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Field Notes

BOOK 497

OF THE SURVEY OF THE

Subdivision Lines

No. 497

-OF-

Township *24 N.* Range *10 E.*

Gila and Salt River Base and Meridian

ARIZONA.

By *O. D. Wheeler* D.S.

Under contract dated *Aug. 5* 18*82*

Survey commenced *Oct. 18* 18*82*

Survey completed *Oct 20* 18*82*

497

INDEX DIAGRAM.

BOOK 497

Township T.24. N. R. 15 E. G. & S. R. M

Range.....

6	71	5	52	4	39	3	26	2	12	1
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Gila and Salt River, Arizona.

ARIZONA.

No. 497

BOOK 497

1
B

T. 24 N. R. 15 E G. & S R M

Chairs

From the Qr. to S. 1/4 Sec.
12, 35 and 36 on the
S. Bound. recently established
by me. I run
North bet. Sec. 35 and 36
Va. 130° 40' E.

Decid

40.00

Deposited a marked stone 12 ins in the
ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins.
N. and S. of stone 5 1/2 feet dist. and raised
a mound of earth 1 1/2 ft. high 3 1/2 ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked 1/4 S. on N.
face.

90.00

Set a post 4 ft. long 4 ins. square, with marked
stone, 12 ins, in the ground for Cor. to Secs,
25, 26, 35 & 36 marked T. 24 N. S. 25 on
N. E. R. / S. E. S. 36 on S. E, S, 35 on
S, W, and S, 26 on N, W, faces, with / notch
on S, and / notch on E. edges, dug
pits 18 x 18 x 12 ins. in each Sec., 5 1/2 ft. dist.
and raised a mound of earth 2 ft, high 4 1/2 ft.
base. around post.

T24 N. R 15 E C. & S R M

Ch.

Surface gently rolling
 Soil 3rd. rate
 Light growth of grass
 Some scattering Sage brush

East on a random line bet. Sec.
 25 and 36

Va. 13°40'E.

Discovered

Set temporary 114 Sec. Cor.

4090
 79.76
 Intersect E. C. of Township
 48 miles N. of this Cor. to
 Sec. 25. 30. 31 and 36 recently

stab. by me thence I run St. 89°39'N.
 on a true line bet. Sec.
 25 and 36 with same va.

39.88

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

T.24 N. R 15 E G. & S R M

Chs.

7976 The Cor. to Sec. 25, 26, 35 & 36

Surface gently rolling
Soil 2 in. to 4th inch -
Light growth of grass
Some scattering sage brush

North - bet. Sec. 25 and 26
Va. 13040'E

Dound

4000

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone 5 $\frac{1}{2}$ feet dist and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8000

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor. to Secs. 23, 24, 25, 26 marked T.24 N. S. 24 on N. E. R. / 5 E . S. 25 on S. E, S, 26 on S, W, and S, 23 on N, W, face, with 2 notch on S, and / notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec. 51 ft. dist

42

T. 24 N. R. 15 E. C. & S R M

Chs.

pits 18 x 18 x 12 ins. in each Sec., 5 1/2 ft. dist.
and raised a mound of earth 2 ft, high. 4 1/2 ft.
base. around post.

Surface gritty rolling
Very little grass
Soil 3rd. - 1 mile

East on a random line bet.
Secs. 24 and 25
Va. 13040' E.

40.00
80.30

Set temporary 1/4 Sec. Cor.
Subsect. E. C. of township
24 miles W. of the Cor.
to Secs. 19, 24, 25 and 30
which was recently established
by me. Then I ran
St. 89050' N. on a true line
bet. Secs. 24 and 25 with
0 am or.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

40.15

Deposited a marked stone 12 ins in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E. and N. of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

80.30

The Cor. to Sec. 23, 24, 25 and 26
 Surface gently rolling
 Soil 3rd. rate
 Grazing poor.
Considerable oak brush

North pt. Sec. 23 and 24
 Va. 13040'E.

Discard

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

T. 24 N. R. 15 E. C. & S. R. M

Chs.

80.00

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor. to Secs, 13, 14, 23 & 24 marked T. 24^d. S. 13 on N. E. R. 15^E. S. 24 on S. E. S, 23 on S. W, and S, 14 on N. W, face, with \curvearrowright notch ~~to~~ on S, and \diagup notch on E. edges, dug pits 13 x 13 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high. 4 $\frac{1}{2}$ ft. base. around post.

Sand gritty rolling
Soil $\frac{1}{2}$ in. rate

East on a random line $\frac{1}{2}$ in.
Sec. 13 and 24
Va. 13⁴⁰ 15⁴⁰ E.

Acres

40.00

79.96

Set temporary $\frac{1}{4}$ Sec. Cor.
Dedwood: E. C. of Township
14 lots S. 9 of the
Cor. to Sec. 13, 18, 19 and
24 recently established

T. 24 N. R. 15 E. G. & S. R. M

Chs.

by me. Since I run
~~S. 89° 54' N.~~ on a true
 line bet. Secs. 13 and 24
 with same va.

39.98

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

79.96

The Cor. to Sec. 13, 14, 23 and 24
 Light grass.
 Sagebrush and greasewood
Soil very sandy with roots

North pt. Sec. 13 and 14
 Va. 131° 40' E.

Acacia

26.50

Top of spur tree
 Cr. E. of and S. N.
 35 ft high and
 I found

T.24 N. R. 15 E. C. & S R M

Chs.

40.00

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

80.00

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins, in the ground for Cor, to Secs, 11, 12, 13 & 14 marked T. 24 N. S. 12 on N. E. R. 15 E. S. 13 on S. E, S, 14 on S, W, and S, 11 on N, W, face, with 4 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. around post.

Surface rolling
Soil sandy 4 th rate
Light grass

East on a random line
bet. Sec. 12 and 13
Va. 13'40'E.

T. 24 N. R. 15 E. G. & S. R. M

Chs

40.00 Set temporary 1/4 Sec. Cor.
 79.90 Subtract. E. C. of Township
 27 links N. of the Cor.
 to Secs. 7, 12, 13 and 18
 recently established by me.
 thence I run E. 89° 48' N.
 on a true line bet.
 Secs. 12 and 13 with
 same or.

39.95 Deposited a marked stone 12 ins. in the
 ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins.
 E. and N. of stone 5 1/2 feet dist and raised
 a mound of earth 1 1/2 ft. high 3 1/2 ft. base over
 it. In E. pit drove a stake 2 ft. long 2 ins.
 sq. 2 ins. in the ground marked 1/4 S. on N.
 face.

79.90 The Cor. to Secs. 11, 12, 13, and 14
 Surface rolling
 Soil very sandy 4th rate
 Light grass
 Sage brush and greasewood

T. 24 N. R. 15 E. G. & S. R. M

Chs.

North to Secs. 11 and 12
Va. 13140'E.

As end

4000

Deposited a marked stone 12 ins. in the ground for $\frac{1}{2}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{2}$ S. on N.

4000

face. On top of spur trs.

N. E. and S. W. and disend

8000

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor. to Secs, 1, 2, 11 and 12 marked T. 24 N. S. 1 on N. E. R. 16 E. S. 12 on S. E. S, 11 on S. W. and S, 2 on N. W. face, with 5 notch on S, and 1 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base. around post.

Scattering grass
plenty of sage brush

T. 24 N. R. 15 E. G. & S. R. M.

Chs.

Soil sandy 4th rate
Survey rolling

East on a random line
 bet. Sec. 1 and 12

Va. 19040 'E.

Ascend

22.00 Top of spur bet. St. E. and
 S. N. and descend

4000 Sit temporary "4 Sec. Cor.

80.40 Intersect E. C. of
 Township 52 bet. Sec.

of the Cor. to Secs.
 1, 6, 7 and 12 recently

established by me

Thence S. from St. 89038'

N. on true line bet. Sec. 1 and 12
 with same r.v.

T. 24 N. R. 15 E. G. & S. R. M

Ch.

40.23

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E. and N. of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In E-pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

50.46

The Cor. to Div. 1, 2, 11 and 12
Scattering grass.
Soil sandy with rock
Plenty of sage brush

S

North on a true line bet.
Div. 1 and 2
Ta. $13^{\circ}40' E.$

Discovered

40.00

Set a sand stone, 14 x 7 x 6 ins., 9 ins. in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$ on N. face, dug pits 18 x 18 x 12 ins. N and S. of stone $5\frac{1}{2}$ ft. dist, and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base. alongside.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

8148 Intersection 6th Standard
 Parallel crossk. 96 links
 E. of 14 Sec. Cor. on the
 S. Bound. of Sec. 35 ^{formerly established} ^{by one}
 At point of intersection
 Set a sandstone 14x8x7
 ins. 9 ins. in the ground
 for Closing Cor. to Sec.
 1 and 2 marked G. C. with
 1 notch on E. and 5 notches
 on N. edge, dug pits
 18x18x12 ins. S. E. and N.
 of cor 5 1/2 ft. dist. and
 raised a mound
 of earth 2 ft. high 4 1/2
 ft. base along side
 Squarishly rolling
 Soil 1 3rd. rate.
 Some grass.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

I carefully examined
the adjustments of my
Solar Compass & day
particular by the latitude
and reversing apparatus
and found them correct.
O. D. Chiles Oct. 15th 1853

From the Cor. to Sec.
2. 3. 34 and 35 on the
S. Bound. of the township
which was recently
set off by me
I run North 1/2
Sec. 34 and 35
Va. $130^{\circ}40' E$.

Acres

20.00

Top of ridge hrs. N. $80^{\circ} E$.
1/2 S. 80 W. 95 ft. high and
disced

T. 24 N. R. 15 E. G. & S. R. M.

Chs.

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

80.00

Set a ρ and stone $4 \times 8 \times 6$ ins, 7 ins. in the ground for Cor. to Secs, 26, 27, 34 & 35 marked with / notch on S. and 2 notch on E. edges, dug pile $18 \times 18 \times 12$ 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.

Light grass
Soil 3rd. to 4th rate
Don't scattering page truck

East on a random line
bet. Secs. 26 and 35
Ta. 13040'E.

D. record

400.0

Set boundary by Sec. Cor.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

80.16 Set north - N. and S. line
16 links S. of the Cor.
to Sec. 25. 26. 35 and 36
thence I run S. 89° 53' W.
one true line bet. Sec.
26 and 35 with same ca.

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

80.16 The Cor. to Sec. 26, 27, 34 & 35
Surface rolling
Soil 3rd. to 4th rate
Light grass

North bet. Sec. 26 and 27
Va. $130^{\circ} 40' E$
I would

T. 24 N. R. 15 E. G. & S. R. M

Sho.

4 0.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8 0.00

Set a sand stone $15 \times 10 \times 4$ ins, 10 ins. in the ground for Cor. to Secs, 22, 23, 26, 27 marked with 2 notch on S. and 2 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.

Surface gritty rolling
Soil. prod. to 4th rate
Light grass

East on a random line bet.
Secs. 23 and 26
Va. $13^{\circ} 40' E.$
D. record

T24 N. R 15 E C. & S R M

Chs.

+0.00
80,04 Set temporary 1/4 Sec. Cor.
Quadrant Dr. and S. line
47 links S. of the Cor. to
Secs. 23, 24, 25 and 26
Thence S. 89° 00' W.
on a true line bet.
Secs. 23 and 26 with
rains etc.

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

80.04 The Cor. to Secs. 22, 23, 26 & 27
Surface rolling
good grass
Soil 3rd. rate

North bet. Secs. 22 and 23
Va. 13° 40' E.

T. 24 N. R. 15 E G. & S R M

Chs.

Deward

38.00

Wash 35-like wide Co.
S. 85° W. and around

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

80.00

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor. to Secs, 14, 15, 22 + 23 marked T. 24 N. S. 14 on N. E. R. 15 E. S. 23 on S. E, S, 22 on S, W, and S, 15 on N, W, face; with 3 notch on S, and 2 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high. $4\frac{1}{2}$ ft. base. around post.

Surface pretty rolling
Soil 3rd. rate
good grass

T. 24 N. R. 15 E. G. & S. R. M

Cho:

East on a random line
bet. Sec. 14 and 23
Va. 13040'E.

Discard

40.00

80.34

Set temporary $\frac{1}{4}$ Sec. Cor.
Quadrant St. and S. line
9 lbs. St. of the Cor.
to Sec. 14, 15, 22 & 23
Thence I run St. 890
56' N. on a true line
bet. Sec. 14 and 23
with same or

40.17

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

80.34

Sh. Cor. to Sec. 14, 15, 22 & 23
Surf in rolling
Soil 3rd. water
good grass

BOOK 497
No 497

21

T. 24 N. R. 15 E. G. & S. R. M

Stake bet. Secs. 14 and 15

Var. 13040 'C.

Ground gradually

40.00 Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

80.00 Deposited a marked stone 12 ins. in the ground for Cor to Secs. 14 & 15, 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 over it. In S E pit drove a stake 2 ins. sq. 2 ft. long 12 in. in the ground marked T. 24 N. S. 11 on N.E. R. 15 E. S. 14 on S.E. S. 15 on S.W. and S. 10 on N.W. faces. with 4 notch 6 on S, and 2 notch 10 on E edges.

Very good grass
Soil to 4 ft. with soil and
very sandy

T.24 N. R. 15 E. G. & S. R. M.

Chs.

East on a random line bet.
Secs. 11 and 14
Va. 13540' E.

40.00
84.20
Round very gradually
Set temporary 14 Sec. Cor.

Subtract - N. and S.
line 14 lbs. et. of the
Cor. to Secs. 11, 12, 13 & 14
thence I run N. 89°
54' W. on a true line
bet. Secs. 11 and 14
with same va.

40.10

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E. and W. of stone $5\frac{1}{2}$ feet dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over
it. In E. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

80.20

The Cor. to Secs.
10, 11, 14 and 15

T. 24 N. R. 15 E. G. & S. R. M

Chs.

Surface rolling
 Very good grass
 Very good grass
 Soil end. to 4 1/2 miles

North lot. Sec. 10 and 11
 Va. 1340' E.

Bound

4000

Deposited a marked stone 12 ins. in the ground for 1/4 Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone 5 1/2 feet dist. and raised a mound of earth 1 1/2 ft. high 3 1/2 ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked 1/4 S. on N. face.

45.30

Enter valley hrs. N. 10° E.
 and S. 700 ft.

65.20

Wash 95 miles wide Co.
 S. 50° N.

Wash

T. 24 N. R. 15 E. G. & S. R. M

Chs.

8000

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 2, 3, 10 & 11, 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 over it. In S E pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 24 N. S. 2 on N.E., R. 5 E. S. 11 on S.E. S. 10 on S.W. and S. 3 on N.W. faces, with 5 notch 10 on S, and 2 notch 10 on E edges.

Surface rolling very little grass
Soil Fert. rich.

East on a road on line. bet. Secs. 2 and 11
Ta. 13° 40' E

Over level valley.

20.50

Mark 70 posts with 40 S. H.

4000

Set temporary 1/4 Sec. Cor.

T.24 N. R. 15 E G. & S R M

Cho.

- 40.50 Leave valley hrs. N. 200 E,
and S. 200 W. and
Begin to ascend
- 79.58 Summit - N and S line
32 lbs. N. of the Cor.
to Secs. 11, 2, 11 and 12
thence I run N. 89°
46' W. on a true line
bet. Secs. 2 and 11
with same ca.
- 39.79 Set a sand stone, 4 x 6 x 6 ins. 9 ins.
in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on N.
face, dug pits 18 x 18 x 12 ins. E. and W.
of stone 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth
1 $\frac{1}{2}$ ft, high. 3 $\frac{1}{2}$ ft. base. alongside.
- 79.58 The Cor. to Secs. 2, 3, 10 and 11
Very little grass
Plenty of sage brush and weeds
Soil 2nd. and 3rd. rate

T. 24 N. R. 15 E. C. & S. R. M

Chs.

North on a true line
bet. Sec. 2 and 3
Ta. $13^{\circ}40'E$

4000

Set a sand stone, $5 \times 9 \times 7$ 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.

81.23

Entered - U.H. Plat. Parallel
N. 120 limbs E. of ¹¹⁴ Sec. Cor
on the S. B. of ^{roughly established} Sec. 34 _{by me}
at Point of intersection
Set a sandstone
 $15 \times 10 \times 7$ ins. 10 ins. in
the ground for showing
Cor. to Sec. 2 and 3.
marked to S. with 2 notches
on E. and 4 notches on
N. edge. dug pits -
 $18 \times 18 \times 12$ ins. S. E.

T. 24 N. R. 15 E. G. & S. R. M

and N. of stone $5\frac{1}{2}$
 ft. dist. and raised
 a mound of earth 2 ft.
 high $4\frac{1}{2}$ ft. base along side
 land. Slightly rolling
 Soil about 2nd. rate
 Good grass plenty of
sage brush

John M. Mason Comptroller
 Oct 18th 1880.
 From the Cor. to Sec.
 34. 33 & 34 on the
 S. B. of the township
 recently established by
 me & run
 North bet. Secs. 33 & 34
 Va. 131° 40' E.

Acres

1800 Top of ridge to N. 65° E.

T. 24 N. R. 15 E. G. & S. R. M.

Ch.

and S. 65° N. 50 ft. high
and disc

4040

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone 5 $\frac{1}{2}$ feet dist. and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8000

Set a sand stone 4 x 10 x 6 ins, 9 ins. in the ground for Cor. to Secs, 27, 28, 33 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.

Surface mostly rolling
first 18 Ch. very little grass
remainder more grass
Soil 3rd. red

East on a random line

T. 24 N. R. 15 E. G. & S. R. M

~~Class~~40.00
80.40

1st. Sec. 27 and 34
 Duquard Va. 1840 E.
 Set temporary 1/4 Sec. Cor.
 Intersect N. and S. line
 32 miles N. of 1st Cor.
 to Sec. 26, 27, 34 and 35
 then I run N. 89°
 46' N. on a true line
 bet. Secs. 27 and 34
 with corner on.

40.20

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

80.40

The Cor. to Secs. 27, 28, 33 & 34
 Surface rolling
 Soil 3rd. rate
 Good grass

29
30

T. 24 N. R. 15 E. G. & S. R. M

Chs.

North pt. Sec. 27 and 28
Va. 13040'E.

D mound

4000

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8000

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor, to Secs, 21, 22, 27 and 28 marked T. 24 N. S. 22 on N. E. R. 15 E. S. 27 on S. E. S, 28 on S, W, and S, 21 on N, W, faces with 2 notch on S, and 2 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high $4\frac{1}{2}$ ft. base. around post.

Surface gently rolling
good grade
Soil. 3rd. rate

T. 24 N. R. 15 E. G. & S. R. M

Cho.

East on a road on line
bet. Secs. 22 and 27
Va. $130^{\circ}40' E.$

D. sound

40.00
79.88

Set temporary $1/4$ Sec. Cor.
Intersect- A. and S.
line 36 links N. of
the Cor. to Secs.
22, 23, 26 and 27 Thence
I run $N. 89^{\circ}45' W.$
on a true line bet. Secs.
22 and 27 with same va

39.94

Deposited a marked stone 12 ins. in the
ground for $1/4$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins.
E. and W. of stone $5 \frac{1}{2}$ feet dist and raised
a mound of earth $1 \frac{1}{2}$ ft. high $3 \frac{1}{2}$ ft. base over
it. In E. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $1/4$ S. on N.
face.

9.88

The Cor. to Secs. 21, 22, 27 and 28
Surf a gentle rolling

T. 24 N. R. 15 E. G. & S. R. M

Cho.

Good grass
Soil 3rd. rate

Stake to Sec. 21 and 22
Va. 1040' E.

Discard

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

64.12 Stake 25 lbs. wide Co.
S. 800 N.

80.00

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins. in the ground for Cor. to Secs, 15, 16, 21 + 22 marked T. 24 N. S. 15 on N. E. R. 15 E. S. 22 on S. E. S. 21 on S. W. and S. 16 on N. W. faces with 3 notch 10 on S. and 3 notch 10 on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high 4 ft.

T.24 N. R. 15 E G. & S R M

Chs.

and raised a mound of earth 2 ft, high. 4 1/2 ft. base. around post.

Surface gently rolling
Soil red soil
Good grass

Cut on a random line bet.
Secs. 15 and 22
Va. 1340' E.

Dound

4000

79.46

Set temp rang 1/4 Sec. Cor.
Sept. 1904. N. and S.
line 17 miles S. of the
Cor. to Secs. 14, 15, 22 and 23
thru I run S. 89° 53' N.
on a true line bet. Secs.

3973

15 and 22 with same va.
Set a post 3 ft. long 3 ins. diam with marked
stone, 12 ins, in the ground for 1/4 Sec. Cor.
marked 1/4 S. on N. face, dug pits 18 x 18 x 18
ins. E. and N. of post 5 1/2 ft. dist. and raised

T. 24 N. R. 15 E. G. & S. R. M

Cho.

a mound of earth $1\frac{1}{2}$ ft. high. $3\frac{1}{2}$ ft. base. around post.

79.46 The Cor. to Secs. 15, 14, 21 and 22
 Surface gently rolling
 Dist. 200 to 400 ft. wide
Light grass

North pt. Sec. 15 and 16
 Va. 13° 40' E.
 D mound

4000



Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8000

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 9, 10, 15 & 16, 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 over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

ft. long 12 ins. in the ground marked T. 24 N.,
 S. 10 on N.E., R. 15 E. S. 15 on S.E. S. 16
 on S.W. and S. 9 on N.W. faces, with
 4 notch  on S, and 3 notch 
 on E edges.

Light grass
 Sage brush and grasswood in
 abundance.

Soil very sandy 2nd. To 4th rate

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

N. 130° 40' E.

Over valley land
 Set temporary 114 Sec. Cor.
 Leave valley hrs. S. 20° N.
ascend

40.00
 02.00

9.76

Intersect N. and S. line
 8 lks. N. of 1st Cor.
 to Sec. 14 and 15
 thence I run N. 89° 57' W.

T.24 N. R.15 E G. & S R M

Cho.

on a true line bet. Secs.

10 and 15 with same va.

3985

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. E. and W. of stone $5\frac{1}{2}$ feet dist and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In E. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on ^{ch.} face.

79.76

The Cor. to Secs. 9, 10, 15 & 16
No grass in valley sage-
brush and weeds in abundance
More grass after leaving valley
Soil in valley 2nd rate
After leaving valley 4th rate.

North bet. Secs. 9 and 10
Va. 130 40' E.
Dismal very gradually

T. 24 N. R. 15 E. G. & S. R. M

Ch.

4000

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

40.50

5000

Wash 95 links wide Co. E. 80° N.

Deposited a marked stone 12 ins. in the ground for Cor to Secs. 9 & 10, 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 over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 24 N. S. 3 on N. E, R. 15 E. S. 10 on S. E. S. 9 on S. W. and S. 4 on N. W. faces, with 5 notch on S, and 3 notch on E. edges.

Surface gritty rolling
Soil 3rd. rate
Very little grass
page trash and weeds in
abundant

T.24 N. R. 15 E G. & S R M

Chs.

East on a random line bet.
D. 10. 9 and 10
Ta. 130° 40' E.

Open valley nearly level

4000
80.24

Set temporary 1/4 Sec. Cor.
Entrance to E. and S. line
43 links S. of 1st Cor.
to Sec. 2. 3. 10 found them
I run at 89° 42' N. on
a true line bet. Sec.
3 and 10 with same as

40.17

Set a sand stone, 14 x 7 x 6 ins., 9 ins.
in the ground for 1/4 Sec, Cor, marked 1/4" on N.
face, dug pits 18 x 18 x 12 ins. E. and N.
of stone 5 1/2 ft. dist. and raised a mound of earth
1 1/2 ft. high. 3 1/2 ft. base. alongside.

80.24

The W. to Sec. 3, 4, 9 and 10
Surface nearly level
Dri end. to 4th. rate
Very little grass

T.24 N. R. 15 E. C. & S. R. M

Cho.

Proof on a true line
bet. Sec. 3 and 4

V. 13040 E.

Over nearly level valley sand

4000

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N. and S. of stone $5\frac{1}{2}$ feet dist and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

86.56

Intersect - 6th Stand. Par-
allel North 112 links
E. of 114 Sec. Un. on S.

Bound. of Sec. 33 ^{measured by established} _{by one}

At point of intersection
Set a post 4 ft. long 4 ins.
sq. with marked stone
6 ins. in the ground for
choosing Un. to Sec 3 and
4 marked C. U. S. 24 N.

T. 24 N. R. 15 E. G. & S. 1 M

Cho.

R. 15 E. on S. S. 3 on E,
 and S. 4 on N. face;
 with 3 notches on E. and
 N. face. dug pits - 18x18
 x 12 ins. S. E. and N.
 of spot 5 1/2 ft. dist.
 I also raised a mound
 of earth 2 ft. high 4 1/2
 ft. base rounded feet.
 Surface nearly level
 Soil 3rd. to 4th rate
Silt grass

I carefully examined the
 adjustments of my Solar
 Compass to - key particularly
 the latitude and reversing
 apparatus and found
 them correct
 C. D. Wheeler Oct. 19. 1852

T.24 N. R.15 E G. & S R M

Chs.

From the Cor. to Secs.
4, 5, 32 and 33 on the
S. Bound. of the township
which was originally established
by me
North of Secs. 32 and 33
Ta. 13° 40' E.

Bound

4000

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N. and S. of stone $5\frac{1}{2}$ feet dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

5000

Top of ridge bet. E. and N.
and mound

7000

Set a sand stone $4 \times 8 \times 6$ ins, 9 ins. in
the ground for Cor, to Secs, 28, 29, 32, 33 marked
with / notch on S. and 4 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.

T.24 N. R. 15 E C. & S. M

Chs.

4 1/2 ft. base. alongside.

Surface gently rolling
Soil 2nd. rate
Slight grass

East on a random line bet.
Secs. 28 and 33

Va. 13040' 2.

Ground

40.00

Set temporary 1/4 Sec. Cor.

79.90

Intersect N. and S.
line 38 miles N. of 1st
Cor. to Secs. 27, 28, 33 and 34
Thence I run E. 89°

44' N. on a true line bet.
Secs. 28 and 33 with
same or.

39.95

Set a sand stone, 14 x 8 x 6 ins., 9 ins.
in the ground for 1/4 Sec, Cor, marked 1/4. on Cr.
face, dug pits 18 x 18 x 12 ins. E. and N.
of stone 5 1/2 ft. dist. and raised a mound of earth

T. 24 N. R. 15 E. G. & S. R. M

Chs.

1½ ft. high. 3½ ft. base. alongside.

79.90

The Cor. to Secs. 28, 29, 32 and 33
 Surface gently rolling
 Soil very sandy 4th rate
 Light grass

North bet. Secs. 28 and 29
 Va. 13⁰⁴ E.

Dissolved

40.00

Deposited a marked stone 12 ins. in the
 ground for ¼ Sec. Cor. dug pits 18 x 18 x 12 ins.
 N. and S. of stone 5½ feet dist. and raised
 a mound of earth 1½ ft. high 3½ ft. base over
 it. In N. pit drove a stake 2 ft. long 2 ins.
 sq. 12 ins. in the ground marked ¼ S. on N.
 face.

74.20

Top of ridge bet. St. E. and S. W.
 and dissolved

80.00

Set a sand stone 4x7x7 ins, 9 ins. in
 the ground for Cor. to Secs. 20, 21, 28 & 29 marked
 with 2 notch on S. and 4 notch on E. edges,
 dug pits 18 x 18 x 12 ins. in each Sec., 5½ ft.

T. 24 N. R. 15 E. G. & S. I. M

Chs.

dist. and raised a mound of earth 2 ft. high,
4½ ft. base. alongside.

Surface gently rolling
Soil 3rd. rate -
Slight grass

East on a random line bet.
Sec. 21 and 28

Va. 13041'E.

Mound

5.12 Top of ridge to St. E. and
S. W. and mound

40.00 Set temporary 114 Sec. Cor.

80.22 Subtract N. and S. line
15-bushes S of the Cor. to
Secs. 21, 22, 27 and 28
Thence I run S. 89° 54' W
on a true line bet. Secs.
21 and 28 with same va

T. 24 N. R. 15 E. G. & S. R. M

Oho.

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

80.22 The Cr. to Sec. 20, 21, 28 and 29
Surface gutters rolling
Soil end. rate
Light grass

North pt. Sec. 20 and 21
Va. 13040' E.

Mound

30.00 Mark 35 links wide Co. S.
85° W. and as curb

40.00

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

T. 24 N. R. 15 E. G. & S. T. M

Ch.

70.15 Top of spur hrs. S. 71° N.
land mound

80.00

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins, in the ground for Cor, to Secs, 16, 17, 20 and 21 marked T. 24 N. S. 16 on N. E. R. 15 E. S. 21 on S. E, S, 20 on S, W, and S, 17 on N, W, faces with 3 notch on S, and 4 notch on E. edges, dug pits 18 x 13 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft, high. $4\frac{1}{2}$ ft. base. around post.

Surface gritty rolling
Some grass considerable
sage brush
Soil 3rd. rate

East on a road on line
bet. Sec. 16 and 21
Va. $13^{\circ}40'$ E.

Mound

20.00 Top of spur hrs. S. 70° N.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

- 4006
79.98
and down
Set temporary 1/4 Sec. Cor.
Dulroist N. and S. line
33 links S. of the Cor. to
Secs. 15, 16, 21 and 22
thence I run S. 89° 46' W.
on a true line bet. Secs.
16 and 21 with same or.
- 3989
Set a sand stone, 4 x 7 x 6 ins., 9 ins.
in the ground for 1/4 Sec. Cor, marked 1/4 on N.
face, dug pits 18 x 18 x 12 ins. 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.

- 79.98 The Cor. to Secs 16, 17, 20 and 21
Surface nearly level
Soil sandy 2nd rate
Light grass

T. 24 N. R. 15 E G. & S R M

Ch.

North to Sec. 16 and 17
Va. 130 40' E.

19.00
40.00

Enter valley frs. E. and N.

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone 5 $\frac{1}{2}$ feet dist. and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8000

Set a post 4 ft. long 4 ins. square, with marked stone, 12 ins, in the ground for Cor, to Secs, 8, 9, 16 & 17 marked T. 24 N. S. 9 on N. E. R. 15 E. S. 16 on S. E. S, 17 on S, W, and S, 8 on N, W, face, with 4 notch on S, and 4 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft, high. 4 $\frac{1}{2}$ ft. base. around post.

Surface gently rolling
Soil 4th rate
Scattered grass

T. 24 N. R. 15 E. G. & S. R. M

Chs.

East on a random line
bet. Sec. 9 and 16
Va. $130^{\circ}40' E.$

Over level valley.

40.00

8034

Set temporary $\frac{1}{4}$ Sec. Cor.
between A. and S. line
2.4 miles S. of 16 Cor.

to Sec. 9, 10, 15 and 16
thence I run S. $89^{\circ}49' W.$
on a true line bet.
Sec. 9 and 16 with
same va.

40.17

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins.
E. and W. of stone $5\frac{1}{2}$ feet dist and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over
it. In E. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on W.
face.

80.34

The Cor. to Sec. 8, 9, 16 and 17
Surf a nearly level

T. 24 N. R. 15 E G. & S R M

Cho.

Soil 2d. to 4th. rate
Plenty of sage brush and
greasewood. No grass.

North pt. Sec. 8 and 9
Va. 100 40' E,
Over level valley

8.25
40.00

Mark 55 lbs. wide Co. S. 40 N.

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.

N. and S. of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

8000

Deposited a marked stone 12 ins. in the
ground for Cor. to Secs. 4, 5, 8 & 9, 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
over it. In S E pit drove a stake 2 ins. sq. 2
ft. long 12 ins. in the ground marked T. 24 N.

S. 4 on N.E. R. 15 E. S. 9 on S.E. S. 8
on S.W. and S. 5 on N.W. faces, with

T.24 N. R. 15 E. G. & S. R. M

Chs.

5 notch 0 on S, and 4 notch 12 on E edges.

Surfau level
Dried soil. sub-
sto grass
Considerable sagebrush
and greasewood

East on a random line
bet. Sec. 4 and 9

Va. 13°40'E.

4006
8032

Over nearly level land
Set with range 1/4 Sec. Cor.
Intersect N. and E. line
20 miles E. of the cor. to
Sec. 3, 4, 9 and 10 then
I run E. 89°51' N. on
a true line bet. Sec.
4 and 9 with same va.

T.24 N. R. 15 E. G. & S. R. M

Chs.

40.16

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

80.02

The Cor. to Sec. 4, 5, 8 and 9
 Surface level nearly
 Soil 3rd. rate
No grass

North on a true line
 bet. Sec. 4 and 5
 Va. $13^{\circ}40' E.$

40.00

Acres gradually
 Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

80.01

Intersect - 0th Standard
 Parallel Ct. 150 hills
 E. of 114 Sec. Cor. on
 S. Bound. of ^{formerly established} Sec. 82 _{by me}
 At point of intersection
 Set a post 4 ft. long
^{with measurement}
 4 ins. ^{of} 12 ins. in the
 ground for closing Cor.
 to Sec. 4 and 5 marked
 E. E. T. 24 Ct. R. 15 E.
 on S. S. 4 on E. and
 S. 5 on N. appears with
 4 notches on E. and 2
 notches on N. face, dug
 pit: 18 x 18 x 12 ins.
 E. E. and N. of post
 5 1/2 ft. dist. and raised
 a mound of earth 2 ft.
 high 4 1/2 ft. ~~long~~
 along side

X

T. 24 N. R. 15 E G. & S 1 W M

Chs.

Land rolling
Soil about 2nd. rate
Good grass

John Mahon Comptroller
Oct. 19th 1812

From the Cor. to Sec.
5, 6, 31 and 32 on the
S. Bound. of the Township
recently established by me
I run
North bet. Sec. 31 and 32
Va. 130° 40' E.

Proceed

4090
Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 13 x 12 ins.
N. and S. of stone $\frac{1}{2}$ ft. dist and raised
a mound of earth $1\frac{1}{2}$ ft. high $\frac{3}{4}$ ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

T. 24 N. R. 15 E. G. & S. R. M

Cho.

8000

Set a flint stone $\frac{1}{2} \times 8 \times 6$ ins., 11 ins. in the ground for Cor. to Secs, 29, 30, 31, 32 marked with / notch on S. and \backslash notch on E. edges, dig pits 18 x 18 x 12 ins. in each Sec., 5 1/2 ft. dist. and raised a mound of earth 2 ft. high. 4 1/2 ft. base. alongside.

Surface nearly level
Soil 3rd. to 4th rate
Light grass

East on a random line bet.

Secs. 29 and 32

Va. $13^{\circ} 40' E$.

Ascend

4900

Set temporary 4 Sec. Cor.

72.00

Top of ridge hrs. $N. 60^{\circ} E$.

and $S. 60^{\circ} W$. and descend

79.84

intersect $N.$ and $S.$ line

61 links $N.$ of the Cor.

to Secs. 28, 29, 32 and 33

thence S run $N. 89^{\circ} 34' W$.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

on a true line bet. Sec.

29 and 32 will - come Va

39.92

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

79.84

The Cor. to Sec. 29. 30. 31 and 32

Land nearly level

Soil 3rd. to 4th rate

Very little - grass

Some scattering sages & woodO. D. Wheeler Oct. 20 1892.

Must on a random line bet.

Sec. 30 and 31

Va. $13^{\circ}40'E$.

Decend

Set temporary 14 Sec. Cor.

Sub to west - N. Bound. of

40.00

79.26

T. 24 N. R. 15 E G. & S. R. M

Ch

the township. 32 miles
 S. of the Cor. to Sec.
 25. 30. 31 and 36 which was
 recently established by me.
 thence I run S. 89°
 46' E. on a true line to
 Sec. 30 and 31 with
 same va.

3976

Set a sand stone, 4 x 8 x 7 ins., 9 ins.
 in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on N.
 face dug pits 18 x 18 x 12 ins. E and N.
 of stone $5\frac{1}{2}$ ft. dist. and raised a mound of earth
 $1\frac{1}{2}$ ft. high. $3\frac{1}{2}$ ft. base. alongside.

7926

The Cor. to Sec. 29, 30, 31 & 32
 Surface nearly level
 Soil sub. to 4th rate
 Light grass

North rd. Sec. 29 and 30
 Va. 13° 40' E.

58

T.24 N. R. 15 E G. & S R M

Chs.

Discard

4000

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N and S. of stone 5 $\frac{1}{2}$ feet dist and raised a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N. face.

8000

Set a sand stone 4 x 7 x 6 ins, 9 ins. in the ground for Cor, to Secs, 18 20, 29000 marked with notch on S. and 5 notch on E. edges, dug pits 18 x 18 x 12 ins. in each Sec., 5 $\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft, high. 4 $\frac{1}{2}$ ft. base. alongside.

Surface nearly level
Soil 3rd. rate
Light grass

East on a road on line
bet. S. 10: 20 and 29
Va. 100401E

T.24 N. R.15 E. G. & S. R. M

Chs.

40.00
79.52

Acres
Set temporary 1/4 Sec. Cor.
Intersect N. and S. line
44 links N. of the Cor.
to Sec. 20, 21, 28 and 29
thru I run N. 89° 41' W.
on a true line bet. Sec.
20 and 29 with same v.e.

39.76

Set a sand stone, 15 x 7 x 5 ins., 1/2 ins.
in the ground for 1/4 Sec, Cor, marked 1/4. on N.
face, dug pits 18 x 18 x 12 ins. and
of stone 5 1/2 ft. dist. and raised a mound of earth
1 1/2 ft. high, 3 1/2 ft. base, alongside.

79.52

The Cor. to Sec. 19, 20, 29 and 30
Surface nearly level
Soil 3 rd. rate
Very little grass

Met on a random line bet.
Sec. 19 and 30
Va. 13040'E.

T. 24 N. R. 15 E. G. & S. R. M

Chs.

D mound

93/4
 40.00
 79/18
 West 24 miles wide Co. S. N.
 Set township of 1/4 Sec. Cor.
 Eastward - the N. Bound.
 of the township 18 miles
 E. of the Cor. to Sec.
 19, 24, 25 and 30 which
 was recently established by me
 thence I run S. 89° 52' E.
 on a true line bet.

Sec. 19 and 30 with same va.

39/18
 Set a sand stone, 15 x 9 x 7 ins. 1/8 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.

79/18
 The Cor. to Sec. 19, 20, 29 and 30
 Surface nearly level
 Soil. 3rd. rate
 Sept grass
 John Walter Connerman Oct 20 1852

T. 24 N. R. 15 E. G. & S. R. M

Chs.

North lat. Dec. 19 and 20
 Va. $10^{\circ}40'E$.

Descend

3.25' Mark 40 links wide Cr.
 S. 40° N. and ascend

35.66 Top of spur bro. S. 75° N.
 and descend

40.00 Set a sand stone, $14 \times 10 \times 6$ ins. 9 ins.
 in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on
 face, dug pits $18 \times 18 \times 12$ ins. and
 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. X

81.00 Set a post 4 ft. long 4 ins. square, with marked
 stone, 12 ins, in the ground for Cor, to Secs.
 17, 18, 19 & 20 marked T. 24 N. S. 17 on
 N. E. R. 15 E. S. 20 on S. E, S, 19 on
 S, W, and S, 18 on N, W, faces, with \ominus notch
 \circ on S, and \ominus notch \circ 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. ground post.

Surface nearly level

T.24 N. R. 15 E C. & S R M

Ch.

Soil sandy 4th rate
 Some grass

East on a random line
 bet. Secs. 17 and 20
 Va. $13^{\circ} 35' E$.

Acend

40.00

Set temporary 1/4 Sec. cpr.

80.16

Intersect N. and S. line
 60 miles N. of the Cor.
 to Secs. 16, 17, 20 and 21 thence
 I run N. $89^{\circ} 34' N$. on
 a true line bet. Sec.
 17 and 20 with same va.

40.08

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

80.16

The Cor. to Secs. 17, 18, 19 & 20

T. 24 N. R. 15 E. G. & S. R. M

Chs.

Surface nearly level
 Soil 3rd. to 4th rate
 Light grass.
Scattering oak brush

U.D. Wheeler Oct. 20 1882
 West on a random line
 bet. Sec. 18 and 19
 Va. 130° 40' E.

Dismal

44000
 7956 Set temporary 1/4 Sec. Cor.
 between N. C. of town-
 ship 23 links N. of
 the Cor. to Sec. 18, 19,
 19 and 24 which was
 recently established by me
 then I run N. 89°
 50' E. on a true line bet.
 Sec. 18 and 19
 with same va.

T. 24 N. R. 15 E. C. & S. R. M

Cho.

89.5-6

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

79.5-6

The Cor. to Sec. 17, 18, 19 & 20
Surface nearly level
Soil 3rd. rate
Light. grass

John Mahon Comptroller

Oct. 20, 1882

North Mt. Sec. 17 and 18
Va. 13° 45' E.

Docum

4000
Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N. and S. of stone $5\frac{1}{2}$ feet dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

T. 24 N. R. 15 E. G. & S. R. M

Cho.

52.12 Mark 18 links wide l^o.
S. 85° N. and around

80.00 Set a sand stone 4x8x6 ins, 9 ins in
the ground for Cor, to Secs, 7, 8, 17 & 18 marked
with 4 notches on S. and 5 notches on E. side.
dug pits 18 x 18 x 12 ins. in each Sec., 4 1/2 ft.
dist. and raised a mound of earth 2 ft, high.
4 1/2 ft. base. alongside.

Surface nearly level
Soil very sandy 4th rate
Little grass
Some sage brush

East on a random line
bet. S. 10. 8 and 17
Va. 131° 35' E.

Over level valley
40.00 Set center mark 1/4 Sec. Cor.
70.00 Mark 45 l^os wide l^o. S. 41° N.

still in valley
72.92 Distant S. and S. line
6 links S. of the Cor. to

T.24 N. R 15 E G. & S R M

Dec. 8, 9, 16 and 17 stone
I run S. 89° 57' W. on a
true line - bet. Dec.
8 and 17 with same ca

3996

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

7992

The Cor. to Dec. 7, 8, 17 and 18
Surface nearly level
Soil 3rd. rate
Light grow

Not on a random line set.
Dec. 7 and 18
Va. $130^{\circ} 35' E.$

40.00

7988

Over level valley
Set temp. on 14 Dec. Cor.
Set wood. N. bound. of
the township 31 links S.

T.24 N. R. 15 E G. & S R M

of the Cor. to Secs. 7, 12,
13 and 18 which was
recently established by me

79.88 Deposited a marked stone 12 ins. in the ^{same place}

ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
E and N of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In E. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

79.88 The Cor. to Secs. 7, 8, 17 and 18
Surface nearly level
Soil sandy 3rd. to 4th rate
Fair growth of grass
Plenty of oak hick

North bet. Secs 7 and 8
Va. 130° 35' E.

Grw level valley

5.00 Leave valley valley N.S.
N. 40° E. and S. 40° N.
and ascend

T. 24 N. R. 15 E. G. & S. R. M

Ch.

40.00.

Deposited a marked stone 12 ins. in the ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins. N. and S. of stone $5\frac{1}{2}$ feet dist. and raised a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over it. In N. pit drove a stake 2 ft. long 2 ins. sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on M. face.

8000

Deposited a marked stone 12 ins. in the ground for Cor. to Secs. 5, 6, 7 & 8, 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 over it. In S. E. pit drove a stake 2 ins. sq. 2 ft. long 12 ins. in the ground marked T. 24 N. S. 5 on N. E., R. 16 E. S. 8 on S. E., S. 7 on S. W. and S. 6 on N. W. faces, with 5 notch 10 on S, and 5 notch 10 on E edges.

Land nearly level
Soil 3rd. rate
Plenty of grass

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

T. 24 N. R. 15 E. G. & S. R. M

Chs.

Va. 13° 30' E.

Descend gradually
 4000 Set temporary $\frac{1}{4}$ Sec. Cor.
 7980 Improved - N. and S. line
 34 links N. of the Cor.
 To Secs. 4, 5, 8 and 9
 thence I run N. 89° 45' W.
 on a true line bet. Secs
 5 and 8 with same va.

3990 Deposited a marked stone 12 ins. in the
 ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
 E. and W. of stone 5 $\frac{1}{2}$ feet dist and raised
 a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
 it. In E. pit drove a stake 2 ft. long 2 ins.
 sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
 face.

7980 The Cor. to Secs 5, 6, 7 and 8
 Surface nearly level
 Set 3rd. rate
 Good grazing

O. D. Wheeler Oct. 20 1882

T. 24 N. R. 15 E. G. & S. R. M

Chs.

Met on a random line
bet. Secs. 6 and 7

Va. $130^{\circ}30'E$.

4000
79.43
Descending over rolling land
Set temporary $\frac{1}{4}$ Sec. Cor.
Datum - A. Pound. of
the township, 27 links
S. of the Cor. to Secs.
11, 12 and 13. which
was recently established
by me. Thence I run
S. $89^{\circ}48'E$ on a true
line bet. Secs. 6 and 7
with same Va.

39.43
Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits $18 \times 18 \times 12$ ins.
E. and W. of stone $5\frac{1}{2}$ feet dist. and raised
a mound of earth $1\frac{1}{2}$ ft. high $3\frac{1}{2}$ ft. base over
it. In E. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

79.43 The Cor. to Secs. 5, 6, 7 and 8

T. 24 N. R. 15 E. G. & S. R. M

Ch.

Laid rolling
Soil about 3rd. rate
Good grazing

North to a true line bet.
S. 145. 5 and 6.
Va. 13° 30' E.

Open gradually

4000

Deposited a marked stone 12 ins. in the
ground for $\frac{1}{4}$ Sec. Cor. dug pits 18 x 18 x 12 ins.
N. and S. of stone 5 $\frac{1}{2}$ feet dist and raised
a mound of earth 1 $\frac{1}{2}$ ft. high 3 $\frac{1}{2}$ ft. base over
it. In N. pit drove a stake 2 ft. long 2 ins.
sq. 12 ins. in the ground marked $\frac{1}{4}$ S. on N.
face.

80.09

Intersect 4th Standard
Parallel N. with 200 Ch.
E. of the 14 Sec. Cor. on
the S. bound. of Sec.
31 at point of intersection
Set a round stone 15 x 12 x 7
ins. 12 ins. in the ground.

T. 24 N. R. 15 E. G. & S. R. M

ds.

For going on to Sec.
5 and 6 marked C. C.
with notch on N. and
5 notches on E. edge.
dug pits 18 x 18 x 12 ins.
E. E. and N. of line
5 1/2 ft. dist and raised
a mound of earth 2 ft.
high 4 1/2 ft. base
along side

Surface rolling
Soil 3rd. rate
Good grass

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

John Mahon Compassman Oct 20, 1852

Ch.
 This township is very
 gently rolling prairie
 land with good
 grazing in nearly
 all parts.

The soil is very sandy
 and mostly ill good
 only for grazing purposes

In the S. W. is a sandy
 wash. It is dry no timber
 some grass. A wash
 starts S. of the Centre
 - in Sec. 23 and
 drains the Eastern and
 Southern parts

A large wash runs through
 the northern part. on
 this wash is a valley
 with rich tillable land
 There is no timber and
 water is scarce

There plenty of water in
South Western portion
A low divide runs along
the South boundary
Land with average
about 3rd. rate

Got final batho Deebok
No. 20,

U. S. Surveyor General's Office,
Tucson, Arizona, July 21, 1883.

The foregoing Field Notes of the survey of the

Subdivision Lines of Township

24 North, Range 15 East

of the Gila and Salt River Base and Meridian, Arizona,
executed by O. D. Wheeler,
D. S., under his contract of the 5th day of
August, 1882, 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. Smith

Surveyor General.