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Indexed

A. Coe, Deputy Surveyor.
T. 17 North, R. 22 East,

Gila and Salt River Meridian.

No. 267

FIELD NOTES

OF BOOK 267

THE SUBDIVISION LINES OF

Township 17 N, Range 22 E,

Gila and Salt River Meridian.

BY

A. A. Coe, Deputy Surveyor.

Under his Contract of July 25, 1882,

Survey Commenced March 10, 1883,

Survey Completed Mar. 16, 1883.

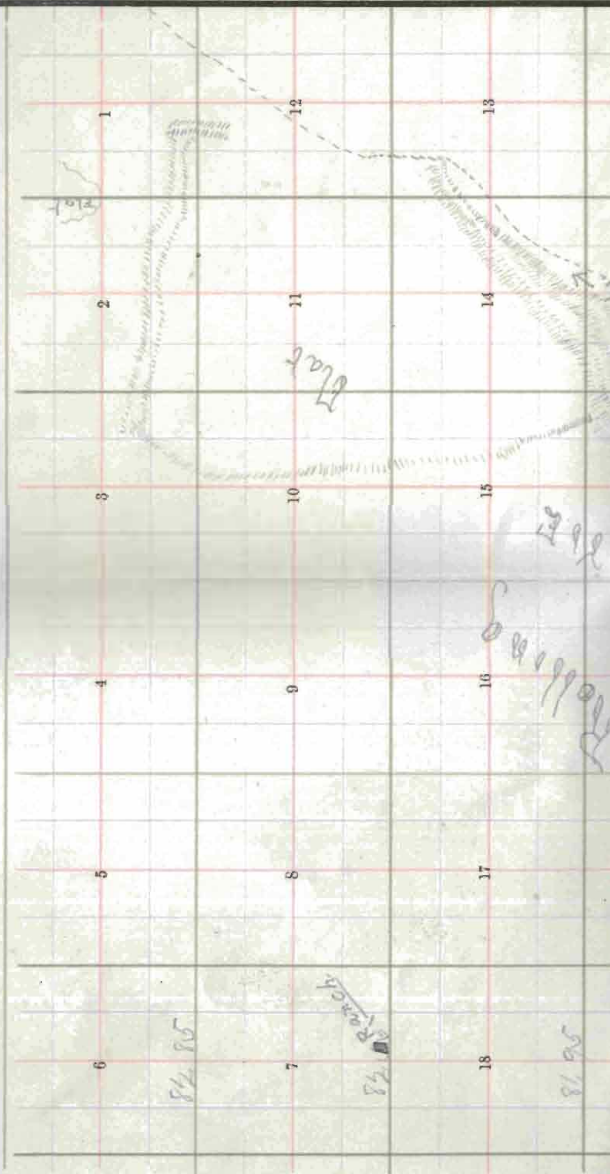
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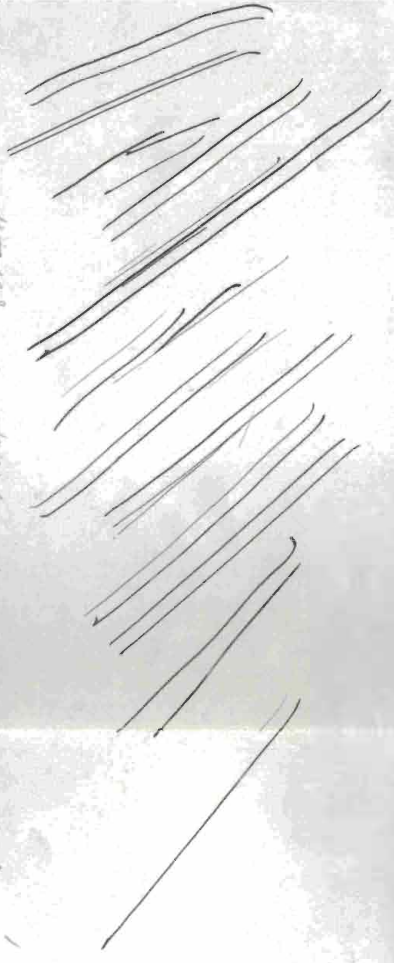
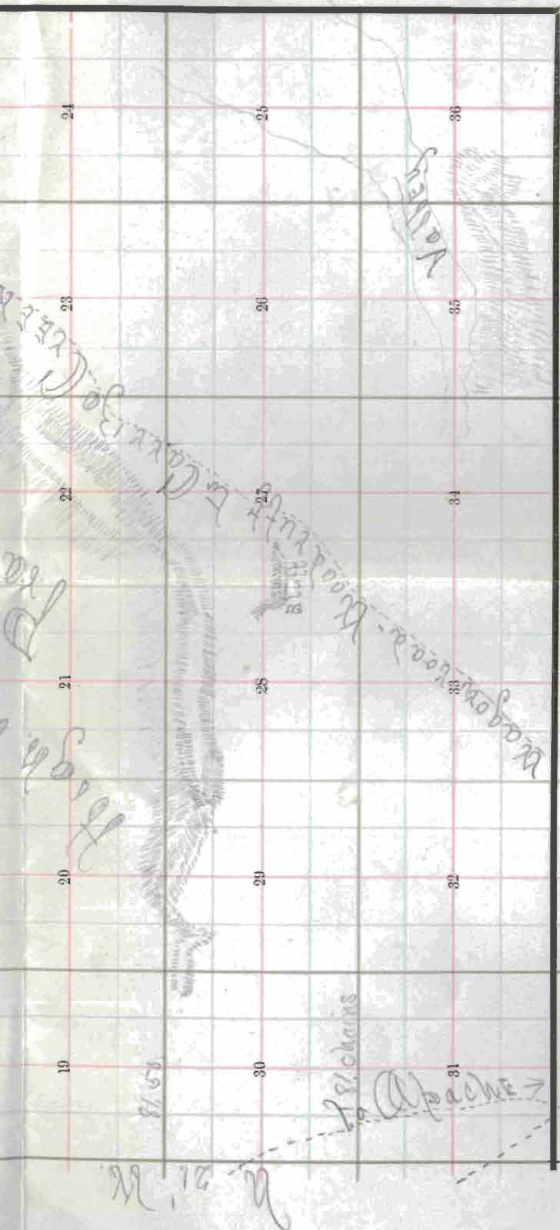
No. 267

Platted,
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Township No. 17 Range No. 73 Meridian.

BOOK 267





TOWNSHIP PLOT

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

1A

Township 17 N., Range 22 E.

S&LRBL Meridian.

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	30	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

OK

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Township

Range

Meridian.

No-267

For preliminary notes
and description of instrument
used see book No 1.

Survey made with Burt's Patent Improved Solar
Compass, nearly new, and in first rate order. Made

by Otto Seemel of Cassel
Germany in 1881.

Township

17 North,

Range

22 East,

Gila and Salt River Meridian.

Chains

Starts *Thoroughly described by me*
 From the corner to Sections 35, 36, ~~4~~ and ~~2~~ on the South boundary, ¹ run,
 North, between Sections 35 and 36

Variation $13^{\circ}42'$ East.*Descend.*

- 40.00 Set a Sand stone $13 \times 10 \times 8$ ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *W* face, dug pits $18 \times 18 \times 12$ ins., *N* and *S.* of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.
- 55.00 Enter Flat bears *E. & W.*
- 61.50 Cross Wash, 250 yds. wide. Course *West.*
- 64.00 Leave Flat bears *E. & W.* and ascend gradually.
- 70.00 Set a Sand stone $13 \times 10 \times 10$ ins., 9 ins. in the ground for Cor. to Secs. 25-26-35-36 marked with notch on *S.* and / notch on *E.* edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base alongside.
- Land level. *Rolling.*
- Soil *2nd* rate
- Vegetation, *Pinchgrass.*

Township

17 N.

Range

22 East,

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ}57'$ East.

Over level land

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.80.66 Intersect E. R. of T_n 10 ¹¹ N. of cor. to secs.

25-30-31-36, which is a Sandstone $18 \times 12 \times 10$ ins., set 12 ins. in the ground, marked with 5 notches on N. and 1 notch on S. edges, pits $18 \times 18 \times 12$ ins. in each Sec, $5\frac{1}{2}$ ft. dist., and mound of earth, 2 ft. high, $4\frac{1}{2}$ ft. base alongside,

from which corner, I run

N $89^{\circ}54'$ W on a true line, between sections 25-36.Variation $13^{\circ}42'$ East.

40.33 Set a Sand stone $12 \times 10 \times 8$ ins., 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E and W. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.66 The corner to sections 25-26-35-36.

Land level.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 25 and 26.

Variation

13° 51'

East.

Over level land

40.00

Set a Sand stone 10 x 8 x 6 ins. 7 ins.
 in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N face,
 dug pits 18 x 18 x 12 ins., N and S. of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base alongside.

80.00

Set a Sand stone 21 x 11 x 4 ins. 16 ins.
 in the ground for Cor. to Secs. 23-24-25-26 marked
 with 2 notches on S. and 1 notch on E. edges,
 dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and
 raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base alongside.

*Land level.*Soil 2nd rate

Vegetation, bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over level land

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

50.90

Intersect C. B. of Tn. 43 lks. North of cor. to secs.

19-24-25-30, which is a Sandstone, 18 x 18 x 8 ins., set 12 ins. in the ground, and marked with 4 notches on N. and 2 notches on S. edges, with pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist., and mound of earth, 2 ft. high, 4 $\frac{1}{2}$ ft. base alongside, from which corner, I run

N. 89° 42' W. a true line, between sections 24-25.

Variation

13° 42' East.

40.45

Set a Sand stone 13 x 10 x 8 ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N. face, dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$ ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base alongside.

50.90

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

Land level.

Soil

2nd gate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River

Meridian

Chains

North, between Sections 23 and 24.

Variation

13° 51'

East.

Ascend. gradually.

40.00

Set a *Sand* stone 13 x 10 x 8 ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *N* face, dug pits 18 x 18 x 12 ins., *N* and *S*. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.00

Set a *Sand* stone 18 x 10 x 6 ins. 12 ins. in the ground for Cor. to Secs. 13-14-23-24 marked 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. alongside.

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Over level land*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.80.39 Intersect C. B. of Tn. 36 ^{1/2} mks. North of cor. to secs.

13-18-19-24, which is a
 Lava Stone 20 x 6 x 6 ins., set
 15 ins. in the ground, marked
 with 3 notches on S. and 3
 notches on N. edges with pits,
 18 x 18 x 12 ins. in each Sec., 5 1/2 ft. dist.,
 and mound of earth, 2 ft. high,
 4 1/2 ft. base alongside,
 from which corner, I run

N. 89° 45' W. on a true line, between sections 13-24.

Variation

13° 42' East.

40.20

Set a Lava stone 18 x 15 x 4 ins., 12 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face,
 dug pits 18 x 18 x 12 ins., E and W. of stone 5 1/2
 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2
 ft. base alongside.

80.39

The corner to sections 13-14-23-24.

Land level.

Soil

2nd rate

Vegetation,

Pinchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian

Chains

North, between Sections 13 and 14.

Variation

13° 51'

East.

Ascend. gradually.

X
40.00 Set a Sand stone $13 \times 10 \times 8$ ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base. alongside.

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

52.00 Top of Ridge, bears N. 60° E. 75.60 W and descend.

80.00 Set a Sand stone $20 \times 12 \times 8$ ins. 15 ins. in the ground for Cor. to Secs. 11-12-13-14 marked with 4 notches on S. and 1 notch on E. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land mountainous.

Soil

3rd rats

Vegetation

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Ascend.

19.44 Cross Road, bears, N. & S.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.80.21 Intersect E. B. of Tn. 13 ^{1/2} m. N. of cor. to secs.

7-12-13-18, which is a Lava
stone, 17 x 14 x 4 ins., set 11 ins.
in the ground, marked with
2 notches on N. and 4 notches
on S. edges, pits, 18 x 18 x 12 ins. in
each Sec. $5\frac{1}{2}$ ft. dist., and
mound of earth, 2 ft. high,
 $4\frac{1}{2}$ ft. base alongside,
from which corner, I run

N. 89° 54' W. on a true line, between sections 12-13.

Variation 13° 42' East.

40.11 Set a Sand stone 12 x 11 x 8 ins., 8 ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face,
dug pits 18 x 18 x 12 ins. E. and W. of stone $5\frac{1}{2}$
ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
ft. base alongside.

80.21 The corner to sections 11-12-13-14.

Land rolling.

Soil

2nd rate

Vegetation, Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

North, between Sections 11 and 12.

Variation

13° 51'

East.

Ascend. gradually.

40.00

Set a *Sand* stone 13 x 10 x 8 ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W face, dug pits 18 x 18 x 12 ins., *Sand* P. of stone 5 $\frac{1}{2}$ ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base alongside.

80.00

Set a *Sand* stone 13 x 12 x 10 ins., 9 ins. in the ground for Cor. to Secs. 1-2-11-12 marked with *Snitches* on S. and /notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil

2nd ^{rate}

Vegetation,

Bunchgrass.

Township

17 N,

Range

228

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Ascend.

36.00

Top of Ridge, bears N. & S. and descend.

40.00

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

80.48

cross Road & course S 70° W
intersect C. B. of Tn. 56 lks. South of cor. to secs.

1-6-7-12, which is a
Sandstone, 16 x 10 x 3 ins., set 11 ins.
in the ground, marked with
1 notch on N. and 5 notches on
S. edges, pits 18 x 18 x 12 ins. in each
Section, 5 $\frac{1}{2}$ ft. dist., and mound
of earth, 2 ft. high, 4 $\frac{1}{2}$ ft. base
alongside,
from which corner, I run

S. 59° 36' W, on a true line, between sections 1-12,

Variation 13° 42' East.

40.24

Set a Sand stone 13 x 12 x 8 ins., 9 ins.
in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N. face,
dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
ft. base alongside.

80.48

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

Land mountainous.

Soil

3rd rate

Vegetation, Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

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

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

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

40.50 Enter Flat bears E. & W.

80.29 Intersect N.B. of Tn. 65 $\frac{1}{2}$ Ws. West of cor. to secs.

1-2-35-36, which is a
 Sand stone, $12 \times 10 \times 6$ ins., set
 pins in the ground marked
 with 1 notch on E. and 5 notches
 on N. edges, pits, $18 \times 18 \times 12$ ins. in
 each Sec., $5\frac{1}{2}$ ft. dist. and
 mound of earth, 2 ft. high,
 $4\frac{1}{2}$ ft. base alongside,
 from which corner, I run

S. $28^{\circ}W$, on a true line, between sections 1-2.Variation $13^{\circ}54'$ East.

40.29 Set a Sand stone $18 \times 10 \times 6$ ins., 12 ins.
 in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N. face,
 dug pits $18 \times 18 \times 12$ ins., N and S. of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base

80.29 The corner to sections 1-2-11-12.
 Land level. ∇ mountainous.

Soil 2nd or 3rd class

Vegetation

Bunchgrass. Mar 10, 1883.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

From the standard corner ³⁴ 35
North, between Sections 34 and 35. on S.B. of p. recently
described by me
North ³⁴ 35 Variation 13° 42' East.

Over level land

35.00 Enter Flat bears E. & W.

40.00 Set a Sand stone 13 x 10 x 6 ins., 9 ins.
in the ground, for 1/4 Sec. Cor., marked 1/4 on N face,
dug pits 18 x 18 x 12 ins., and S. of stone 5 1/2
ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2
ft. base, alongside.

43.00 Leave Flat bears E. & W. and ascend.

80.00 Set a Sand stone 14 x 11 x 6 ins., 9 ins.
in the ground for Cor. to Secs. 26-27-34-35 marked
with 1 notch on S. and 2 notches on E. edges,
dug pits 18 x 18 x 12 ins. in each Sec., 5 1/2 ft. dist. and
raised a mound of earth 2 ft. high, 4 1/2 ft. base, alongside

Land level. & rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Chains

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

Variation

13° 51'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

S0.15 Intersect N. & S. line, 26 lks. South of cor. to secs.

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

S. 89° 49' W. on a true line between sections 26 - 35.

Variation

13° 51'

East

40.08 Set a Sand stone $13 \times 12 \times 6$ ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins., E and W. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

S0.15 The corner to sections 26-27-34-35.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township 17 N. Range 22 E.
Gila and Salt River Meridian.

Chains North, between Sections 26 and 27.

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

Ascend. gradually.

40.00 Set a Sand stone $14 \times 10 \times 5$ ins. 9 ins.
in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on *W* face,
dug pits $18 \times 18 \times 12$ ins., *N* and *S*. of stone $5\frac{1}{2}$
ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
ft. base alongside.

80.00 Set a Sand stone $13 \times 10 \times 8$ ins. 9 ins.
in the ground for Cor. to Secs. 22-23-26-27 marked
with 2 notches on *S*. and 2 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 alongside.

Land rolling.

Soil *2nd* *rate*

Vegetation, *Bunchgrass.*

Township

17 N,

Range

22 E.

Gila and Salt River Meridian

Chains

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

Variation

13° 51'

East.

Over level land

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

79.96 Intersect N. & S. line, 7 lks. South of cor. to secs.

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

S 89° 57' W. on a true line between sections 23-26.

Variation

13° 51'

East

39.98 Set a Sand stone 10 x 8 x 5 ins., 7 ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
ft. base alongside.

79.96 The cor. to secs. 22-23-26-27.

Land level.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 22 and 23.

Variation

13° 51'

East.

Over level land

29.60 Cross Road, bears, N. 50° E. & S. 50° W.
 40.00 Set a Sand stone 13 x 10 x 8 ins., 9 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face,
 dug pits 18 x 18 x 12 ins., N and S. of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base. alongside.

80.00

Set a Sand stone 20 x 12 x 8 ins. 15 ins.
 in the ground for Cor. to Secs. 14-15-22-23 marked
 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. alongside.

Land level.

Soil

2nd rate

Vegetation,

Bunchgrass.

17 Township 17 N., Range 22 E.
Gila and Salt River Meridian.

Chains East, on a random line between Sections 14 and 23.
Variation $13^{\circ}51'$ East.

Over rolling land.

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

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

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

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

$N89^{\circ}52'W$. on a true line between sections 14-23.

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

40.06 Set a *Sanicula* stone $16 \times 14 \times 12$ ins., 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins., E and W of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.12 The corner to sections 14-15-22-23.

Land rolling.

Soil *2nd rate*

Vegetation, *Bunchgrass.*

Township 17 N., Range 22 E.,
Gila and Salt River Meridian.

Chains North, between Sections 14 and 15.
Variation 13° 51' East.

Over rolling land.

40.00 Set a *Sand* stone 20 x 10 x 4 ins., 15 ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *W* face,
dug pits 18 x 18 x 12 ins., *West S.* of stone 5 $\frac{1}{2}$
ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
ft. base alongside.

80.00 Set a *Sand* stone 14 x 14 x 10 ins., 9 ins.
in the ground for Cor. to Secs. 10-11-14-15 marked
with 4 notch ~~00~~ on *S.* and 2 notches on *E.* edges,
dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and
raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base alongside.

Land rolling.

Soil 2nd rate
Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian

Chains

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

Variation

13° 51'

East.

Over level land

15.00 Leave Flat bears N. E. & S. W. Over rolling land.

40.00 Set temporary $\frac{1}{2}$ Sec. Cor.S^o. 34 Intersect N. & S. line, 25 lbs. Mark of cor. to secs.

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

N 89° 49' W. on a true line between sections 11-14.

Variation

13° 51' East

40.17 Set a Sand stone 13 x 12 x 8 ins., 9 ins.
 in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N face,
 dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
 ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
 ft. base alongside.

S^o. 34 The corner to sections 10-11-14-15.

Land level. & rolling.

Soil 2nd & 3rd rate

Vegetation, Bunchgrass.

Township

BOOK 267
17 N, Range 22 E,

20

Gila and Salt River Meridian.

Chains

North, between Sections 10 and 11.

Variation

13° 51'

East.

Descend. gradually,

40.00

Set a Sand stone $12 \times 10 \times 6$ ins., 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, dug pits $18 \times 18 \times 12$ ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.00

Set a Sand stone $20 \times 10 \times 8$ ins. 15 ins. in the ground for Cor. to Secs. 2-3-10-11 marked with 5 notches on S. and 2 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. alongside.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E.

Gila and Salt River Meridian

Chains

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

Variation

13° 51'

East.

*Over level land*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

79.83 Intersect N. & S. line, 29 lks South of cor. to secs.

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

S89° 48' W. on a true line between sections 2-11.

Variation

13° 51' East

39.92 Set a Sand stone $13 \times 10 \times 8$ ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins., E and W of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

79.83 The corner to sections 2-3-10-11.

Land level.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51' East.

Over level land

20.00 Center rolling land.

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

60.00 Top of high prairie land, bro. E. & W.

80.34 Intersect N. & E. sp., 30 lks. West of cor. to secs.

2-3-34-35, which is a Sandstone 18 x 12 x 12 ins, set 12 ins. in the ground, marked with 2 notches on E. and 4 notches on N. edges, pits, 18 x 18 x 12 ins. in each Section, 5 $\frac{1}{2}$ ft. distant, and mound of earth, 2 ft. high 4 $\frac{1}{2}$ ft. base alongside, from which corner, I run

S. 13' W. on a true line between sections 2 - 3.

Variation 13° 54' East

40.34 Set a Sand stone 12 x 10 x 8 ins., 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, dug pits 18 x 18 x 12 ins., N and S. of stone 5 $\frac{1}{2}$ ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base. alongside.

80.34 The corner to sections 2 - 3 - 10 - 11.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass. Mar. 12/883.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

From the standard line to sec 33. ^{W 34} on the
 S. B. ^{of} newly described by me, I run
 North, between Sections 33 and 34.

Variation

13° 42'

East.

Over level land

40.00 Set a *Sana* stone 13 x 12 x 8 ins., 9 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
 dug pits 18 x 18 x 12 ins., N and S. of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base alongside.

80.00 Set a *Sana* stone 20 x 10 x 4 ins., 15 ins.
 in the ground for Cor. to Secs. 27-28-33-34 marked
 with 1 notch 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. alongside.

Land level.

Soil 2nd rate
 Vegetation, Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over level land

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

S0.52 Intersect N. & S. line, 21 lks. North of cor. to secs.

26-27-34-35 From which corner, I run

N 89° 51' W. on a true line between sections 27-34,

Variation 13° 51' East

40.26 Set a Sand stone $14 \times 10 \times 6$ ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins., E and W. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

S0.52 The corner to sections 27-28-33-34.

Land level.

Soil

2nd rate

Vegetation, Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

L

North, between Sections 27 and 28.

Variation

13° 51'

East.

Ascend.

1.45 Cross Road, bears

N. 67° 0' W.

31.00

Top of Bluff, bears E. & W.

40.00

Set a Sand stone 16 x 10 x 5 ins. 11 ins.

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

70.00

Top of high prairie land, bears E. & W.

80.00

Set a Sand stone 20 x 10 x 8 ins. 15 ins.

in the ground for Cor. to Secs. 21-22-24-28 marked
with Notches on S. and Notches on E. edges,
dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and
raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

x

Over level land

40.00 Set temporary 1/2 Sec. Cor.

61.00 Cross Road, bears, N. 89 S. W.

80.38 Intersect N. & S. line, 19 lks. South of cor. to secs.

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

S. 89° 52' W. on a true line between sections 22-27,

Variation

13° 51'

East

40.19 Set a Sand stone 20 x 12 x 6 ins., 15 ins.

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

80.38 The corner to sections 21-22-27-28.

Land level.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E.

Gila and Salt River Meridian.

Chains

North, between Sections 21 and 22.

Variation

13° 51'

East.

Over level land

40.00 Set a Sand stone 13 x 10 x 8 ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, dug pits 18 x 18 x 12 ins., N and S. of stone $3\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base. alongside.

80.00

Set a Sand stone 24 x 12 x 10 ins. 18 ins. in the ground for Cor. to Secs. 15-16-21-22 marked with 3 notches on S. and 3 notches on E. edges. dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land level.

Soil

2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.S.O. 27 Intersect N. & S. line. S lks *North* of cor. to secs.

14-15-22-23 from which corner, I run

N. 89° 57' W. on a true line between sections 15-22,

Variation

13° 51'

East

40.14 Set a *Sand* stone $14 \times 12 \times 8$ ins., 9 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *N* face,
 dug pits $18 \times 18 \times 12$ ins., *E* and *W* of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base alongside.

S.O. 27 The corner to sections 15-16-21-22,

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township 17 N, Range 22 E,
Gila and Salt River Meridian.

Chains North, between Sections 15 and 16.

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

Over rolling land.

40.00 Set a Sand stone $14\frac{1}{2} \times 9 \times 5$ ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W face, dug pits $18 \times 18 \times 12$ ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.00 Set a Sand stone $36 \times 12 \times 4$ ins. 27 ins. in the ground for Cor. to Secs. 9-10-15-16 marked with 4 notches on S. and 3 notch on E. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N,

BOOK 267

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over rolling land.

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

79.95 Intersect N. & S. line. 37 lks *North* of cor. to secs.

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

$789^{\circ}44'W.$ on a true line between sections 10-15,

Variation 13° 51' East

39.98 Set a *Sand* stone 12 x 10 x 8 ins., 8 ins.

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

dug pits 18 x 18 x 12 ins., *E* and *W.* of stone $5\frac{1}{2}$

ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$

ft. base alongside.

79.95 The corner to sections 9-10-15-16.

Land rolling.

Soil *2nd* *rate*

Vegetation, *Bunchgrass.*

Township

17 N,

BOOK 267

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 9 and 10.

Variation

13° 51'

East.

Over rolling land.

40.00 Set a *Sima* stone $14 \times 12 \times 5$ ins., 9 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *N* face, dug pits $18 \times 18 \times 12$ ins., *N* and *S*. of stone $3\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base

80.00 Set a *Sima* stone $20 \times 18 \times 5$ ins. 15 ins. in the ground for Cor. to Secs. 3-4-9-10 marked with 5 notches on *S*. and 3 notches on *E*. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

BOOK

267

Range

22 E,

32

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over rolling land.

40.00

Set temporary $\frac{1}{2}$ Sec. Cor.S₀.15Intersect N. & S. line. 9 *ms* *mark* of cor. to secs. 2-3-10-11 from which corner, I run

N89° 56' W. on a true line between sections 3-10.

Variation

13° 51' East

40.08

Set a *Sana* stone 13 x 10 x 8 ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N face, dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$ ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$ ft. base alongside.S₀.15

The corner to sections 3-4-9-10.

Land rolling.

Soil

2nd rate

Vegetation,

Punchgrass.

Township 17 N,

Range 22 E;

Gila and Salt River Meridian.

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

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

Over rolling land.

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

80.11 Intersect N. B. of Twp. 12 W. West of cor. to secs.

3-4-33-34, which is a Sandstone, $24 \times 8 \times 4$ ins, set 18 ins. in the ground, marked with 3 notches on E. and 3 notches on W. edges, pits, $18 \times 18 \times 12$ ins. in each Section, $5\frac{1}{2}$ ft. dist, and mound of earth, 2 ft. high, $4\frac{1}{2}$ ft. base alongside,

from which corner, I run

S. 5' W. on a true line, between sections 3-4.

Variation $13^{\circ}54'$ East.40.11 Set a Sand stone $12 \times 10 \times 6$ ins., 8 ins.

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

80.11 The corner to sections 3-4-9-10.

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Mar. 13, 1883.

Township

17 N.

Range

22 E.

34

Gila and Salt River Meridian.

Chains

From the Standard line to sec 32-33 on the S. B. of recently described by me. S run
 North, between Sections 32 and 33.

Variation

13° 42'

East.

Ascend gradually,

40.00 Set a Sand stone 20x10 x 8 ins 15 ins.

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

80.00

Set a Sand stone 20x14x10 ins. 15 ins.

in the ground for Cor. to Secs. 29-28-32-33 marked
 with 1 notch on S. and 4 notches on E. edges,
 dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and
 raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land rolling

Soil

2nd rate

Vegetation

Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 37'

East.

*Over level land*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

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

80.03 Intersect N. & S. line, 34 lks. South of cor. to secs.

27-28-33-34 from which corner, I run

S. 89° 45' W. on a true line between sections 28-33.

Variation

13° 51' East

40.02 Set a Sand stone 18 x 16 x 12 ins., 12 ins.

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

ft. base alongside.

80.03 The corner to sections 28-29-32-33.

Land level.

Soil

2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 28 and 29.

Variation

13° 51'

East.

Ascend. gradually.

40.00

Set a Sand stone $12 \times 12 \times 6$ ins., 8 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W face, dug pits $18 \times 18 \times 12$ ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

70.00

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

80.00

Set a Sand stone $20 \times 10 \times 4$ ins. 15 ins. in the ground for Cor. to Secs. 20-21-28-29 marked with 2 notch ∞ on S. and 4 notch ∞ on E. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base alongside.

*Land mountainous.*Soil 2nd rate

Vegetation, Bunchgrass,

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over level land

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

79.78 Intersect N. & S. line, 6 lks. South of cor. to secs.

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

S 89° 54' W. on a true line between sections 21-28.

Variation

13° 51' East

3989 Set a Sand stone 17 x 12 x 10 ins., 11 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits 18 x 18 x 12 ins., E and W. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

79.78 The corner to sections 20-21-28-29.

Land level.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 20 and 21.

Variation

13° 51'

East.

Descend gradually.

40.00

Set a *Sand* stone $14 \times 12 \times 10$ ins., 9 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{4}$ on *N* face, dug pits $18 \times 18 \times 12$ ins., *N* and *S*. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.00

Set a *Sand* stone $30 \times 12 \times 6$ ins. 22 ins. in the ground for Cor. to Secs. 16-17-20-2 marked with 3 notches 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 alongside.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

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

15-16-21-22 from which corner, I run

S 89° 46' W. on a true line between sections 16-21.

Variation

13° 51' East

39.96 Set a Sand stone 16 x 12 x 4 ins., 11 ins.

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

ft. base alongside.

79.42 The corner to sections 16-17-20-21.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 16 and 17.

Variation

13° 51'

East.

Over rolling land.

40.00

Set a *Sand* stone $12 \times 10 \times 4$ ins., 8 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on *N* face, dug pits $18 \times 18 \times 12$ ins., *N* and *S*. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.00

Set a *Sand* stone $21 \times 10 \times 6$ ins. 16 ins. in the ground for Cor. to Secs. *S-9-16-17* marked with *4* notches 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 alongside.

*Land rolling.*Soil *2nd* rateVegetation / *Bunchgrass.*

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{2}$ Sec. Cor.S0.26 Intersect N. & S. line, 11 lks. *North* cor. to secs.

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

N89°55'W. on a true line between sections 9-16;

Variation: 13° 51' East

40.13

Set a *Sand* stone 20x10x8 ins., 15 ins.
 in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N face,
 dug pits 18x18x12 ins., E and W. of stone 5 $\frac{1}{2}$
 ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
 ft. base alongside.

S0.26

The corner to sections 9-16-17.

Land rolling.

Soil

2nd rateVegetation, *Bunchgrass.*

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 8 and 9.

Variation

13° 51'

East.

Over rolling land.

40.00 Set a Sand stone $10 \times 10 \times 8$ ins. 7 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face,
 dug pits $18 \times 18 \times 12$ ins., Wand S. of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base alongside.

80.00 Set a Sand stone $14 \times 12 \times 6$ ins. 9 ins.
 in the ground for Cor. to Secs. 4-5-8-9 marked
 with 3 notches 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. alongside.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ} 51'$ East.*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

79.98 Intersect N. & S. line, 40' N. of cor. to secs.

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

 $N89^{\circ} 43' W.$ on a true line between sections 4-9.Variation $13^{\circ} 51'$ East

39.99 Set a Sand stone $12 \times 10 \times 10$ ins., 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face, dug pits $18 \times 18 \times 12$ ins., E and W of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

74.98 The corner to sections 4-5-8-9.

Land rolling.

Soil

 2^{nd} rate

Vegetation,

Bunchgrass.

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

Mar. 14, 1883.

Township

17 N.

Range

22 E.

41

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Descend.

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

79.82 Intersect N. B. of Tn. 26 lks. East of cor. to secs.

4-5-32-33, which is a
 Lava stone 17 x 12 x 4 ins., set
 11 ins. in the ground, marked
 with 4 notches on E. and 2
 notches on N. edges, pits, 18 x 18 x
 12 ins. in each Section, 5 $\frac{1}{2}$ ft.
 dist., and mound of earth, 2 ft.
 high, 4 $\frac{1}{2}$ ft. base alongside,
 from which corner, run

S. 11' E., on a true line, between sections 4-5.

Variation 13° 54' East.

39.82 Set a Sand stone 24 x 14 x 4 ins., 18 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face,
 dug pits 18 x 18 x 12 ins., N and S. of stone 5 $\frac{1}{2}$
 ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
 ft. base. alongside.

79.52 The corner to sections 4-5-8-9.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

From the standing bar to sec. 31-32 on the
 South Boy of Op. & county description by
 North, between Sections 31 and 32.

Variation $13^{\circ}42'$ East.

Over high prairie land.

40.00 Set a Sand stone $12 \times 10 \times 6$ ins., 8 ins.in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face,dug pits $18 \times 18 \times 12$ ins., N and S of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$

ft. base. alongside.

80.00 Set a Sand stone $14 \times 14 \times 12$ ins. 9 ins.

in the ground for Cor. to Secs. 29-30-31-32 marked

with / notch on S. and 3 notches on E. edges,

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

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Ascend gradually.

40.00

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

80.35

Intersect N. & S. line, 25 *lbs.* South of cor. to secs.

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

S. 89° 44' W. on a true line between sections 29-32,

Variation

13° 51' East

40.18

Set a Sand stone $14 \times 10 \times 4$ ins., 9 ins.
 in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N face,
 dug pits $18 \times 18 \times 12$ ins., E and W. of stone $5\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base alongside.

80.35

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

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N.,

Range

22 E.,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Descend. gradually.

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

61.00 Cross Apache Road, bears N. 25° W. 70.25 E.

81.18 Intersect N. B. of Tp. 75 $\frac{1}{4}$ Sec. North of cor. to secs.
25-30-31-36 from which corner, I run
previously described by me.

N. 89° 28' E. on a true line, between sections 30-31.

Variation

13° 42' East.

41.18 Set a Sand stone 12 x 10 x 10 ins., 8 ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
ft. base atonside.

81.18 The corner to sections 29-30-31-32.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township 17 N, Range 22 E,

Gila and Salt River Meridian.

Chains ^T North, between Sections 29 and 30.

Variation 13° 51' East.

Over rolling land.

40.00 Set a Sand stone 16 x 10 x 10 ins., 11 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
 dug pits 18 x 18 x 12 ins., N and S. of stone 5 $\frac{1}{2}$
 ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
 ft. base alongside.

67.00 Ascend.

72.00 Top of Hill bears E. & W. and descend.

76.00 Over prairie land.

80.00 Set a Sand stone 18 x 10 x 6 ins. 12 ins.
 in the ground for Cor. to Secs. 19-20-24-30 marked
 with 2 notches on S. and 5 notches on E ends,
 dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and
 raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil 2nd rate

Vegetation Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Ascend. gradually.*35.00 *Over high prairie land,*40.00 *Set temporary $\frac{1}{4}$ Sec. Cor.*80.60 *Intersect N. & S. line, 14 lks. ^{North} of cor. to secs.**20-21-28-29 from which corner, I run**N 89° 54' W. on a true line between sections 20-29,**Variation, 13° 51' East*

40.30 *Set a Sand stone 20 x 12 x 7 ins., 15 ins.*
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
dug pits 18 x 18 x 12 ins., E and W. of stone $5\frac{1}{2}$
ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
ft. base alongside.

80.60 *The corner to sections 14-20-29-30.**Land rolling.**Soil**2nd rate**Vegetation,**Bunchgrass.*

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over rolling land.

40.00

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

S. 1. 71

Intersect *N. B.* of Tp. 48 *1/2* *North* of cor. to secs. *previously described by me.*
19-24-25-30 from which corner, I runN. 89° 39' *E*, on a true line, between sections 19-30.

Variation 13° 42' East.

41. 71

Set a Sand stone $11 \frac{1}{2} \times 10 \times 10$ ins., 9 ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on *N* face,
dug pits $18 \times 18 \times 12$ ins., *E* and *N.* of stone $5 \frac{1}{2}$
ft. dist., and raised a mound of earth $1 \frac{1}{2}$ ft. high, $3 \frac{1}{2}$
ft. base alongside.

S. 1. 71

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

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 19 and 20.

Variation

13° 51'

East.

Over rolling land.

40.00

Set a Sand stone 16 x 12 x 10 ins., 11 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on W face, dug pits 18 x 18 x 12 ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

80.00

Set a Sand stone 12 x 12 x 10 ins. 8 ins. in the ground for Cor. to Secs. 17-18-19-20 marked 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 alongside.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

80.16 Intersect N. & S. line, 9 lks. North of cor. to secs.
16-17-20-21 from which corner, I run

789.56' W. on a true line between sections 17-20.

Variation

13° 51' East

40.08 Set a Sand stone 20 x 12 x 6 ins., 15 ins.

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

dug pits 18 x 18 x 12 ins., E and W. of stone $5\frac{1}{2}$

ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$

ft. base alongside.

80.16 The corner to sections 17-18-19-20.

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over level land

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

S 2.65 Intersect N. B. of Tp. 33 lks. ^{North} of cor. to secs.
 13-18-19-24, ^{precisely} described by me,
 from which corner, I run

N 89° 46' E, on a true line, between sections 18-19,

Variation 13° 42' East.

42.65 Set a Sand stone 20 x 12 x 7 ins., 15 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
 dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
 ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
 ft. base alongside.

S 2.65 The corner to sections 17-18-19-20.

Land level

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N,

Range

22 E,

54

Gila and Salt River Meridian.

Chains

North, between Sections 17 and 18.

Variation

13° 51'

East.

Over level land

40.00 Set a Sand stone $20 \times 10 \times 4$ ins., 15 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, dug pits $18 \times 18 \times 12$ ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $8\frac{1}{2}$ ft. base alongside.

80.00

Set a Sand stone $12 \times 10 \times 6$ ins. 8 ins. in the ground for Cor. to Secs. 7-8-17-18 marked with 4 notch ∞ on S. and 5 notch ∞ on E. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

*Land level.*Soil 2nd rate

Vegetation, PUNCHGRAES.

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

Mar. 15, 1883.

Chains

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

Variation $13^{\circ}51'$ East.*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.S^o. 47 Intersect. N. & S. line, 46 lks. South of cor. to secs.

S-9-16-17 from which corner, I run

S^{89^{\circ}40'} W. on a true line between sections S-17.Variation $13^{\circ}51'$ East

40.24 Set a Sand stone $14 \times 13 \times 4$ ins., 9 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
 dug pits $18 \times 18 \times 12$ ins., E and W. of stone $3\frac{1}{2}$
 ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
 ft. base alongside.

S^o. 47 The corner to sections 7-8-17-18.

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N.,

Range

22 E.,

Gila and Salt River Meridian.

Chains

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

Variation 13° 51' East.

Over rolling land, gradually ascending.

25.00 Top of Knoll -

35.00 A Ranch House, near N. Solke, dist.

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

83.35 Intersect N. B. of Tp. 17 N. of cor. to secs.

7-12-13-18, ^{precisely described by me.}
from which corner, I run

78.9° 53' E., on a true line, between sections 7-18.

Variation 13° 42' East.

43.35 Set a Sand stone 14 x 10 x 4 ins., 9 ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
ft. base alongside.

83.35 The corner to sections 7-8-17-18.

Land rolling.

Soil 2nd rate

Vegetation, Bunchgrass.

Township

17 N,

Range

22 E,

Gila and Salt River Meridian.

Chains

North, between Sections 7 and 8.

Variation

13° 51'

East.

Over rolling land.

40.00

Set a *Sana* stone $12 \times 10 \times 6$ ins., 8 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on *N* face, dug pits $18 \times 18 \times 12$ ins., *N* and *S*. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base, alongside.

80.00

Set a *Sana* stone $24 \times 12 \times 2$ ins., 18 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 $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base, alongside.

*Land rolling.*Soil *2nd rate*Vegetation, *Bunchgrass.*

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{4}$ Sec. Cor.S^o. 32 Intersect N. & S. line, 33 lks. South of cor. to secs.

4-5-8-9 from which corner, I run

S^{89° 46'} W. on a true line between sections 5-8,

Variation 13° 51' East

40.16

Set a Sand stone 12 x 10 x 5 ins., 8 ins.

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

ft. base alongside.

S^o. 32

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

Land rolling.

Soil

2nd rate

Vegetation, Bunchgrass.

Township

17 N.

Range

22 E.

Gila and Salt River Meridian.

Chains

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

Variation

13° 51'

East.

Over rolling land.

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

83.85 Intersect N. B. of Tp. 8 lks. North of cor. to sec.
 previously described by me,
 1-6-7-12 from which corner, I run
 N. 89° 57' E. on a true line, between sections 6-7.

Variation

13° 42'

East.

43.85 Set a Lava stone 24 x 7 x 2 ins., 18 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N face,
 dug pits 18 x 18 x 12 ins., E and W. of stone 5 $\frac{1}{2}$
 ft. dist., and raised a mound of earth 1 $\frac{1}{2}$ ft. high, 3 $\frac{1}{2}$
 ft. base alongside.

83.85 The corner to sections 5-6-7-8.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Township

17 N.,

Range

22 E.

Gila and Salt River

Meridian.

Chains

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

Variation

13° 51'

East.

Over rolling land.

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

S.O. 45 Intersect N. B. of Tn. 18 lks. West of cor. to secs.

5-6-31-32, which is a Sandstone, 14 x 10 x 2 ins., 9 ins. in the ground, marked with 5 notches on E. and 1 notch on W. edges, pits, 18 x 18 x 12 ins. in each section $5\frac{1}{2}$ ft. dist., and mound of earth, 2 ft. high, $4\frac{1}{2}$ ft. base alongside.

from which corner, I run

S. 8° N., on a true line, between sections 5-6.

Variation

13° 54' East.

40.45 Set a Sand stone 20 x 12 x 4 ins., 15 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, dug pits 18 x 18 x 12 ins., N and S. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

S.O. 45 The corner to sections 5-6-7-8.

Land rolling.

Soil

2nd rate

Vegetation,

Bunchgrass.

Mar. 16, 1883.

GENERAL DESCRIPTION.

The land in this Township consists for the most part of high rolling prairie land. The soil is chiefly 2nd rate, producing an abundance of Brome grass which furnishes good range for cattle and horses.

The Road from Woodruff to Carizo Creek passes through the Tp.

There is a Ranch in Sec. 7, House, corral and cultivated field, valued at about
\$500.00

For final matters
see book No. 14.

U. S. Surveyor General's Office,

Tucson, Arizona, July 31, 1888

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Township 15 North,
Range 22 East,

Of the Gila and Salt River Base and Meridian, Arizona, executed by

H. A. Love,

Deputy Surveyor, under his contract of the 25th,

day of July, 1887, having been

critically examined and the necessary corrections and explanations made, the said Field Notes and the surveys they describe

are hereby approved

J. W. Robbins
Surveyor General.