

No-97

Field Notes

OF THE SURVEY OF THE

SUBDIVISION LINES

-OF-

Township *11 N.* Range *26 E.*

Gila and Salt River Base and Meridian

ARIZONA.

By *P. D. Wheeler* D. S.

under contract dated *May 31.* 1882.

Survey commenced *Aug 1.st* 1882.

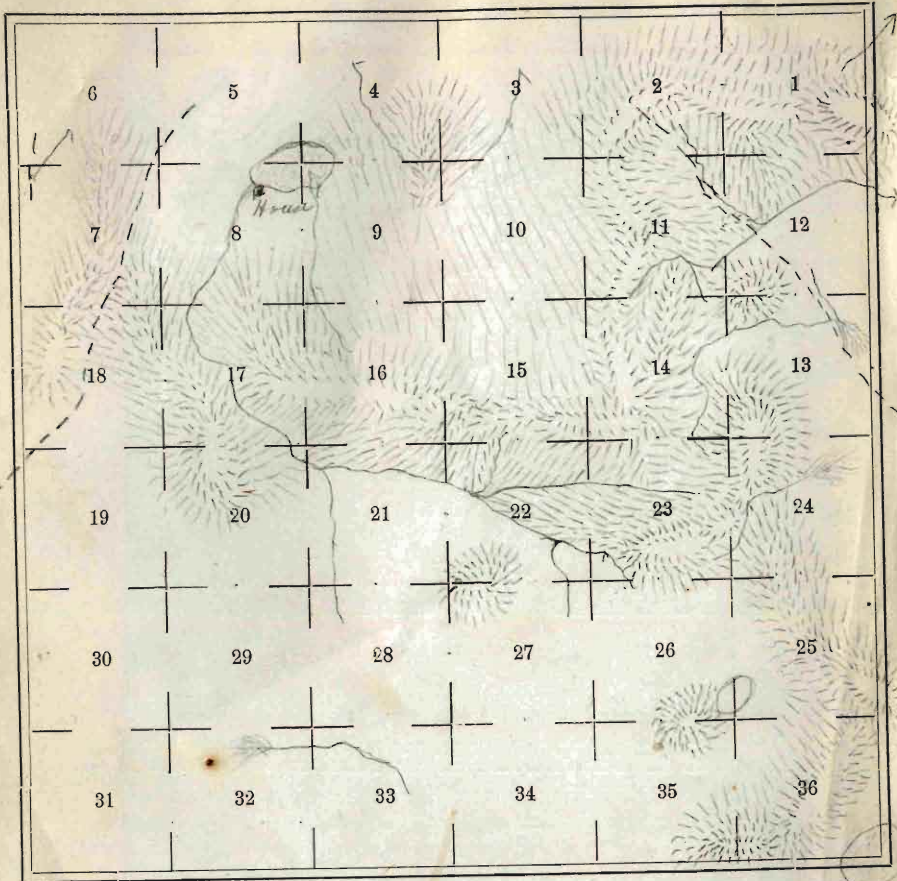
Survey completed *Aug 3.rd* 1882

No-97

26

Township 11 N

Range 26 E M.



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Township *11 N.*Range *26 E.*

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Gila and Salt River, Arizona.

ARIZONA.

Subdivision T. 11 N. R. 26 E.

Gila & Salt River Meridian

Survey commenced Aug.
1st 1882. with a Burt's

Patent Improved Solar Compass
nearly new and in first rate
order, made by Otto Stenmel
of Cassel Germany in 1881.

Before proceeding to sub-
divide this Sp. I made a
change of 15 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 obser-
vation on the sun, I also
further tested instrument
by reversing.

J. 11 N. R. 26 E.

chain

I commenced at the cor.
to Secs. 1. 2. 35 & 36. on South
Boundary of township.
which is a Volcanic
stone proper & notched
with stone around
on W. side.

Thence I run North bet.
Secs. 35 & 36.

Var. $6^{\circ}15'$ E.

(as per observation with Solar
Compass)

Ascend

4.00 Top of Ridge corner E. & W.

T. 11 N. R. 26 E.

chains

4000

Set a Basalt stone $18 \times 9 \times 7$ ins. 12 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ or 99. face, and raised a mound of stone alongside, Pits impracticable.

8000

Set a Basalt stone $20 \times 9 \times 6$ ins. 15 ins. in the ground for Cor. to Secs. 25. 26. 35 & 36. marked with notch on E. & S. edges, and raised a mound of stone alongside. Pits impracticable.

Land Rolling
Good grazing
Soil 2^d rate.

Cast on a random line

S. 11 N. R. 26 E.

Lines

bet. Secs. 25 & 36.

Var. $10^{\circ} 20' E$.

over Rolling land

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

80.60 Intersect E. By of town-
ship. 28 lks N. of cor. to
Secs. 25. 30. 31 & 36. which is

Basalt stone marked
with 5 scratches on N &
1 scratch on S. edges, with
pits in each sec. and
mound of earth along
side

Place I run N. $89^{\circ} 48' W$.
on a true line, bet. Secs. 25 & 36
with same va.

40.30 Set a Basalt stone $18 \times 7 \times 5$.
ins. 12 ins. in the ground

N. 11 N. R. 26 E.

chain

for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face, and raised a
mound of stone alongside
Pits impracticable.

80.60 The Cor. to Secs. 25, 26, 35 & 36
Land Rolling
Good grazing
Soil 2d rate.

North bet. Secs. 25 & 26.

Cor. $10^{\circ} 25' E$.

Descend gradually.

10.00 Basin 30 ft. deep. round

40.00 Set a Basalt stone $18 \times 9 \times 7$
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. W. of stone $5/8$ ft. dist.

N. 11 N. R. 26 E.

chain

and raised a mound of earth 14 ft. high, 3 1/2 ft. base along side.

80.00 Set a Basalt stone 15 x 11 x 4 ins. 10 ins. in the ground for cor. to Secs. 23, 24, 25 & 26. marked with 1 notch on E. & 2 notches on S. edges, and raised a mound of stone along side, P to impracticable. Land rolling
 Good grazing.
 Soil 2d rate.

East on a random line bet. Secs. 24 & 25.

Var. 12° 44' E.

Ascend

S. 11 N. R. 26 E.

chains

29.13 Top of spur 90 ft. high, course
N. S. descend

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

80.56 Intersect E. By of township
20 lks N. of cor. to secs. 19.24.

25 & 30, which is a Basalt
stone marked with 4
notches on N & 2 notches
on S. edges, with stone
mound alongside

Thence I run N. $89^{\circ}51'W$.
on a true line bet. Secs.
24 & 25, with same or

40.28 Set a Basalt stone $16 \times 10 \times 5$ ins
11 ins. in the ground, for $\frac{1}{4}$

N. 11 N. R 26 E.

chains

see. cor. marked $\frac{1}{4}$ on on
N. face, and raised a
row of stone along side
Pits impracticable.

80.56. The cor. to Secs. 23, 24, 25 & 26
land Rolling & rocky
Soil 3^d rate
good grazing.

North bet. Secs. 23 & 24

Var. $12^{\circ} 44' E$.

Descend

16.25 Cross wash 22 lbs wide course

N. 220 E! ascend

32.00 Top of ridge 90 ft. high course
Et N. descend.

40.00 Set 3 Basalt stone 16 x 13 x 4
ins. 12 ins. in the ground, for

T. 11 N. R. 26 E

chain

1/4 sec. cor. marked 1/4 on W. face, and raised a mound of stone alongside, Pits impracticable.

57.11 Cross wash 19 lbs wide, course N. 21° W. ascend

80.00 Set a Basalt stone 15x10x5 ins. 10 ins. in the ground for cor. to Secs. 13, 14, 23 + 24. marked with 3 notches on S. and 1 notch on E. edges, and raised a mound of stone alongside. Pits impracticable.
Land rolling + rocky
Soil 3^d rate
Good grazing.

East on a random line bet.

N. 11 N. R. 26 E.

chain

Secs. 13 & 24

Cor. $13^{\circ}16' E$

Ascend gradually

19.13 Top of ridge 120 ft. high corner
N. S. descend

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

89.35 Intersect L. 13 of Township.

18 lbs N. of cor. to secs. 13, 18,

19 & 24. which is a Basalt
stone marked with 3
notches on N. & S. edges,
with stone mound
along side.

Thence I run N. $89^{\circ}52' W$
on a true line bet. secs.

13 & 24. with same cor.

40.17 Set a Basalt stone 17 & 8 & 24

S. 11 N. R. 26 E.

chains

ins. 12 ins. in the ground, for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N.
 face, and raised a mound
 of stone alongside, Pits imp-
 racticable.

80.35 Sp. cor. to Secs. 13, 14, 23 & 24
 Land Rolling
 Soil rocky & 2^d Rate
 Good grass.

North bet. Secs. 13 & 14.
 Cor. $13^{\circ}16'$ E.

Ascend

40.00 Set a Basalt stone $17 \times 9 \times 4$
 ins. 12 ins. in the ground, for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
 N. face, and raised a
 mound of stone alongside

S. 11 N. R. 26 E.

chains

Pits impracticable.

56.26 Cross Wash 30 lbs wide course
N. 43° E. ascend

8000 Set asphalt stone $16 \times 8 \times 7$
cus. 11 cus. in the ground
for Cor. to Secs. 11. 12. 13 + 14.
marked with 1 notch on E.
and 4 notches on S. edge,
and raised a mound of
stone along side. Pits impracticable.

Land Rolling

Soil rocky & 2^d Rate
good grass.

East on a random line,
bet. Secs. 12 + 13.

Var. $12^{\circ} 33' E.$

Ascend

S. 11 N. R 26 E

chain

- 10.00 Top of Butte 150ft. high descend
 40.00 Set temporary $\frac{1}{4}$ sec. cor.
 44.20 Cross Road to Conchos course
 N. W.
 50.10 Cross Gulch course S. E. ascend
 80.40 Intersect E. By of Town-
 ship. 26 lks N. of cor. to Secs.
 7. 12. 13 & 18. which is a
 Basalt stone marked
 with 2 notches on N.
 & 4 notches on S. edge,
 with stone mound
 alongside

Thence Iron N. $89^{\circ} 49' W$.
 on a true line bet. Secs. 12 & 13
 with same on.

- 40.20 Set a Basalt stone $16 \times 10 \times 4$

S. 11 N. R 26 E.

chains

ins. 11 ins. in the ground, for
1/4 sec. cor. marked 4 on
N. face dug pits 18x18x12
ins. Ex N. of stone 5 1/2 ft. dist.
and raised a mound of
earth 1 1/2 ft. high 3 1/2 ft. low
along side,

89.41 The Cor. to Secs. 11, 12, 13 & 14
Land Rolling
Soil rocky and 2^d rate
Good grazing.

North bet. Secs. 11 & 12.

Var. 12° 35' E.

Ascend

32.11 Cross Wash 17 lbs wide corner
N. E. ascend

40.00 Set a B asalt stone 16x8x6.

i

S. 11 N. R. 26 E.

chain

ins. 11 in. 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, on top of
 spur 18 ft high course N. E.
 descend

46.58 Cross Road to Concho course
 S. W

47.17 Cross draw course S. E. ascend
 8000 Set at Basalt stone 16 x 8 x 5 ins.

11 in. in the ground, for cor.
 to Secs. 1, 2, 11 & 12, marked
 with 1 notch on E & 5 notches
 on S. edge, and raised a
 mound of stone alongside
 Pits impracticable.

Land Rolling
 Soil 2^d rate. Good grass

T. 11 N. R. 26 E.

chains

East on a random line
bet. Secs. 1 & 12.

Var. $13^{\circ} 03' E$

Ascend

22.10 Top of spur soft. high corner
S. $30^{\circ} E$ descend

40.00 Set temporary $1/4$ sec. cor.

80.37 Intersect E. By of township.
18 lbs N. of cor. to Secs. 1, 6, 7 & 12
which is a Basalt stone
marked with 1 notch
on N & 5 notches on S.
edges, with stone wound
along side

Thence I run N. $89^{\circ} 52' W$.
on a true line bet. Secs. 1 & 12
with same va.

T. 11 N. R. 26 E.

chain

40.18 Set a Basalt stone $14 \times 8 \times 6$ ins.
 10 ins. in the ground, for $\frac{1}{4}$ sec.
 cor. marked $\frac{1}{4}$ on N. face, dug
 pit $18 \times 18 \times 12$ ins. E. W. of stone
 $5\frac{1}{2}$ ft. dist. and raised a
 mound of earth $\frac{1}{2}$ ft. high
 $3\frac{1}{2}$ ft. base alongside.

80.37 The cor. to Secs. 1. 2. 11×12 .
 Land Rolling
 Soil rocky and 2^d rate
 Good grazing.

North on a random line
 bet. Secs. 1 & 2.

Var. $13^{\circ} 3' E$.

Ascend

31.15 Top of ridge 50 ft. high, come
 $S 67^{\circ} E$. descend

S. 11 N. R 26 E.

chains

40.00 Set temporary $\frac{1}{4}$ sec. Cor.
79.80 Intersect N. By. of Sp. 16 lbs
E. of cor. to Secs. 1, 2, 35 & 36.
which is a Basalt stone
properly notched,
with stone mound
along side

Thence Iron S. 7 E. on a
true line bet. Secs. 1 & 2.
with same or a.

39.80 Set at Basalt stone 16 x 8 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.
W. S. of stone $5\frac{1}{2}$ ft. dist.
and raised a mound of

N. 11 N. R. 26 E

chains

earth 1/2 ft. high 3/4 ft. base along
side.

79.80 The Cor. to Secs. 12. 11 & 12.

Land Rolling & rocky

Good grass.

Soil 2^d rate.

Aug. 1. 1882.

From the Cor. to Secs. 2. 3.
34 & 35. on S. By of Town
ship. which is a Volcanic
stone, properly watched
with stone mound
on W. side.

N. 11 W. R. 26 E.

chains

Thence I run North bet.
Secs. 34 & 35.

Var. $14^{\circ} 33' E$.

over Rolling Land

40.00 Set at Basalt stone $24 \times 12 \times 8$
ins. 18 ins. in the ground
for $\frac{1}{4}$ sec. Cor. marked $\frac{1}{4}$
on N. face, and raised a
mound of stone alongside.
Pits impracticable.

80.00 Set at Basalt stone $20 \times 8 \times 7$
ins. 15 ins. in the ground for
Cor. to Secs. 26, 27, 34 & 35.
marked with 2 notches on
E & 1 notch on S. edges, dug
pits $18 \times 18 \times 12$ ins. in each
sec. $5\frac{1}{2}$ ft. diet. and raised
a mound of earth 2 ft. high
 $4\frac{1}{2}$ ft. base alongside.

T. 11 N. R. 26 E.

chains

Land rolling & rocky
 Good grass
 Soil 2d rate.

East on a random line, bet
 Secs. 26 & 35.

Cor. $14^{\circ} 14'$ E.

Ascend gradually

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

57.13 Top of Round Butte 500ft high
 descend

80.36 Intersect 1/2 sec. line 27 lbs
 N. of cor. to Secs. 25-26, 35 & 36.

Thence from N. $89^{\circ} 48'$ W.

on a true line, bet. Secs. 26 & 35.
 with same va.

40.18 Set a Bossart stone $22 \times 9 \times 6$
 ins. 16 ins. in the ground

S. 11 N. R. 26 E.

chains

for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face, and raised a
mound of stone alongside.
Pits impracticable.

80.36 The cor. to Secs. 26.27. 34x35.
hard rolling
Soil 2^d rate
Good grass.

North bet. Secs. 26x27

Cor. $14^{\circ} 40' E$.

Over rolling land

40.00 Set a Bassett stone $19 \times 7 \times 5$
ins. 12 ins. in the ground,
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on W. face, and raised a
mound of stone alongside.
Pits impracticable.

S. 11 N. R. 26 E'

chain

8000

Set a Basalt stone $16 \times 8 \times 4$
 ins. 11 ins. in the ground
 for Cor. to Secs. 22, 23, 26 & 27
 marked with 2 notches on
 E & S. edges, and raised a
 mound of stone alongside.
 Pits impracticable.
 Land rolling
 Soil 2^d rate
 Good grass.

East on a random line
 bet. Secs. 23 & 26.

Cor. $13^{\circ} 50' E$.

over Rolling hills.

24.17 cross head of wash 25 lbs
 wide, course N. $22^{\circ} W$. ascend

4000 Set temporary $1/4$ sec. Cor.

T. 11 N. R. 26 E.

chains

80.61

Intersect N.S. line 16 lks N.
of Cor. to Secs. 23, 24, 25 & 26.
Thence I run N. $89^{\circ} 53' W$.
on a true line, bet. Secs. 23 & 26
with same or.

40.30

Set a Basalt stone $15 \times 9 \times 4$
ins. 10 ins. in the ground,
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face and raised a
mound of stone along side
Pts. imp. coticable.

80.61

The Cor. to Secs. 22, 23, 26 & 27
Sand rolling
Good grass
Soil 2d rate.

North bet. Secs. 22 & 23.
Cor. $13^{\circ} 58' E$

T. 11 N. R. 26 E'

chains

Descend

14.30 Cross head of Wash 200ks wide
course N. 60° W. ascend34.12 Top of spur 60ft high course
E. W. descend40.00 Set a Basalt stone 18x13x4
ins. 12 ins. in the ground for
1/4 sec. cor. marked 1/4 on
W. face, and raised a mound
of stone alongside Pto imp
racticable52.10 Cross Wash 300ks wide course
W. ascend80.00 Set a Basalt stone 20x14x3
ins. 15 ins. in the ground for
cor. to Secs. 14, 15, 22, & 23.
marked with 2 notches on
E. 3 notches on S. edges,
and raised a mound of

BOOK 97

S. 11 N. R. 26 E.

chains

stone alongside, Pits imp
recticallLand rolling Hills
Soil rocky & 3^d rate
Good grass.East on a random line bet.
Secs. 14 & 23.Cor. $12^{\circ} 45' E!$

over Rolling land

40.00 Set temporary $\frac{1}{4}$ sec. cor.65.25 Cross Wood 25 lbs wide, course
N. $24^{\circ} E!$ ascend

80.40 Intersect W.S. line 17 lbs

N. of cor. to Secs. 13, 14, 23 & 24

Thence from N. $89^{\circ} 53' W!$

on a true line bet. Secs. 14 & 23

Cor. $12^{\circ} 45' E!$

J. 11 N. P. 26 E.

chains

- 40.20 Set a Basalt stone $16 \times 9 \times 3$ ins. 11 ins. in the ground for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on N. face, and raised a mound of stone along side, Pts impracticable.
- 80.40 The Cor. W Secs. 14, 15. 22×23 .
Land rolling Hills
Soil rocky & 3^d rate
Good grass.

North bet. Secs. 14 & 15.

Cor. $120 \text{ } 45^\circ \text{ E.}$

Ascend gradually

6.00 Top of ridge 130 ft high corner
Et N. descend

40.00 Set a Basalt stone $17 \times 12 \times 4$ ins. 12 ins. in the ground for

J. 11 N. R. 26 E.

chain

$\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
N. face, and raised a mound
of stone alongside Pts impracticable

8000 Set a Basalt stone $20 \times 14 \times 4$
ins. 15 ins. in the ground
for cor. to Secs. 10. 11. 14×15 .
marked with 2 notches on E,
and 4 notches on S. edge, and
raised a mound of stone
alongside, Pts impracticable
Land rocky & hilly
Soil 3^d rate
Good grass.

East on a random line bet.
Secs. 11 & 14.

Var. $13^{\circ} 48' E!$

S. 11 N. R 26 E!

chains

Ascend

9.00 Top of ridge 60 ft. high course
N. 10° E. descend28.50 Cross Wash 13 lks wide course
N. 24° E. ascend.40.00 Set temporary $\frac{1}{4}$ sec. cor.41.00 Top of spur 20 ft. high course
N + S. descend.58.86 Cross Wash 10 lks wide course
N. 18° W. ascend80.33 Intersect N + S. line 16 lks
N. of cor. to Secs. 11, 12, 13 + 14
Thence I run N. 89° 53' W.
on a true line bet. Secs. 11 + 14
with same va.40.16 Set a Basalt stone 16 x 8 x 6
ins. 11 ins. in the ground for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
N face, and raised a mound

N. 11 N. R. 26 E'

chains

of stone alongside, Pits impracticable.

80.33 The Cor. to Secs. 10, 11, 14 & 15.
Land rocky & hilly
Soil 3^d rate
Good grass.

North bet. Secs. 10 & 11.

Var. $13^{\circ} 48' E'$.

over Rolling Land

40.00 Set a Basalt stone 17 & 10 & 5.

ins. 12 ins. in the ground, for
1/4 sec. cor. marked 1/4 on

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

80.00 Set a Basalt stone 24 & 16 & 15.

ins. 18 ins. in the ground,

S. 11 N. R. 26 E.

chains

for Cor. to Secs. 2, 3, 10 & 11.
marked with 2 notches on E.
and 5 notches on S. edges,
and raised a mound of
stone along side, Pits imp-
racticable.

Land rocky & Lilly
Soil 3^d rate
Good grass.

East on a random line, bet.
Secs. 2 & 11.

Cor. $12^{\circ} 18' E$.

Ascend

2.00 Top of Ridge course N. $27^{\circ} E$.
& descend

40.00 Sit temporary $1/4$ sec. Cor.

54.67 Cross Road to baucha course

S. 11 N. R. 26 E.

chain

N. W.

- 56.10 Cross Wash 10 lks wide, course
S. 45° E. ascend
- 80.30 Intersect Prod. line 21 lks
S. of cor. to Secs. 1, 2, 11 & 12.
Thence I run S. 89° 51' W.
on a true line bet. Secs.
2 & 11. with same va.
- 40.15 Set a Basalt stone 18 x 15 x 8
ins. 12 ins. in the ground,
for 1/4 sec. cor. marked 1/4
on N. sec, and raised a
wound of stone alongside
P. to be impracticable.
- 80.30 The cor. to Secs. 2, 3, 10 & 11
Land Rolling.
Good grazing.
Soil 2d rate.
-

S. 11 N. R 26 E

chains

North on a random line
bet. Secs. 2 & 3.

Var. $12^{\circ} 18' E$.

descend

40.00 Set temporary $\frac{1}{4}$ sec. cor.
79.20 Intersect N. By of Township
26 lbs E. of cor. to Secs. 2, 3, 34 & 35.
which is a Basalt stone
properly marked with
pits in each sec. and
surround of earth
along side

Thence from S. 11' E. on
a true line, bet. Secs. 2 & 3.
with same or.

39.20 Set a Basalt stone $14 \times 10 \times 6$

S. 11 N. R. 26 E.

chains

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 2
 ins. N.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,

79.20 The cor. to Secs. 2, 3, 10 & 11.
 Land rolling.
 Soil 2^d rate
 good grazing.

Aug. 2. 1882.

T. 11 N. R. 26 E'

chains

From the cor. to Secs. 3, 4.
33 x 34 on S. By. of Township.
which is a Volcanic
stone properly watched
with pits in each sec,
and mound of earth
alongside.

Thence I run North bet.

Secs. 33 x 34.

Var. $16^{\circ} 18' E'$

over Rolling land

4000 Set a Basalt stone $24 \times 11 \times 7$
ins. 18 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face, and raised a

S. 11 N. R. 26 E.

chains

wound of stone alongside
Pito impracticable.

80.00 Set a Basalt stone $19 \times 7 \times 6$
ins. 12 ins. in the ground
for Cor. to Secs. 27, 28, 33 & 34.
marked with 3 notches on
E & 1 notch on S. edge, dug
pit $18 \times 18 \times 12$ ins. in each
sec. $5 \frac{1}{2}$ ft. dist. and raised
a mound of earth $2 \frac{1}{2}$ ft. high
 $4 \frac{1}{2}$ ft. base alongside
land Rolling
Good grazing.
Soil 2^d rate.

East on a random line
bet. Secs. 27 & 34.

Cor. $16^{\circ} 19' E$

T. 11 N. R. 26 E.

chains

over Rolling land.

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

80.61 Intersect W. line 33 lbs

N. of cor. to Secs. 26, 27, 34 & 35.

Thence I run N. $89^{\circ} 46' W.$

on a true line bet. Secs. 27 & 34

with same on.

40.30 Set a Basalt stone $21 \times 7 \times 5$

ins. 15 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. 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

80.61 The cor. to Secs. 27, 28, 33, & 34

Land rolling

Good grazing.

Soil 2^d rate.

T. 11 N. R. 26 E.

chains

North bet. Secs. 27 & 28.

Var. $16^{\circ} 19' E$.

over Rolling Land

4000 Set a Basalt stone $20 \times 10 \times 6$
 ins. 15 ins. in the ground for
 $\frac{1}{4}$ sec. Cor. marked $\frac{1}{4}$ on N.
 face, dug pit $18 \times 18 \times 12$ ins.

N.W. 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 along-
 side,

8000 Set a Basalt stone $16 \times 9 \times 4$ ins.
 11 ins. in the ground, for Cor.
 to Secs. 21, 22, 27 & 28. marked
 with 3 notches on E & 2 notches
 on S. edges. and raised a
 mound of stone along
 side. Pits impracticable.
 Land Rolling

S. 11 N. R. 26 E.

chains

Good Grass
Soil 2^d rate.

East on a random line
bet. Secs. 22 & 27.

Var. $12^{\circ} 25' E.$

Ascend gradually

14.13 Top of round Butte 380 ft high
descend

4000 Set temporary $\frac{1}{4}$ sec. cor.

63.55 Cross Wash 30 lbs wide across
N. ascend

80.68 Intersect W.S. line 21 lbs S.
of cor. to Secs. 22, 23, 26 & 27
Thence I run S. $89^{\circ} 51' W.$ on
a true line bet. Secs. 22 & 27
with camel on.

40.34 Set a Basalt stone 16 x 10 x 4

S. 11 N. R. 26 E.

chain

ins. 11 ins. in the ground, for
 1/4 sec. cor. marked 1/4 on
 N face, and raised a mound
 of stone alongside, Pits imp.
 radicable.

80.68 The cor. to Secs. 21, 22, 27 & 28

Land Rolling hills

Some Juniper on side of hills.
 Good grazing, Soil 2^d rate.

North bet. Secs. 21 & 22

Var. 12° 25' E.

Descend

4000 Set a Basalt stone 18x13x4

ins. 12 ins. in the ground, for
 1/4 sec. cor. marked 1/4 on
 N. face, and raised a
 mound of stone alongside

T. 11 N. R. 26 E.

chains

56.14

Gross Wash 2000 wide course
N. 61° W. ascend

8000

Set a Basalt stone 17' 9" x 3 ins.
12 ins. in the ground, for Cor.
to Secs. 15, 16, 21 & 22. marked
with 3 notches on East edge,
and raised a mound of
stone alongside, Pit impracticable
Land hilly & rocky
Soil 2^d rate
Good grazing.

East on a random line
bet. Secs. 15 & 22.

Var. 13° 30' E.

Ascend

10000

Top of Spurs 100 ft high, course

S. 11 N. R. 26 E.

chains

N.W. descend

37.18 Cross Wash 30 lks wide course

S. 16° W. ascend

40.00 Set temporary 1/4 sec. cor.

80.45 Intersect N.W. line 25 lks

N. of cor. to Secs. 14, 15, 22 & 23

Thence I run N. 89° 49' W.

on a true line, bet. Secs.

15 & 22 with same va.

40.22 Set a Basalt stone 24 x 16 x 6

ins. 18 ins. in the ground
for 1/4 sec. cor. marked 1/4
on N face dug pits 18 x 18 x 2
ins. Ex W. of stone 5 1/2 ft. dist.and raised a mound of earth
1 1/2 ft. high 3 1/2 ft. base along side

80.45 The cor. to Secs. 15, 16, 21 & 22

Land hilly & rocky

Soil 2d. rate, good grass.

N. 11 N. R. 26 E

chains

North bet. Secs. 15 & 16.

Var. $13^{\circ} 30' E$

Ascend

8.00 Top of spur 85 ft. high course
N. $34^{\circ} E$ descend

40.00 Set a Basalt stone $16 \times 10 \times 5$
ins. 11 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 imp
racticable.

80.00 Set a Basalt stone $16 \times 10 \times 5$ ins.
11 ins. in the ground, for cor.
to Secs. 9, 10, 15 & 16. marked
with 3 notches on E & 4 notches
on S. edges, and raised a
mound of stone alongside
Pits impracticable.
Land Rolling.

N. 11 N. R 26 E.

chain

Good grass.
Soil 2^d Rate.

East on a random line
bet. Secs. 10 & 15.

Cor. $12^{\circ} 03' E.$

Ascend

- 40.00 Set temporary $\frac{1}{4}$ sec. cor.
80.31 Intersect N.S. line 11 lks N.
of cor. to Secs. 10, 11, 14 & 15.
Thence I run N. $89^{\circ} 55' W.$
on a true line bet. Secs. 10 & 15.
with same or.
- 40.15 Set a Basalt stone 18" x 10" x 6"
in. 12 in. in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
N. face, and raised a wood
stone alongside Pitoump-

T. 11 N. R 26 E.

chains

practicable.

80.31 The cor. to Secs. 9. 10. 15 & 16
Land Rolling
good grazing
Soil 2d rate.

North bet. Secs. 9 & 10

Var. 12° 0' 3" E.

Descend

4000 Set a Basalt stone 14x8x6
ins. 10 ins. in the ground
for 1/4 sec. cor. marked 1/4
on W. face, and raised a
mound of stone alongside
Pits impracticable.

80.00 Set a Basalt stone 16x9x6 ins.
11 ins. in the ground for cor.
to Secs. 3. 4. 9 & 10. marked

T 11 N. R. 26 E

chains

with 3 notches on E & 5 notches
on S. edges, and raised a
row of stone alongside
Pits impracticable.

Land Rolling & rocky
Good grazing.
Soil 3^d rate.

Cost on a random line
bet. Secs. 3 & 10.

Cor. $14^{\circ} 18' E$

over Rolling land

32.60 Cross draw course N. $10^{\circ} E$
ascend

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

80.23 Intersect W line 11 lbs S.
of cor to Secs. 2, 3, 10 & 11.

Thence down S. $89^{\circ} 55' W$.

N. 11 N. R 26 E

Chains

on a true line bet. Secs. 3 & 4
with same or.

40.11 Set a Basalt stone $14 \times 8 \times 7$
ins. 10 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face, and raised a
mound of stone along side
Pits impracticable.

88.23 The cor. to Secs. 3, 4, 9 & 10
Land rolling & rocky
Good grazing.
Soil 3^d grade.

North on a random line
bet. Secs. 3 & 4.

Cor. $14^{\circ} 18' E$

Over Rolling land

4000 Set temporary $\frac{1}{4}$ sec. cor.

S. 11 N. R. 26 E.

chain

79.90 Intersect N. Ry of Sp. 18
 lks E of cor. to Secs. 3 & 4.
 33, 34. which is a division
 stone properly marked
 and notched, with
 pits in each sec, and
 mound of earth
 alongside.

Thence I run S. 8' E. on a
 true line bet. Secs. 3 & 4
 with same on.

39.90 Set a Basalt stone 16 x 10 x 5
 ins. 11 ins. in the ground
 for 1/4 sec. cor. marked 1/4
 on N. face, and raised a
 mound of stone alongside
 Pits impracticable

N. 11 N. R. 26 E.

chains
79.90

The Cor. to Secs. 3, 4, 9 & 10.
Land Rolling & rocky
good grazing.
Soil 3^d rate.

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

Aug 2. 1882.

T. 11 N. R. 26 E.

chains

From the Cor. to Secs. 3, 4, 5
32 x 33. on S. By of Township
which is a Post, properly
notched & marked,
in earth mound
with pits in each sec.

Thence Iron north bet.
Secs. 32 x 33.

Var. $14^{\circ} 03' E.$

over Rolling Land

4000 Set a Basalt stone $18 \times 10 \times 6$
ins. 12 ins. in the ground, for
 $1/4$ sec. Cor. marked $1/4$ on
W. face, and raised a

S. 11 N. R. 26 E.

chains

mound of stone alongside.
Pits impracticable79.00 Cross Wash 10 lbs wide course 9 ft
ascend80.00 Set at Basalt stone 22x10x6 ins.
15 ins. in the ground for Cor.
Secs. 28, 29, 32 & 33. marked
with 4 notches on E & 1 notch
on S. edges, dug pits 18x18x12
ins. in each sec. 5 ft. dist.
and raised a mound of
earth 2 ft. high 4 ft. base
alongside.Land Rolling
Good grazing.
Soil 2^d rate.East on a random line bet.
Secs. 28 & 33.

T. 11 N. R. 26 E.

chains

Var. $14^{\circ} 11' E.$

Ascend gradually

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

80.40 Intersect Pres. line 16 lks N.
of cor. to Secs. 27, 28, 32 & 33.

Thence I run N. $89^{\circ} 53' W.$ on
a true line, bet. Secs. 28 & 33.
with same va.

40.20 Set a Basalt stone 18+10+7

ins. 12 ins. in the ground,
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face dug pit 18+18+12
ins. Et 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 cor. to Secs. 28, 29, 32 & 33.

Land rough & rocky.

Good grass.

N. 11 N. R. 26 E

chains

Soil 2^d rate

North bet. Secs. 28. & 29.
Var. 14° 11' E!

Over Rolling Sand

40.00 Set a Basalt stone 18x8x5
ins. 12 ins. in the ground, for
1/4 sec. cor. marked 1/4 on
N. face, and raised a mound
of stone alongside, pits
impracticable.

80.00 Set a Basalt stone 17x10x4
ins. 12 ins. in the ground,
for cor. to Secs. 20. 21. 28x29
marked with 4 notches on
E & 2 notches on S. edges,
and raised a mound of
stone alongside, pits imp
racticable.

S. 11 N. R. 26 E.

chain

Land rough and rocky
 Good grass
 Soil 2^d. rate.

East on a random line, bet.
 Secs. 21 + 28.

Var. $16^{\circ} 11' E.$

Descend

16.00 Cross Wash 20 lks wide corner
 N. ascend

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

80.72 Intersect N.S. line, 10 lks S.
 of cor. to Secs. 21. 22. 27 + 28.

Thence run S. $89^{\circ} 56' W.$ on
 a true line bet. Secs. 21 + 28.
 with same ca.

40.36 Set a Basalt stone 20 + 9 + 6 ins.
 15 ins. in the ground, for

T. 11 N. R. 26 E.

chains

1/4 sec. Cor. marked 1/4 on N face, and raised a mound of stone alongside, Pto imp-racticable.

80.72 The Cor. to Secs. 20, 21, 28 + 29.
Land Rolling Hills.
Pure Grazing.
Soil 2d rate.

North bet. Secs. 20 + 21.
Var. 16° 11' E.

Descend gradually

40.00 Set a Basalt stone 16 + 16 + 4 ins.
11 ins. in the ground, for 1/4
Sec. Cor. marked 1/4 on N.
face, and raised a mound
of stone alongside, Pto imp-
racticable.

S. 11 N. R 26 E!

chain
76.30 Cross Wash 20 lbs wide, course
N. 40° W. ascend
8000 Set a Basalt stone 14 x 10 x 3 ins.
10 ins. in the ground, for cor.
to Secs. 16, 17, 20 & 21. marked
with H notches on E & 3 notches
on S. edges, and raised a
mound of stone along side.
Pits impracticable.
Sand Rolling
Good grazing
Soil 2d rate.

East on a random line
bet. Secs. 16 & 21.

Var. 12° 33' E.

Ascend

4000 Set temporary 1/4 sec. cor.

S. 11 N. R 26 E.

chains
80.48

Intersect N+S. line 19th
N. of cor. to Secs. 15-16. 21+22.
Thence I run N. $89^{\circ} 52' 97''$.
on a true line bet. Secs. 16+21
with same va.

40.24 Set a Basalt stone 21+17+3
ins. 15 ins. in the ground for
 $\frac{1}{4}$ Sec. Cor. marked $\frac{1}{4}$ on
N. fac, and raised a
mound of stone alongside
Pits impracticable.

80.48 The cor. to Secs. 16. 17. 20+21.
Land Rolling
Good grass.
Soil 2^d rate.

North bet. Secs. 16+17.

Var. $12^{\circ} 33' 8''$

S. 11 N. R. 26 E.

Lains

Ascend gradually

36.16 Top of Ridge 100ft. high course
E. W. & descend.

40.00 Set a Basalt stone $17 \times 10 \times 5$ ins.
12 ins. in the ground for $1/4$
sec. cor. marked $1/4$ on W.
face, and raised a mound
of stone alongside. Pits un-
racticable.

80.00 Set a Basalt stone $24 \times 14 \times 8$
ins. 18 ins. in the ground
for cor. to Secs. 8, 9, 16 & 17,
marked with 4 notches on
E. & S. edges, dug pits $18 \times 18 \times 2$
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 Polling

S. 11 N. R. 26 E.

chains

Good grazing
Soil 2d. rate.

East on a random line, bet.
Secs. 9 & 16.

Var. $14^{\circ} 48' E.$

Ascend

3.20 Cross draw 16 lbs wide, course
N. $20^{\circ} W.$

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

80.40 Intersect 1st. line 18 lbs S.
of cor. to Secs. 9. 10. 15 & 16.

Hence from S. $89^{\circ} 54' W.$
on a true line bet. Secs. 9 & 16.
with same va.

40.20 Set a Basalt stone $18 \times 8 \times 7$ ins.
12 ins. in the ground, for $\frac{1}{4}$
sec. cor. marked $\frac{1}{4}$ on

T. 11 N. R. 26 E.

chains

Reface and raised a mound
of stone alongside.

80.40

The cor. to Secs. 8, 9, 16 & 17
Land rolling
Good grass
Soil 2^d rate.

North bet. Secs. 8 & 9.
Var. $14^{\circ} 48' E.$

Rescued

40.00

Set a Basalt stone $16 \times 8 \times 6$
ins. 12 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on W. face, and raised a
mound of stone alongside.
Pits unpreciseable

40.70

Set a Witness cor. on bank
of lake a Basalt stone

S. 11 N. R. 26 E.

chains

14 x 10 x 8 ins. 10 ins. in the ground, marked W. C. with 4 notches on E & 5 notches on S. edges, dug pits 18 x 18 1/2 ins. in each sec. 5 1/2 ft. dia. and raised a mound of earth 2 ft. high 4 1/2 ft. base alongside.

I placed a flag on North Bank of lake, and measured off a base of 500 chs East, which give me an angle of N. 11° 15' W. distance therefore across lake 25 chs and 50 chs.

Land Rolling & Rocky
 Fair grazing
 Soil 3d rate

Lake partly on Sec. 9. at N. W. cor.

S. 11 T. R. 26 E.

chains

East on a random line, bet.
Secs. 4 & 9.

Var. $12^{\circ} 38' E.$

From Witness corner on
South side of Lake Joffet
East. 16.00 chains thence
North to a point on line
bet. Secs. 4 & 9. on East side
of Lake Joffet East. ascend

33.00 Top of spur 30ft. high course
N. & S. descend

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

53.13 cross Wash 15 lbs wide, course
N. W. ascend

71.00 Top of spur 40ft. high course
N. & S. descend

80.00 Intersect N. & S. line at cor.
to Secs. 3, 4, 9 & 10.

Thence from West on a

Subdivisions T. 11 N. R. 26 E. cont.

claims

true line, bet. Secs. 4 & 9.
with same va.

4000 Set a Basalt stone 15x9x6
ins. 10 ins. in the ground
for 1/4 sec. Cor. marked 1/4
on N. face, and raised a
mound of stone alongside,
Rite impracticable

8000 The cor. to Secs. 4, 5, 8 & 9.
Land rolling & rocky
Soil 3^d rate.
Good grazing.

North on a random line
bet. Secs. 4 & 5

Cor. 12° 38' E!

From a point on north side
of Lake 16 chs 20 lbs N. of

S. 11 N. R. 26 E.

Chains

Cor. to Secs. 4, 5, 8 & 9, on line
bet. Secs. 4 & 5. 7 mm north
on a random line over
Rolling Land

4000 Set temporary $\frac{1}{4}$ sec. cor.
79.43 Intersect N. By of Sp. 29 lks
W. of cor. to Secs. 4, 5, 32 & 33.
which is a Basalt stone
properly marked &
notched with stone
mound along-
side,

Thence 7 mm S. 12' W. on
a true line, bet. Secs. 4 & 5.
with same or.

39.43 Set a Basalt stone 18 x 9 x 4
in. 12 in. in the ground

T. 11 N. R. 26 E.

chains

for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on W. face, and raised a
row of stone along side

79.43 Pits, impracticable.
The corner is sec. 4, 5, 89.

Land Rolling
Good grazing.
Soil 2^d rate.

I carefully examined the
adjustments of my Solar
Compass to day, particularly
the latitude and reversing
apparatus, and found them
correct.

Aug. 2, 1882.

J. H. R. 26 E.

hoins

From the Cor. of Secs. 5.6
31 & 32. on S. By of Sp.
which is a Post in
earth mound, properly
watched with pits in
each sec.

Hence from North bet.
Secs. 31 & 32.

Var. $14^{\circ} 38' E!$

over Rolling Land

4000

Set at Basalt stone 19 & 7 & 5.
vis. 12 ins. in the ground
for $\frac{1}{4}$ sec. Cor. marked $\frac{1}{4}$
on W. face, and raised
a mound of stone along.

S. 11 N. R. 26 E.

Chains

8000

sidey Pits impracticable
 Set a Basalt stone 20 x 7 x 6
 ins. 15 ins. in the ground, for
 cor. to Secs. 29, 30, 31 & 32.
 marked with 5 notches on E.
 and 1 notch on S. edge, dug
 pits 18 x 18 x 12 ins. in each
 sec. 57 ft. dist. and raised
 a mound of Earth 4 ft. high
 4 1/2 ft. base along sidey
 Land Rolling.
 Good grass.
 Soil 2d set.

East on a random line,
 bet. Secs. 29 & 32.

Var. 13 1/8' E.
 Poor Rolling Land.

T. 11 N. R. 26 E.

chains

40.00

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

80.48

Intersect W.S. line 14 lbs

N. of cor. to Secs. 28, 29, 32 & 33.

Thence Iron N. $89^{\circ} 54' W$.
on a true line bet. Secs.

29 & 32, with same va

40.24.

Set a Boralt stone $18 \times 10 \times 6$

ins. 12 ins. in the ground,

for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$

on N face, and raised a

mound of stone along-

side, pits impracticable.

80.48

The cor. to Secs. 29, 30, 31 & 32

Land Rolling.

Good Grass.

Soil 2d rate.

West on a random line

S. 11 N. R. 26 E.

chain

bet. Secs. 30 & 31.

Var. $13^{\circ}18' E$

Over Rolling Land

4000 Set temporary $\frac{1}{4}$ sec. cor.

79.60 Intersect W. Ry. off sp.
18 lbs N. of cor. to Secs. 25.

30, 31 & 36, which is a
Limestone properly
notched with pits in
each sec, and mound
of earth alongside.

Thence I run N. $89^{\circ}52'$
E. on a true line, bet.

Secs. 30 & 31. with same va.

39.60 Set a Basalt stone $18 \times 9 \times 7$
ins. 12 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked

S. 11 N. R. 26 E.

chain

1/4 on N. face, dug pits
18 x 18 x 12 in. E. W. of stone
5 1/2 ft. dist. and raised
a mound of earth 1 1/2 ft.
high 3 1/2 ft. base along side.

79.60

The cor. to Secs. 29, 30, 31 & 32.

Land Rolling
Good Grass
Soil 2d rate

North bet. Secs. 29 & 30.

Var. 13° 18' E.

Over Rolling land

4000 Set a B asalt stone 18 x 7 x 5.
ins. 12 ins. in the ground
for 1/4 sec. cor. marked 1/4
on N. face, and raised
a mound of stone along

T. 11 N. R. 26 E.

chain

side, Pit impracticable

8000 Set a Basalt stone 157824
 ins. 10 ins. in the ground
 for. cor. to Secs. 19, 20, 29 & 30.
 marked with 5 notches on
 E & 2 notches on S. edge, and
 raised a mound of straw
 alongside Pit impracticable.
 Land Rolling.
 Good grass
 Soil 2^d rate

East on a random line,
 bet. Secs. 20 & 29.

Var. 12° 30' E.

Nearly level

4000 Set temporary 1/4 sec. cor.
 80.80 Intersect N. & S. line 21 lbs

T. 11 N. R. 26 E.

chains

N. of Cor. to Secs. 20, 21, 28 & 29
 Thence from N. $89^{\circ} 51' N.$
 on a true line, bet. Secs.
 20 & 29, with same ca.

40.40 Set a Basalt stone 18x10x4
 ins. 12 ins. in the ground
 for $\frac{1}{4}$ sec. Cor. marked $\frac{1}{4}$
 on N face, and raised a
 mound of stone along with
 Pits impracticable.

80.80 The cor. to Secs. 19, 20, 29 & 30
 Soil 2 d. oak
 Good grazing,
 Land Rolling.

West on a random line
 bet. Secs. 19 & 30.
 Cor. $12^{\circ} 30' E.$

S. 11 N. R. 26 E

Chains

over Rolling land

4000 Set temporary $\frac{1}{4}$ sec. cor
 79.90 Intersect W. By of Sp. 27
 lks N. of cor. to Secs. 19. 24.
 25 & 30. which is a
 Basalt stone properly
 notched with pits in
 each sec. and earth
 mound alongside

Thence Iron N. $89^{\circ} 48' 10''$
 on a true line, bet. Secs.
 19 & 30. with same or.

39.90 Set a Basalt stone $19 \times 9 \times 3$
 ins. 13 ins. in the ground
 for $\frac{1}{4}$ sec. cor. marked

J. H. N. R. 26 81

chains

$\frac{1}{4}$ on N. face, and raised a mound of stone, alongside, Pit's impracticable.

79.90 The cor. to Secs. 19, 20, 29 & 30.
Land slightly Rolling
Good grazing.
Soil 2d Rate

North bet. Secs. 19 & 20.

Var. 120° 30' E.

40.00 Set a Basalt stone 13+11+10
ins. 9 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked
 $\frac{1}{4}$ on N. face, and raised
a mound of stone along-
side, Pit's impracticable.

80.00 Set Basalt stone 14+10+6

T. 11 N. R. 26 E.

Chain

ins. 1000 in the ground
for Cor. to Secs. 17, 18, 19 & 20
marked with 5 notches on
E & 3 notches on S. edges,
and raised a mound of
stone alongside. Not impr-
acticable.

Land level.

Good grazing.
Soil 2^d rate.

East on a random line
bet. Secs. 17 & 20.

Var. 18° E.

Ascend gradually

37.17 Top of Ridge corner West.

Descend

40.00 Set temporary 1/4 sec. cor.

T. H. R., 26 E!

Chains

- 78.35. Cross Wash 2000 m. ob
course N. 40° W. ascend
- 80.20 Intersect N.S. line 1600
N. of cor. to Secs. 16, 17, 20 & 21
thence I run N. $89^{\circ} 54'$ W.
on a true line bet. Secs. 17 & 20.
with same va.
- 40.10 Set a Basalt stone 18 x 13 x 4
ins. 12 ins. in the ground,
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N face and raised a
mound of stone alongside
Pit unproductive.
- 80.20 The cor. to Secs. 17, 18, 19 & 20
Land Rolling & Rocky
Soil 3^d oak
Good grazing.

T. 11 N. R. 26 E.

Chain

West on a random line,
bet. Secs. 18 & 19.

Cor. 18° E.

Descend gradually
4000 Set temporary 1/4 sec. cor.
79.19 cross Road course $N 45^{\circ}$ E.
89.51 Intersect W. By of Sp. 11

N. S. of cor. to Secs. 13, 18,
19 & 24. which is a

Volcanic stone properly
scratched, with pits in
each sec, and mound
of earth along side.

Then 2 mi S. $89^{\circ} 56'$ E.
on a true line bet. Secs. 18 & 19.
with same cor.

40.51 Set a Bassett stone 17 & 10 & 4

T. H. R. P. 26 8.

chain

ins. 12 ins. in the ground
for $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$
on N. face, and raised a
mound of stone alongside
Pts impracticable.

80. 51 The cor. & Secs. 17. 18. 19. 20.
Land slopes to ^{the} West.
Good grazing
Soil 2^d hat.

North bet. Secs. 17 & 18.
Var. 18° E!

Des cnd

4000 Set a Basalt stone 16x10x8.
ins. 11 ins. in the ground, for
 $\frac{1}{4}$ sec. cor. marked $\frac{1}{4}$ on
N. face, and raised a
mound of stone alongside

T. 11 N. R. 26 E.

chains

Pits impracticable
 45.15 Top of spur 120 ft. high,
 course N. 15° W. declud.
 8000 Set a Basalt stone 20 x 12 x 8
 ins. 15 ins. in the ground
 for cor. to Secs. 7, 8, 17 & 18.
 marked with 5 notches
 on E & 4 notches on S. edge
 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 along
 side. Pits in
 Land sloping West
 Good grazing.
 Soil 2d rate.

on a random line
 East. bet. Secs. 8 & 17.

S. 11 N. R. 26 E.

chains

Var. $15^{\circ} 33' E$

descend

19.00 broom Wash 20 lbs wide, course
N. $20^{\circ} E$ ascend

40.00 Set temporary $\frac{1}{4}$ sec broom

42.00 Top of spur 25 ft. high course
N. S. descend

80.32 Intersect N. S. line 18 lbs
S of bro. to Secs. 8, 9, 16, 17.
Thence I run S. $89^{\circ} 54' W$.
on a true line bet. Secs. 8 & 17
with same on

40.16 Set a Basalt stone $12 \times 11 \times 6$
ins. diam. in the ground
for $\frac{1}{4}$ sec. bro. marked $\frac{1}{4}$
on N. face dug pits 18×18 ins.
diam. Ex N. of stone 5 ft.
dist. and raised a mound
of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$

J. H. R. P. 26 E.

chains

ft. base alongside

80.32 The cor. to Secs. 7, 8, 17 & 18.

Land sloping west

Good grazing

Soil 2^d rate.

I carefully examined the
adjustments of my solar
Compass today, particu-
larly the latitude and
reversing apparatus, and
found them correct.

West on a random line bet.
Secs. 7 & 18.

Var. $150^{\circ} 33' E.$

Ascend

10.00 Top of Spur 25 ft. high

T. H. R. P. 26 E!

chains

course N. 81. desc. and

31.16 Dry Basin 4.00 chains wide

33.75 Road to Concho course N. 20° E!

40.00 Set temporary 1/4 sec. cor.

48.80 Top of spur 15 ft. high course
N. 10° E. descend

80.33 Intersect W. By of Sp.

29 lbs N. of cor. to Secs. 7. 12.

13 & 18. which is a Post
properly marked and
watched, with pits in
each sec, and mound
of earth around
post.

Thence from N. 89° 47' E.
on a true line bet. Secs.
7 & 18. with sand or.

S. 11 N. R. 26 E.

Chain

40.33 Set a Basalt stone $16 \times 10 \times 4$ ins. 11 ins. in the ground for $1/4$ sec. cor. marked $1/4$ on N. face, dug pits $18 \times 18 \times 2$ ins. E + W. of stone $5/8$ ft. dist. and raised a mound of earth $1/2$ ft. high $3/8$ ft. base alongside.

80.33 The cor. to Secs. 7, 8, 17, & 18.
Sand Rolling & rocky
Good grass.
Soil 3^d rate. Water in S. W. $1/4$.

North bet. Secs. 7 & 8.

Var. 150 33' E.

Desend

4600 Set a Basalt stone $14 \times 8 \times 4$ ins. 10 ins. in the ground for $1/4$ sec. cor.

T. H. N. R. 26 E!

chains

marked $\frac{1}{4}$ on W. face, dug pits $18 \times 18 \times 12$ ins. 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.

8000 Set a Basalt stone $18 \times 9 \times 8$ ins. 12 ins. in the ground for cor. to Secs. 5 & 6, 7 & 8. marked with 3 notches on E. side, 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 & rocky
Good grass.

Soil 3d rate

East on a random line bet. Secs. 5 & 8.

S. 11 N. R. 26 E.

chain

Var. 16° E!

over Rolling Land

40.00 Set temporary 1/4 sec. cor.

44.82 Enter Lake, the Lake being shallow I did not meander th.

80.00 Intersect W. of line at cor. to
where I had a temporary stake
Secs. 4, 5, 8 & 9. Hence I run
W. on a true line bet. Secs. 5 & 8.
with same va.40.00 Set a Basalt stone 18 x 9 x 8 ins.
12 ins. in the ground for 1/4 sec.
cor. marked 1/4 on N face, and
raised a mound of stone along-
side Pit impracticable80.00 The cor. to Secs. 5, 6, 7 & 8.
Land Rolling & rocky
good grass.
Soil 3^d rate.

T. 11 N. R. 26 E!

chains

West on a random line,
bet. Secs. 6 + 7.

Var. 16° E!

Ascend

0.30 cross Road to Camp Apache
course N. 31° E!

37.50 Top of spur course N. S. descend

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

67.37 cross Wash 2 $\frac{1}{2}$ blocks wide course
N. 30° E! ascend

75.00 cross Road to Couchs course N. S.

81.00 Intersect W. Ry of Sp. 58 lbs
Saf cor. to Secs. 1, 6, 7 + 12, which
is a Post properly marked
and notched, with
pits in each sec. and
mound of earth
around post.

S. 11 N. R 26 E!

chain

Thence from S. 89° 35' E on
a true line bet. Secs. 6 & 7.
with same on.

41.00 Set a Baset stone 14+10+5 ins.
10 ins. in the ground for $\frac{1}{4}$ sec.
Cor. marked $\frac{1}{4}$ on N face dug
pits 18+18+12 ins. E. W. of Stone
5 ft. dist. and raised a mound
of earth $2\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base
along side.

81.00 The cor. to Secs. 5, 6, 7 & 8.
Sand Rolling.
Good grass.
Soil 2^d rate.

North on a random line bet.
Secs. 5 & 6.

For 16⁰⁰ E!

N. 11 N. R. 26 E.

Chains

Resound

2.00 Cross Road to Camp Apache
course N. 30° E.

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

79.95 Intersect N. Ry of Sp. 18 lbs Inf cor.
w/secs. 5-6-31-32, which is a
Post properly marked &
notched, with pits in
each sec. and mound
of earth around post.

Thence I run S. 8° E. on a true line
bet. Secs. 5 & 6. with saw or

39.95 Set a Besalt stone 18 x 9 x 4 ins. 12
ins. in the ground, for $\frac{1}{4}$ sec. bor.
marked $\frac{1}{4}$ on N face dug pits
18 x 18 x 12 ins. west of stone $5\frac{1}{2}$ ft. ^{dist.}
and raised a mound of earth
 $1\frac{1}{2}$ ft. high 3 ft. base alongside

T. 11 N. R. 26 E.

chains

79.95 The Cor. to Secs. 5, 6, 7 & 8.
Land Rolling.
Good grass
Soil 2^d rate.

Aug. 3. 1882

General Description
The Eastern part of this Tp.
is mountainous and a little
rough, with good Pine timber.
The rest of the township is
gently rolling land.

There is excellent grazing in
all parts, there is some timber
in Eastern portion of township.

Several creeks are forming a
Basin,

The Soil is mostly 2^d rate.

Solomon Barth has a house

S. 11 N. R. 26 E 3

Corral and about 20 acres
under cultivation in Section
8. valued at \$500. $\frac{99}{100}$

1450 - *By S. 526, 26. by S. 528.*

BOOK 97 93

U. S. Surveyor General's Office,
Tucson, Arizona, *February*, 188*3*,

The foregoing Field Notes of the survey of the
Subdivision Lines
of
Township 11 North,
Range 26 East.

of the Gila and Salt River Base and Meridian, Arizona,
executed by *O. W. Wheeler,*
D. S., under his contract of the *31st* day of
May, 188*2*, having been critically ex-
amined and the necessary corrections and explanations
made, the said Field Notes and the surveys they de-
scribe, are hereby approved.

J. M. Robinson
Surveyor General.