 17, on N. E., R. C. E., S. 20
on S. E. S. 19 or S. W. and S. 18 on N. W. face,
with 3 notches on S. and 5 notches on E. edges;
dug pits, 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist.,
and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base
around post.

1 Yellow Pine 11 ins. diam. bears S. $10\frac{1}{2}^{\circ}$ W. 11 lks. dist.
marked T. 23 N. R. 6 E., S. 19 B. T.

1 Yellow Pine 20 ins. diam. bears S. $5\frac{1}{4}^{\circ}$ E. 34 lks. dist.
marked T. 23 N. R. 6 E., S. 20 B. T.

1 Yellow Pine 21 ins. diam. bears N. 33° W. 12 lks. dist.
marked T. 23 N. R. 6 E., S. 18 B. T.

No other tree within limits.

Land mountainous

Soil ^{3rd} rate.

Heavy timber of

Undergrowth of

pine
grass & Sage.

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

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

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

Along N. slope of Ridge.

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

80.00 Intersect N. & S. line, 36 lks. S. of cor. to sec.

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

$S. 59^{\circ} 45'$ W. on a true line between sections 17 & 20

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

40.02

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. or N. face, from which

A Yellow Pine 24 ins. diam. bears $S. 79^{\circ} E$. 80 lks. dist. marked $\frac{1}{4}$ S. B. T.

A Yellow Pine 12 ins. diam. bears $N. 30^{\circ} W$. 112 lks. dist. marked $\frac{1}{4}$ S. B. T.

80.05

The corner to sections 17, 18, 19 & 20

Land mountainous

Soil 3rd rate,

Heavy timber of pine.

Undergrowth of grass & sage.

W. R. Fitzgerald Feb. 10. 1883

Township 23 N. Range 0 E.Gila and Salt River Meridian.

Chains

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

Variation $14^{\circ} 15'$ East.*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ sec. cor.75.53 Intersect W. B. of Tp. 10 Tks. N. of cor. to sec.
previously set by me.

13.18. 19 & 24 from which corner, I run

N. $89^{\circ} 50'$ E. on a true line, between sections 18 & 19Variation $14^{\circ} 45'$ East.38.83 Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ S. on N. face: from which
a Yellow Pine 30 ins. diam. bears N. $31^{\circ} 17'$ E. 7.9 Tks. dist.
marked $\frac{1}{4}$ S. B. T.a Yellow Pine 10 ins. diam. bears S. $22^{\circ} 11'$ W. 9.1 Tks. dist.
marked $\frac{1}{4}$ S. B. T.

78.83 The corner to sections 17, 18, 19 & 20

*Land rolling.*Soil 3^{rd} rate,Heavy timber of *pine.*Undergrowth of *grass & sage.*

J. B. Cape, Compaesman Feb. 10. 1883

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

North, between Sections 17 and 18.

Variation $14^{\circ} 40'$ East.

Descend.

40.00

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on W. face; from which a Yellow Pine 20 ins. diam. bears $S. 77^{\circ} W.$ 43 lks. dist. marked $\frac{1}{2}$ S. B. T.

80.00

a Yellow Pine 12 ins. diam. bears $S. 30^{\circ} E.$ 52 lks. dist. marked $\frac{1}{2}$ S. B. T.
 Set a post 4 ft. long, 4 ins. square, with marked stone. 12 ins. in the ground, for Cor. to Secs. 7, 8, 17 & 18 marked T. 23 N. S. 8 on N. E., R. 6 E., S. 17 on S. E., S. 16 on S. W. and S. 7 on N. W. face, with $\frac{1}{4}$ notch on S. and $\frac{1}{5}$ 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 ft. base from which
 a Yellow Pine 20 ins. diam. bears $N. 77^{\circ} E.$ 32 lks. dist. marked T. 23 N. R. 6 E., S. 8 B. T.
 a Quaker-Ask 12 ins. diam. bears $S. 50^{\circ} E.$ 24 lks. dist. marked T. 23 N. R. 6 E., S. 17 B. T.
 a Yellow Pine 20 ins. diam. bears $S. 93^{\circ} W.$ 23 lks. dist. marked T. 23 N. R. 6 E., S. 18 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate,Heavy timber of *White & Quaker-asp*Undergrowth of *grass & sage.*

Township 23 N. Range 0 EGila and Salt River Meridian.

Chains

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

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

Over rolling land.

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

79.78 Intersect N. & S. line, 23 lks. S. of cor. to secs.

8. 9. 16 & 17 from which corner, I run

S. $89^{\circ} 50'$ W. on a true line between sections 8 & 17Variation $14^{\circ} 45'$ East.

39.89

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,

for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on N. face: from whichA Yellow Pine $1\frac{1}{2}$ ins. diam. bears S. $19\frac{1}{2}^{\circ}$ W. 21 lks. dist.marked $\frac{1}{2}$ S. B. T.A Yellow Pine 20 ins. diam. bears N. 28° E. 82 lks. dist.marked $\frac{1}{2}$ S. B. T.

79.78

The corner to sections 7. 8. 17 & 18

Land rolling.

Soil 3rd rate,

Heavy timber of pine.

Undergrowth of grass & sage.

W. R. Fitzgerald Feb. 10. 1883

Township 23 N Range 6 E

Gila and Salt River Meridian.

Chains

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

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

40.00
48.00
78.58

Over rolling land.
Set temporary $\frac{1}{4}$ sec. cor.
Cross Wash, 25 lks. wide, Course S. 60° W.
Intersect W. B. of Tp. 31 lks. N. of cor. to secs.
previously set by me.
7. 12. 13 & 18 from which corner, I run
N. $89^{\circ} 47'$ E. on a true line, between sections 7 & 18
Variation $14^{\circ} 45'$ East.

38.58

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 28 ins. diam. bears S. $11\frac{1}{4}^{\circ}$ E. 1.30 lks. dist.
marked $\frac{1}{4}$ S. B. T.

No other tree within limits.

78.58

The corner to sections 7, 8, 17 & 18

Land rolling.

Soil 3^{rd} rate,
Heavy timber of pine
Undergrowth of grass & sage

S. C. Capp Comptroler Feb. 10. 1883

Township

23 N

Range

6 E

Gila and Salt River Meridian.

Chains

North, between Sections 7 and 8.

Variation

11° 45'

East.

Descend. gradually.

22.00

Cross Wash, 30 lks. wide, Course S. 60° W and ascend.

40.00

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,

for $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ S. on W. face: from which21 Yellow Pine 30 ins. diam. bears N. 85° W. 30 lks. dist.
marked $\frac{1}{4}$ S. B. T.21 Yellow Pine 10 ins. diam. bears S. 70° $\frac{1}{4}$ E. 4 lks. dist.
marked $\frac{1}{2}$ S. B. T.

80.00

Set a *Sound* stone 10 x 12 x 24 ins. 10 ins. in
the ground for Cor. to Secs. 5, 6, 7 & 8 marked
with 5 notches on S. and 5 notches on E. edges, dug pits
18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist., and raised a
mound of earth 2 ft. high 4 $\frac{1}{2}$ ft. base, alongside.

from which

21 Yellow Pine 21 ins. diam. bears S. 80° W. 4 $\frac{1}{2}$ lks. dist.
marked T. 23 N. R. 6 E., S. 7 B. T.21 Yellow Pine 20 ins. diam. bears N. 45° E. 1.20 lks. dist.
marked T. 23 N. R. 6 E., S. 5 B. T.21 Yellow Pine 12 ins. diam. bears N. 20° $\frac{1}{2}$ W. 1.4 lks. dist.
marked T. 23 N. R. 6 E., S. 6 B. T.

No other tree within limits.

Land mountainous

Soil 3rd rate,

Heavy timber of "fir".

Undergrowth of grass & sage.

Township 23 N Range 6 EGila and Salt River Meridian.

Chains

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

Variation $14^{\circ} 45'$ East.*Over rolling land.*40.00 *Set temporary $\frac{1}{2}$ sec. cor.*79.62 *Intersect N. & S. line, 14 lks. N. of cor. to secs. 4, 5, 8 & 9 from which corner, I run**N. $89^{\circ} 55'$ W. on a true line between sections 5 & 8
Variation $14^{\circ} 45'$ East.*39.81 *Set a sand stone $14 \times 12 \times 8$ ins., 10 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.**From which**a Yellow Pine 26 ins. diam. bears S. 12° W. 20 lks. dist. marked $\frac{1}{4}$ S. B. T.**a Yellow Pine 14 ins. diam. bears S. $39^{\circ} 1/2$ E. 5 lks. dist. marked $\frac{1}{4}$ S. B. T.*79.62 *The corner to sections 5, 6, 7 & 8**Land rolling.**Soil 3rd rate.**Timber of pine.**Vegetation grass & sage.**I carefully examined the first vents of my solar compass to-day, adjusting the bubble and reversing apparatus, and found them correct.**W. R. Fitzgerald Feb. 10. 1883*

Township

23 N.

Range

6 E

Gila and Salt River Meridian.

Chains

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

Variation

 $14^{\circ} 45'$

East.

Ascend. gradually

40.00

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

78.61

Intersect W. B. of Tp. 50 lks. N. of cor. to secs.
previously set by me.

1.6. 7 & 8 From which corner, I run

N. $89^{\circ} 39'$ E. on a true line, between sections 6 & 7Variation $14^{\circ} 45'$ East.

78.61

Set a post 3 ft. long, 3 ins. diam. 24 ins. in the ground,
for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ S. on N. face; from which1 Yellow Pine 30 ins. diam. bears S. $84\frac{1}{2}^{\circ}$ W. 11 lks. dist.
marked $\frac{1}{2}$ S. B. T.2 Yellow Pine 25 ins. diam. bears N. $59\frac{1}{2}^{\circ}$ E. 57 lks. dist.
marked $\frac{1}{2}$ S. B. T.

78.61

The corner to sections 5. 6. 7 & 8

Land rolling.

Soil 3rd rate.

Timber of pine

Vegetation grass & sage.

Township 23 N Range 0 E
Gila and Salt River Meridian.

Chains

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

Variation $41^{\circ} 45'$ East.*Over rolling land.*40.00 *Set temporary $\frac{1}{4}$ sec. cor.*79.68 *Intersect N. B. of Tp. 8 Tks. E of cor. to secs.
previously set by me.**S. C. 31 & 32 from which corner, I run**53' E on a true line, between sections 5 & 6**Variation $41^{\circ} 45'$ East.*79.68 *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. $7\frac{1}{2}^{\circ}$ E 100 yds. dist.
marked $\frac{1}{4}$ S. B. T.**No other tree within limits.*79.68 *The corner to sections 5, 6, 7 & 8**Land rolling.**Soil loam rate.**Timber of pine.**Vegetation grass & sage.**I carefully examined the adjustments of my solar
compass to-day, particularly the latitude and revers-
ing apparatus, and found them correct.**S. C. Copef Compassman Feb. 10. 1883*

GENERAL DESCRIPTION.

The land in this Township
is generally mountainous.

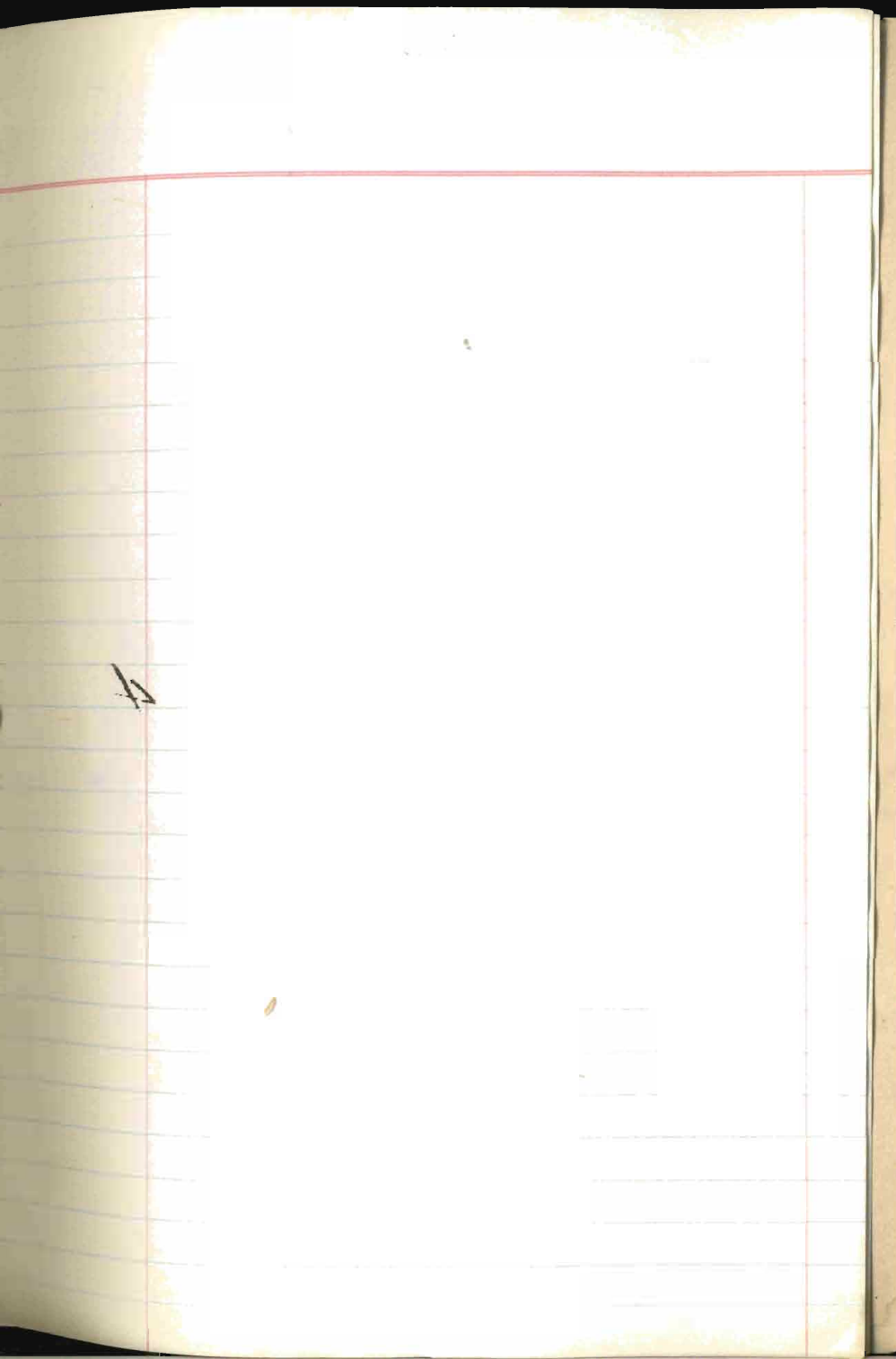
Soil 3rd rate.

Vegetation consists of grass and
sage.

Timber is yellow pine and
oak.

The land in this Township is
well adapted to grazing.

For Final Paths See Book 104



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 6 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

Royce Johnson
Surveyor General.