

Book No. ~~9~~

BOOK 205

Henry Meyrick Jr Deputy Surveyor.

15 North R. 21 East

Gila and Salt River Meridian.

FIELD NOTES

OF

SUBDIVISION LINES OF

BOOK 205

Township 15 North Range 21 East

Gila and Salt River Meridian.

BY

Henry Meyrick Jr Deputy Surveyor.

Under his Contract of July 20th 1882

Survey Commenced May 5th 1883

Survey Completed May 9th 1883

205

No-205

Platted,

Copied for Washington,

Copied for Register,

Edward Denny & Co., Stationers & Printers, S. F. Cal.

Copyright Secured,

Entered according to Act of Congress, in the Clerk's Office of the Librarian of Congress at Washington, D. C., in the year 1880.

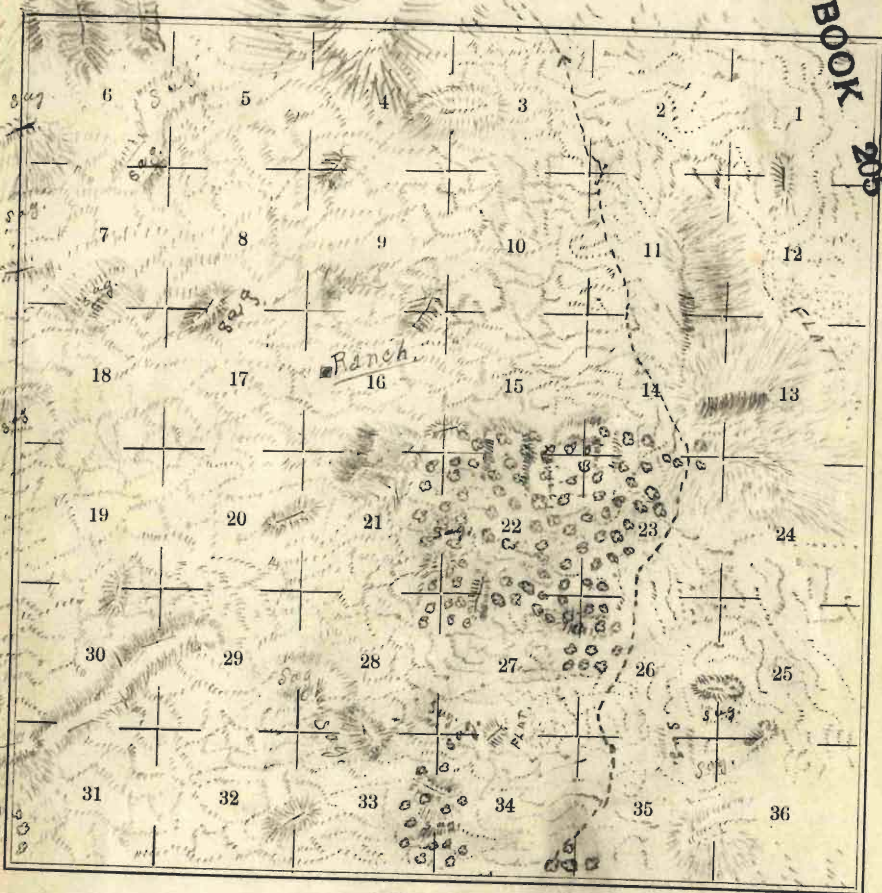
Township 15 N.

Range 21 E.

BOOK M. 2nd F

Little West Salt River

BOOK 205



8	0-98	10	0-00	23	8-64	30	22-07
9	1-24	16	4-02	24	9-47	35	
10	1-55	17	4-56				

Henry Myrick Jr. Deputy Surveyor.

T. *15* North R. *21* East

Gila and Salt River Meridian.

No 205
FIELD NOTES

OF

THE SUBDIVISION LINES OF

Township *15* North Range *21* East

Gila and Salt River Meridian.

BY

Henry Myrick Jr. Deputy Surveyor.

Under his Contract of *July 28 th.* 188*2*

Survey Commenced *May 5 th.* 188*3*

Survey Completed *May 9 th.* 188*3*

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

1B

Township 15 North Range 21 East
Gila and Salt River Basins Meridian.

6	60	5	44	4	33	3	22	2	11	1
67 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
75 47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

OK

Edward Denny & Co., Stationers & Printers, S. F., Cal.

Copyright Secured,

Entered according to Act of Congress, in the Clerk's Office of the Librarian of Congress at Washington, D. C., in the year 1880.

Township

Range

Meridian.

No-205-

For Preliminary Data
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 Fennel of Cassel
Germany in 1884

Before proceeding to subdivide this Tp., I made a
change of \bar{V} 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

N

Range

21

O

Gila and Salt River Meridian.

(See previous page.)

Chains

previously set by me.

From the corner to Sections 35, 36, 1 and 2 on the South boundary, $1^{\circ} 20' W.$ run,
North, between Sections 35 and 36

Variation

 $N 30'$

East.

*Over rolling land.*15.00 *Ascend.*34.50 *Top of Ridge, bears N. 70° W. S. 70° E. and descend.*

40.00 *Set a sand stone 10 x 12 x 8 ins., 10 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.*

77.00 *Enter Sag, bear E. and W.*

80.00 *Set a sand stone 12 x 10 x 8 ins. 8 ins. in the ground for Cor. to Secs. 25, 26, 35 & marked with / notch 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 mountainous.**Soil prod. rate**Vegetation tim chgrass & sagebrush.*

Township

15

Range

31

E²

Gila and Salt River Meridian.

Chains

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

Variation

N³° 5' 4" E

East.

Descend.

8.50 Leave flag, bearing N. 50° E. S. 50° W. and ascend

14.00 Top of Spur, bears N. 80° E. S. 80° W. and descend.

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

50.10 Intersect C. B. of Tp. 44 1/2 m. North of cor. to secs.

25, 30, 35 & 40 from which corner, I run

N. 89° 41' W. on a true line, between sections 25 & 36

Variation

N³° 49' E

East.

40.05 Set a sand stone 13 x 10 x 4 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.

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

Land rolling.

Soil 3rd rate

Vegetation bunchgrass & sagebrush

Township 15 Range 21 E.
Gila and Salt River Meridian.

Chains

^{1° 20' W.}
North, between Sections 25 and 26.

Variation

13° 54'

East.

Over rolling land.

4.00 Cross low Sag and ascend.

21.50 Top of Ridge, bears $\text{E.} + \text{N.}$ and descend.

40.00 Set a sand stone $13 \times 10 \times 8$ 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 $10 \times 10 \times 13$ ins., 10 ins. in the ground for Cor. to Secs. 23, 24, 25, marked with 2 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 rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush.

Township

15

N. Range

31

E. 4

Gila and Salt River Meridian.

Chains

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

Variation

13° 57'

East.

Over rolling land.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.79.80 Intersect \odot , B. of Tp. 5 ^{1/2} m. South of cor. to secs.
19, 24, 25 ^{previously described by me} from which corner, I run

S 89° 50' W on a true line, between sections 24 & 25

Variation 13° 49' East.

39.90 Set a sand stone 18 x 10 x 5 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., \odot 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.

79.80 The corner to sections 23, 24, 25 & 26

Land rolling.

Soil 3rd rate

Vegetation bunchgrass & sagebrush

Chains

^{1.28 W.}
North, between Sections 23 and 24.

Variation

N^o 54'

East.

Over rolling land.

30.00 Leave rolling land and ascend

40.00 Set a sand stone $12 \times 10 \times 2$ 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.

30.00

Set a sand stone $19 \times 15 \times 8$ ins. 15 ins. in the ground for Cor. to Secs. 13, 14, 23 and 24 marked with 3 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 rolling.

Soil 3rd. rate

Vegetation bunchgrass + sagebrush.

Township

15

Range

21

6

Gila and Salt River Meridian.

Chains

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

Variation

N 3° 54'

East.

Descend.

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

79.92 Intersect E. B. of Tp. 5 1ks. North of cor. to secs.
13, 18, 19 & 24 from which corner, I run

N. 89° 7' W on a true line, between sections 13 & 24

Variation N 3° 49' East.

39.96 Set a sand stone 10 x 10 x 5 ins., 10 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.

79.92 The corner to sections 13, 14, 23 & 24

Land rolling.

Soil 3rd. rate.

Vegetation bunchgrass + sagebrush

Township

10

Range

21



Gila and Salt River Meridian.

Chains

^{1° 20' N.}
North, between Sections 13 and 14.

Variation

13° 54'

East.

Ascend.

34.50 Foot of Bluff and ascend

37.00 Top of Bluff bears S. + W. and descend

40.00 Set a sand stone 30 x 12 x 4 ins., 10 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 15 x 10 x 6 ins. 10 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 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 3rd rate

Vegetation bunchgrass + sagebrush

Township 15 N. Range 21 S

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ}54'$ East.

Descend.

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

60.00 Enter Flat bears N. E. & S. W.

80.40 Intersect Q. B. of Tp. 15 $\frac{1}{2}$ miles South of cor. to secs.

7, 12, 13 & 18 from which corner, I run

S. $89^{\circ}54'$ W on a true line, between sections 12 & 13Variation $13^{\circ}49'$ East.40.20 Set a sand stone $18 \times 12 \times 3$ ins., 21 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., Q. 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.

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

Land rolling.

Soil $3rd$ rate

Vegetation bunchgrass & sagebrush

Township

5

Range

21

8

Gila and Salt River Meridian.

Chains

$1^{\circ} 20' W$
North between Sections 11 and 12.

Variation $13^{\circ} 54'$ East.

Descend.

40.00 Set a sand stone $15 \times 10 \times 5$ ins., 10 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 $14 \times 12 \times 4$ ins. 10 ins. in the ground for Cor. to Secs. 1, 2, 11 & 12 marked with \int notched 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 rolling.

Soil incl. rate

Vegetation bunchgrass & sagebrush

Township

15

N. Range

21

E 10

Gila and Salt River

Meridian.

Chains

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

Variation

 $13^{\circ}54'$

East.

Over rolling land.

25.00 Leave rolling land and ascend

22.00 Top of Ridge, bears N. + S. and descend.

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

05.00 Enter Prairie, bears N. + S.

80.15 Intersect C. B. of Tp. 13 1/2^{1/2} N. of cor. to secs.
10 7 + 12 ^{previously described by me} from which corner, I run $N. 9^{\circ}54' W.$ on a true line, between sections 1 + 12Variation $13^{\circ}49'$ East.40.08 Set a sand stone $10 \times 8 \times 4$ ins., 0 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.

80.15 The corner to sections 1, 2, 11 + 12

Land rolling.

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

Vegetation bunchgrass + sagebrush

Township 15 N Range 21 E

Gila and Salt River Meridian.

Chains

^{1° 20' W}
North, on a random line between Sections 1 and 2.Variation $13^{\circ} 54'$ East.

Over rolling land.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.80.12 Intersect N. B. of Tp. 39 2ks. West of cor. to secs.
previously set by me.
1, 2, 3, 4, 5 from which corner, I run $S. 1^{\circ} 4' E$ on a true line, between sections 1 & 2Variation $13^{\circ} 54'$ East.40.12 Set a sand stone $16 \times 9 \times 7$ ins., 10 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.

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

Land rolling.

Soil ^{prod.} _{rate}

Vegetation bunchgrass + sagebrush.

Henry Meyrick Jr.

May 5th 1883.

Township

15

N. Range

21

Gila and Salt River Meridian.

From the corner to sections, 2, 3, 34, 35 ^{previously set by me.}

Chains

1.20 W. ^{1.20 W.} North, between Sections 34 and 35.

Variation

13° 51'

East.

Over rolling land.

27.50 Cross Road, bears, N. 5° E. + S. 5° W.

40.00 Set a sand stone 18 x 15 x 4 ins., 12 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 14 x 10 x 6 ins. 10 ins. in the ground for Cor. to Secs. 30, 27, 34 marked with / notch on S. and 2 notched 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 (3rd) rate

Vegetation bunchgrass + sagbush

Township N Range 21 E

Gila and Salt River Meridian.

Chains East, on a random line between Sections 26 and 35.
Variation $13^{\circ}54'$ East.

Over rolling land.

0.59 Cross Road, bears, $N. 15^{\circ} W. + S. 15^{\circ} E.$

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

07.00 Cross low Sag and ascend.

50.32 Intersect N. & S. line, 19 lks. North of cor. to secs.

25.20.35 from which corner, I run

$N. 89^{\circ} 52' W.$ on a true line between sections 26 & 35

Variation $13^{\circ} 54'$ East

40.10 Set a sand stone $12 \times 10 \times 4$ ins., 5 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.

50.32 The corner to sections 20, 27, 34 & 35

Land rolling.

Soil 3^{rd} rate

Vegetation bunchgrass & sagebrush

Township

15

N. Range

21

E 14

Gila and Salt River Meridian.

Chains

North, ^{120' W.} between Sections 26 and 27.

Variation

13° 54'

East.

Over rolling land.

32.00 Enter Timber, bears E + W.

40.00 Set a sand stone 18 x 10 x 6 ins., 12 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.

57.00 Top of Spur, bears E + W. and descend.

80.00 Set a sand stone 13 x 10 x 8 ins. 5 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 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 3rd. rate

Vegetation bunchgrass + sagebrush

Timber of Juniper

Township 15 N. Range 21 E.

Gila and Salt River Meridian.

Chains

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

Variation

 $N 3^{\circ} 54'$

East.

*Over rolling land.*9.50 Leave Timber, bear $N. E. + S. W.$ 30.03 Cross Road, bears, $N. + S.$ 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.50.12 Intersect $N. + S.$ line, 17 lks. North of cor. to secs. $N 3.24.25.26$ from which corner, I run $N 89^{\circ} 55' W.$ on a true line between sections $23 + 26$

Variation

 $N 3^{\circ} 54'$

East

40.00 Set a sand stone $18 \times 18 \times 7$ ins., 12 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.

50.12 The corner to sections $22, 23, 26 + 27$ *Land rolling.*Soil $\frac{3}{4}$ rd rate

Vegetation bunchgrass + sagebrush

Timber of juniper

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

1.50 W
North, between Sections 22 and 23.

Variation

13° 54'

East.

Ascend.

40.00

Set a sand stone 7 x 8 x 8 ins., 12 ins. in the ground, for 1/4 Sec. Cor., marked 1/4 on W. face, dug pits 18 x 18 x 12 ins., N. and S. of stone 5 1/2 ft. dist., and raised a mound of earth 1 1/2 ft. high, 3 1/2 ft. base alongside.

from which

A Juniper 8 ins. diam. bears N. 21° E 12 1/2 lks. dist. marked 1/4 S. B. T.

A Juniper 5 ins. diam. bears S. 30° W 7 lks. dist. marked 1/4 S. B. T.

10.00

Set a sand stone 10 x 10 x 6 ins. 15 ins. in the ground for Cor. to Secs. 14, 15, 22 + 23 marked with V notches 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.

from which

A Juniper 7 ins. diam. bears N. 16° E 1 1/2 lks. dist. marked T. N. W. R. 21° S., 1/4 B. T.

A Juniper 12 ins. diam. bears S. 27° E 2 1/2 lks. dist. marked T. 15° N. R. 21° S., 2/3 B. T.

A Juniper 11 ins. diam. bears S. 49° W 12 lks. dist. marked T. N. W. R. 21° S., 2/3 B. T.

A Juniper 13 ins. diam. bears N. 12° W. 3 1/2 lks. dist. marked T. 15° N. R. 21° S., N B. T.

Land rolling.

Soil 3rd. rate

Heavy timber of Juniper
vegetation bunchgrass + sagebrush

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

N 30° 4'

East.

Over rolling land.

1.00

Foot of Bluff and ascend

7.00

Top of Bluff bears N. + S. and descend

11.00

Leave Timber,

40.00

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

57.00

Cross Road, bears N. + S.

80.09

Intersect N. & S. line, 13 lks. South of cor. to secs.

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

S. 89° 54' W. on a true line between sections 14 + 23

Variation

N 30° 4'

East

40.05

Set a sand - stone 10 x 10 x 4 ins., 10 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.

50.09

The corner to sections 14, 15, 22 + 23

Land rolling.

Soil good rate

Vegetation bunchgrass + sagebrush

Township

15 Range 21

E 18

Gila and Salt River Meridian.

Chains

1° 30' N.
North, between Sections 14 and 15.

Variation

13° 54'

East.

Ascend.

- 2.00 Leave Timber,
4.50 Top of Bluff bears E + N and descend
40.00 Set a sand stone 30 x 24 x 4 ins., 24 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 14 x 10 x 8 ins. 10 ins.
in the ground for Cor. to Secs. 10, 11, 14 + 15 marked
with 4 notches on S. and 2 notches on E. edges,
dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and
raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil 3rd. rate

Vegetation bunchgrass + sagebrush

Township

N

Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

 $N^{\circ} 54'$

East.

Over rolling land.

25.85 Cross Road, bears, N + S.

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

51.50 Foot of Bluff and ascend

53.00 Top of Bluff bears N. E. + S. W. and descend

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

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

 $S. 89^{\circ} 49' W.$ on a true line between sections 11 + 14

Variation

 $N^{\circ} 54'$

East

39.93 Set a sand stone $10 \times 14 \times 4$ ins., 10 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.

79.80 The corner to sections 10, 11, 14 + N

*Land rolling.*Soil 3rd. ^{rain}

Vegetation bunchgrass + sagebrush

Township

15

Range

21

E 20
O

Gila and Salt River Meridian.

Chains

120' W
North, between Sections 10 and 11.

Variation

13° 54'

East.

Descend.

40.00

Set a sand stone $12 \times 10 \times 7$ 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.

30.00

Set a sand stone $15 \times 10 \times 8$ ins. 10 ins. in the ground for Cor. to Secs. 1, 3, 10 & 11 marked with S notches on S. and L 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 3rd rate

Vegetation bunchgrass & sagebrush

Township

10

Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

N 3° 4'

East.

Over rolling land.

2.65

Cross Road, bears, N. 20° E + S. 20° W.

40.00

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

80.27

Intersect N. & S. line, 49 lks South of cor. to sec.

7. S. 11 + 12 from which corner, I run

S 89° 39' W. on a true line between sections 2 + 11

Variation

N 3° 4'

East

40.14

Set a sand stone 10 x 8 x 5 ins., 6 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.

80.27

The corner to sections 2, 3, 10 + 11

Land rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush

Township

15

Range

211

E

Gila and Salt River Meridian.

Chains

$1^{\circ}20'24''$
North, on a random line between Sections 2 and 3.

Variation $13^{\circ}54'$ East.

Over rolling land.

2.57 Cross Road, bears, $N. 20^{\circ} W. + S 20^{\circ} E.$ 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.

80.44 Intersect N. B. of Tp. 18 lks. West of cor. to secs.

previously set by me.
2.3.34 & 35 from which corner, I run

 $S. 1^{\circ} 2' E.$ on a true line, between sections 2 & 3Variation $13^{\circ} 54'$ East.

4044 Set a sand stone $18 \times 8 \times 5$ ins., 12 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 $5\frac{1}{2}$
ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$
ft. base alongside.

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

Land rolling.

Soil 3^{rd} rate

Vegetation bunchgrass + sagebrush

J. W. Pearson Compassman

May 5. 1883.

X

Township 15 Range 21 E

Gila and Salt River Meridian.

From the corner to sections, S. 4. 33 & 34, ^{1 20 W} previously set by me.Chains ^{1 20 W} Run North, between Sections 33 and 34.Variation N 51' East.

Over rolling land.

25.00 Cross low Sag and ascend.40.00 Set a sand stone $16 \times 12 \times 4$ ins., 10 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.from which
A Juniper 20 ins. diam. bears N 50' E 12 lks. dist. marked $\frac{1}{4}$ S. B. T.A Juniper 19 ins. diam. bears S 71' W 114 lks. dist. marked $\frac{1}{4}$ S. B. T.44.00 Top of Spur, bears N 70' W S 70' E and descend.50.00 Leave Timber,80.00 Set a sand stone $20 \times 8 \times 8$ ins. N ins. in the ground for Cor. to Secs. 27 & 28. W marked with / notch on S. and \ 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 red raiz
Vegetation bunchgrass + sagebrush
Timber of Juniper

Township

15

Range

21

24

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ}54'$ East.

Descend.

13.00 Cross low Sag and ascend.

22.00 Top of Spur, bears N. \odot + S. W. and descend.40.00 Set temporary $\frac{1}{2}$ Sec. Cor.55.00 Enter Flat bears \odot + W.

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

20.5734 from which corner, I run

 $N. 59^{\circ}40' W.$ on a true line between sections 27 & 34Variation $13^{\circ}54'$ East

40.05 Set a sand stone $18 \times 15 \times 8$ 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., \odot 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.

58.10 The corner to sections 27, 28, 33 & 34

Land rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush.

Township 15 N. Range 21 E.

Gila and Salt River Meridian.

Chains

North ^{13¹/₂ W.} between Sections 27 and 28.Variation N 3° 54' East.

Over rolling land.

10.00 Cross low Sag and ascend.

40.00 Set a sand stone $14 \times 13 \times 4$ ins., 10 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.

49.00 Enter Timber, leave E. & W.

80.00 Set a sand stone $10 \times 8 \times 8$ ins. 10 ins. in the ground for Cor. to Secs. 21, 22, 27 & 28 marked with 2 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 3rd. rate

Vegetation bunchgrass + sagebrush

Timber of Juniper

Township 15 N. Range 21 26

Gila and Salt River Meridian.

Chains East, on a random line between Sections 22 and 27.
Variation $13^{\circ}54'$ East.

Over rolling land.

14.00 Top of Spur, bears N. S. and descend.

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

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

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

N. $89^{\circ}57'W.$ on a true line between sections 22 + 27

Variation $13^{\circ}54'$ East

39.97 Set a sand stone $16 \times 14 \times 3$ ins., 10 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.

79.93 The corner to sections 21, 22, 27 + 28

Land rolling.

Soil 3rd rate

Timber of Juniper

Vegetation bunchgrass + sagebrush,

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

1.20^W
North, between Sections 21 and 22.

Variation

13° 54'

East.

Over rolling land.

11.00 Top of Hill bears E. + W. and descend.

39.00 Cross low Sag and ascend.

40.00 Set a sand stone 12 x 10 x 6 ins., 8 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on 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 10 x 4 ins. 15 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 rolling.

Soil 3rd,

rare

Timber of Juniper

Vegetation. bunch grass + sagebrush

Township

Range

21

28

Gila and Salt River Meridian.

Chains

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

Variation

 $\angle 3^{\circ} 54'$

East.

Descend.

27.50

Foot of Bluff and ascend

40.00

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

47.75

Top of Bluff bears N. & S. and descend

68.92

Cross Wash, 20 lks. wide, Course North and ascend.

50.15

Intersect N. & S. line, 43 lks. North of cor. to secs.

14.15. 50.22 From which corner, I run

 $\angle 3^{\circ} 54'$ W. on a true line between sections 15 & 22

Variation

 $\angle 3^{\circ} 54'$

East

40.09

Set a sand stone 30 x 6 x 5 ins., 24 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N.

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

50.15

The corner to sections 15, 16, 21 & 22

Land rolling.

Soil 3rd. rate

Vegetation bunchgrass & sagebush

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

$1^{\circ}20'W.$
North, between Sections 15 and 16.

Variation

 $13^{\circ}54'$

East.

Ascend.

- 7.00 Top of Ridge, bears $N70^{\circ}E$ $S70^{\circ}W$ and descend.
- 30.00 Enter Timber, bears E and W .
- 40.00 Set a sand stone $10 \times 10 \times 5$ ins., 10 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.
- 60.00 Leave Timber, bears E & W .
- 80.00 Set a sand stone $20 \times 10 \times 2$ ins. 15 ins. in the ground for Cor. to Secs. 9, 10, 15 & 16 marked with 4 notches on S . and 3 notches on E . edges, dug pits $18 \times 18 \times 12$ 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 rate

Timber of Juniper

Vegetation. bunchgrass & sagebrush

Township

15

Range

31

30

Gila and Salt River Meridian.

Chains

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

Variation

N^o 54'

East.

Over rolling land.

40.00 Set temporary $\frac{1}{4}$ Sec. Cor.8024 Intersect N. & S. line, 31 $\frac{1}{2}$ mls. North of cor. to secs.

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

N 59^o 47' W. on a true line between sections 10 & 15

Variation

N 54'

East

40.2 Set a sand stone 10 x 12 x 4 ins., 10 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.

8024 The corner to sections 9. 10. 15 & 10

Land rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush

Township

15 Range

31

8

Gila and Salt River Meridian.

Chains

^{120' W.}
North, between Sections 9 and 10.

Variation

N 47'

East.

Over Prairie

40.00

Set a sand stone 14 x 10 x 4 ins., 10 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W face, and raised a mound of stone alongside. Pits impracticable.

47.50

Enter Timber, bears E. & W.

60.00

Leave Timber, bears E. & W.

80.00

Set a sand stone 10 x 12 x 3 ins. 10 ins. in the ground for Cor. to Secs. 3, 4, 9 & 10 marked with S notches on S. and J 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 3rd rate

Timber of Juniper.

Vegetation, bunchgrass & sagebush

Township

15

Range

21

32

Gila and Salt River Meridian.

Chains

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

Variation

N 54'

East.

*Over rolling land.*40.00 Set temporary $\frac{1}{2}$ Sec. Cor.

79.80 Intersect N. & S. line, 27 lks. North of cor. to sec.

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

N 89° 45' W. on a true line between sections 3 & 10

Variation

N 54'

East

39.90 Set a sand stone 12 x 12 x 6 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.

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

Land rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

N³5⁴

East.

Over rolling land.

38.00 Leave rolling land and ascend

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

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

40.75 Foot of Hill, bears E & W. and over Prairie

50.07 Intersect N.B. of Tp. 12 1/2 m. East of cor. to secs.
previously set by me.

S. H. 33 & 34 from which corner, I run

S. 120 E on a true line, between sections 3 & 4

Variation

N³5⁴

East.

40.07 Set a sand stone 10 x 10 x 4 ins., 10 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.

50.07 The corner to sections S. H. 9 & 10

Land rolling.

Soil 3rd. rate

Vegetation bunchgrass & sagebrush

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

Henry Meyrick Jr.

May 7, 1883

Township

15

Range

21

34

Gila and Salt River Meridian.

From the corner to sections, 4, 5, 32 & 33, previously set by me.

Chains ^{down} North, between Sections 32 and 33.Variation $13^{\circ} 51'$ East.

Over rolling land.

28.00 Top of Spur, bears $N. 45^{\circ} E. 45'$ and descend.

40.00 Set a sand stone $10 \times 12 \times 0$ ins., 10 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.

54.00 Cross low Sag and ascend.

69.00 Top of Spur, bears $N. 45^{\circ} E. 45'$ and descend.

80.00 Set a sand stone $16 \times 16 \times 4$ ins. 10 ins. in the ground for Cor. to Secs. 28, 29, 32, marked with / notch on S. and 4 notches on E. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, $4\frac{1}{2}$ ft. base. alongside.

Land rolling.

Soil 3rd rate

Vegetation bunchgrass & sagebrush

Township 15 N. Range 21 E

Gila and Salt River Meridian.

Chains East, on a random line between Sections 28 and 33.
Variation 13° 54' East.

Over rolling land.

22.00 Cross low Sag and ascend.

39.00 Top of Spur, bears N. 30° E. 230 and descend.

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

79.90 Intersect N. & S. line, 27 W. South of cor. to secs.

27.26, 33, 34 from which corner, I run

S. 89° 48' W. on a true line between sections 28 & 33

Variation 13° 54' East

39.98 Set a sand stone 10 x 12 x 4 ins., 10 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{2}$ on N. face, and raised a mound of stone alongside. Pits impracticable.

79.90 The corner to sections 28, 29, 32 & 33

Land rolling.

Soil red rate

Vegetation bluegrass + sagebrush

Township

15

Range

21

36

Gila and Salt River Meridian.

Chains

120' W.
North, between Sections 28 and 29.

Variation

N 3° 54'

East.

*Descend.*31.00 *Cross low Sag and ascend.*

40.00 *Set a sand stone 12 x 10 x 5 ins., 5 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.*

50.00 *Set a sand stone 15 x 10 x 8 ins. 10 ins. in the ground for Cor. to Secs. 20, 21, 28 & marked with 2 notches on S. and 4 notches on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high, 4 $\frac{1}{2}$ ft. base. alongside.*

*Land rolling.**Soil 3rd rate**Vegetation bunchgrass & sagebrush.*

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

13° 54'

East.

Ascend.

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

53.00 Enter Timber, bears N. & S.

79.84 Intersect N. & S. line, 14 lbs South of cor. to secs.

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

139° 54' W. on a true line between sections 21 & 28

Variation

13° 54'

East

139.92 Set a sand stone 18 x 10 x 6 ins., 12 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. & S.
 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.

79.84 The corner to sections 20, 21, 28 & 29

Land rolling.

Soil $\frac{1}{2}$ rd. rate

Timber of Juniper

Vegetation sagebrush & bunchgrass

Township

15

N. Range

31

E

Gila and Salt River Meridian.

Chains

North ^{1° 26' W} between Sections 20 and 21.

Variation

13° 54'

East.

Ascend.

30.00 Top of Ridge, bears N. 70° E. & S. 70° W. and descend.

40.00 Set a sand stone 10 x 15 x 5 ins., 10 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.

50.00

Set a sand stone 17 x 10 x 5 ins. 12 ins. in the ground for Cor. to Secs. 10, 17, 20 & 21 marked with J notches on S. and H 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 mountainous.

Soil *3rd* rate

Vegetation bunchgrass & sagebush

Township

15

N. Range

21

Q

Gila and Salt River Meridian.

Chains

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

Variation

13° 54'

East.

Over rolling land.

Ascend.

4.00 Enter Timber, bears N. & S.

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

48.00 Ascend. Ridge

70.00 Top of Ridge, bears $N 53^{\circ} E$ $N 45^{\circ} W$ and descend.

79.48 Intersect N. & S. line, 10 lks. North of cor. to secs.

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

$N 59^{\circ} W$ on a true line between sections 10 & 21

Variation 13° 54' East

39.74 Set a sand stone $N \times 14 \times 4$ ins., 10 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.

from which

A Juniper 9 ins. diam. bears $S 63^{\circ} E$ 17 lks. dist.

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

No other trees within limits.

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

Land mountainous

Soil 3rd rate

Timber of Juniper

Vegetation. bunchgrass + sagebrush

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

^{1° 20' W}
 North, between Sections 16 and 17.

Variation

13° 54'

East.

Over rolling land.

40.00

Set a sand stone 15 x 10 x 6 ins., 10 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. From this corner

Queen's Ranch bears N. 15 $\frac{1}{2}$ ° E. 12 chs. dist.

72.00

Enter Timber, bears N. E. & S. W.

80.00

Set a post 4 ft. long, 4 ins. square, 24 ins. in the ground, for Cor. to Secs. 5, 9, 10 & 17 marked T. 15 N. S. 9 on N. E., R. 21 E., S. 10 on S. E., S. 17 on S. W., and S. 5 on N. W. faces, with H notches on S. and H notches on E. edges, from which

A Juniper 5 ins. diam. bears N. 21° E. 112 lks. dist. marked T. 15 N. R. 21 E. S., 9 B. T.

A Juniper 9 ins. diam. bears S. 73° E. 121 lks. dist. marked T. 15 N. R. 21 E. S., 10 B. T.

A Juniper 10 ins. diam. bears S. 61° W. 72 lks. dist. marked T. 15 N. R. 21 E. S., 17 B. T.

A Juniper 11 ins. diam. bears N. 42° W. 90 lks. dist. marked T. 15 N. R. 21 E. S., 5 B. T.

Land rolling.

Soil 3rd. rate Vegetation. bunchgrass & sagebrush
 Heavy timber of Juniper

Township 15 Range 21 8

Gila and Salt River Meridian.

Chains

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

Variation $13^{\circ}54'$ East.

Ascend.

- 20.00 Leave Timber, leave N. & S.
- 40.00 Set temporary $\frac{1}{4}$ Sec. Cor.
- 78.00 Top of Spur, bears N. 8° + S.W. and descend.
- 79.70 Intersect N. & S. line, 40 lks. North of cor. to secs.
 9, 10, 15 & from which corner, I run
 N. $89^{\circ}30'$ W. on a true line between sections 9 & 10
 Variation $13^{\circ}54'$ East
- 79.85 Set a sand stone $15 \times 10 \times 6$ ins., 10 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., 8 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.
- 79.70 The corner to sections 8, 9, 10 & 17
 Land rolling.
 Soil 3rd rate
 Vegetation bunchgrass & sagebrush

Township

N⁵

Range

21

242

Gila and Salt River Meridian.

Chains

120' W.
North, between Sections 8 and 9.

Variation

N 5' 4"

East.

Over rolling land.

14.00

Leave Timber, leave N. E. + S. W.

40.00

Set a granite stone 12 x 8 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.

80.00

Set a sand stone 15 x 14 x 4 ins. 10 ins. in the ground for Cor. to Secs. 4, 5, 8 + 9 marked with V notches on S. and H 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 3rd rate

Timber of Juniper

Vegetation. bunchgrass + sagebrush

Township

N

Range

21

0

Gila and Salt River Meridian.

Chains

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

Variation

N 54'

East.

Over rolling land.

10.00

Top of Spur, bears N 80° 30' W and descend.

40.00

Set temporary 1/4 Sec. Cor.

79.62

Intersect N. & S. line, 50 lks. North of cor. to secs.

34.9 & 10 from which corner, I run

N 89° 59' W. on a true line between sections 4 & 9

variation N 54' East

39.81

Set a sand stone 10 x 10 x 6 ins., 0 ins. in the ground, for 1/4 Sec. Cor., marked 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.

79.62

The corner to sections 4, 5, 8 & 9

Land rolling.

Soil 3rd. rate

Vegetation bunchgrass & sagebrush

Township

15

Range

21

8

Gila and Salt River Meridian.

Chains

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

Variation

13° 54'

East.

Over rolling land.

40.00

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

79.87

Intersect N.B. of Tp. 12, 1/2 Wks. East of cor. to sec. previously set by me.

4.5.32.40 } from which corner, I run

S. 1° 38' E on a true line, between sections 4 & 5

Variation

13° 54'

East.

39.87

Set a sand stone 10 x 14 x 6 ins., 10 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.

79.87

The corner to sections 4, 5, 8 & 9

Land rolling.

Soil 3rd rate

Vegetation bunchgrass & sagebrush

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

G. W. Pearson Compassman
May 7, 1883.

Township 5 Range 21

Gila and Salt River Meridian.

Chains

~~From the Cor to Secs 5-6-9-12-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100~~
 Property set by me. *Imms.*

North, between Sections 31 and 32.

Variation N 89° 1' East.

Descend.

40.00

Set a sand stone $15 \times 8 \times 8$ ins., 10 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 $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base. alongside.

from which
 A Juniper 8 ins. diam. bears N. 89° W. 12 1/2 kls. dist. marked $\frac{1}{4}$ S. B. T.

A Juniper 6 ins. diam. bears S 40° E 21 7/8 kls. dist. marked $\frac{1}{4}$ S. B. T.

80.00

Set a sand stone $10 \times 10 \times 8$ ins. 10 ins. in the ground for Cor. to Secs. 29-30-31-32 marked with / notch on S. and U 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 3rd rate

Timber of Juniper

Vegetation. bunchgrass + sagebrush

Township N Range 21

Gila and Salt River Meridian.

Chains

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

Variation $N 3^{\circ} 04'$

East.

Over rolling land.

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

47.00 Leave Timber, bears N. & S.

79.84 Intersect N. & S. line, 53 lks. North of cor. to secs.

28, 29, 30, 31 from which corner, I run

$N 89^{\circ} 37' W$. on a true line between sections 29 & 32

Variation $N 3^{\circ} 04'$ East

39.91 Set a sand stone $10 \times 10 \times 7$ ins., 6 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.

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

Land rolling.

Soil $3rd$ rate

Timber of Juniper

Vegetation. bunchgrass & sagebrush

Henry Meyrick Jr.

May 8. 1888

Chains

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

Variation

$13^{\circ}54'$

East.

Ascend.

40.00

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

50.00

Top of Ridge, bears $N. 78^{\circ} W. 170^{\circ} E$ and descend.

52.00

Leave Timber, leave N. & S.

75.73

Intersect W. B. of Tp. 25 1/2 mls. South of cor. to secs.

25, 30, 31 & 36

which is a sand stone 18 x 13 x 4 ins. 12 ins. in the ground, with 1 notch on S. and 5 notches on N. edges, with pits 15 x 15 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist. and a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base alongside from which corner, I run

$S. 89^{\circ} 49' E$ on a true line, between sections 30 & 31

Variation

$13^{\circ}54'$

East.

75.73

Set a sand stone 18 x 11 x 5 ins., 2 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.

75.73

The corner to sections 29, 30, 31 & 32

Land rolling.

Soil 3rd. rate

Vegetation bunchgrass & sagebrush
Timber of Juniper

By M. Pearson
Comptroller
May 5, 1883

Township

15

N. Range

21

8⁴⁸

Gila and Salt River Meridian.

Chains

120' N.
North, between Sections 29 and 30.

Variation

13° 54'

East.

Over rolling land.

40.00

Set a sand stone $15 \times 8 \times 8$ ins., 10 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on $\frac{N}{W}$ 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.

50.00

Top of Ridge, bears $N. 70^{\circ} W. + S. 70^{\circ} E.$ A Juniper \sqrt ins. diam. bears ~~$N. 67^{\circ} E. 32$ fms. dist.~~

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. $N. 1/4 S. 20$, on N. E., R. $21^{\circ} E.$, S. 29

on S. E., S. 30 on S. W., and S. 19 on N. W. face,

with \angle notched on S. and \sqrt notched on E. edges;and raised a mound of stone 2 ft. high, $4\frac{1}{2}$ ft. base

around post. Pits impracticable.

from which

A Juniper 15 ins. diam. bears $N. 67^{\circ} E. 32$ fms. dist.marked T. $N. 1/4 R. 21^{\circ} E. S.$, 20 B. T.

No other trees within limits.

Land mountainous & rolling.

Soil 3rd rate

Timber of Juniper

Vegetation. bunchgrass & sagebrush

Township 15 Range 21 E
Gila and Salt River Meridian.

Chains

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

Variation 13° 52' East.

Over rolling land.

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

80.40 Intersect N. & S. line, 38 lks. North of cor. to secs. 20, 21, 28, from which corner, I run

N. 89° 44' W. on a true line between sections 20 & 29
Variation 13° 54' East

40.20 Set a sand stone 14 x 10 x 5 ins., 10 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.

from which
A Juniper 8 ins. diam. bears N. 70° E 76 lks. dist. marked $\frac{1}{4}$ S. B. T. No other trees within limits.

80.40 The corner to sections 19, 20, 29 & 30

Land rolling.

Soil red, rate

Timber of Juniper

Vegetation. timbergrass & sagebrush

Henry Meyrick Jr.

May 5, 1883

Township 15 Range 21

Gila and Salt River Meridian.

Chains

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

Variation N 3° 54' East.

Over rolling land.

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

36.00 Leave Timber, bears N. 30° E. & S. 30° W.

40.00 Set temporary 1/4 Sec. Cor.

73.60 Intersect W. B. of Tp. 7 1/2 S. South of cor. to secs.

19, 24, 25 & 30
 which is a sand stone 17 x 9 x 7 ins. 12
 ins. in the ground, with 2 notches on
 S. and 4 notches on N. edges, with pits
 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist.
 and a mound of earth 2 ft. high
 4 1/2 ft. base alongside
 from which corner, I run

S. 89° 57' E. on a true line, between sections 19 & 30

Variation N 3° 54' East.

83.60 Set a sand stone 15 x 10 x 5 ins., 10 ins.
 in the ground, for 1/4 Sec. Cor., marked 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.

73.60 The corner to sections 19, 20, 29 & 30
 Land rolling.

Soil 3rd. rate
 Timber of Juniper
 Vegetation. bunchgrass & sagebrush.

J. M. Pearson
 Comptroller
 May 5, 1882

Township

15

Range

21

8

Gila and Salt River Meridian.

Chains

^{1' 20" N}
North, between Sections 19 and 20.

Variation ^{N 54'} East.

Descend.

24.00 Leave Timber, leave \odot + \mathcal{N} .

40.00 Set a sand stone $15 \times 15 \times 5$ ins., 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on \mathcal{N} face, dug pits $18 \times 18 \times 12$ ins., \mathcal{N} and \mathcal{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 $14 \times 10 \times 4$ ins. 10 ins. in the ground for Cor. to Secs. 17, 18, 19. Marked with \mathcal{S} notches on S. and \mathcal{E} 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 \mathcal{V} rd. rate

Timber of Juniper

Vegetation. bunchgrass + sagebrush

Township

15

Range

21

E⁵²

Gila and Salt River Meridian.

Chains

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

Variation

N³54'

East.

*Ascend.*40.00 Set temporary $\frac{1}{2}$ Sec. Cor.80.13. Intersect N. & S. line, 12¹/₂ lks. South of cor. to secs.

10.17.20 & from which corner, I run

S. 89° 54' W. on a true line between sections 17 & 20

Variation

N³54'

East

40.87 Set a sand stone $15 \times 10 \times 4$ ins., 10 ins. in the ground, for $\frac{1}{2}$ Sec. Cor., marked $\frac{1}{2}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone $5\frac{1}{2}$ ft. dist., and raised a mound of earth $1\frac{1}{2}$ ft. high, $3\frac{1}{2}$ ft. base alongside.

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

Land rolling.

Soil 3rd rate

Vegetation bunchgrass & sagebrush.

Henry Keyrick Jr.

May 9, 1883

Township

15

Range

21

8

Gila and Salt River Meridian.

Chains

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

Variation

$N 3^{\circ} 54'$

East.

Over rolling land.

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

71.05 Intersect W. B. of Tp. 22 1/2 lks. North of cor. to secs.

13, 15, 19 + 24

which is a sand stone $21 \times 10 \times 5$ ins.
 15 ins. in the ground, with 3 notches on
 S. and 3 notches on N. edges, with pits
 $18 \times 18 \times 12$ ins. in each Sec. $5\frac{1}{2}$ ft. dist.
 and a mound of earth 2 ft. high
 $4\frac{1}{2}$ ft. base alongside

from which corner, I run

$N. 89^{\circ} 49'$ On a true line, between sections 18 + 19

Variation

$13^{\circ} 54'$

East.

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

71.05 The corner to sections 17, 18, 19 + 20

Land rolling.

Soil

3rd.

rate

Vegetation bunchgrass + sagebrush.

J. W. Pearson Comptroller

May 9, 1883

Township

15

N. Range

21

54

Gila and Salt River Meridian.

Chains

^{1° 20' W.}
North, between Sections 17 and 18.

Variation $13^{\circ} 54'$ East.

Over rolling land.

40.00

Set a sand stone $2 \times 8 \times 6$ 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 $15 \times 10 \times 5$ ins. 10 ins. in the ground for Cor. to Secs. 7, 8, 17 & 18 marked with H notches on S. and V 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 $\frac{1}{2}$ rd. rate

Vegetation bunchgrass & sagebrush.

Township

15

N. Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

N 54'

East.

Ascend.

26.00 Top of Spur, bears N 20° E. & S 20° W and descend.

37.00 Enter Timber, bears N 40° E. & S 40° W.

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

46.00 Cross low Sag and ascend.

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

8.9.10+17 from which corner, I run

N 89° W. on a true line between sections 8 & 17

Variation

N 54'

East

39.93 Set a sand stone 15 x 12 x 4 ins., 10 ins.

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

ft. base alongside.

from which

A Juniper 9 ins. diam. bears N 71° W. 182 lks. dist.

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

No other trees within limits.

79.80. The corner to sections 7, 8, 17 & 18

Land rolling.

Soil 3rd. rate

Timber of Juniper

Vegetation. bunchgrass & sagebrush.

Henry Myrick Jr.

May 9, 1883.

Township

15

Range

21

E 56

Gila and Salt River Meridian.

Chains

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

Variation

N 3° 54'

East.

Descend.

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

59.00 Cross low Sag and ascend.

69.50 Intersect W. B. of Tp. 6 1/2 mls South of cor. to secs.

7, 12, 13 + 18

which is a sand stone 20 x 9 x 4 ins.
15 ins. in the ground, with 4 notches on
S and 2 notches on N edges, with pits
18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist.
and a mound of earth 2 ft. high
4 1/2 ft. base, alongside

from which corner, I run

S. 89° 57' On a true line, between sections 7 + 18

Variation

N 3° 54'

East.

27.50 Set a sand stone 10 x 10 x 7 ins., 6 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., S 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.

69.50 The corner to sections 7, 8, 17 + 18

Land rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush.
G. W. Pearson Comptroller
May 9, 1883

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

1²⁰ W.
North, between Sections 7 and 8.

Variation

13° 54'

East.

Descend.

40.00

Set a sand stone 15 x 14 x 4 ins., 10 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 8 x 15 x 4 ins. 12 ins. in the ground for Cor. to Secs. 5, 6, 7 & 8 marked with V notches on S. and V 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 3rd rate

Vegetation bunchgrass & sagebrush

Township 15 Range 31 6

Gila and Salt River Meridian.

Chains East, on a random line between Sections 5 and 8.
 Variation 13° 54' East.

Ascend.

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

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

H. 5. 8 + 9 from which corner, I run

589.55 W. on a true line between sections 5 + 8

Variation 13° 54' East

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

79.94 The corner to sections 5, 6, 7 + 8

Land rolling.

Soil 3rd rate

Vegetation bunchgrass + sagebrush

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

Henry Myrick Jr.
 May 9, 1880

Township

15

Range

21

E

Gila and Salt River Meridian.

Chains

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

Variation

13° 54'

East.

Over rolling land.

23.00

Cross low Sag and ascend.

40.00

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

67.42

*Intersect W. B. of Tp. 14 $\frac{1}{4}$ m. South of cor. to secs.**1, 6, 7 & 12**which is a sand stone 17 x 13 x 5 ins.
12 ins. in the ground, with 5 notches on
S and 1 notch on N. edges. with pits
18 x 18 x 12 ins. in each Sec. $5\frac{1}{2}$ ft. dist.
and a mound of earth 2 ft. high
4 $\frac{1}{2}$ ft. base alongside.**from which corner, I run**S. 89° 53' On a true line, between sections 6 & 7*

Variation

13° 54'

East.

27.42

*Set a sand stone 14 x 13 x 4 ins., 10 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.*

67.42

*The corner to sections 5, 6, 7 & 8**Land rolling.**Soil Prod. rate**Vegetation bunchgrass + sagebrush*

Township

15

Range

21

8

Gila and Salt River Meridian.

Chains

^{1° 20' W.}
 North, on a random line between Sections 5 and 6.

Variation

N 54'

East.

Over rolling land.

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

65.00 Cross low Sag and ascend.

79.60 Intersect N.B. of Tp. 5 1ks. East of cor. to secs.
previously set by me.

J. O. 31 & 32 from which corner, I run

S. 122' 0" on a true line, between sections 5 & 6

Variation

N 54'

East.

79.60 Set a lava stone $N \times 10 \times 8$ ins., 10 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.

79.60 The corner to sections J. O. 7 & 8

Land rolling.

Soil 3rd. rate

Vegetation bunchgrass & sagebush.

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

G. W. Pearson Compassman

May 9, 1883

GENERAL DESCRIPTION.

The land in this Township is mostly mountainous and rolling. The soil is generally 3rd. rate. The vegetation consists of sagebrush and bunchgrass. There is Timber of Juniper throughout the Township. Owen Ranch is situated in the N. W. 1/4 of Sec. 10.

For Final Order see
Book No. 197.

U. S. Surveyor General's Office,

Tucson, Arizona,

February 5, 1884

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Township 15 North
Range 21 East

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

Henry Merrick

Deputy Surveyor, under his contract of the

28th.

day of

July

, 1882 having been

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

are hereby approved

Royal Johnson
Surveyor General.

U. S. Surveyor-General's Office.

.....188'

The foregoing Field Notes of the surveys of

.....*Meridian*

in.....*executed by*

.....*U. S. Deputy Surveyor, under his contract dated*

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

.....*U. S. Surveyor-General for*