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See Index
Book No. 1.

No. 1265

BOOK 1265

4-671

1265

FIELD NOTES

~~GENERAL LAND OFFICE~~

of the survey

of the

Exterior Lines of

Tps. 26 N.R. 19 S, Tps 27 N.R's

18, 19, 20 E, Tps 28 N. R. 16, 19 E.

Surveyed by John C. Smith.

U.S. Dep. Sur. U. nederh's

Contract No 16, dated Nov. 15th 1890

Survey commenced June 9. 1891

completed July 13. 1891

BOOK 1265

See Complete Index
Book #1263

Auxiliary East Boundary 117.

BOOK 1265

CHAINS.

of T. 28 N. R. 14 O.

No. 114. Feb. Aug. 14 and 15.

Pa. 13° E.

Over gently rolling surface.

.25 Entire field bears E and W.

9.00 Lean " " " "

1968 Trail bears E. and W.

20.00

Set a sandstone 12 X 8 X 6 ins. 8 ins.
in the ground, for 116 Sec. Cor., marked 116 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,

3923

Trail bears E. and W.

40.00

Set a sandstone 12 X 10 X 8 ins. 8 ins.
in the ground, for 114 Sec. Cor., marked 114 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,

60.00

Set a sandstone 11 X 8 X 6 ins. 7 ins.
in the ground, for 116 Sec. Cor., marked 116 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,

6140

Trail bears N. W. and S. E.

118
177

CHAINS.

Auxiliary East Boundary

80.00

Set a sandstone $14 \times 13 \times 11$ ins. 9 ins. in the ground for Cor. to Secs. $10, 11, 14$ and 15 marked with 4 notches on S. and 2 notches on E. edges, and raised a mound of stone $1-2$ ft. high, 2 ft. base, alongside. Pits impracticable.

Surface gently rolling.

Soil 2^{nd} rate.

Good grass.

*North West Secs. 10 and 11.
Ya. $130^{\circ} E$.*

Over gently rolling surface.

10.10

Trail bears N. W. and S. E.

20.00

Deposited a marked stone 12 ins. in the ground, for $1/16$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins. N. and S. of corner $5-12$ ft. dist., and raised a mound of earth $1-2$ ft. high, $3-12$ 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,

34.00

Enter field from E. and W.

38.10

Trail bears N. W. and S. E.

CHAINS. of T & F. N. R. 16 C.

40.00

Deposited a marked stone 12 ins. in the ground, for ¹⁴ 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 ¹⁴ S, on W. face,

60.00

Deposited a marked stone 12 ins. in the ground, for ¹¹⁶ 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 ¹¹⁶ S, on W. face,

63.00
75.00
80.00

Leavin field from N.E. and S.W. E. W.

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. ^{2, 3, 10 and 11}, 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 over it.

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

T. ²/₈ N. S. ² on N. E.

R. ¹/₆ E. S. ¹¹ on S. E.

S. ¹⁰ on S, W, and

S. ³ on N. W. faces, with [✓] notches on

S, and ² notches on E. edges.

Surface gently rolling.

Soil ²/_{med} rate.

Good grass.

4.
120

BOOK 1265

CHAINS.

Auxiliary East Boundary

No. 1st W. Lot. Sec. 2 and 3.

Ta. 13° E.

Over gently rolling surface.

19.50

Scan field from E. and W.

20.00

Deposited a marked stone 12 ins. in the ground, for ~~116~~ 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 ~~116~~ S, on...W...face,

21.10

Trail from E. and W.

26.50

Enter field from E. and W.

39.95

Scan " " " " "

40.00

Set a sandstone ~~11~~ X ~~9~~ X ~~8~~ ins., ~~7~~ ins. in the ground, for ~~114~~ Sec. Cor., marked ~~114~~ 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,

46.10

Trail from E. and W.

56.20

Enter field from E. and W.

60.00

Set a sandstone ~~14~~ X ~~11~~ X ~~8~~ ins., ~~9~~ ins. in the ground, for ~~115~~ Sec. Cor., marked ~~116~~ 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,

CHAINS of T. 25 N. R. 16 E.

- 7220 Low field from N.E. and S.W.
 7990 Antient 7th Standard North 6.63
 Chains East of $\frac{1}{4}$ M. cor. on
 South boundary of M. 33
 At a sandstone $14 \times 9 \times 6$ ins. 9
 ins. in the ground for Closing
 Cor. to M. 2 and 3 marked
 C.C. on South, and 2 notches
 on E. and 4 notches on N.
 face, and raised a mound
 of stone $\frac{1}{2}$ ft. high 2 ft. base
 alongside. Site unrecognizable.
 Surface gently rolling
 Soil Ind. note.
 Grass poor.
-

June 9th 1891

6.
122

CHAINS. South Boundary of L. F. N. R. 190

At. 1st Cor. to Tps. 27
and 28 N. Rs. 18 and 19 E.

I. list. my instrument on
the range line which was
established from a true meridian
and run East. Lat. Tps.
27 and 28 N. Range 19 E.
East lat. ^{on a true line} 6 and 31
Pa. 13° E.

Over broken surface.

5.25 Trail bears N. and S.

1364 " " " " "

18.44 Set a sandstone 18 X 14 X 10 ins., 12 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,

27.90 Trail bears N. and S.

30.00 Wash 30 lks. wide course, N. W.

30.70 Wash 30 lks. wide course, N. W.

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

CHAINS

South Boundary of T. N. R. 19 E. ^{123.}

38.44

Set a sandstone $15 \times 10 \times 5$ ins., 10 ins. in the ground, for $1/4$ Sec. Cor., marked $1/4$ on N face, dug pits $18 \times 18 \times 12$ ins., E and 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,

43.70

Trail bears N. W. and S. E.

7.75

Trail bears N. W. and S. E.

58.44

Deposited a marked stone 12 ins. in the ground, for $1/16$ 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 $1/16$ S, on N face,

78.44

Set a sandstone $20 \times 12 \times 3$ ins., 5 ins. in the ground for Cor. to Secs. $5, 6, 31$ and 32 marked with 1 notch on W and 5 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 broken and level.

Soil 2nd rate.

Good grass.

F.
124

CHAINS.

South Boundary of T. 25. N. R. 19 E.

East. lat. Ins. 5 and 32.

Pa. 13° E.

around gradually -

20.00

Set a sandstone ¹¹ X ¹⁰ 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,

40.00

Set a sandstone ²² X ⁸ X ⁵ ins. ¹⁶ 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,

46.75

Wash ¹⁰⁰ lks. wide course, *n. w.*

60.00

Set a sandstone ¹² X ¹⁰ X ⁸ ins. ⁸ 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,

68.15

Trail bears N. W. and S. E.

80.00

Set a sandstone ¹² X ⁸ X ⁶ ins. ⁸ ins. in the ground for Cor. to Secs. ⁴ ³² and ³³ marked with ² notches on ^W and ⁴ 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.

20.00

Set a sandstone $14 \times 12 \times 3$ ins. 9 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,

Bluffs on north

Surface slopes south -

Soil 2nd. rate -

Some Grass -

June 30 1891

East boundary of Sp. 28 n. 2. 19 E.

1248 From the 1/16 sec. cor. bet. secs 13 and 18 which was established from the subdivisions and is a stone and pits -
I was North bet. Secs. 13 and 18.

BOOK 1265

Ta. 13° E.

Descend -

3.00 Road from N. 80° E. and S. 80° W.

13.00 Wash.....lks. wide course, West, ascending

20.00 Set a sandstone. 14 X 12 X 3 ins., 9 ins. in the ground for Cor. to Secs. 7, 12, 13 and 18 marked with 4 noches on S. and 2 notches on N. 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 slopes north to south

Soil 2nd. rate.

Some grass -

North bet. Secs. 7 and 12

Ta. 13° E.

Ascend.

CHAINS South Boundary of T. 28. N. R. 19 E.

Soil 2nd rate.

Good grass.

East. lot. nos. 4 and 33.

Pa. 13° E.

Round.

Wash. 20...lks. wide course, N.W.

4,10
20.00

Set a sandstone... 12... X... 9... X... 7... 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,

3,20

Trail bears N. W. and S. E.

40.00

Set a sandstone... 12... X... 12... 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,

Foot of high msa. mostly
perpendicular bluffs,
Surface rolling
Dirt 2nd rate.
Good grass.

Jan 24 1891

7A
126.

CHAINS West Boundary of L. 25 N. R. 19 E.

From the cor. to Gps. 27 and 28
N. R's, 18 and 19 E. I
run south on the true
meridian bet. R's 18 and 19
E, Secs. 1 and 6.
Pa. 13° E.

rounding

- 20.00 Set a sandstone ¹⁴X ⁹...X ⁶...ins., ⁹...ins.]
in the ground, for ¹¹⁶Sec. Cor., marked ¹¹⁶on...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,
- 40.00 Set a sandstone ¹³X ¹⁰X ⁵...ins., ⁸...ins.]
in the ground, for ¹¹⁴Sec. Cor., marked ¹¹⁴on...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,
- 60.00 Set a sandstone ¹⁴X ¹³X ⁸...ins., ⁹...ins.]
in the ground, for ¹¹⁶Sec. Cor., marked ¹¹⁶on...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,
- 80.00 Set a sandstone ¹⁸X ¹²X ⁵...ins., ¹²...
ins. in the ground for Cor. to Secs. ¹⁰, ⁷ and ¹²
marked with ⁵notches on S. and ¹...notches on
N. edges, and raised a mound of stone 1 1-2 ft. high, 2
ft. base, alongside. Pits impracticable.

HAINS West Boundary of L. 27. N. R. 19 E. 11.
127

Surface rolling.
Soil 2nd. Soil
Good grass.

South lat. 2nd Twp 12.
Ta. 130 E.

Over rolling surface

20.00

Set a sandstone $6 \times 14 \times 3$ ins., 11 ins. in the ground, for $1/16$ Sec. Cor., marked $1/16$ on W face, and raised a mound of stone 1 1-2 ft. high 2 ft. base, alongside. Pits impracticable.

40.00

Set a sandstone $14 \times 12 \times 10$ ins., 9 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,

48.00

Trail bears N. E. and S. W.

60.00

Set a sandstone $19 \times 9 \times 8$ ins., 7 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,

128

CHAINS West Boundary of T. 28. N. R. 19 E

80.00

Set a sandstone 18 X 16 X 14 ins. 12 ins. in the ground for Cor. to Secs. 12, 13 and 18 marked with 4 notches on S. and 2 notches on N. edges, and raised a mound of stone 1-2 ft. high, 2 ft. base, alongside. Pits impracticable.

Surface rolling.

Soil 2nd. rate.

Good grass.

South lat. Secs. 13 and 18.

79, 130 E

Over gently rolling surface.

20.00

Set a sandstone 36 X 18 X 3 ins. 27 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on W. face, and raised a mound of stone 1-2 ft. high, 2 ft. base, alongside. Pits impracticable.

25.00

Trail bears N. E. and S. W.

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,

HAINS

West Boundary of T. 27. N. R. 19 E.

60.00 Deposited a marked stone 12 ins. in the ground, for ¹¹⁶ 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 ¹¹⁶ S, on ... W. face,

80.00 Set a sandstone ¹⁶ X ¹² X ⁵ ins. ¹¹ ins. in the ground for Cor. to Secs. ^{13, 18, 19 and 24} marked with ³ notches on S. and ³ notches on N. 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.

Good grass.

Some brush.

Smith Adv. Dec 19 and 24.
Ya. 13° E.

Over gently rolling surface.

20.00 Deposited a marked stone 12 ins. in the ground, for ¹¹⁶ 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 ¹¹⁶ S, on ... W. face,

44
130

CHAINS. West Boundary of T 27. N. R. 190

40.00

Set a sandstone $\dots 6 \dots X \dots 13 \dots X \dots 4 \dots$ ins. $\dots 11 \dots$ ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on $\dots W.$ 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,

60.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins. $\dots N.$ 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 $\dots N.$ pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on $\dots W.$ face,

71.50

Trail from E. and W.

80.00

Set a sandstone $\dots 14 \dots X \dots 11 \dots X \dots 6 \dots$ ins. $\dots 9 \dots$ ins. in the ground for Cor. to Secs. $19.2.4.2.5$ and 30.3 marked with $\dots 2 \dots$ notches on S. and $\dots 4 \dots$ notches on $N.$ 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.

Good grass.

Some brush.

CHAINS

West Boundary of L. 27. N. R. 19 E.

South lat. $112^{\circ} 25'$ and $30'$,

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

Over gently rolling surfate.

1.50

Trail bears E. and W.

5.95

Trail bears N. E. and S. W.

9.40

Trail bears N. E. and S. W.

12.00

Trail bears N. E. and S. W.

16.70

Trail bears N. E. and S. W.

20.00

Deposited a marked stone 12 ins. in the ground, for 116 Sec. Cor., dug pits $18 \times 18 \times 12$ 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 116 S, on W. face,

21.50

Trail bears N. E. and S. W.

26.65

Trail bears N. E. and S. W.

28.50

Trail bears N. E. and S. W.

40.00

Deposited a marked stone 12 ins. in the ground, for 114 Sec. Cor., dug pits $18 \times 18 \times 12$ 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 114 S, on W. face,

76
132.

CHAINS *West Boundary of T. 27. N. R. 19 E.*

4480

Trail bears N. E. and S. W.

60.00

Deposited a marked stone 12 ins. in the ground, for ¹¹⁶Sec. Cor., dug pits 18X18X12 ins. N. and S. of corner 5-1-2 ft. dist., and raised a mound of earth 1-2 ft. high, 3-4 ft. base over it.

In N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked ¹¹⁶S, on W. face,

76.40

Trail bears N. E. and S. W.

80.00

Set a sandstone ¹³X ¹²X ⁸ ins. ⁸ ins. in the ground for Cor. to Secs. ^{25, 30, 31 and 36} marked with ¹ notch on S. and ¹ notches on N. 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.

Good grass.

Some brush.

HAINS West Boundary of T. 27. N. R. 19 E.

Dwight bet. Aug 31 and 36
7d. 13° E.

Over gently rolling surface.

20.00 Deposited a marked stone 12 ins. in the ground,
for ¹¹⁶ 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 ¹¹⁶ S, on ... W. face,

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

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

40.00 Deposited a marked stone 12 ins. in the ground,
for ¹¹⁴ 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 ¹¹⁴ S, on ... W. face,60.00 Deposited a marked stone 12 ins. in the ground,
for ¹¹⁶ 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 ¹¹⁶ S, on ... W. face,80.00 Set a sand stone 3x10x4
ins. 22 ins. in the
ground for cor. to

14.
134

BOOK 1265

CHAINS *Sub Boundary of T. 27. N. R. 190.*

Townships 26 and 27 north
Ranges 18 and 19 E. marked
with 6 notches on each edge.
dug pits 24x18x12 ins.
lengthwise on each line
N. S. E. and N. of stone
6 ft. dist. and raised
a mound of earth
2½ ft. high 5 ft. base
alongside,

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

June 30th 1891

CHAINS South Boundary of T27. N. R. 15⁰

From the cor. to Sp. 26
and 27 N. P. 18 and 19 E.
I run west on a random
line bet. said townships,
the variation of my needle
being 13° E. I set temporary
quarter, half and mile corners,
at each, 20, 40, 60 and 80 chains,
and find the township line
to be 5 miles and 79 chs.
long and the falling to be 6
links north of the cor.
to Sp. 26 and 27 N. P. 17 and 18 E.
The correction for the true
line will therefore be
16 links south per. mile,
and its course East.
From the cor. to Sp. 26
and 27 N. P. 17 and 18 E.

24
136

CHAINS South Boundary of T. 27. N. R. 15. E.

I run east on a true
line bet. nos. 6 and 31,
79.13° E.

Over gently rolling surface.

19.00

Set a sandstone 14 X 12 X 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,

29.00

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,

59.00

Wash 25 lks. wide course, SW.

59.50

Set a sandstone 20 X 10 X 6 ins., 15 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,

78.60

Wash 10 links wide
course, SW.

CHAINS South Boundary of T. 27. N. R. 18 E.

79.00 Set a sandstone... 18 X 12 X 8 ins. 12...
ins. in the ground for Cor. to Secs. 5, 6, 31 and 32...
marked with... 1... notches on **W** and... 5... notches on
E. edges, and raised a mound of stone 1 1-2 ft. high, 2
ft. base, alongside. Pits impracticable.

Surface rolling and rough
Soil 2nd and 3rd. str.
Good grass -

East on a true line
Set. sec. 5 and 32,
Ta. 13° E.

Over rough surface

20.00

Set a sandstone... 18 X 10 X 4 ins. 12... 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,

31.20

Trail from N. and S.

33.95

" from N.W. and S.E.

40.00

Set a sandstone... 20 X 12 X 4 ins. 15...
ins. in the ground, for 1/4 Sec. Cor., marked 1/4... on
N... face, and raised a mound of stone 1 1-2 ft. high
2 ft. base, alongside. Pits impracticable.

22
138.

BOOK 1265

CHAINS South Boundary of T. 27 N. R. 15 E

60.00 Set a sandstone ¹⁴... X ¹⁰... X ⁴... 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,

80.00 Set a sandstone ²⁴... X ¹⁴... X ⁴... ins., ¹⁸...
ins. in the ground for Cor. to Secs. ^{4, 5, 32 and 33}...
marked with ²... notches on ^W and ⁴... 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 broken.
Dirt 3rd. rate.
Good grass.

East in a fruit line lot.
Div. 4 and 33.
Tq. 13⁰E

Over gently rolling surface.

.70 Fruit land, N. and S.

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,

CHAINS South-Boundary of T 27. N R. 186.

40.00 Deposited a marked stone 12 ins. in the ground,
for 14 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 14 S, on N. face,

60.00 Deposited a marked stone 12 ins. in the ground,
for 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 16 S, on N. face,

80.00 Deposited a marked stone 12 ins. in the ground,
for Cor. to Secs. 34, 33, 34, 34, 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 over it.
In S. E. pit drove a stake 2 ins. square, 2 ft. long
12 ins. in the ground, marked
T. 27 N. S. 34 on N. E.
R. 18 E. S. 3 on S. E.
7.26N S. 4 on S, W, and
S. 33 on N. W. faces, with 3 notches on
W. and 3 notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

L.H.
140

BOOK 1265

CHAINS South Boundary of T 27. N. R. 15 E.

East on a true line bet.
one, 3 and 34.
70.13° E.

Over gently rolling surface.

11.20

Trail bears N. E. and S. W.

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 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,

60.00

Set a sandstone ¹³ X ¹² X ⁴ ins. ⁸ 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,

80.00

Set a sandstone ²⁴ X ¹² X ⁴ ins. ¹⁸
ins. in the ground for Cor. to Secs. 2, 3, 34 and 35
marked with ⁴ notches on W 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.

CHAINS South Boundary of L. 27. N. R. 15. E.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

East on a but line lot.

Sica, 2 and 35,

Pa. 130° E.

Over gently rolling surface.

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,

33.95

Trail bears N. E. and S. W.

40.00

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,

2 to
142

CHAINS *South Boundary of T. 27 N. R. 15 E.*

60.00

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,

80.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. *12, 35 and 36*, 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 over it.

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

T. *27* N. S. *36* on N. E.

R. *18* E. S. *1* on S. E.

T. 26 N S. *2* on S, W, and

S. *35* on N. W. faces, with *✓* notches on

W. and *1* notch on E. edges.

Surface gently rolling.

Soil *2nd* rate.

Good grass.

Some brush.

CHAINS South Boundary of T. 27. N. R. 156

East on a true line bet. *me*,
and 36.

Pa. 130E,

Over gently rolling surface.

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 *16 X 6 X 6* ins., *11* 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,

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

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,

72.00 Trail from n. and s.

74.50 " " n.e. and s.w.

28.
144.

BOOK 1265

CHAINS South Boundary of T. 27. N. B. 1891

80.00

The cor. to Tpe. 26 and 27 N.
Rs. 18 and 19 E.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

July 1st. 1891

30.
146

CHAINS South Boundary of T 27. N. R. 19. E.

At the cor. to Sps. 26 and 27
N. R. 18 and 19 E. I test
my instrument on the
range line, which was
established from a true
meridian. and run
East on a true ^{line. to} Sta. 6 and 31,
Sps. 26 and 27 N. R. 19 E.
7a. 130 E.

Over gently rolling surface.

18.95

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,

38.95

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,

31
147

CHAINS *South Boundary of T. 27. N. R. 19. E.*

78.95-

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,

8.95

Set a sandstone *18* X *16* X *2* ins. *12* ins. in the ground for Cor. to Secs. *5, 6, 31 and 32* marked with *1* notch on *W* and *5* 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.

Good grass.

Some brush.

East on a true line bet. Sec. 5 and 32.

74.130e.

20.00

Over gently rolling surface.

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,

32,
148.

CHAINS South Boundary of T. 27 N. R. 19 E

40.00

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,

60.00

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

Set a sandstone ⁴ X ¹² X ⁴ ins. ⁹ ins. in the ground for Cor. to Secs. ⁴ ⁵ ³² and ³ ² marked with ² notches on W. and ⁴ 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.

Good grass.

Some brush.

East on a true line bet.

Sec. 4 and 33.

74. 13° E.

CHAINS

Smith Boundary of T. 27. N. R. 19. E.

149.

Over gently rolling surface.

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 $\frac{1}{16}$ S, on ... N. face,

40.00

Set a sandstone $\frac{1}{4}$ X $\frac{1}{2}$ X $\frac{1}{10}$ ins., $\frac{9}{16}$ ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ 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,

+376

Trail bears N. E. and S. W.

60.00

Set a sandstone $\frac{9}{16}$ X $\frac{7}{8}$ X $\frac{7}{16}$ ins., $\frac{6}{16}$ 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,

6390

Trail bears N. E. and S. W.

80.00

Set a sandstone $\frac{1}{5}$ X $\frac{1}{2}$ X $\frac{3}{16}$ ins., $\frac{10}{16}$ ins. in the ground for Cor. to Secs. $\frac{3}{4}$, $\frac{3}{8}$ and $\frac{3}{4}$ marked with $\frac{3}{16}$ notches on W and $\frac{3}{16}$ 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 $\frac{2}{nd}$ rate.

Grass fair.

34.
150

CHAINS

South Boundary of T. 27. N. R. 19 E.

East. on a true line bet.
Secs. 3 and 34

74. 13° E.

Over level surface.

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

9.59 Trail bears N. and S.

12.00 Enter field from N. and S.

20.00 Set a sandstone $19 \dots X \dots 19 \dots X \dots 19 \dots$ ins. $7 \dots 4 \dots$
ins. in the ground, for $116 \dots$ Sec. Cor., marked $116 \dots$ on
N. face, and raised a mound of stone 1 1-2 ft. high
2 ft. base, alongside. Pits impracticable.

25.60 Leave field from N. and S.

40.00 Deposited a marked stone 12 ins. in the ground,
for $114 \dots$ 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 $114 \dots$ S, on N. face,

60.00 Deposited a marked stone 12 ins. in the ground,
for $116 \dots$ 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 $116 \dots$ S, on N. face,

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

CHAINS

South Boundary of T. 27. N. R. 19 E.

80.00

Set a sandstone... 12... X... 10... X... 5... ins... 8...
ins. in the ground for Cor. to Secs 2, 3, 34 and 35...
marked with... 4... notches on W 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 gently rolling, and level.

Soil 1st rate.

Good grass.

Some brush.

East on a bit line bet.
Sec. 2 and 35,

7a. 13° E.

Over gently rolling surface.

164

Gravel from N. 80° E. and S. 80° W.

470

" " O. E. and N. W. (dams)

20.00

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,

24.55

Trail bears N. E. and S. W.

36.
152.

CHAINS *Smith Boundary of T. 27. N. R. 19 E.*

40.00

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,

60.00

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,

72.40

Trail bears N. E. and S. W.

75.50

Wash. *300* lks. wide course, *SW*

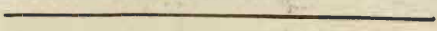
80.00

Set a sandstone. *15* X *7* X *5* ins. *10* ins. in the ground for Cor. to Secs. *12, 35 and 36* marked with *5* notches on W and *1* notch 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 *1st* rate.

Grass fair.



CHAINS South Boundary of T. 27. N. 196

East on a flat line bet.
Sec. 1 and 36.

70. 13" E.

Over gently rolling surface.

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

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,

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

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

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

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

40.00 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,

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

38.
154

BOOK 1265

CHAINS South Boundary of T. 27. N. R. 19 E.

60.00

Set a sandstone $6 \times 14 \times 12$ 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,

80.00

Set a sand stone $16 \times 16 \times 8$ ins. 11 ins. in the ground for cor. to Tps. 26 and 27 N. R's 19 and 20 E. marked with 6 notches on each edge. dug pits $24 \times 18 \times 12$ ins. lengthwise on each line N. S. E. and W. of stone 6 ft. dist. and raised a mound of earth, $2\frac{1}{2}$ ft. high 5 ft. base. alongside

Surface gently rolling.

Soil $1/2$ rate.

Grass fair.

July 11th. 1891

CHAINS

East Boundary, 27. N. R. 19 E.

From the cor. to Tps 26 and
27 N. R's, 19 and 21 E.
I run north on a true
line bet. Sta. 31 and 36
To. 130 E.

Over gently rolling surface.

6,94

Trail bears N. W. and S. E.

20.00

Set a sandstone ¹⁷ X ¹⁰ X ⁶ ins. ¹¹ ins.
in the ground, for ¹¹⁶ Sec. Cor., marked ¹¹⁶ 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,

40.00

Deposited a marked stone 12 ins. in the ground,
for ¹¹⁴ 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 ¹¹⁴ S, on ^{W.} face,

59.05

Trail bears E. and W.

60.00

Deposited a marked stone 12 ins. in the ground,
for ¹¹⁶ 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 ¹¹⁶ S, on ^{W.} face,

40.
136.

CHAINS ^E East Boundary of J 27 - N. R. 19 E.

on south side of track.

3. Chains wide course SW.

80.00

Set a sandstone 12... X 12... X 8... ins... 8...
ins. in the ground for Cor. to Secs. 25, 34, 31 and 36
marked with... notches on S. and... notches on N.
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 ¹²⁵ rats.

Good grass.

North lat. Sec. 25 and 30.

7a. 13° E.

Accuracy.

20.00

Deposited a marked stone 12 ins. in the ground,
for ¹¹⁶ 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 ¹¹⁶ S, on... W... face,

40.00

Deposited a marked stone 12 ins. in the ground,
for ¹¹⁴ 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 ¹¹⁴ S, on... W... face,

CHAINS East Boundary of S. 27. N. R. 19 E.

60.00

Deposited a marked stone 12 ins. in the ground, for ~~116~~ 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 ~~116~~ S, on ... W. face,

65.20

Trail bears N. W. and S. E.

80.00

Set a sandstone ~~18~~ X ~~16~~ X ~~12~~ ins. ~~12~~ ins. in the ground for Cor. to Secs. ~~19, 24, 25 and 30~~ marked with ~~2~~ notches on S. and ~~4~~ notches on N. 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 broken.

Grass short.

Soil 2nd rate.

It is broken and mountainous north.

42
158.

CHAINS *South Boundary of T27 N. B. 20 E*

From the cor. to Tps. 26
and 27 N. Rs. 19 and 20 E.
I run east on a true
line bet. Tps. 26 and 27 N.
R. 20 E. sec. 6 and 31.
Ta. 13° E.

ascend

14.57
1895

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

Set a sandstone ¹⁴X¹³X⁶ ins. ⁹.....
ins. in the ground, for ¹¹⁶Sec. Cor., marked ¹¹⁶on
..**N**...face, and raised a mound of stone 1-2 ft. high
2 ft. base, alongside. Pits impracticable.

23.17

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

38.95

Deposited a marked stone 12 ins. in the ground,
for ¹¹⁴Sec. 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 ¹¹⁴S, on **N**...face,

58.95

Deposited a marked stone 12 ins. in the ground,
for ¹¹⁶Sec. 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 ¹¹⁶S, on **N**...face,

CHAINS

Smith Boundary of T 27. N. R. 20 E

7895

Set a sandstone..24...X...12...X...10...ins...18
 ins. in the ground for Cor. to Secs. 5, 6, 31 and 32
 marked with...!...notch on W and...J...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 rough and broken
 Soil 2nd rate
 Grass short.

To the east the country
 is mountainous.

44.
160

CHAINS. East Boundary of T26-N. R. 19 E.

From 1st cor. to Tpo. 26
and 27 n. Rs. 19 and 21 E.
I run south lat. 100, 1
and 6. Rs. 19 and 20 E.
7a. 13° E.

Over rough surface
5.00 Road to Lav. C. and H.
20.00 Set a sandstone ¹⁶ X ¹⁴ X ⁶ ins. ¹¹ ins.]
in the ground, for ¹¹⁶ Sec. Cor., marked ¹¹⁶ 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,

40.00 Set a sandstone ¹⁸ X ¹⁴ X ² ins. ¹² ins.]
in the ground, for ¹¹⁴ Sec. Cor., marked ¹¹⁴ 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,

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

60.00 Set a sandstone ¹⁷ X ¹³ X ³ ins. ¹¹ ins.]
ins. in the ground, for ¹¹⁶ Sec. Cor., marked ¹¹⁶ on ^{W.} face, and raised a mound of stone 1 1-2 ft. high
2 ft. base, alongside. Pits impracticable.

80.00 Set a sandstone ¹⁸ X ⁹ X ⁶ ins. ¹² ins.]
ins. in the ground for Cor. to Secs. ^{6, 7 and 12} marked with ⁵ notches on S. and ¹ notch on
N. edges, and raised a mound of stone 1 1-2 ft. high, 2
ft. base, alongside. Pits impracticable.

CHAINS East Boundary of T. 26 N. R. 19. E.

Surface broken.
Soil 3rd. rate.
Some grass.

Smith Mt. Sta. 7 and 12.

Ta. 130° E.

Over gently rolling surface.

20.00 Deposited a marked stone 12 ins. in the ground for 116 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 116 S. on W. face,

40.00 Deposited a marked stone 12 ins. in the ground, for 114 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 114 S. on W. face,

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

60.00 Deposited a marked stone 12 ins. in the ground, for 116 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 116 S. on W. face,

46.
162.

CHAINS. East Boundary of T 20 N. R. 19. E.

80.00

Set a sandstone ⁴ X ¹² X ⁴ ins. ⁹ ins. in the ground for Cor. to Secs ^{7, 12, 13 and 18} marked with ⁴ notches on S. and ² notches on N. 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.

Good grass.

South lat. Secs. 13 and 18
Ta. 13° E.

Over gently rolling surface.

20.00

Deposited a marked stone 12 ins. in the ground, for ¹¹⁶ 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 ¹¹⁶ S, on ^{W.} face,

33.60

Trail bears N. W. and S. E.

40.00

Deposited a marked stone 12 ins. in the ground, for ¹¹⁴ 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 ¹¹⁴ S, on ^{W.} face,

47
163

CHAINS East Boundary of T. 26. N. R. 19 E

44.78

Trail bears N. E. and S. W.

60.00

Deposited a marked stone 12 ins. in the ground, for ~~116~~ 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 ~~116~~ N. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked ~~116~~ S, on ~~116~~ W. face,

66.35

Trail bears N. E. and S. W.

75.90

Trail bears N. E. and S. W.

80.00

Set a sandstone ~~15~~ X ~~12~~ X ~~3~~ ins. ~~12~~ ins. in the ground for Cor. to Secs. ~~13, 18, 19 and 24~~ marked with ~~3~~ notches on S. and ~~3~~ notches on N. 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.

Good grass.

Some brush.

South of this 1st land is not desirable for agricultural purposes.
July 13th 1891

U. S. Surveyor-General's Office,

TUCSON, A. T., Feb 6th 1882

The foregoing Field Notes of the Surveys of
 Exterior of Trs 26. 27. 28
 N. R. 16. 17. 19 and 20 E

Gila and Salt River Meridian
 in Arizona executed by

John B. Smith

U. S. Deputy Surveyor, under his contract dated

November 1st 1878

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

Rapal & Johnson

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