

Copied
from
Plat.

Nov 19th 1891.

Sent to Comr G.L.O.
Febr 6th 1892.

Approved March 16th 1892
35.

No. 578

578

BOOK 578

4-671

FIELD NOTES

GENERAL LAND OFFICE

of the survey
of the

Subdivision Lines of
Township 28 N. Range 19 E

Surveyed by John C. Smith
U.S. Dep. Sur.

Under his contract 72016
Dated Nov. 1st 1890

Survey commenced June 24th
completed " 29. 1891

118

Township 28N R. _____

6	5	4	145	3	2	1
7	8	9	137	10	11	12
18	17	16	131	15	14	13
19	20	21	123	22	23	24
30	29	28	27	26	25	24
31	32	33	34	35	36	36

No. 578

BOOK 578

119

CHAINS. Subdivisions T. 28 N R. 19 E

Thence I run $77^{\circ} 02' N$.

bet. sec. 21 and 22.

To $13^{\circ} 5' E$.

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked S. on W. face,

Thence I run west on a road on line through south $\frac{1}{2}$ sec. 21.

To $13^{\circ} E$.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.08 Subtract N. and S. line

11 links north of 116 sec. cor. thence I run $77^{\circ} 55' E$ on a true line through south $\frac{1}{2}$ sec. 21

121

BOOK 578

CHAINS.

Subdivisions T 28 N

R 19 E

Ta. 130 5' E

Over gently rolling surface.

2002

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E....and W....of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on N....face,

4004

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E....and W....of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on N....face,

6006

Set a sandstone 30 X 16 X 10 ins., 22 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N....face, dug pits 18x18x12. 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,

8008

The $\frac{1}{16}$ sec. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

HAINS, Subdivisions T. 28 N R. 19 E.

Thence I continue $77^{\circ} 2' N$.
 bet. Secs. 21 and 22.

40.00 Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. N. and
 S. of corner 5 1-2 ft. 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. square,
 12 ins. in the ground, marked, $\frac{1}{4}$ S, on W. face,

Thence I run west on a
 random line through
 middle Sec. 21.

$\gamma a. 13^{\circ} 5' E.$

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.04 Intersect N. and S. line 16
 links north of $\frac{1}{4}$
 Sec. cor. Thence I run
 $77^{\circ} 53' E.$ on a true line
 through middle Sec. 21.
 $\gamma a. 13^{\circ} 5' E.$

CHAINS. Subdivisions T. 28 N R. 19 E.

Over gently rolling surface.

20.01

Deposited a marked stone 12 ins. in the ground, for 1/2 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/2 S, on N. face,

40.02

Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/4 S, on N. face,

60.03

Deposited a marked stone 12 ins. in the ground, for 1/6 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/6 S, on N. face,

80.04

5th 1/4 Sec. Cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

HAINS. Subdivisions T 28 N R. 19 E.

- 4032 *Thence I continue N. 0° 2' N. bet.
 secs. 21 and 22,
 Trail bears S.E. and N.
 " " E. and N.*
- 5775
 60.00 Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins... N... and
 .. S... of corner 5 1-2 ft. 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. square,
 12 ins. in the ground, marked $\frac{1}{16}$ S, on W. face,
- Thence I run N13° 5' E
 and on line through
 north 1/2 sec. 21.
 Ta. 13° 5' E.*
- 20.00 Set temporary 1-16 Sec. Cor.
 40.00 Set temporary 1-16 Sec. Cor.
 60.00 Set temporary 1-16 Sec. Cor.
- 8016 *Intersect N. and S. line 13
 links north of 1/16 sec.
 cor. Thence I run N 89° 54' E.
 on a true line through*

CHAINS Subdivisions T28 N R. 19 E.

north 1/2 sec. 21.

Ta. 130 SE

Over gently rolling surface.

16.10

Trail bears N. W. and S. E.

2004

Set a sandstone $14 \times 10 \times 4$ ins., 9 ins. in the ground, for $1/6$ Sec. Cor., marked $1/6$ on N. face, dug pits $18 \times 18 \times 12$ 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,

4008

Set a sandstone $12 \times 10 \times 8$ ins., 8 ins. in the ground, for $1/6$ Sec. Cor., marked $1/6$ on N. face, dug pits $18 \times 18 \times 12$ 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,

60.12

Set a sandstone $16 \times 14 \times 3$ ins., 11 ins. in the ground, for $1/6$ Sec. Cor., marked $1/6$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

80.16

T41 1/6 sec. cor.

Surface gently rolling.

Soil 2^{nd} rate.

Grass fair.

Some brush.

CHAINS Subdivisions T. 28 N R. 19 E.

Thence I continue N. 0° 2' N.
bet. S.W. 21 and 22.

30.00

Set a sandstone $16 \times 12 \times 10$ ins. 11
ins. in the ground for Cor. to Secs. $15, 16, 21$ and 22
marked with 3 notches on S. and 3 notches on E.
edges, dug pits $18 \times 18 \times 12$ 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 gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

Thence I run West on a
random line bet. S.W. 16
and 21 .

Va. 130 $5' E$.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.12

Intersect N. and S. line 8 fks. north of Cor. to
Secs. $16, 17, 21$ and 22 . Thence I run $N. 89^{\circ} 57' E$.
on a true line bet. Secs. 16 and 21 .

Va. 130 $5' E$.

CHAINS. Subdivisions T. 28 N R. 19 E.

2003

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{4}$ S, on N. face,

40.16

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{4}$ S, on N. face,

60.09

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{4}$ S, on N. face,

80.12

5th cor. to S.W. 15, 16, 21 and 22

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

CHAINS. Subdivisions T 28. N R. 19. E.

Stake I run N. 0° 2' N. 1st.
Sec. 15 and 16.

Pa. 13° 5' E.

Over gently rolling surface.

20.00

Deposited a marked stone 12 ins. in the ground,
for $\frac{1}{2}$ S. Sec. Cor., dug pits 18X18X12 ins. N. and
S. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked $\frac{1}{16}$ S, on W. face,

Stake I run N15° W on a
random line through
south $\frac{1}{2}$ sec. 16.

Pa. 13° 5' E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.04

Intersect N. and S. line 5
links south of $\frac{1}{16}$
sec. cor. Stake I run
S. 89° 58' E. on a flag.

CHAINS. Subdivisions T. 28 N R. 19 E.

line through south $\frac{1}{2}$ sec.

16.

Va. 13" E.

Over gently rolling surface.

2001

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{2}$ S...Sec. Cor., dug pits 18X18X12 ins....E...and W....of corner 5 1-2 ft. d. t., 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. square, 12 ins. in the ground, marked $\frac{1}{2}$ S...S, on...N...face,

4002

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{2}$ S...Sec. Cor., dug pits 18X18X12 ins....E...and W....of corner 5 1-2 ft. d. t., 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. square, 12 ins. in the ground, marked $\frac{1}{2}$ S...S, on...N...face,

6003

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{2}$ S...Sec. Cor., dug pits 18X18X12 ins....E...and W....of corner 5 1-2 ft. d. t., 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. square, 12 ins. in the ground, marked $\frac{1}{2}$ S...S, on...N...face,

8004

Sta 1/16 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

CHAINS. Subdivisions T. 28 N R. 19 E.

Thence I continue 77.0" 2' N.

Set. 115 15 and 16.

25.05 Trail bears N. W. and S. E.

37.60 Trail bears N. W. and S. E.

40.00 Set a sandstone $1.8 \times 12 \times 3$ ins., 12 ins. in the ground, for $1/4$ Sec. Cor., marked $1/4$ on W. face, dug pits $18 \times 18 \times 12$ ins., N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Thence I run 77.1" on a random line through middle sec. 16.

To 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.04 Intract N and S. line 11
links south of 1/4 sec.
cor. Thence I run 289"
55' E. on a flat line
through middle sec. 16.

130

BOOK 578

CHAINS Subdivisions T. 28 N R. 19 E.

70. 13° 5' E.

Over gently rolling surface.

20.01

Deposited a marked stone 12 ins. in the ground, for $\frac{115}{115}$ Sec. Cor., dug pits 18X18X12 ins. $\frac{115}{115}$ E. and $\frac{115}{115}$ W. of corner 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In $\frac{115}{115}$ E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{115}{115}$ S, on $\frac{115}{115}$ N. face,

40.02

Deposited a marked stone 12 ins. in the ground, for $\frac{114}{114}$ Sec. Cor., dug pits 18X18X12 ins. $\frac{114}{114}$ E. and $\frac{114}{114}$ W. of corner 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In $\frac{114}{114}$ E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{114}{114}$ S, on $\frac{114}{114}$ N. face,

60.03

Set a sandstone $\frac{12}{12}$ X $\frac{10}{10}$ X $\frac{6}{6}$ ins. $\frac{8}{8}$ ins. in the ground, for $\frac{116}{116}$ Sec. Cor., marked $\frac{116}{116}$ on $\frac{116}{116}$ N. face, dug pits 18x18x12 ins. $\frac{116}{116}$ E. and $\frac{116}{116}$ 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,

6430

Trail bears N. W. and S. E.

80.04

Sh 114 DIC. 107.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

Subdivisions T. 28 N R. 19 E.

Thence I continue $77^{\circ} 2' N$.
 ft. sec. 15 and 16.

42.70 Road to stumps from E. and N.

46.80 Wash 40 lks. wide course, $77^{\circ} 2'$

60.00 Deposited a marked stone 12 ins. in the ground,
 for $1/16$ Sec. Cor., dug pits 18X18X12 ins. N and
 S of corner 5 1-2 ft. 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. square,
 12 ins. in the ground, marked $1/16$ S, on W face,

Thence I run west on
 a random line through
 north $1/2$ sec. 16.

$76^{\circ} 13' 51'' E$.

20.00 Set temporary 1-16 Sec. Cor.

40.90 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.08 Intract N. and O. line 13 miles
 south of $1/16$ sec. cor.

Thence I run $189^{\circ} 54' E$.
 on a true line through

CHAINS. Subdivisions T. 28 N R. 19 E. Ch

north 1/2 sic. 16.

Va. 13° 5' E

Over gently rolling surface.

2002

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ S. Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on N. face,

4004

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ S. Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on N. face,

60.06

Set a sandstone $\frac{1}{16}$ X $\frac{10}{16}$ X $\frac{5}{16}$ ins. $\frac{7}{16}$ ins. in the ground, for $\frac{1}{16}$ S. Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 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.

65.00

Wash. 40 lks. wide course, N.W.

65.30

Entire field trans. N. and S.

77.70

Leave " " " " "

80.08

The $\frac{1}{16}$ sic. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Thence I continue N. 00 2' W.

ft. S.W. 15 and 16.

80.00 Set a sandstone 14 X 10 X 5 ins. 9 ins. in the ground for Cor. to Secs. 9, 10, 15 and 16 marked with 4 notches on S. and 3 notches on E. edges, dug pits 18X18X12 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 gently rolling.

Soil 2nd rate.

Grass fair.

Thence I run east on a random line ft. S.W. 9 and 16

To. 13° 5' E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

Intersect N. and S. line 15 lks. with of Cor. to Secs. 8, 9, 16 and 17. Thence I run 289° 54' E. on a true line bet. Secs. 9 and 16

To. 13° 5' E.

134

CHAINS. Subdivisions T. 28 N R. 19 E

Over gently rolling surface.

1450 Wash...50...lks. wide course, south

1400 Wash...50...lks. wide course, NW

2003 Deposited a marked stone 12 ins. in the ground, for...Sec. Cor., dug pits 18X18X12 ins...E...and ..W...of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked...S, on...N...face,

32. 00 ^{Enter} Wash...75...lks. wide course, S 85° W.

38. 00 ^{Leave} Wash...75...lks. wide course, West

40. 06 Deposited a marked stone 12 ins. in the ground, for...Sec. Cor., dug pits 18X18X12 ins...E...and ..W...of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked...S, on...N...face,

60. 09 Deposited a marked stone 12 ins. in the ground, for...Sec. Cor., dug pits 18X18X12 ins...E...and ..W...of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked...S, on...N...face,

80. 12 The cor. To divs. 9, 10, 15 and 16

HAINS. Subdivisions T. 28 N. R. 19 E.

Surface gently rolling.

Soil ^{2nd} rate.

Grass fair.

Some brush.

Thence S 70° 2' W.

bet. sec. 9 and 10.

74. 13° 5' E.

Over gently rolling surface.

9.25 Wagon road from N.W. ang S.E.

11.25 Trail bears N. W. and S. E.

20.00 Set a sandstone ¹⁶ X ¹⁴ X ⁶ ins., ¹¹ ins. in the ground, for ¹⁶ Sec. Cor., marked ¹⁶ on W... face, dug pits 18x18x12 ins., N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Thence I run west on a random line through south 1/2 sec. 9.

74. 13° 5' E.

136

CHAINS. Subdivisions T 28 N R 19 E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

7996 Intersect n. and s. line 18 links south of 1/16 sec. cor. then I run S 89° 52' E. on a true line through south 1/2 sec. 9. Ya. 13° 51'

Over gently rolling surface.

1999 Set a sandstone 12 X 12 X 6 ins., 8 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on N. face, dug pits 18x18x12 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,

3998 Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/16 S, on N. face,

5997 Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/16 S, on N. face,

CHAINS. Subdivisions T. 28. N R. 19. E.

71.10 Trail bears N. E. and S. W.

78.80 Road from N. and S.

79.96 Sta 116 - 216. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Thence I continue N. 10° 2' W.
 bet. 216. 9 and 10

22.30 Trail bears E. and W.

32.80 Trail bears N. W. and S. E.

40.00 Set a sandstone 17 X 12 X 5 ins., 11 ins.
 in the ground, for 14 Sec. Cor., marked 14 on W. face,
 dug pits 18x18x12 ins., N. and S. of stone 5 1-2 ft. dist.,
 and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base,
 alongside,

Thence I run west on
 a random line through
 middle 216. 9.

Ya. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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BOOK 578

CHAINS. Subdivisions T. 28 N R. 19 E.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

8008 Intersect N. and S. lines 15
links south of 14 sec.
cor. thru S. run 89° 54' E,
on a true line through
middle sec. 9.
Ta. 13° 5' E.

Over gently rolling surface.

2902

Deposited a marked stone 12 ins. in the ground,
for 1/4 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/6 S, on N. face,

40.04

Deposited a marked stone 12 ins. in the ground,
for 1/4 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/4 S, on N. face,

60.06

Deposited a marked stone 12 ins. in the ground,
for 1/6 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/6 S, on N. face,

CHAINS. Subdivisions T 28 N R 19 E.

75.10 Road from N.W. and S.E.

77.80 Trail " " " "

8408 Sta. 14 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Then I continue $71.0^{\circ} 2' N$.
 bet. Secs. 9 and 11.

60.00 Set a sandstone $16 \times 14 \times 6$ ins., 11 ins.
 in the ground, for $1/16$ Sec. Cor., marked $1/16$ on W...
 face, dug pits $18 \times 18 \times 12$ ins., N... and S... of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Then I run west on a
 random line through north
 $1/2$ sec. 9.

$74. 13^{\circ} 5' E$.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

CHAINS. Subdivisions T. 28 N R. 19 E

8008 Subtract 71 and 1 line. 17 links
south of 1/16 sec. cor. then
I run S. 89° 53' E on a true
line through north 1/2 sec. 9
Ta. 13° 5' E,

Over gently rolling surface.

2002

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. d. t., 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. square,
12 ins. in the ground, marked 1/16 S, on N. face,

3050

Trail bears N. E. and S. W.

4004

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. d. t., 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. square,
12 ins. in the ground, marked 1/16 S, on N. face,

6006

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. d. t., 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. square,
12 ins. in the ground, marked 1/16 S, on N. face,

CHAINS. Subdivisions T. 28. N. R. 19. E.

- 71.25 Trail bears N, and S.
 76.75 Road bears N, and S.
 79.08 The 46 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

Then I continue N. 0° 2' W.
 bet. S.W. 9 and 10.

80.00 Set a sandstone. 13 X 7 X 6 ins. 8
 ins. in the ground for Cor. to Secs. 9 and 10
 marked with 5 notches on S. and 3 notches on E.
 edges, dug pits 18X18X12 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 gently rolling.

Soil 2nd rate.

Grass fair.

CHAINS Subdivisions T. 28 N R. 19 E

Thence I run west on a random line bet. sec. 4 and 9 Va. 130 5' E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.08 Intersect N. and S. line. 25 lks. south of Cor. to Secs. 4, 5, 8 and 9. Thence I run 289° 49' E on a true line bet. Secs. 4 and 9.

Va. 130 5' E.

Over gently rolling surface.

2002 Set a sandstone 11 X 11 X 5 ins. 7 ins. in the ground, for 116 Sec. Cor., marked 116 on N. face, dug pits 18x18x12 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,

4004 Deposited a marked stone 12 ins. in the ground, for 114 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 114 S, on N. face,

6006 Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 116 S, on N. face,

CHAINS, Subdivisions T. 28 N. R. 19 E.

77.44 Road from N. and S.
84.08 The cor. to svs. 3, 4, 9 and 10

Surface gently rolling.

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

Grass fair.

Some brush.

Thence I run $77.0^{\circ} 2' N.$
bet. svs. 3 and 4.

Va. $13^{\circ} 5' E.$

Over gently rolling surface.

20.00

Set a sandstone $12 \times 7 \times 6$ ins., 8 ins. in the ground, for $1/16$ Sec. Cor., marked $1/16$ on $W.$ face, dug pits $18 \times 18 \times 12$ ins., $N.$ and $S.$ of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Thence I run west on a random line through south $1/2$ sec. 4.

Va. $13^{\circ} 5' E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

CHAINS Subdivisions T 28 N R 19 E

80.00 Intersect N. and S. line 25 links
south of $\frac{1}{16}$ sec. cor. line
I run S. 89° 49' E. on a true
line through south $\frac{1}{2}$ sec. 4.
Va. 13° 5' E.

Over gently rolling surface.

1.20 Trail bears N. E. and S. W.

20.00 Set a sandstone $28 \times 16 \times 3$ ins., 21 ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits $18 \times 18 \times 12$ 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,

40.00 Set a sandstone $10 \times 10 \times 6$ ins., 7 ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits $18 \times 18 \times 12$ 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,

60.00 Set a sandstone $11 \times 11 \times 5$ ins., 7 ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits $18 \times 18 \times 12$ 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,

67.80 Trail bears N. W. and S. E.

77.00 Road bears N. and S.

80.00 On $\frac{1}{16}$ sec. cor.

CHAINS. Subdivisions T. 28 N R. 19 E.

Surface gently rolling.

Soil ~~2nd~~ rate.

Grass fair.

Some brush.

Thence I continue $77^{\circ} 2' W.$

Set. sec. 3 and 4.

40.00

Deposited a marked stone 12 ins. in the ground, for ~~1/4~~ Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked ^{1/4} S, on W. face,

Thence I run west on a random line through middle sec. 4.

$74^{\circ} 13' 51'' E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

.....Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

7996

Intersect N. and S. line

CHAINS Subdivisions T 28 N

R. 19 E.

20 links south of 1/4 sec. cor.
 thence I run S 89° 51' E.
 on a true line through
 middle sec. 4.

Va. 13° 51' E.

Over gently rolling surface.

4100 Trail bears N. E. and S. W.

1999 Set a sandstone ¹³X¹⁰X⁴ ins., ⁸ins.
 in the ground, for ¹⁶Sec. Cor., marked ¹⁶on ¹⁶N...
 face, dug pits 18x18x12 ins., ¹⁶E...and ¹⁶W...of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

3998 Deposited a marked stone 12 ins. in the ground,
 for ¹⁴Sec. Cor., dug pits 18X18X12 ins., ¹⁴E...and
¹⁴W...of corner 5 1-2 ft. dist., and raised a mound of
 earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In ¹⁴E...pit drove a stake 2 ft. long, 2 ins. square,
 12 ins. in the ground, marked ¹⁴S, on ¹⁴N...face,

5997 Deposited a marked stone 12 ins. in the ground,
 for ¹⁶Sec. Cor., dug pits 18X18X12 ins., ¹⁶E...and
¹⁶W...of corner 5 1-2 ft. dist., and raised a mound of
 earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In ¹⁶E...pit drove a stake 2 ft. long, 2 ins. square,
 12 ins. in the ground, marked ¹⁶S, on ¹⁶N...face,

6390 Trail bears N. E. and S. W.

CHAINS Subdivisions T. 28 N R. 19 E.

64.90 Trail bears N. W. and S. E.

75.60 Road bears N. and S.

79.96 The 1/4 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

Then I continue N. 0° 2' N.
bet. Secs. 3 and 4.

43.50 Trail bears E. and W.

60.00 Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. N. and
S. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/16 S, on W. face,

Then I run west on
a random line through
north 1/2 sec. 4.

N. 13° 5' E.

748

BOOK 578

CHAINS, Subdivisions T 28 N

R. 19 E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

7996. Intermittent N. and S. lines 15 links
south of 1/16 ac. corr. shows
I run S. 89° 54' E. on a true
line through north 1/2 ac. 4.
Ta. 13° 5' E.

Over gently rolling surface.

6.65 Wash.....lks. wide course, north

9.60 Wash.....lks. wide course, on (same)

17.70 Road bears N.E. and S.W.

1999 Set a sandstone 12 X 12 X 8 ins., 8 ins.
in the ground, for 1/16 Sec. Cor., marked 1/16 on N...
face, dug pits 18x18x12 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,

38.00 Trail bears N. E. and S. W.

39.98 Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E...and
W...of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/16 S, on N...face,

CHAINS subdivisions T. 28 N. R. 19 E.

56.90 Trail bears North and S.E.

59.97 Deposited a marked stone 12 ins. in the ground, for 1/4 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/6 S, on N. face,

72.60 Road bears N. and S.

79.96 1/6 sec. cor.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

Thence I continue N. 0° 2' W.

bet. sec. 3 and 4.

77.75 Trail bears N. E. and S. W.

79.88 Extract 7th Standard north, 60 links east of 1/4 sec. ^{standard} cor. on south boundary of sec. 33,

150

BOOK 578

CHAINS, Subdivisions T. 28 N

R. 19 E.

Deposited a mark of stone 12 ins.
 in the ground for closing cor.
 to sec. 3 and 4. dug pits
 18x18x12 ins. S. E. and N.
 of cor. $5\frac{1}{2}$ ft. dist. and
 raised a mound of
 earth 2 ft. high $4\frac{1}{2}$ ft. in
 face over it. In E. pit
 drove a stake 2 ins. sq. 24
 ins. long. 12 ins. into the
 ground marking C. C. T. 28 N.
 R. 19 E. on S. S. 3 on E.
 and S. 4 on west face.
 and 3 notches on E. and N.
 faces.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

June 28th 1891

CHAINS Subdivisions T. 28 N R. 19 E

From the 1/4 sec. cor. bet. secs.

27 and 28. I run out on
a true line through middle
sec. 27.

Va. 130° 5' E

Over gently rolling surface.

20.00

Set a sandstone ¹² X ⁹ X ⁸ ins., ⁸ ins.
in the ground, for ^{1/6} Sec. Cor., marked ^{1/6} on ^N...
face, dug pits 18x18x12 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,

28.40

Trail bears N. W. and S. E.

40.00

Set a sandstone ¹² X ¹² X ⁶ ins., ⁸ ins.
in the ground, for ^{1/4} Sec. Cor., marked ^{1/4} on ^N...
face, dug pits 18x18x12 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,

49.50

Trail bears N. W. and S. E.

60.00

Set a sandstone ¹⁴ X ¹² X ⁸ ins., ⁹ ins.
in the ground, for ^{1/6} Sec. Cor., marked ^{1/6} on ^N...
face, dug pits 18x18x12 ins., ^E... and ^W... of stone
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
high, 3 1-2 ft. base, alongside,

80.00

Set a sandstone ¹² X ¹² X ⁷ ins., ⁸ ins.
in the ground, for ^{1/4} Sec. Cor., marked ^{1/4} on ^N...
face, dug pits 18x18x12 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,

152

BOOK 578

CHAINS. Subdivisions T28 N

R 19 E

Surface gently rolling.

Soil ^{2nd} rate.

Some brush.

Good grass.

Some cedar trees.

Thence I run 71.00 N.

Set Secs. 26 and 27.

 79.130 S' E.

over rolling country.

16.60

Trail bears West and S' E.

20.00

Set a sandstone $12 \times 12 \times 8$ ins., 8 ins.
 in the ground, for 116 Sec. Cor., marked 116 on $W.$
 face, dug pits $18 \times 18 \times 12$ ins., $N.$ and $S.$ of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Thence I run west on
 a random line through
 north $1/2$ sec. 27.

 79.130 S' E.

20.00

Set temporary 1-16 Sec. Cor.

153

BOOK 578

CHAINS, SUBDIVISIONS T. 28 N R. 19 E

40.00 Bet temporary 1-16 Sec. Cor.

40.00 Bet temporary 1-16 Sec. Cor.

80.00 Intercept N. and S. line 10
links north of 116 sec.
Cor. then I run N. 89° 56' E.
on a hat line through north
1/2 sec. 27.
7a. 13° 5' E.

over rolling country

2.00 Trail bears N. W. and S. E.

20.00 Deposited a marked stone 12 ins. in the ground,
for 116 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 116 S, on N. face,

40.00 Deposited a marked stone 12 ins. in the ground,
for 116 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 116 S, on N. face,

44.80 Trail bears N. 80° W. and S. 80° E.

CHAINS Subdivisions T. 28 N R. 19 E

60.00

Deposited a marked stone 12 ins. in the ground, for 1/6 Sec. Cor., dug pits 18X18X12 ins. ... E... and ... W... of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/6 S, on N... face,

80.00

The 1/6 Sec. Cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

Thence I continue N. 0° 1' W.
bet. Secs. 26 and 27.

2088

Trail bears E. and N.

40.00

Set a sandstone 1/8... X 1/6... X 1/4 ins. 12 ins. in the ground for Cor. to Secs. 22... 23... 26 and 27; marked with 2... notches on S. and 2... notches on E edges, dug pits 18X18X12 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 rolling

Soil 2nd rate

Grass good.

Some cedar trees and brush.

CHAINS, subdivisions T. 28 N R. 19 E.

Thence I run west on a
random line bet. S.W.
22 and 27.

Va. 13° 5' E.

20.00 Bet temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Bet temporary 1-16 Sec. Cor.

79.84

Intersect N. and S. line 12 lks north of Cor. to
Secs. 21, 22, 27 and 28 Thence I run N. 89° 55' E
on a true line bet. Secs. 22 and 27.

Va. 13° 5' E.

over rolling country

1996

Deposited a marked stone 12 ins. in the ground,
for 116 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 116 S, on N. face,

1992

Deposited a marked stone 12 ins. in the ground,
for 114 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 114 S, on N. face,

156

BOOK 578

CHAINS. Subdivisions T 28 N R 19 E.

5988

Set a sandstone 18 X 14 X 4 ins., 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 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,

7984

The Cor. to Secs. 22, 23, 26^{and} 27

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

Then I run 77.0° 1' N.
bet. Secs. 22 and 23,
74. 13' 5" E.

over rolling country.

1140

Trail bears N. W. and S. E.

20.00

Set a sandstone 16 X 12 X 8 ins., 11 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on W. face, dug pits 18x18x12 ins., N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Then I run west on a random line through south

1/2 sec. 22.

79. 13° 5' E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

7996 Extract N. and S. lines & links north of 1/16 sec. corr. thru S. run N. 89° 57' E. on a true line through south 1/2 sec. 22.

79. 13° 5' E.

Over gently rolling surface.

1999 Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/16 S, on N. face,

Trail bears

3730 N. W. and S. E.

3998 Deposited a marked stone 12 ins. in the ground, for 1/16 Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/16 S, on N. face,

158

CHAINS. Subdivisions T. 28 N R. 19 E

59.97

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on N. face,

7381

Trail bears N. W. and S. E.

7996

The $\frac{1}{16}$ Sec. Cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

Thence I continue $71^{\circ} 1' N$.
Set. Secs. 22 and 23.

26.70

Trail bears N. W. and S. E.

40.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{4}$ S, on W. face,

CHAINS subdivisions T. 28 N R. 19 E.

Then I run west on a random
line through middle sec. 22.
To 130° 5' E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

9992 Intersect N. and S. lines 14 links
north of 1/4 sec. cor. Then
I run N. 89° 54' E. on a
true line through middle sec. 22
To 130° 5' E.

Over gently rolling surface.

Trail bears N. W. and S. E.

Deposited a marked stone 12 ins. in the ground,
for 1/16 Sec. Cor., dug pits 18X18X12 ins. E... and
W... of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/16 S, on N... face,

Deposited a marked stone 12 ins. in the ground,
for 1/4 Sec. Cor., dug pits 18X18X12 ins. E... and
W... of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/4 S, on N... face,

CHAINS. Subdivisions T. 28 N R. 19 E.

5994 Set a sandstone 20 X 14 X 5 ins., 5 ins. in the ground, for 1/6 Sec. Cor., marked 1/6 on N face, dug pits 18x18x12 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,

63.85 Trail bears N. W. and S. E.

77.30 Trail bears N. W. and S. E.

79.92 1/4 mi. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

Thence S. continues N. 0° 1' H.

Set. 015. 22 and 23.

49.40 Wash 30 lks. wide course, N.H.

60.00 Deposited a marked stone 12 ins. in the ground, for 1/6 Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked 1/6 S, on W. face,

Thence S. runs west on a road

CHAINS. Subdivisions T. 28 N R. 19 E.

line through north $\frac{1}{2}$ sec. 22.
 Ya. $13^{\circ} 5' E$.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.04 Intersect N and S line 9 April
 north of $\frac{1}{16}$ sec. cor. thru
 a run $N. 89^{\circ} 56' E$ on a
 but line through North $\frac{1}{2}$
 sec. 22.

Ya. $13^{\circ} 5' E$.

Over gently rolling surface.

17.15 Trail bears N. E. and S. W.

20.01 Set a sandstone $16 \times 12 \times 10$ ins., 11 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked 1145 on N...
 face, dug pits $18 \times 18 \times 12$ 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,

24.90 Trail bears N. W. and S. E.

CHAINS. Subdivisions T. 28 N R. 19 E.

49.02

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on N. face,

56.35

Trail bears N. W. and S. E.

60.03

Set a sandstone $12 \times 12 \times 4$ ins., $\frac{8}{16}$ ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 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,

63.50

Wash $\frac{50}{16}$ lks. wide course, north.

80.04

Thy $\frac{1}{16}$ Sec. Cor.

Surface gently rolling.

Soil 2^{nd} rate.

Some brush.

Gran poor.

Then I continue N. 0° 1' N.

bet. Secs. 22 and 23

64.05

Trail bears E. and N.

73.00

" " " " " "

CHAINS. Subdivisions T. 28 N. R. 19 E.

80.00

Set a sandstone ¹⁵X ¹⁰X ⁸ ins. ¹⁰ ins. in the ground for Cor. to Secs. 14, 15, 22 and 23... marked with ³ notches on S. and ² notches on E. edges, dug pits 18X18X12 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 rolling

Soil sub. rate.

Some grass and brush.

Thence I run west on a railroad line bet. Secs. 15 and 22.

Ya. 13° 5' E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.08

Intersect N. and S. line ¹² lks. ^{north} of Cor. to Secs. ¹⁴ ¹⁶ ²¹ and ²² Thence I run ^{n. 89° 55' E.} on a true line bet. Secs. ¹⁵ and ²².

Ya. 13° 5' E.

Over gently rolling surface.

20.02

Set a sandstone ¹⁴X ¹²X ³ ins. ⁹ ins. in the ground, for ¹¹⁶ Sec. Cor., marked ¹¹⁶ on ^{N.} face, dug pits 18x18x12 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,

CHAINS. Subdivisions T. 28 N R. 19 E.

- 20.60 Trail bears N. W. and S. E.
- 40.04 Set a sandstone 12 X 11 X 8 ins., 8 ins. in the ground, for 14 Sec. Cor., marked 14 on N. face, dug pits 18x18x12 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,
- 49.85 Trail bears N. W. and S. E.
- 60.06 Set a sandstone 18 X 12 X 5 ins., 12 ins. in the ground, for 16 Sec. Cor., marked 16 on N. face, dug pits 18x18x12 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,
- 64.40 Wash 30 lks. wide course, north
- 80.88 The cor. to Secs. 14, 15, 22 and 23
Surface gently rolling.
Soil 2nd rate.
Grass poor. June 27th 1891
- Then I run $77.0^{\circ} 1' N$.
bet. pins. 14 and 15 Va. $13^{\circ} 5' E$.
- 11.00 Road bears E. and N.
- 14.80 Wash 1.00 ch. wide course
West.

20.00 Set a sandstone $13 \times 9 \times 5$ ins., 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on W... face, dug pits $18 \times 18 \times 12$ ins., N... and S... of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Then I run out on a random line through south $\frac{1}{2}$ sec. 15.
 Ya. $13^{\circ} 5' E.$

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.12 Introduce N. and S. lines 10 links north of $\frac{1}{16}$ sec. cor. then I run $N. 89^{\circ} 56' E.$ on a true line through south $\frac{1}{2}$ sec. 15.
 Ya. $13^{\circ} 5' E.$

Over gently rolling surface.

Truly bears N.W. and S.E.

9.90 Road bears N.W. and S.E.

CHAINS. Subdivisions T. 28 N R. 19 E.

2003

Set a sandstone ¹⁵ X ¹⁰ X ⁰ ins., ¹⁰ ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits 18x18x12 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,

4006

Set a sandstone ¹² X ⁸ X ⁶ ins., ⁸ ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits 18x18x12 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,

4500

Wash... lks. wide course, NW.

6009

Set a sandstone ¹¹ X ⁹ X ⁸ ins., ⁷ ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits 18x18x12 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,

7010

8012

Road bears N.W. and S.E.
The $\frac{1}{16}$ Sec. Cor.

Surface gently rolling.

Soil 2nd rate.

Grass poor

Thence I continue N. 0° 1' W.
bet. Secs. 14 and 15,

40.00

Set a sandstone ³⁰ X ²¹ X ⁶ ins., ²² ins.
in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on
W. face, and raised a mound of stone 1 1-2 ft. high
2 ft. base, alongside. Pits impracticable.

Then I run west on a
random line through middle
Sec. 15.

Pa. 13° 5' E.

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.00 Intersect N. and S. line at
1/4 sec. cor. then I run
west on a true line through
middle sec. 15.

Pa. 13° 5' E.

ascend gradually.

600
20.00 Wash.....lks. wide course ^{17.5} ₁₇ ^{11.5} ₁₁ ins., 11 ins.
Set a sandstone.....X.....X.....ins., 11 ins.
in the ground, for 1/16 Sec. Cor., marked.....on.....N.
face, dug pits 18x18x12 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,

22.50 Road from. 280° E. and 71.80° N.

40.00 Set a sandstone 14 X 11 X 8 ins., 9 ins.
in the ground, for 1/4 Sec. Cor., marked.....on.....N.
face, dug pits 18x18x12 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,

167

CHAINS: Subdivisions T. 28 N

R. 19 E.

40.80

Trail bears N. W. and S. E.

60.00

Set a sandstone 14 X 13 X 10 ins., 9 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

80.00

The 14 sec. cor.

Surface gently rolling, and rough

Soil 2nd rate.

Grass poor.

Then I continue n. 0° 1' N.
bet. secs. 14 and 15.

50.20

Road bears E. and N.

60.00

Set a sandstone 12 X 10 X 5 ins., 8 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on W. face, dug pits 18x18x12 ins., N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

Surface rolling and rough.

Soil 3rd rate.

Grass poor.

Country mountainous north

1687

CHAINS. subdivisions T. 28 N R. 19 E.

From the $\frac{1}{16}$ sec. cor. north of
 $\frac{1}{4}$ sec. cor. bet. sec. 15 and 16.

I run east on a true line
 through north $\frac{1}{2}$ sec. 15.

90. 13° 5' E.

Account

14.00

Trail bears N. W. and S. E.

20.00

Set a sandstone \dots $\overset{N}{X}$ \dots $\overset{11}{X}$ \dots $\overset{7}{X}$ \dots ins., $\overset{10}{X}$ ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on $\overset{N}{X}$...
 face, dug pits 18x18x12 ins., $\overset{E}{X}$... and $\overset{W}{X}$... of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Surface rolling

Soil 2nd rate

Grass fair.

Country rough and broken
 to the east.

170

BOOK 578

CHAINS Subdivisions T. 28 N R. 19 E.

Section 10 is rough broken and
mountainous.

From the cor. to ans. 34. 9 and 10
I run east on a line lying
bet. ans. 9 and 10.

To. $13^{\circ}5' E.$

Access.

20.00

Set a sandstone $13 \times 10 \times 4$ ins., 8 ins.
in the ground, for $1/6$ Sec. Cor., marked $1/6$ on $N.$
face, dug pits $18 \times 18 \times 12$ 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,

Surface rolling

Soil. Fert. red

Grass fair

Croeting rough and broken east.

CHAINS subdivisions T. 28 N R. 19 E

From the $\frac{1}{16}$ sec. cor. bet. S115.
3 and 4 south of $\frac{1}{4}$ sec. cor.
I run east on a true
line through south $\frac{1}{2}$
of sec. 3.

7a. $13^{\circ} 5' E$.

Ascend gradually.

20.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. E and W of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked S , on N face,

40.00

Set a sandstone $14 \times 12 \times 10$ ins., 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N face, dug pits 18x18x12 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,

60.00

Set a sandstone $15 \times 13 \times 8$ ins., 10 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N face, dug pits 18x18x12 ins., E and W of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

80.00

Set a sandstone $18 \times 17 \times 11$ ins., 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on W face, and raised a mound of stone 1 1-2 ft. high 2 ft. base, alongside. Pits impracticable.

-77

From which a pine tree 14
ins. in diam. bears S. 6° E.
40 links dist. marked 1/16 S. & S.
No other trees within limits

Surface rolling
Soil 2nd rate.
Grass poor.

Thence I run N. 0° 1' W.
bet. sec. 2 and 3.
Ta. 13° 5' E.

Descend gradually.

20.00 Deposited a marked stone 12 ins. in the ground,
for 1/4 Sec. Cor., dug pits 18X18X12 ins. N. and
S. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/4 S, on W. face,

Thence I run west on
a random line through
middle sec. 3.

CHAINS Subdivisions T. 28 N R. 19 E

Ya. 13° 5' E

20.00 Set temporary 1-16 Sec. Cor.

40.00.....Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

7992 Instruct n. and s. line 3 links
south of 1/4 sec. cor. then
I run S. 89° 59' E. on a true
line through middle sec. 3.
Ya. 13° 5' E.

Over gently rolling surface.

1998 Set a sandstone 13 X 10 X 4 ins. 8 ins.
in the ground, for 1/6 Sec. Cor., marked 1/6 on N...
face, dug pits 18x18x12 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,

3996 Set a sandstone 12 X 11 X 5 ins. 8 ins.
in the ground, for 1/4 Sec. Cor., marked 1/4 on N...
face, dug pits 18x18x12 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,

5994 Set a sandstone 11 X 10 X 9 ins. 7 ins.
in the ground, for 1/6 Sec. Cor., marked 1/6 on N...
face, dug pits 18x18x12 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,

174

BOOK 578

CHAINS Subdivisions T. 28 N R. 19 E.

7992 5th 1/4 M. C. 117.

Surface gently rolling.

Soil 2nd rate.

Grass poor.

Then I continued n. 0° 1' N.
bet. sec. 2 and 3.

2390 Trail from C. and N.

40.00

Set a sandstone 2.4 X 12 X 3 ins. 18 ins.
in the ground, for 1/16 Sec. Cor., marked 1/16 on W. face,
dug pits 18x18x12 ins. N. and S. of stone
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
high, 3 1-2 ft. base, alongside,

Then I run west on a
random line through north
1/2 sec. 3.

79. 10° 5' E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

7992 Intersect N. and S. line

CHAINS subdivisions T. 28 N R. 19 E.

2 links south of $\frac{1}{16}$ sec. cor.
 then I run $S 89^{\circ} 59' E$.
 on a flat line through north
 $\frac{1}{2}$ sec. 3.

$\gamma a. 13^{\circ} 5' E$.

Over gently rolling surface.

1998 Deposited a marked stone 12 ins. in the ground,
 for $\frac{1}{16}$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins. E and
 W of corner 5 1-2 ft. 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. square,
 12 ins. in the ground, marked $\frac{1}{16}$ S, on N face,

3996 Set a sandstone $11 \times 10 \times 5$ ins., 7 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N
 face, dug pits $18 \times 18 \times 12$ 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,

4850 Trail bears N. W. and S. E.

5994 Set a sandstone $14 \times 14 \times 4$ ins., 9 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N
 face, dug pits $18 \times 18 \times 12$ 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,

7992 5th $\frac{1}{16}$ sec. cor.

Surface gently rolling.

Soil 2^{nd} rate.

Grass poor.

CHAINS. Subdivisions T 28 N R. 19 E.

Then I continue No. 1. N. lat.

Secs. 2 and 3.

5990 Intersect 7th standard north
55 links east of the 1/4
standard
sec. 34. on the north bound-
ary of sec. 34.

Set a sandstone 21x17x5 ins.
15 ins. in the ground for
string cor. to sec. 2 and 3
marking C.C. on S. and 2
notches on E. and 4 notches
on N. face. dig pits 18x18x
12 ins. S. E. and N. of
stone 5 1/2 ft. dist. and
raised a mound of earth
2 ft. high 4 1/2 ft. base
longways.

Surface rolling

Soil 2nd rate

Grass poor.

CHAINS subdivisions T. 28 N R. 19 E

From the 1/4 sec. cor. bet. secs.
22 and 23. A run east
on a true line through middle
sec. 23.

7a. 13° 5' E.

Account

775

Wash.....lks. wide course, 7/11.

14,30

Trail bears N. E. and S. W.

20.00

Deposited a marked stone 12 ins. in the ground,
for 1/6 Sec. Cor., dug pits 18X18X12 ins. E. and
W. of corner 5 1-2 ft. 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. square,
12 ins. in the ground, marked 1/6 S, on N. face,

40.00

Set a sandstone 12 X 10 X 8 ins., 8 ins.
in the ground, for 1/4 Sec. Cor., marked 1/4 on N.
face, dug pits 18x18x12 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,

178

BOOK 578

CHAINS. Subdivisions T 28 N R. 19 E.

Surface rolling

Soil 2nd rate

Grass poor.

Country mountainous east.

East on a true line through north 1/2 sec. 23 from 1/6 sec. cor. 7a. 13° 5' E.

Acres gradually.

20.00

Deposited a marked stone 12 ins. in the ground, for 1/6 Sec. Cor., dug pits 18x18x12 ins. E. and W. of corner 5 1-2 ft. 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. square, 12 ins. in the ground, marked S, on N. face,

2880

Trail bears N. E. and S. W.

40.00

Set a sandstone 3 X 10 X 4 ins., 8 ins. in the ground, for 1/6 Sec. Cor., marked on N. face, dug pits 18x18x12 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,

Surface rolling.

Soil 2nd rate.

Grass short.

Remainder of sec. 23 mountainous.

U. S. Surveyor-General's Office,

TUCSON, A. T.,

Feb-6th 1882

The foregoing Field Notes of the Surveys of
 Subdivisions of Tr. 2 S. N. R
 19. E.

Gila and Salt River Meridian
 in Arizona executed by

John C. Smith

U. S. Deputy Surveyor, under his contract dated
 November 1st 1890

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

Rayce Johnson

U. S. Surveyor-General
 for the Territory of Arizona.