

BOOK 79

Book No. 79

Field Notes

OF THE SURVEY OF THE

Salt River Line

-OF-

Township 10th Range 25th

Gila and Salt River Base and Meridian

ARIZONA.

y A. R. Johnson D.S.

Under contract dated July 17th 1872

Survey commenced Aug. 3d 1872

Survey completed Nov. 9th. 1872

No-79

1A

INDEX DIAGRAM.

Township 10 A

Range R 25 E

6	18	5	58	4	43	8	29	2	14	1
7	70	70	70	57	42	28	28	18	18	—
7	75	8	56	9	41	10	26	11	12	12
74	72	72	65	65	40	25	25	10	10	—
18	71	17	54	16	39	15	24	14	9	13
70	69	69	52	52	37	23	23	7	7	—
19	68	20	57	21	36	22	22	23	6	24
66	65	65	50	50	34	20	20	5	5	—
30	64	29	48	28	23	27	19	26	7	25
62	61	61	47	47	22	18	18	2	2	—
31	61	32	45	33	31	34	16	35	1	36

Gila and Salt River, Arizona.

ARIZONA.

T.10 N.R.25 E.G & S.I.M

BOOK 79

No. 79

1B

for description of instrument
and for eliminating rate
say Book I.

Survey commenced Nov. 2d, 1882
Survey completed Nov. 9th, 1882

Before proceeding to outside
this township I made
a change of 5 minutes in
the latitude arc. of my
Solar Compor by adding
same to the reading
previously given and at
noon verified and
connected same by
observation on the Sun.
I also further tested instrument
by running

T.10 N.R 25 E G & S R M

Ch.

From the Cor. to S. w.
 1. 2. 35 836 m the South
 Boundary of the township
 recently established by me, &
 ran North bet. S. No. 85 and 86
 Va. 13² c.

Over rolling surface

- 26.90 Paved road to St. 80⁰ N.
 40.00 Set a vault stone 20x10x4
 in. 13 in. in the ground
 for 1/4 St. Cor. marked
 1/4 on N. face and
 raised a mound of stone
 along side. Diff. insurmountable
 80.00 Set a vault stone 17x8x4
 in. 12 in. in the ground
 for Cor. to S. No. 200 20. 80
 and 86 marked with 1
 notch on S. and E. edges,
 and raised a mound

T.10 N.R.25 E.C & S.M.

Chs!

of tree along side.
 On no upland side
 Surface rolling and rocky
 Soil thin with
 Scattering Pine and Juniper
 Butts 800 ft. high in S.
 26 South half.

East w. a narrow line
 bet. S. No. 215 and 26
 Va. 18° 30' S.

Second

- 4.00 Top of spur 100 ft. high
 bet. E. and S. and second
- 21.16 Cross creek 65 links E.
 wide Cr. 24° N. second
- 4.00 Set trees near 1/4 Sec. cor.
 82.25 Dist. bet. E. Boundary of
 the township 18 links Jr.
 of the Cor. to S. S.

T.10 N.R. 25 E.G & S.R.M

Ch.

There is a cut in the Sec. 14 of Sec.
 26 23.50 Ch. N. and 672 ft. of Br.
 A Sec. 25. 26. 35 - 136

Rib impracticable
 Surface rolling
 Soil 1st. and 2nd. rate
 Scattering Juniper

East in a moderate line
 bet. Sec. 24 and 25
 Va. 13° 50' E.

D. round

40.00 Set temporary 114 Sec. Com.
 48.60 Gross wash 20 liks wide
 V. D. 22° N. around
 79.90 D. about S.E. Bound. of
 the township 33 liks S.
 of the Br. to Sec. 19. 24.
 25 and 30 which is a
 volcanic dome 14x7 mi. set from
 ground properly marked and
 matched with a mound
 of old changeless

T.10 N.R. 25 E C & S.R.M.

Ch.

- Then I ran S. $89^{\circ} 46' N$
on a true line bet. S.s. 24 and 25 with same va.
89.95 Set a Coast stone 18x10x5 ins.
12 ins. in the ground for 1/4 in.
S.s. marked 1/4 in. st. face
and raised a mound of
stone alongside. Ob. impracticable
79.90 The leg. to S.s. 23.24.25 & 26
Gungau rolling and rocky
Soil 3rd. rate

North of st. S.s. 23 and 24

N. $13^{\circ} 15' E$.

Second

- 5.00 Top of low ridge 80 ft.
in high of the st. 40. A. and divided
40.00 Set a small 18x10x4 ins.
12 ins. in the ground for
1/4 in. S.s. I marked

T.10 N. R. 25 E.C & S.R.M.

Ch.

114 on N. face and raised
a mound of dirt along side
Pit imperforata

80,000 Set a two ft stone 18x9x5
in. 12 in. in the ground
from Oct to Dec. 13, 14, 20
and 24 marked with 3
notches on S. and 1 notch
on E. edge. and
raised a mound of dirt
along side. *Pit imperforata*

Dwarf willow

Spots rocky end. rate

Scattering Juniper and Cedar

Fine grazing of bunch grass

Dust or a random line
set. S. in. 13 and 24

V. 11° 10' U.

Dwarf -

T.10 N. R. 25 E G & S.R.M.

Ch.

18.75 Gross wash 30 links with
60. ft.

40.00 Set temporary 1/4 S. of Gov.

48.12 Gross wash 25 links 60.
ft. 18° N. ascend

79.92 Disturb E. of the
S. 8 links S. of the Gov.
to S. 12 1/8. 79 and
24 which is ~~severely~~ ^{severely} on the ground
volcanic stone ~~is~~ ^{properly} marked
with a mound
of stone along side

39.96 Set a tall stone 16 x 9 x 2 ins.
11 ins. in the ground for
1/4 S. of Gov. marked 1/4
on D. face and raised
a mound of stone along side
of it ~~imperceptible~~

T.10 N.R.25 E G & S R M

C Ch.

19.92

The, Con. to Sns. 10, 14, 20 + 24
 Surface slightly rolling
 Soil rocky and soft
Good grass

North lot. Sns. 10 + 14
 Va. $11^{\circ} 15' E$

David

40.00

Set a board stn 6x14x4 in.
 11 in. in the ground for
 14 Sns. Con. marked
 14 on N. face and raised a
 mound of stone alongside
Pits impracticable

80.00

Set a board stn 22x13x7 in.
 16 in. in the ground
 for Con. to Sns. 11, 12,
 13 and 14 marked with
 4 notches on S. and 1 notch
 on E. edge.

BOOK 10
70

T.10 N.R. 25 E G & S R.M.

C.

and raised a mound
of straw along side.

But impracticable

Surface rolling

Soil rocky 2nd. rate

Good grass

Ent in a random line set. S. no.
12 and 18

Val. 10¹ 10².

Second.

26.50 Grass well 20 links wide
C. S. 10° N. wood

40.00 Set line on a 14 S. no. C. S.

40.00 Good S. slopes of Butte
120 ft. high and second

80.16 Second E. S. of Sp. 25
links S. of 1st line
to S. no. 7. 12. 13 and 18
which is a

T.10 N.R 25 E G & S.R.M.

Ch.

4 in square 1 ft. from center of loosened post, properly marked and leveled with pits in each side and a mound of earth around post

Then I ran Ch. 89° 48' N.
on a true line bet. S.s.
12 and 13 with same va.

40.08 Set a tall stone 17 X 9 X 4
in. 12 in. in the ground
for 14 S.s. Co. Marked
14 on Ch. face and
raised a mound of stone
along side. Pit impracticable

80.16 The Ch. to S.s. 11, 12, 13 & 14
Surface rolling
Soil 2d. rate
Good grass

T. 10 N. R. 25 E. G & S. MM

Ch.

North set S₁₀₋₁₁ and 12
Va. 15° E

Discard

- 21.75 60.00 wash 20 bunks wide
S. of C. 15° W. as usual
- 40.00 Set a low wall stone 16x10x4 ins.
11 ins. in the ground for 14 S. C.
W. n. marked 14 on N. face
and raised a mound of stone
along side. Pit impracticable
- 76.10 Top of spur 60 ft. high
fr. E. and N. and discard
- 80.00 Set a low wall stone 16x10x5 in.
11 ins. in the ground for 100 ft.
to S. S. T. 21.11 and 12
marked with 5 notches on S.
and 1 notch on E. edge
and raised a mound of stone
along side. Pit impracticable
Surface rolling and rocky

T.10 N.R 25 E.C & S.R.M.

Ch.

Sail 2nd and 3rd rate
Good grazing

Cat on a sand bar line
bet. Secs. 1 and 12

Va. $18^{\circ} 00' E.$

Over rolling surface

40,000 Set tailwardly 1/4 Sec. Bar.

80.021 Put out E. of 3d. Id.

12 links S. of the Bar.
to Secs. 1, 6, 7 and 12

which is a scarp

stone 12x10 in. ^{set firmly in the ground}
and marked with
a mound of stone
along side

Then from S. $89^{\circ} 55' W.$
on a low line bet. Secs.
1 and 12 with same var.

T.10 N.R 25 E G & S R M

Ch.

4016

Set a boat ston 18x14x4
ins. 1 2 ins. in the ground
for 1/4 Sec. loc. I marked
1/4 m. N. from and made a
rowd of ston along side.
Dib impracticable.

80.02

The loc. to Sec. 1. 3. 11 and 12
Surface rolling
Soil 2nd rate
Good grass

North on a random line
to Sec. 1 and 2

Va. 13° 00' E.

Divide gradually

32.12

Groove creek 80 links
with W. N. E. 211° E.

40.00

Set temporary 1/4 Sec. loc.

41.70

Groove Creek 80 links with
W. N. E. 54° N.

T.10 N.R.25 E G & S.R.M

Chs.

- 52.00 Enters creek
- 56.25Leave creek bearing N. 12° E.
and ascend
- 76.60 Gross road br. N. 10° E.
- 80.44 Sylvan St. Boundary of
the township. 16 miles N.
of the Cor. to Sec.
- 1.2. 80 and 86 which is in a
basalt stone 12×4 ins. ^{formerly set in the ground}
marked and notched with
a mound of stone
along side of stone

Thus I ran S. $0^{\circ} 7' N.$
on a true line feet.
Sec. 1 and 2 with
same re.

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

T.10 N.R 25 E G & S R M

Ch.

1½ ft, high. 3½ ft. base. alongside.

80.44

The Cor. to Sec. 1, 2, 11 and 12
Surface rolling and rocky
Soil 2d. rate
Good grass
I carefully examined the
adjustment of my Star
Compass to day partic-
ularly the latitude and
meridians apparatus and found
them correct.

J. M. Leonard Comptroller
Nov. 2d. 1882

From the Cor. to Sec. 1, 2,
34 and 35 on the South
Boundary of the township
recently established by me
I find North Cor.
Sec. 34 and 35

T.10 N.R 25 E G & S R M

Ch.

Var. $14^{\circ} 45' E.$ Over rolling surface

- 40,000 Set a sandstone 20x10x4
w.s. 15 ins. in the ground
for 14 Div. Con. marked
1/4 in N. face and
raised a mound of
stone along side.
pit impracticable
- 80,000 Set a sandstone 20x9x4
w.s. 15 ins. in the
ground for Con. to Div. 26.
27, 34 and 35 marked with
1 notch on S. and 2 notches
on E. edges and raised a
mound of stone along side.
Pit impracticable
Surface rolling
Soil 2nd rate
Scattering yellow ferns

T.10 N.R 25 E.G & S.R.M

Chs.

and Juniper
Gold Graying

East on a random line bet. Sec.
 26 and 35

Nor. $14^{\circ} 20' E$

ascend

- 3.00 Top of spur bet. N. and S. 100 ft.
 high and descend
- 40.00 Set temporary 14 Sn. Cor.
- 54.16 0000 wash 20 links wide
 W. Cr. $16^{\circ} E$. and ascend
- 57.01 Cross road bet. N. and S.
- 80.12 Extend N. and S. line 31
 links N. of the Cr. to Sec.
- 25.26.35 and 36 then S
 run Cr. $89^{\circ} 47' N$. on a
 true line bet. Sec. 26 and 35
 with same var.
- 40.06 Set a sand stone 18x14x3 in

T10 N.R 25 E G & S R M

Chs.

12 ins. in the ground fr.
~~1/4~~ S. N. W. marked
~~1/4~~ on S. face, and
 raised a mound of stone
 alongside. Pit impracticable
 from which a Burnt Oak
 15 ins. in diam. ls. S. 60° W.

170 links dist. marked ~~1/4~~ S. E. E.
~~No other was within limits.~~
 The N. to S. 26.27.84 135
 Surface rolling
 Soil red with
 good grazing
 Scattering yellow pine and
 Juniper timber

North lat. S. 26 and 27
 Va. 14° 20' E.

4000
 D. word gradually
 Set a boundary 20 x 11 x 4 ins.
 15 ins. in the ground fr.

T.10 N.R. 25 E G & S.R.M.

Ch.

8000

14 Dec. Gor. marked 14 m. N.
you ave raised a mound of stone
along side. Pit impracticable

Dig a basin stone 14x12x6
ins. gives in the ground for.
Cn. to Dec. 22, 23, 26 and
27 marked with Q. with m
S. and O. 149 w. and
raised a mound of stone
along side. Pit impracticable

Surface rolling

Dig 2nd. rate

Good grazing

Scattered Juniper

East of a random line
Set. Dec. 23 and 26

V. 10° 90° E.

Q. mound

25.41 Gross road Co. A. 12° E.

T.10 N.R.25 E.G & S.R.M

Ch.

- 80.25 Cross creek 30 links wide
Co. St. 10° E. around
- 40.00 Set traps on a gully S. of Br.
Duluth St. and S. line
- 80.38 19 links S. of the Br.
to Sec. 23, 24, 25 and 26
there it runs N. 89° 52' W.
on a true line bet.
Sec. 23 and 26 with
same ca.
- 40.19 Set a salt stone
 $14 \times 10 \times 3$ ins. 9 ins. in
the ground for No. 1
or marked $\frac{1}{4}$ on S.
face, and raised a
mound of slate alongside
bit impracticable
- 80.88 The Br. to Sec. 22, 23, 26 & 27
Surface rolling
But 2nd rate good grass.

T. J. O N R 25 E G & S R M

70

Ch.

North lat. S. 1. 22 and 2°
Va. 10° 80' E

Over gritty rolling land

500 Top of rounded butte
40.00 Set a sandstone 20x9x4 in.
15 in. in the ground for.

14th Oct. Dr. marked 14 m

W. face and raised a
mound of stone alongside
Ditch impracticable

50.00 Top of Butte 250 ft. high
and rounded

80.00 Set a small stone 22x12x4
in. 16 in. in the ground
for 14. Oct. to - Dr. marked
14th Oct. 22 and 2°
marked with 3 notches on
E. and 2 notches on E. edge
and raised a mound of stone
along side. Ditch impracticable

T.O.N.R. 25 E.C. & S.R.M.

Ch.

Surface rolling
Soil red with rocky
scattering Juniper
Dense growth of bunch
grass fine grazing.

East side random line
bet. Sec. 14 and 23
Va. $14^{\circ} 54' E.$

Down gradually

- 29.225 Cross road bet. N. and S.
40.00 Set temporary 14 Sec. Cor.
44.60 Cross creek 90 links wide
Co. Cr. $8^{\circ} E.$ south
- 79.96 Cut road N. and S. line
26 links S. of the br.
to Sec. 13, 14, 23 + 24
Then I ran Cr. $89^{\circ} 49' N.$
on a true line bet. Sec.
14 and 23 with same ca.

T. 10 N. R. 25 E. G & S. R. M.

Ch.

39.98

Set a sandstone 24x13x5 ins.
18 ins. in the ground for
1/4 Sec. Con. marked 1/4 m.
St. face and raised a mound
of stone along side. Obs. impracticable

79.96

The fl. to Sec. 14, 15, 22 and 23

Surface rolling

Dirt and rock

Scattering Juniper

Due growth of bunch grass

North of Sec. 14 and 15

Va. $14^{\circ} 34' E.$

Over rolling surface

Gravel road to E.

39.20

Set a sandstone 34x8x6 ins.
25 ins. in the ground for 1/4
Sec. Con. marked 1/4 m. N.
face and raised a mound of
stone alongside. Obs. impracticable

40.00

20
T. 10 N. R. 25 E. G. & S. R. M.

Ch.

69.60

Cross road hs. at 60° N.

80.00

Set a wall stone $4 \times 8 \times 4$ ins., 11 ins. in the ground for Cor, to Secs., 10, 11, 14 & 15 marked with Δ notches on S. and \square notch \checkmark on E. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft. dist. and raised a mound of earth 2 ft. high. $4\frac{1}{2}$ ft. base. alongside.

Surface rolling

Soil good, slate

Scattered Juniper timber

Dense growth of bunch grass.

East of a random line bet.

Secs. 11 and 14

Va. $12^{\circ} / 3^{\circ} \text{ E.}$

Described

39.00

Cross road hs. at and S.

40.00

Set timber along $\frac{1}{4}$ the line.

50.00

Cross Wash corner

57.20

Cross road along ditch $\frac{1}{2}$ o
line wide by S. 60° E.

T.10 N.R 25 E G & S R M

Ch.

- 79.80 Estimated N. and S. line 8 links
 S. of the Cn. to Ave. 11, 12,
 13 and 14 have I run S.
 $89^{\circ} 57' N.$ on a true line set.
 Ave. 11 and 14 with same on.
 Set a transit at $16 \times 14 \times 5$ ins. 11
 ins. in the ground for 114 Ave.
 Dr. marked 114 fm N. face
 and raised a mound of stone
 alongside. Pit impracticable
- 89.90 The Cn. to Ave. 10, 11, 14 and 15
 Surface rolling
 Soil 1st and 2nd rate
 Fine grass
-
- North set. Ave. 10 and 11
 $79.12^{\circ} 13' E.$
 Ground
 Cut lake to E. and N.
 Leave lake to S. $40^{\circ} N.$
- 1.74
- 7.20

TJ0 N.R 25 E G & S R M

Ch.

- 38.60 Gross creek 60 feet wide
Co. E. and around.
Set a bould stone 22x12x4
in. 16 in. in the ground
for 114 Sec. Cor. marked
114 on N. face and raised
a mound of stone along side
Bld imperceptible
- 51.82 Gross road br. A. 41° E.
8.000 Set a bould stone 18x13x
4 in. 12 in. in the
ground for Cor. to Sec.
2. 3. 10 and 11 ~~the~~ marked
with 5 notches on S.
and 2 notches on E. edge.
and raised a mound
of stone along side.
Bld imperceptible
Surface rolling
Soil st and ~~end.~~ rate

T. 10 N. R. 25 E. G & S. R. M.

Ch.

From grass

East over sand on line bet.
S. W. 2 and 11

Va. $16^{\circ} 35' E$

Descend gradually

- 22.57 Gross road to Cr. 48° E.
40.00 Set temporary line S. W. Bot.
58.89 Gross road to S. W. 11 and 12
67.86 Gross creek 65 miles with
S. W. 11 and around.
79.56 Between S. W. 11 and 12 line 25
leaves S. of the bot. to
S. W. 1, 2, 11 and 12 then
turn S. $89^{\circ} 57' N.$ on a
flat line bet. S. W. 2 and
11 with some var.

39.78 Set a fourth stone, $\frac{1}{2} \times 9 \times 5$ ins., $\frac{1}{2}$ ins.
in the ground for $\frac{1}{2}$ Sec, Cor, marked $\frac{1}{2}$. on
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

T. 10 N. R. 25 E. G & S. R. M.

Chs.

1½ ft. high. 3½ ft. base. alongside.

79.56

The Dr. to S. S. 2, 10th Aug 11
 Surface rolling
Soil good. rather
Good grass

North, in a rounded hill
 bet. S. S. 2 and 3

Va. 16° 30' E.

Dow rolling surface

4000 Set temporarily S. S. 10.

79.93 Detroit C. Boundary of
 the township 46 miles
 E. of the Dr. to S. S.

2, 3, 34 and 35 which is a ~~large~~
large stone 7x5 ins. ~~some~~
property ~~set~~ and notched
 with a ground of
 stone alongside
 but unpractical

T. 10 N. R. 25 E. G & S. R. M.

79

Obs.

Course I ran S. 0° 20' E.
on a low line bet. S. w. &
L and S with same va.

89.93 Sta. 600 att date 2/2/10 X 4
was 15 ins. in the ground
for 14 Sta. 60. marked 114
on N. face and raised
a mound of stone alongside
Pits unpredictable

79.93 Th. Lm. to S. w. 2. 3. 10 and 11
Surface rolling
Soil good, rich
Good grass

G. M. Marvin Geographer
Nov. 4th 1882

T. 10 N. R. 25 E. G & S. R. M.

Obs.

From the Cor. to Sec.
3. 4, 23 and 24 on the
South Boundary of the
township recently established
by me. I have
North lot. Sec. 23 and 24
Va. 15 - C.

Mound

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. A. 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,
27. 28. 32 & 34 marked T. 100 A. S. 27 on
N. E. R. 25 E. S. 34 on S. E. S. 27 on
S. W. and S. 27 on N. W. face, with 1 notch
on S. and 2 notches on E. edges, dug
pits 18 x 18 x 12 ins. in each Sec., $5\frac{1}{2}$ ft. dist.
and raised a mound of earth 2 ft. high. $4\frac{1}{2}$ ft.
base. around post.

T. 10 N. R. 25 E. G. & S. R. M.

79

Chs.

Surface rolling
Soil red. rock
Good grazing

A. cabin in the Ch. 7A. 1/4
of Sec. 34 4,00 Chs E. and
4,50 Ch. S. of the Br. to
Sec. 27, 28, 30 and 34

East on a road on line
bet Sec. 27 and 34
Va. $10^{\circ} 14' E.$

D. sound

14,55 Cross creek 25 miles wide
Co. A. asced

4,000 feet temporary 1/4 Sec. low.

8,004 D. road A. and S. line

12 miles A. of the low.

to Sec. 26, 27, 34 and 35

then I run A. $89^{\circ} 55' E.$
on a true line bet. Sec.

TJ0 N.R. 25 E G & SRM

Chs.

- 27 and 24 with same or
40.021 Set a limestone 20x14x6
in. 15 in. in the ground
for 14 in. br. washed
114 m S. face and
raised a mound of
stone along side. Not practicable
- 80.04 The Potts Sis. 27.28. 835 84
Surface rolling
Soil bad, rat
Good grazing
- North lot. Sis. 27 and 28
Va. 13°14'8".
- Diamond
- 38.80 Crossed wash 18 links wide
Co. C. and sand
40.00 Set a Basalt stone
19x10x7 in. 12 in. in
the ground for 114

OK

34

70

T. 10 N. R. 25 E. G & S. R. M.

Chs.

S. W. Cor. marked
14 on N. face and raised
a mound of stone along side
Pile impracticable

50,000 Set a small stone 15x7x6
in. 10 in. in the ground
for Cor. to Sec. 21, 22, 27
and 28 marked with a
notch on S. and Bullets
on E. edge etc. and
raised a mound
of stone along side
Pile impracticable
Surf low rough and rocky
Soil good rate
Good grazing

East in a random line
bet. Sec. 22 and 27
Var. 12° 45' E.

T.10 N.R. 25 E G & S R.M.

Ch.

D round

- 10.20 Gross creek 95 links wide
60° S. A. round
- 4.000 Set temporary 1/4 Sec. line.
61.00 Top of ridge 95 ft. high
loc. D. 20° E. round
- 19.65 I subtracted J. and S.
line 84 links S. of the
Cor. to Secs. 22. 23. 26 & 27
thence down A. 89° 45' E.
N. on a true line, lot.
Secs. 22 and 27 with
same va.
- 39.84 Set a post 16x13x4
in. thick in the ground
for 1/4 Sec. line. marked
1/4 on A. face, and
raised a mound of stone
along each side.
Post unpracticable

T.10 N.R. 25 E G & S.R.M.

78

Ch.

79.68 They bear to Sec. 21, 22, 27 & 28
 Surface rolling
 Soil 2nd State
 Good growing
Plenty water in creek

South of Sec. 21 and 22
 Val. 12° 40' E.

Over rolling surface
 Set a barrett about 14x9x6 ins.
 9 ins. off the ground for 14 Sec. 6 in.
 marked 1/4 m. S. E. face -
 from which a yellow
 pine 16 ins. in diam. to s.
 A. 44° E. 14 9 links dist.
 marked 1/4 S. O. S.
 A yellow pine 18 ins. in
 diam. to s. A. 40° N. 160
 links dist. marked 1/4
 S. O. S.

T. 70 N. R. 25 E. G & S. R. M.

Chs.

- 41.80 Gross creek 40 links wide
S. of T. H. and sand
- 52.40 Gross apache and S. John
road bear. T. 8. & S. W.
- 80.00 Let a basalt 25x10x7
ins. 18 ins. in the ground
for Cor. to Sis. 15.14.
21 and 22 marked with
3 notches on S. and E.
edges, and raised a
mound of stone
along grade. Bits impracticable
for jaw rolling
Dif. end. rate
caterwaul juniper
Plenty water in creek
East on a sandbar
line bet. Sis. 15 and 22
Va. $18^{\circ}45' E.$

TJONNR 25 E G & S R M

Ch.

- Grey rolling land
- 40.00 Set timber along 1/4 Sec. line
base road N. S. $9^{\circ} 0' 0''$ E.
- 52.00 Job of spur 150 ft.
high N. S. and E. and descend
- 68.10 19.82 Dashed out N. and S.
line 15 link S. of
the Gr. to Sec. 14, 15.
22 and 23 then S.
run S. $59^{\circ} 54' 0''$ N. in
a true line bef. Secs.
15 and 22 with same ra.
- 39.91 Set a sawall stone 16x8x4
in. 11 in. in the ground
for 1/4 Sec. line. I marked
1/4 m. at face and
raised a mound of stone
alongside. Bits unpracticable.
- 79.82 The Gr. to Secs. 15, 16, 21 and 22
surface rolling & rocky

T. 10 N. R. 25 E. C. & S. R. M.

Ch.

Soil 3rd. rate
 Good grazing
Scattering of Juniper.

North lat. Sec 15 and 14
 Va. 13° 42' E.

Acre

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

80.00 Set a ~~fault~~ stone
~~20 x 10 x 6~~ ins. 15 ins.
 in the ground for ~~Sec.~~
 to Sec. 9. 10. 15 & 16
 marked with 4 notches
 on ~~S.~~ and 2 notches on
 E. edge. and raised
 a mound of stones

T.O.N.R 25 E G & S R M

BOOK

40

70

Ss

along side R. its unsatisfactory
Dunfan slopes gradually
to the S.
Soil 2nd. rate
Good grazing

East on a sandon hill
Lat. Dec. 1° 8' and 1° 15'

Va. 12° 19' E.

Over rolling surface

- 4.000 Set boundary 1/4 S. Cor.
50.12 Cross road Ss. N. 64° 7' E.
80.14 Between N. and S. hill
28 miles S. of the Cor. to
Dec. 1° 11' 14 and 15
N.E. S. run S. 89° 48' E.
on a true line Lat. Dec.
1° and 15 with same va.
40.07 Set a barrel stone 4' X 13' X 4'
m.s. 12 ins. in the ground

T.O.N.R. 25 E.C & S.R.M.

Ch.

for 114 Soc. Con. marked
114 on N. face, and
raised a mound of
stone alongside.

Pit impracticable

8014 The Con to Soc. 9, 10, 15 & 16
Surface rolling
Soil good, not
good for grazing

North lat. Soc. 9 and 10
Var. $12^{\circ}19' E.$

4000 On rolling surface
Set a basalt stone 20x10x7
ins. 15 ins. in the ground
for 114 Soc. Con. marked
114 on N. face and
raised a mound of
stone alongside.

Pit impracticable

T. O N R 25 E G & S R M

Obs.

6213

I would gradually
cross back of hills with
E. S. E. would

8,000

~~Set an - barrel stone 18x10x7~~
in. 12 ins. in the ground
for you to see. S. 4, 9 and 10
marked with 5 notches on
S. and 2 notches on E. edges.
and' raised a mound of
stry alongside. Pit impracticable
Sufful rolling
Soil just water
Good grazing

East on a road on hill top
Dist. Sand 10

Va. 11° 57' E.

Wavy rolling surface

4,000

Set timber along 1/4 Mile. Dr.

8,050

Distress - D. and S. line 41 miles

T.10 N.R.25 E G & S R M

Chas

St. of the Cr. to S. 1st.
 2. S. 10 and 11 about the
 river St. $89^{\circ} 42' N.$ on a
 true line bet. Sec. 8 and 10
 with same va.

40.25 Set a vault stone, 6 x 9 x 4 ins., 11 ins.
 in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on Cr.
 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.

80.50 The Cor. to Sec. 3, 4, 9 and 10
 Surface rolling
 Soil good. water
 Good grass

North of a round out line
 bet. Sec. 3 and 4

Va. $11^{\circ} 57' E.$

40.00 Set tawforing 14 Sec. Cor.
 79.68 Dalton bet Cr. C. of the

44

not

T. 10 N. R. 25 E. G & S. R. M.

70

Ch.

Jk. 13 links E. of the un.
To Secs. 3, 4, 30 and 34
which is a
Basalt stone 10x6 ins.
properly set and
notched with
a mound of stone
along side

Thru I run S $8^{\circ} 6'$ E.
as a true line bet. Sec.
3 and 4 with same ra.

34.68 Set a Basalt stone 18x9x
7 ins. 12 ins. in the ground
for 44 Sec. No. marked
1/4 on N. face and
raised a mound of
stone along side.

Pit approachable

79.68 Thru to Sec. 34. 9 & 10

T.10 N.R.25 E G & S R M

Ch.

Surface rolling
 Soil just rate
Good grass

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

J. W. Green Compassman
Oct. 6th 1852

From the Cor. to Sag.
 45° 02' and 33' on the
 S. E. of the T. recently
 established by me. I run
 North lat. Sag. 32^o 03'
 Va. 15° 12' S.

T/10 N.R. 25 E G & S R M.

70

Chs.

- 4,000 Set a fault stone 18x9x7 ins.
12 ins. in the ground for.
14 ft. long marked 114 m
N. of car and raised a
mound of stone alongside
Pit impracticable
- 8,000 Set a fault stone 18x16x12
ins. 12 ins. in the ground
for car to S. west. 28.29.32
and 83 marked with 1
notch on S. and 5 notches
on E. edge. and raised
a mound of stone alongside
Pit impracticable
from which a yellow
lime 12 ins in diam. lgs.
S. 88° E. 97 links dist.
marked S. 100° E. R. 26° E.
S. 88 B.P.
A yellow lime 2 ins. in diam.

T. 10 N. R. 25 E. G & S.R.M.

Chains

pos. $S 77^{\circ} 7'. 21$ miles
 dist. marked $S. 10^{\circ} 01'$.
 R. 25 E. $S 32^{\circ} 05'$
 Ring other ends within limits.
 Surface rolling
 Soil red rati.
Good grass

East on a sand on line
 bet. Sec. 28 and 88
 Va. $10^{\circ} 01' E.$

Over rolling surface

Grazes Apache and A.T.

John road pos. A. E.

40.00 Set tuya way 14 S. N. Cr.

70.40 Gross wash 20 miles wide Cr. A. $5^{\circ} E.$.

as end

19.68 Intersect A. and S.
 line 6 miles N. of the
 Cr. Cr. Sec. 27, 28, 33

T. 10 N. R. 25 E. G. & S. R. M.

70

Claims

and 84 have down st.
 $59^{\circ} 57'$ N. or a true line
 bet S. 28 and 29
 with same on

39.84 Sta. basalt stone 18x10x6
 ins. 12 ins. ip the ground
 for 14 in. was washed
 14 in. st. face and varied
 a mould of stn - along side
 Pts - impracticable

79.68 The Cos. to S. 28. 29. 02 + 03
 Surface rolling
 Soft ind. - ate
 Scattering Juniper few grazing

North tel. S. 28 and 29
 Va. $13^{\circ} 01' E.$

I sound gradually
 Gross wash 15 links wide
 N. st. $9^{\circ} E.$ sound

25.70

T.O.N.R 25 DEC & SRM

Ch.

40.00

Set a basalt stone $17 \times 10 \times 6$
 ins. 12 ins. in the
 ground for $\frac{1}{4}$ sec. loc.
 marked $\frac{1}{4}$ on E. face,
 and raised a mound
 of stone alongside.

Bit impracticable

72.00

Top of spur for N. $41^{\circ} E.$
 and down

80.00

Set a basalt
 stone $14 \times 7 \times 6$ ins. 9
 ins. in the ground for
 W. to S. 20. 21. 28 and
 29 marked with 2
 notches on S. and 4
 notches on E. edges.
 and raised a mound
 of stone alongside.

Bit impracticable,
 Surface rolling

Ch.

Soil 3rd. rate
 Sand scattering pine and
 Juniper timber
Good grazing

East on a random line bet.
 Sec. 21 and 28
 Va. 12° 18' E

Record

- 28.99 Top of peak 850 ft. high
 and devoid
- 40.00 At temporary 1/4 Sec. line.
- 54.10 Gross Apache and S.
 John road bet. Ch. and S.
- 80.18 Distances of 1/4 and 1/2
 mile 19 links E. of the
 Ch. to Secs. 21, 22, 27 and 28
 Thus I run S. 89°
 52' N. on a true line bet.
 Sec. 21 and 28 with same di.

T.10 N.R. 25 E.C & S.R.M

Chs.

40.05

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.

80.10

The Cor. to Sec. 20, 21, 28 & 29
 Surface rough and rocky
 Soil Ind. rate
 fair grazing
Plenty of Juniper and pine

North set. Sec. 20 and 21
 Va. $12^{\circ} 18' E.$

D sand

40.00

Set a basalt. stone
 $18 \times 10 \times 7$ ins. 12 ins. in
 the ground for $\frac{1}{4}$
 Sec. Cor. marked
 $\frac{1}{4}$ on N. face and
 raised a mound of

T. 70 N. R. 25 E. G. & S. R. M.

Ch
44

4500

56.25

80.00

Stone along side
Rid impracticable

Cross road NW & SE
Gravel wash 5 miles wide

N. A. 44° E. assumed

Set a basalt stone
13X10X4 ins 8 ins. in
the ground for loc. to
Sect. 16, 17, 20 and 21
marked with 3 notches on
E. end 4 notches on
E. edge and raised
a mound of stone
along with. Rid impracticable
Gravel all rolling
Dirt 3rd. rate

Good grazing

East on a random line set.

Sect. 16 and 21

Va. 15° 16' E.

T. 0 N. R. 25 E. C. & S. P. M.

Chs.

Desend

40.00 Set temporary 14 In. Cor.
45.11 0000 marked 41 buks.
wide 6. A. 10° N.

Asend

79. 84 Dug out A. and S.
line 34 buks S. of the
Cor. to Sec. 15, 16, 21 and
22 then I run S. 89°
50' N. in a true line bet.
Sec. 16 and 21 with
same ra.

39. 92 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 A. 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. $3\frac{1}{4}$ ft. base. around
post.

79. 84 The leg. to Secs. 16, 17, 20 and 21
Surface rolling
Soil sub. rate

Ch.

T. T. N. R. 25 F. C. & S. R. M.Good gauging

North bet. Sec. 16 and 17
Va. 15-16 E.

Over rolling surface
Set a basalt stone 19 x
10 x 7 ins. 12 ins. in the
ground for 1/4 sec Cor.
marked "4" on N. face
and raised a mound
of earth along side.
Pit updrivable

4000

Set a flat stone $\frac{1}{2} \times \frac{1}{2}$ ins., 10 ins. in
the ground for Cor, to Secs. 8, 9, 16 & 17 marked
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. alongside.

Surface rolling
Set Ind. rule

T. 10 N. R. 25 E. G & S. P. M.

Ch.

Gold grubbing

East on a random line
bet. Sec. 9 and 16
Va. $13^{\circ} 20' E.$

Ground

\$1 temporary by Sec. line.
Ward Creek 60 links
with St. around

19.72 Distances St. and S. line
11 links S. of the line to
Sec. 9, 10, 15 and 16
these I run $8.89^{\circ} 55' N.$
on a true line bet.
Sec. 9 and 16 with
2 am. va.

39.86 Set a basalt stone, $19 \times 10 \times 7$ ins., 13 ins.
in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on St.
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.

T. 10 N. R. 25 T. G. & C. P. M.

10

Ch.

9.72

The Cor. to Sec. 8, 9, 16 and 17
Surface rolling
Soil Ind. slate
Scattering Juniper
Good grazing

North ret. Secs. 8 and 9
Va. $10^{\circ} 25' E.$

4000

Over rolling land

Set a fault stone, $22 \frac{1}{2} \times 12 \frac{1}{2}$ ins., 16 ins.
in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on W.
face, dug pits $18 \times 18 \times 12$ ins. A- and $\frac{1}{2}$
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.

85.00

Set a fault stone 17×6 ins., 10 ins. in
the ground for Cor, to Secs, 4, 5, 8 + 9 marked
with 5 notch on S. and 4 notches on E. edges,
dug pits $18 \times 18 \times 12$ ins. in each Sec., $5\frac{1}{2}$ ft.
dist. and raised a mound of earth 2 ft, high.
 $4\frac{1}{2}$ ft. base. alongside.

Surface rolling

T.10 N.R.25 E.C & S.R.M

Ch.

Soil good rate
Scattering Juniper
Good grazing

East on a sand and lime
bet. Sec. 4 and 9

Va. 13° 22' E.

Over rolling land

4000 Set boundary 1/4 Sec.
17948 Direct S. and S.
line 17 links S. of the
Cn. to S.E. 3, 4, 9 and
10 then I make
S. 89° 50' N. on a true
line bet. Sec. 4 and 9
with same ra.

39.74 Set a fault stone, 24 x 10 x 6 ins., 18 ins.
in the ground for 1/4 Sec, Cor, marked 1/4 on
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.

T. 70 N. R. 25 E. G. & S. R. M.

9.48 The Cr. to Sec. 4, 5, 8 and 9
Surface rolling
Soil ind. rate
Good grazing

North is a road on line
bet. Sec. 4 and 5
Va. 10° 22' E.

Over rolling land

0.00 at temporary 1/4 Sec. line.
75 Intervet St. Broad. of
the I. 34 links E. of the
Cr. to Sec. 4, 5, 8 and
9 which is a
Dwalt stone 1 2 x 5 ins.
properly cut and
~~notched~~ ~~measured~~ with a
mound of stone
along side.

T. 70 N. R. 25 E. G. & S. R. M.

Ch

89.75

there I met So. 15° E.
on a true line bet. Secs
4 and 5 with same in.
Set a basalt stone. 9 x 10 x 7 ins., 13 ins.
in the ground for $\frac{1}{2}$ Sec, Cor, marked $\frac{1}{2}$. on N.
face, dug pits 18 x 18 x 12 ins. N. and S
of stone $5\frac{1}{2}$ ft. dist. and raised a mound of earth
 $1\frac{1}{2}$ ft. high. $3\frac{1}{2}$ ft. base. alongside.

79.75

The Cor. to Secs. 4, 5, 8 and 9

Surface rolling

Soil Ind. rate

Good grazing

J. W. Larson compassman
Nov. 7th 1882

Chas. T.

HORSES BOOK 60

T. 10 N. R. 25 E. G & S. R. M. 79

From the corner to Sec. 5, 6,
81 and 82) on the
S. Boundary of the
I recently established by me.
From corner to
Sec. 81 and 82
Va. 14° 36' E.

Over rolling surface
Set a basalt stone 16x
9x4 in. 11 in. in the
ground for 14^o 36' E. hor.
marked $\frac{1}{4}$ on N.

far and raised a mound
of stone along side

Bit impracticable

Grover wash 25 links wide

No. 07-81° E. and would

Set a basalt stone 14x12x4
in. 11 in. in the ground for
hor. to Sec. 29. ab. 3/502

T. 70 N. R. 25 E. G & S. R. M.

Class

marked with 1 notch on
S. and 5 notches on E.
edges and raised a
mount of stone alongside
Pits impractical
Surface slightly rolling
Soil 2nd rate
Good grass
Scattering pine

East on a road on line bet.
Sec. 29 and 32.

Va., 10° 15' E.

40.00 At temporary 114 Sec. line
48.16 W. 000 wash 19 miles wide Co.
N. 07° E.
79.84 Divided S. and N. line
42 miles S. of the line
to Sec. 25, 29, 32 and
33 there is no

T. 70 N. R. 25 E. G. & S. R. M.

Chs.

S. $89^{\circ} 42'$ N. on a true hill
bet. elev. 29 and 32
with same on.

89.92 Set a small stone 29 X
10 x 6 ins. 21 ins. in the ground
for 1/4 Sec. loc. marked $\frac{1}{4}$
on N. face and raised
a mound of stones along side
Rib impracticable

79.84 The loc. to Sec. 29.92, 3/132
Surface slightly rolling
Soil good rate
Good grass
Scattered Pine timber

Not on a random hill loc.
Elev. 30 and 31

Va. $13^{\circ} 15' E.$

Very level land

4000 Set temporary 1/4 Sec. loc.

T. 70 N. R. 25 E. G & S.R.M.

Ch.

75.08 District N. Boundary of the
 township 17 miles S. of
 the M. to Sec. 25, 30,
 31 and 36 which was
 recently established by me.
 Then I run S. 89^o E.
 on a true line bet.
 Secs. 30 and 31 with
 same as.

85.08 Set a basalt stone 22 x 13 x 5
 ins. 16 ins. in the ground -
 for 114 Sec. Cor. marked
 114 on N. face, and
 raised a mound of
 stone alongside.

Pit impracticable

Th. lev. to Sec. 29, 30. 31 1502
 Surface level
 Soil sub. rate
 Scattering Pines and Juniper

T. 70 N. R. 25 E. G & S. R. M.

Chs.

Fence grazingNorth lot. Sec. 29 and 30
Va. 13° 15' E.

Deemed

- 82.00 Top of ridge to 60 ft. high
from N. 47° W. and deemed
- 40.00 Set a basalt stone 8x10x4
in. 12 in. in the ground
for 1/4 Sec. Com. masked
1/4 on N. face and raised
a mound of stone
along side. Pick impracticable,
- 71.00 Top of ridge to N. 47° W.
- 80.00 Set a basalt stone
17x9x3 in. 12 in. in
the ground for ^{comps. to} 1/4 Sec.
pick. 1. 9. 20. 20. 20. 30. may be up with
it. masked ^{up with} 2
notches on S. and 5 notches
on E. edges. and

T.10 N.R. 25 E.G & S.R.M.

Ch.

irregular & rounded of stone
along side. Its surface is
slightly rolling
and red to red mottled
Good grass

East on a random line
bet. Sec. 20 and 29
Va. 10° 30' E.

Random

- | | |
|-------|---|
| 30,00 | A cabin on line |
| 40,00 | Set timber along line |
| 53,80 | Cross wash 10 links wide |
| | Co. St. ascend |
| 79,96 | Divided - R. and L. line
13 link st. of the line
to Sec. 20, 21, 28 & 29
then I run N. 89° 5' 4" E.
on a true line bet. Sec.
20 and 29 with same va. |

T.10 N.R.25 E.G & S.R.M

Obs.

39.98 Set a small stone 18x10x7
was 12 ins. in the ground
for 1400 ft. long. marked 14
on N. face and raised a
mound of stone alongside
Pit impracticable

79.96 They Cor. to Sec. 19. 20. 29830
Synthetic granite rolling
Set add. to 3rd. rate
True Pine and Juniper timber
Good grazing

Not on a random line set.
Sec. 19 and 30

Va. 13° 0' 0" E

D round

5.65 Gross wash 25 links W. & S. Sec.

N. as end

4000 Set temporary 14 sec. long,
64.12 Top of ridge 160 ft. high

T.O.N.R. 25 EG & S.R.M.

Chs.

In. N. 01° E. and downward

74.85 Drawn S. Boundary
of the township 30 links
S. of the Cor. to Sea.19. 24. 25 and 30 which was
recently established by me
there I run N. 084° 46' E.
on a true line bet. Sec.
19 and 30 with same ra.84.85 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.74.85 The Cor. to Sea. 19.20. 29. & 30
Surface rolling
Soil red. to red. rato
Scattering pines and Juniper
Good grazing

T. 10 N. R. 25 E. C & S. R. M.

Ch.

North lot. Secs 19 and 20

Va. 13° 30' E.

Over rolling surface

40.00 Set a basalt stone
17X8X 3 ins. 12 ins. in the
ground for "4 sec. Cor.
marked "4 on N. face
and raised a mound of
stone along side.

Pit impracticable

45.00 Cross wash 25 links wide
Co. St. 12° W.

68.11 Cross wash 30 links wide
Co. St. 57° W. around

80.00 Set a post 4 ft. long 4 ins. square, with marked
stone, 12 ins, in the ground for Cor, to Secs,
17, 18, 19 & 20 marked T. 100 S. 17 on
N. E. R. 25° E. S. 20 on S. E. S. 19 on
S. W. and S. 18 on N. W. face, with 3 notch
on S. and 5 notch on E. edges, dug
pits 13 x 18 x 12 ins. in each Sec., 5½ ft. dist.

T.10 N.R. 25 E G & S R M.

class.

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

Surface rolling

Sol. Ind. rate

Good grazing

East on a random line lot
Ses. 17 and 20

Va. 10° E.

Ascend gradually

20.10 Cross road to St. 71° N.

40.00 Set temporary 1st S. C. loc.

76.00 Top of ridge 100 ft. high
N. St. 10° N. drawn

80.24 Indirect St. and S. loc. 15
links N. of the loc.

to Ses. 16, 17, 20 and 21

where I run St. 89° 5' 4" N.
on a true line lot. Ses.
17 and 20 with same va.

T.10 N.R. 25 E.G & S.R.M.

Obs.

40.15 Set a basalt stone 16x9x5
inches in the ground
for 1/4 Sec. line. crushed
1/4 m. ft. far and raised
a mound. of stone alongside
~~of~~ impracticable

80.24 The loc. to Sec. 17, 18, 19 & 20
Surface rolling
Soil sub. rate
Good grazing

Met on a random line
bet. Sec. 18 and 19
No. 10°

Over rolling surface

Brook wash 35 links
wide b. & s. 18° N.

40.00 Set temporary 1/4 Sec. loc.

74.39 Delineated N. Boundary of
the township 19 links E. F.

T.10 N R.25 E G & S.R.M.

Chs.

of the Cor. to SW. 17, 18, 19
 and 24 which was recently
 cut by me.
 Then down N. $89^{\circ} 52' E.$
 on a true line bet. Secs.
 18 and 19 with same ad.

84.39 Set a basal stone, $18 \times 12 \times 4$ ins., 12 ins.
 in the ground for $\frac{1}{4}$ Sec, Cor, marked $\frac{1}{4}$. on A.
 face, dug pit's $18 \times 18 \times 12$ ins. E. and W.
 of stone $5\frac{1}{2}$ ft. dist. and raised a mound of earth
 $1\frac{1}{2}$ ft. high. $3\frac{1}{2}$ ft. base. alongside.

74.39 The Cor. to SW. 17, 18, 19 ~~and 24~~²⁰
 Surface rolling
 Soil red. rate
 Scattering pine timber
 and Juniper

North bet. Secs. 17 and 18
 Va. 10° E.

Dear rolling surface

14.02 On so road to $A. 36^{\circ} N.$

T. 10 N. R. 25 E. C & S. R. M.

Ch.

40.00 Set a baratt stone 17x9x4
in. 12 ins. in the ground
for 14 Sec. Cor. marked
1/4 m. N. face and
raised a mound of
dust along side.

Ok unbreakable

80.00 Set a frost stone 2 $\frac{1}{2}$ x10x4 ins., 15 ins. in
the ground for Cor, to Secs. 7, 8, 17 & 18 marked
with 4 notch ~~on~~ S. and 5 notch ~~on~~ 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 mainly level
Soil red orato
Scattering Juniper timber
Good grazing

East on a road on hill
bet. Sec. 8 and 17
Va. 101 2.9° E.

T.10 N.R. 25 E.G & S.R.M

Ch.

- Very rolling surface
 40.00 Soil humusy by Soc. Cor.
 80.08 Inverted St. and S.
 line 40 miles N. of the
 Wyo. to Soc. 8.9. 16 & 17
 then down N. 89° 42' N.
 on a true line bet. Soc.
 8 and 17 with same on
 40.04 Soil a basalt string 22 x 18 x 6
 ins. 16 ins in the ground
 for 44 Soc. Cor. washed
 $\frac{1}{14}$ m. St. free and
 raised a mound of soil
 alongside. Rock untractable
 80.08 The line to Soc. 7.8. 17 & 18
 Surface rolling
 Soil 2d. rate
 Scattering juniper
 Good grazing

T.10 N. R. 25 E. G & S. R. M.

Chs.

Set out at random line
 set Dec. 7 and 18

N. 18° 29' E.

Record

- 26.00 Top of ridge 90 ft. high
 betw. A. and D. and divided
 into 4000 and 14 Soc. Cor.
- 4000 Set line over 14 Soc. Cor.
 45,16 Wash 80 links wide
 Ls. A. 40° N. west
- 74.26 Indicated - East Boundary
 of the township 11 links
 S. of the Cor. to Soc.
 7, 12, 13 and 18 which was
 recently established by me
 this I run S. 89° 55' E.
 on a true line set Soc.
 7 and 18 with same va.
 Set a bas alt stone 17x9x3
 ins. 12 ins. in the ground
 for 14 Soc. Cor. marked

T.10 N.R 25 E G & S R M

Ch.

114 on S. face and raised a
mound of stones along side.
Pits impracticable

14.26 The loc. to 7.8.17 and 18
Surface rolling
Soil good with
Scattered Juniper

North loc. Sec. 7 and 8
 Va. 1³⁰ 29¹ S.

Over rolling surface

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 $\frac{1}{4}$ face, dug pits 13 x 13 x 12
 ins. S. 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 small stone
 10 x 12 x 8 ins. 10 ins. in the
 ground for loc. to Secs.
 5, 6, 7 and 8 marked

T. 10 N. R. 25 E. G & S. R. M.

Ch.

with 5 notches on S. and
E. edges and raised a
rounded of stones along side
Ditch impracticable

Surface rolling

Soil very soft

Scattered Pines and Junipers

East on a round all line
bet. Secs. 5 and 8

Va. $13^{\circ} 34' E$

Wool rolling surface

Set tumpang $\frac{1}{4}$ Sec. 8.

Ditch east - N. and S.

line 21 links N. of the

line to Secs. 4, 5, 8 and 9

thus I run A. $09^{\circ} 57' N.$

on a true line bet. Secs.

5 and 8 with same as.

40.00

79.90

T.10 N.R. 25 E.G & S.R.M.

Chs.

- 89.95 Set a basalt stone, $24 \times 16 \times 10$ ins., 8 ins. in the ground for $\frac{1}{4}$ Sec. Cor, marked $\frac{1}{4}$. on front face, dug pits $18 \times 18 \times 12$ ins. E. and W. of stone $5\frac{1}{2}$ ft. dist. and raised a mound of earth $1\frac{1}{2}$ ft. high. $3\frac{1}{2}$ ft. base. alongside.
- 79.90 They Cor. to Sec. 5, 6, 7 and 8 Surface rolling Soil red. rock Scattering Pine and Juniper
West on a random line bet. Sec. 6 and 7 Va. $10^{\circ} 04' E.$
- 91.80 Ascend gradually Top of ridge 100 ft. high Obs. N. $23^{\circ} E.$ and descend
- 4000 Set temporary S. Cor. 18.81 Dashed off boundary of the Township of

T.10 N.R.25 E.G & S.D.M.

Obs.

Links N. of the Cor. to Secs.
1, 6, 7 and 8, which was
recently established by me
thence I run N. $89^{\circ}44' E.$
on a true line bet. Secs.
6 and 7 with same var.

82.81 Set a sawall stone 17x10x5
in. 12 ins. in the ground
for 14 Sec. Cor. marked 44
in N. face and raised
a mound of stone alongside
Pit imp. practicable

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

Surface rolling
Soil red. rate

Good grazing

North bet Secs. 5 and 6

N. $13^{\circ}34' E.$

Over rolling surface

T.10 N. R. 25 E. G & S.R.M.

Chas.

4.000 Set temporary 1/4 Sec. Corn.
 46.00 Top of ridge 128 ft. high
 for N. R. 44° E. Second
 7.9.48 D. n. w. sec. N. Ground

7 the township 17 miles
 E. of the lev. to Sec. 5, 6, 7 and 82 which is a
 Basalt stone 8 x 6 ins.
 properly marked and
 noticed with a
 mound of stone alongside

Then draw S. 0° 7' E. and
 true line set. S. 10°
 5 and 6 with sand in.
 8.1.48 Set a limestone 18x12x6 ins.
 12 ins. in the ground
 for 1/4 Sec. Corn. marked
 1/4 on N. face.

T.10 N.R. 25 E G & S R M

Obs.

proper which a
Sugar pine 6 ins. in diam.
loc. S. 36° E. 35 links
dist. marked 14 S. B. T.
A. Sugar pine 12 ins. in
diam. loc. N. 20 links
dist. marked 14 S. B. T.

7848 The loc. to Secs. 6, 6, 7 and 8
Surface rolling
Soil sub. rate
Good grass

T.10 N.R.25 E.G & S.R.M.

General Description

The Southern and Western parts of this Township have snowfalls,

The mountainous parts are covered with yellow pine and spruce timber.

Mineral creek runs through this Township

There is a spring on Sec. 29, also one on Sec. 14 and several houses

Belonging to G. A. Franklin
Value of improvements \$5000
S. st. to Ind. rate

Good grass every where

FOR FINAL OATHS
SEE BOOK NO. 18.

BOOK

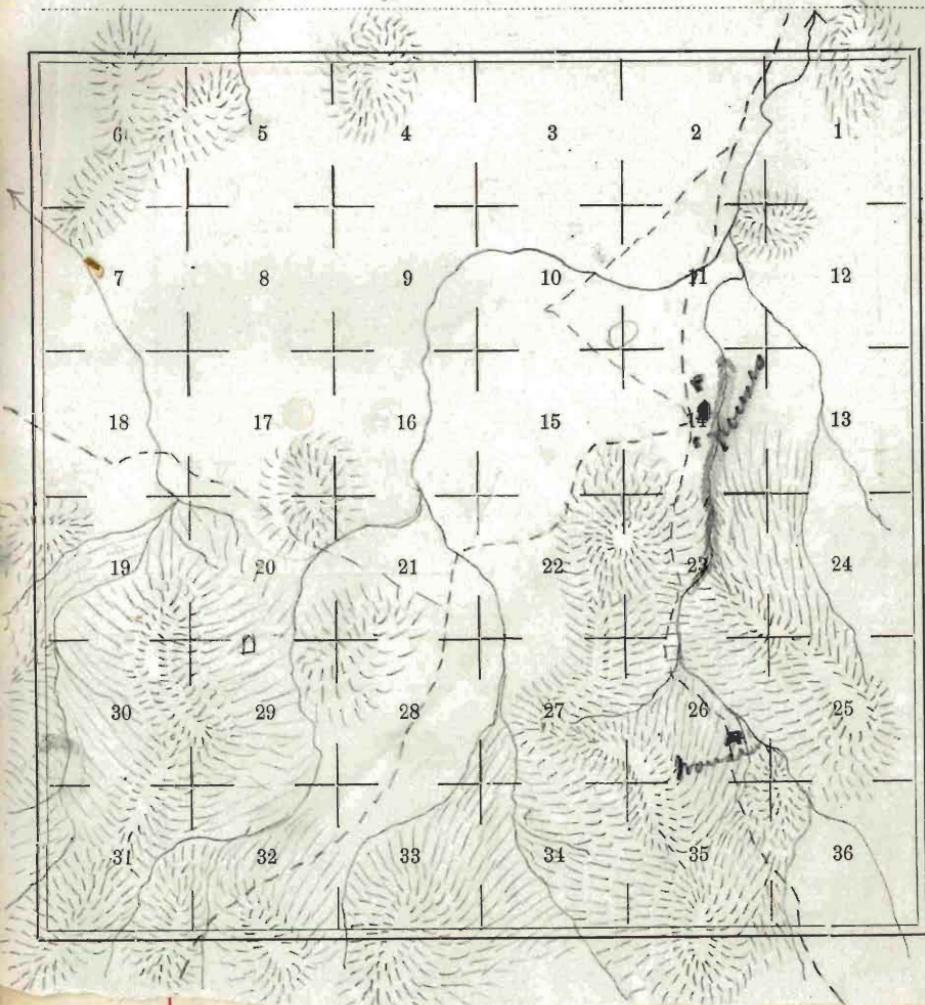
82

79

Township 10 N

Range 25 E

M.



43

BOOK 79

U. S. Surveyor General's Office,

Tucson, Arizona, November 10, 1883,

The foregoing Field Notes of the Survey of the

Subdivision Lines of
Township 10 North
Range 25 East

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

A. P. Johnson

Deputy Surveyor, under his contract of the

day of July, 1881, having been

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

J. W. Robbins

Surveyor General.