

2. Field notes on Twp 57

EXT. copied
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No. 1264

to G. L. O. Feb 6th 1892

BOOK 1264

~~See Index~~

Book 1

1264

4-671

BOOK 1264

FIELD NOTES

GENERAL LAND OFFICE

of the Survey
of the

exterior lines of

Tps. 27 N. R. S. 16, 17 & 18 E. T. 5.

28 N. 16 & East.

Surveyed by John C. Smith

U.S. Dep. Sur. Under his

Contract No. 16, dated Nov. 1st 1890

Survey commenced June 7, 1891

" completed June 9, 1891

Index
"Ex tenors"

North & South - T. 27 N; R. 17 E.
West & North - T. 27 N; R. 16 E.
Auxiliary South - " 27 N; " 16 E.

and

West Bdy - T. 28 N; R. 16 E.
Auxiliary East - " 28 " ; " 16 "

See Complete
Index in Book
1263

CHAINS. North Boundary of T. 27. N. R. 17. E.

Knot bet. Ins. 3 and 34,

Ta. 13° E.

Over gently rolling surface.

1370

Trail bears N. W. and S. E.

1800

Trail bears N. E. and S. W.

20.00

Set a sandstone $18 \times 14 \times 2$ ins., 12 ins. in the ground, for 116 Sec. Cor., marked 116 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,

2100

Enter field from N. and S.

2900

Start " " " " "

40.00

Set a sandstone $14 \times 10 \times 3$ ins., 9 ins. in the ground, for 14 Sec. Cor., marked 14 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,

4600

Wash 190 lks. wide course, south

4620

Trail bears N. E. and S. W.

60.00

Set a sandstone $16 \times 12 \times 8$ ins., 11 ins. in the ground, for 116 Sec. Cor., marked 116 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,

6020

Wash 29 lks. wide course, south

CHAINS. *Nath Boundary of T. 27. N. R. 17. C.*

72.00	Trail bears N. W. and S. E.
80.00	Set a sandstone $16 \times 12 \times 3$ ins. 11 ins. in the ground for Cor. to Secs. $3, 4, 33$ and 34 marked with 3 notches on W and 3 notches on E edges, dug pits $13 \times 18 \times 12$ 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 2 nd rate.
	Grass fair.
	<i>West bet. Secs. 4 and 33.</i>
	<i>Pa. 13° E.</i>
	Over gently rolling surface.
2.10	Trail bears N. W. and S. E.
10.50	Trail bears N. W. and S. E.
18.00	Wash. $1, 2$ lks. wide course, <i>South</i>
20.00	Set a sandstone $14 \times 12 \times 3$ ins. 9 ins. in the ground, for 16 Sec. Cor., marked 15 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,
23.10	Trail from <i>n</i> and <i>s</i>

CHAINS

North Boundary of J. 27. N. R. 17. E.

26.30	Trail bears N. and S.
28.90	Wash... ²⁰ ...lks. wide course, south
40.00	Set a sandstone... ¹⁴ ...X... ¹² ...X... ³ ...ins.,... ⁹ ...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,
49.50	Trail bears N. E. and S. W.
58.20	Wash... ³⁰ ...lks. wide course, ^{OE} ,
60.00	Set a sandstone... ¹⁵ ...X... ¹² ...X... ³ ...ins.,... ¹⁰ ...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,
60.60	Wash... ²⁰ ...lks. wide course, ^{OE} ,
63.80	Trail bears N. and S.
70.80	Trail bears N. W. and S. E.
79.50	Trail bears N. E. and S. W.
80.00	Set a sandstone... ¹⁸ ...X... ¹⁴ ...X... ² ...ins.,... ¹² ...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 gently rolling. <i>and rolling.</i> Soil ^{2nd} rate. Grass fair.

CHAINS *Nash-Bandy of T. 27. N. R. 17. E**West lot, Sec. 5 and 32.**Ta. 13° E.**Over rolling surface*

2.00

Trail bears N. W. and S. E.

5.00

Trail bears N. W. and S. E.

6.40

Wash...20...lks. wide course, *SW.*

18.85

Trail bears N. E. and S. W.

20.00

Set a sandstone *10 X 8 X 8 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,

24.30

Wash...30...lks. wide course, *South*

26.40

Trail bears N. E. and S. W.

31.00

Wash...35...lks. wide course, *SE.*

39.50

Enter field from N. and S.

40.00

Set a sandstone *2 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,

45.00

Leave field from N. and S.

46.20

Trail bears N. E. and S. W.

CHAINS. *North Boundary of T. 27. N. R. 17. E*

47.80 Enter field bears. S.E. and N.W.

48.90 Leave " " " " "

51.50 Trail bears. N. and S.

60.00 Set a sandstone $14 \times 12 \times 3$ ins., 9 ins. in the ground, for 116 Sec. Cor., marked 116 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,

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

80.00 Set a sandstone, $12 \times 11 \times 8$ ins., 8 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 gently rolling.

Soil 2^{nd} rate.

Grass fair.

West. Pt. S. 11. 6 and 31.

Pa. 130° E.

Ascend.

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

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

CHAINS *Nath-Boundary of T. 27. N. R. 17. O.*

20.00

Set a sandstone *22 X 8 X 6* ins., *8* ins. in the ground, for *116* Sec. Cor., marked *116* on *11* 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,

27.00

Wash *40* lks. wide course, *S.E.*

38.20

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

40.00

Set a sandstone *15 X 12 X 3* ins., *10* ins. in the ground, for *114* Sec. Cor., marked *114* on *11* 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,

52.50

Wash *30* lks. wide course, *S. 10° E.*

60.00

Set a sandstone *9 X 8 X 7* ins., *6* ins. in the ground, for *116* Sec. Cor., marked *116* on *11* 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,

78.44

Set a sandstone *18x14x2* ins. 12 ins. in the ground for Cor. to Tps. 27 and 28 N. Rs. 16 and 17 E. marked with 6 notches on each edge. dug pits *24x18x12* ins. lengthwise on each line *N. S. E. and W.*

CHAINS. N. 1/2 B. 17. E. 17. N. R. 17. E.

of stone 6 ft. dist. and raised
a mound of earth 2 ft.
high with base alongside.

Surface rolling and rough
Soil 3rd rate

Grass poor.

May. 8th 1891

CHAINS South-Boundary of T. 27. N. R. 17. E.

From the cor. to Tps. 26 and 27 N.
R's 16 and 17 E. I run east on
a random line bet. said Tps.
with a variation of 13° E.

I set temporary 'quarter mile,
half and mile cors. at 100,
20, 40, 60 and 80 chs. and find the
township line to be 479 chains
long and the falling to be
1.35 miles south of the cor. to
Tps. 26 and 27 N. R's. 17 and 18 E.
The correction for the true
line will therefore be 22 $\frac{1}{2}$ miles
north and 100 links west per
mile and its course will be
S. $89^{\circ} 50'$ W.

From the cor. to Tps. 26 and 27
N. R's. 17 and 18 E. I run
S. $89^{\circ} 50'$ W. on a true line

CHAINS

South-Boundary of T. 27. N. R. 17. E.

144. 012, 1 and 36.

Ya. 13° E.

Over gently rolling surface.

144.40

Wash.....lks. wide course, South

20.00

Set a sandstone 2.9... X... 18... X... 2... 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,

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,

49.00

Trail bears N. W. and S. 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,

CHAINS

Smith-Boundary of T. 27. N. R. 17 E

80.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 2, 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. 17...E. S. 1...on S. E.

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

S. 3⁵...on N. W. faces, with 5 notches on

W. and 1 notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

O. 89° 50' W. on a true line
 bet. nos. 2 and 35,
 Ta. 13° E.

Over gently rolling surface.

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,

CHAINS

South Boundary of S. 27. N. R. 17. E

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,

43.50

Trail bears N. E. and S. W.

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. 2, 3, 34 and 35, 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. 35 on N. E.

R. 17 E. S. 2 on S. E.

T. 26 N. S. 3 on S, W, and

S. 34 on N. W. faces, with 4 notches on W. and 2 notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

CHAINS

Smith Boundary of T. 27. N. R. 17. E.

0.890501 W.
 on a flat line bet. Secs. 3 and 34
 Pa. 130 E.

Over gently rolling surface.

6.40

Trail bears N. E. and S. W.

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

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,

44.95

Trail bears N. E. and S. W.

60.00

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,

64.95

Trail bears N. E. and S. W.

CHAINS. *South Boundary of T. 27. N. R. 17. E.*

80.00

Set a sandstone $16 \times 11 \times 8$ ins. 11 ins. in the ground for Cor. to Secs. $3, 4, 33$ ^{and 34} marked with 3 notches on **W** 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.

Good grass.

*0, 89° 50' N. on a true line
for Sec. 4 and 33.*

For 13° E.

Over gently rolling surface.

20.00

Set a sandstone $13 \times 10 \times 4$ ins. 8 ins. in the ground, for 116 Sec. Cor., marked 116 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,

30.20

Wash 100 lks. wide course, *South*

32.00

Trail bears N. E. and S. W.

39.00

Trail bears N. E. and S. W.

CHAINS South Boundary of T. 27. N. R. 17. E.

40.00

Set a sandstone ¹⁰X ⁹X ⁶ ins., ⁷ 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,

58.20

Trail bears N. E. and S. W.

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. ⁴, ⁵, ³² and ³³, 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. ³³ on N. E.

R. ¹⁷ E. S. ⁴ on S. E.

T. 26 N S. ⁵ on S, W, and

S. ³² on N. W. faces, with ² notches on

W. and ⁴ notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

CHAINS South Boundary of T. 27. N. R. 17 E

A. 89° 50' N. on a true line
 bet. A.C. 5 and 32.

Pa. 13° E.

Over gently rolling surface.

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

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

20.00 Set a sandstone $\frac{1}{16}$ X $\frac{8}{16}$ X $\frac{4}{16}$ ins., $\frac{1}{16}$ 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,

Enter flat and dense brush bars.
 N.E. and S.W.

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

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

40.00 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,

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

CHAINS

Smith Boundary of T. 27. N. R. 17. 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,

61.55

Trail bears N. E. and S. W.

80.00

Deposited a marked stone 12 ins. in the ground,
for Cor. to Secs. ^{5, 6, 31, and 32}, 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. 32 on N. E.

R. 17 E. S. 5 on S. E.

T. 26 N. S. 6 on S, W, and

S. 31 on N. W. faces, with ¹ notches on
W. and ⁵ notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Dense grassland brush 60
chains.

Grass poor

X

CHAINS. South Boundary of T. 27. N. R. 17. E

S. 89° 50' W, bet. nos. 6 and 31.

7a. 13° E.

In flat.

330 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,

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

6.80 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,

46.00 Lean flat, bear SW and
dense brush, ascend over
rolling country.

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

76.

BOOK 1264

CHAINS

South-Boundary of T. 27. N. R. 17. E.

60.00

Set a sandstone 9 X 8 X 7 ins., 6 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,

79.00

The cor. to Tps. 26 and 27 N.

R's. 16 and 17 E.

Surface gently rolling, and level.

Soil 2nd rate,

Dense brush 46.00 chains

No brush. 33.00 "

 May 10th, 1891

BOOK 1264

77

CHAINS North Boundary of T27 N. R. 16 E.

From 1st cor. to Tps. 27 and 28
N. R's 16 and 17 E. I run
West on a true line bet.
Secs. 1 and 36.
70. 13° E.

Across.

6.10

Trail bears N. E. and S. W.

10.00

Descend into Prairie valley-

20.00

Set a sandstone 18 X 14 X 2 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,

40.00

Set a sandstone 17 X 8 X 6 ins., 8 ins.
in the ground, for 114 Sec. Cor., marked 114 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,

47.00

Wash ⁵⁰.....lks. wide course, SW. 25 ft. deep.

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

CHAINS. *N. 1/2 - Boundary of S. 27 N. R. 16 E*

80.00

Set a sandstone $\dots 16 \dots \times 12 \dots \times 3 \dots$ ins. $\dots 11 \dots$
 ins. in the ground for Cor. to Secs. $\dots 25 \dots$ and $\dots 36 \dots$
 marked with $\dots 5 \dots$ notches on **W** and $\dots 1 \dots$ 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 rolling
Soil Inf. rate
Grass poor

West Lot Secs 2 and 35,
Pa. 13° E.

Draining,

20.00

Deposited a marked stone 12 ins. in the ground,
 for $\dots 16 \dots$ Sec. Cor., dug pits 18X18X12 ins. $\dots E \dots$ and
 $\dots W \dots$ 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 $\dots 16 \dots$ **S**, on $\dots N \dots$ face,

32.45

Trail bears N. E. and S. W.

40.00

Deposited a marked stone 12 ins. in the ground,
 for $\dots 14 \dots$ Sec. Cor., dug pits 18X18X12 ins. $\dots E \dots$ and
 $\dots W \dots$ 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 $\dots E \dots$ pit drove a stake 2 ft. long, 2 ins. square,
 12 ins. in the ground, marked $\dots 14 \dots$ **S**, on $\dots N \dots$ face,

CHAINS

North Boundary of T. 27. N. R. 16. 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,

72.23

Gravel from N. and S.

80.00

Set a sandstone ~~12~~ X ~~11~~ 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.

Soil 2nd rate.

Good grass.

West. 1st. Sec 3 and 34,

4a. 13° E.

Over gently rolling surface.

20.00

Set a sandstone ~~16~~ X ~~16~~ X ~~2~~ ins., ~~11~~ 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. *Nath-Bandy of T. 27 N. R. 16 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,

80.00

Set a sandstone *10 X 15 X 12* ins. *11* ins. in the ground for Cor. to Secs. *3, 4, 33 and 34* marked with *3* notches on *W* 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.

Good grass.

Orville bears *N. 7° W.* about
7 miles distant.

BOOK 1264
 CHAINS N. Boundary of T. 27. N. R. 16 E

West bet. Secs 4 and 33.

γ_4 130° E.

Over nearly level surface

9.95

Trail bears N. W. and S. E.

20.00

Set a sandstone $16 \times 12 \times 3$ ins., 11 ins. in the ground, for 116 Sec. Cor., marked 116 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,

24.00

Trail bears N. W. and S. E.

25.20

Trail bears N. W. and S. E.

29.06

Trail bears N. W. and S. E.

32.90

Trail bears N. W. and S. E.

40.00

Set a sandstone $14 \times 12 \times 3$ ins., 9 ins. in the ground, for 114 Sec. Cor., marked 114 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, and

Enter flat. corner S.W.

54.12

Trail bears N. W. and S. E.

60.00

Set a sandstone $14 \times 12 \times 3$ ins., 9 ins. in the ground, for 116 Sec. Cor., marked 116 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,

CHAINS

North Boundary of 27. N. R. 16 E.

80.00

Set a sandstone.....X.....X.....ins.....¹⁰.....¹².....⁸.....ins.....¹¹.....
 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 nearly level,
 Soil 1st. rate,
 Good grass.*

*Wist. bet. nos 5 and 32,
 Km. 13" E.*

Over level 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,

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,

54.50

Trail from N. and S.

84.

CHAINS *N. Boundary of T. 27. N. R. 16 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. ^{5, 6, 31 and 32}....., 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. 32.....on N. E.

R. 16.....E. S. 5.....on S. E.

T. 26 N. S. 6.....on S, W, and

S. 31.....on N. W. faces, with.....notche on W. and.....notches on E. edges.

Surface level.

Soil 1st. rate.

Good grass.

Some brush.

West. lat. Sec. 6 and 31.

Ya. 13° E

Over gently rolling surface.

CHAINS

N. Boundary of T. 27. N. R. 16. E.

20.00	Set a sandstone $11 \times 9 \times 8$ ins., 7 ins. in the ground, for 116 Sec. Cor., marked 116 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,
2370	Wash 150 lks. wide course, S 20° N .
28.40	Trail bears $N. E.$ and $S. W.$
29.00	Ascend gradually
40.00	Set a sandstone $11 \times 8 \times 6$ ins., 7 ins. in the ground, for 114 Sec. Cor., marked 114 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 $11 \times 10 \times 5$ ins., 7 ins. in the ground, for 116 Sec. Cor., marked 116 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,
78.44	Set a sand stone $12 \times 8 \times 6$ ins 8 ins. in the ground for Cor. to Tps. 27 and 28 N. R's 15 and 16 E. marked with 6 notches on each edge. dug pits $24 \times 18 \times 12$ ins. $N. S. E.$ and $N.$ of

CHAINS N. Boundary of T27 N. P. 16 E.

Stone 6 ft. dist. and raised
a mound of earth
2 1/2 ft. high 5 ft. base
alongside.

Surface quite rolling

Soil 1st. rot

Good grass.

Greasewood bush.

May 27th 1891

CHAINS West Boundary of T. 27. N. R. 16 E.

From the cor. to Tps. 27 and 28 N.,
 Rs. 15 and 16 E. I run south
 lat. 110. 1 and 6, (after having
 tested my instrument, on a
 meridian established by observation
 on the star Polaris)

7a, 13° E,

Over gently rolling surface.

20.00

Set a sandstone $12 \times 12 \times 4$ 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,

37.25

Trail bears E. and 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,

41.67

Trail bears N. E. and S. W.

FF.

CHAINS West Boundary of T. 27. N. R. 16 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

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 6, 7, 8, 9, 10, 11, 12, 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. 26 N. S. 6 on N. E.

R. 16 E. S. 7 on S. E.

R. 15 E. S. 12 on S, W, and

S. 1 on N. W. faces, with 5 notches on

S. and 1 notch on N. edges.

Surface gently rolling.

Soil 2nd rate.

Grass fair.

Some brush.

North lat. 40 and 12,

72, 13 E.

Over gently rolling surface.

CHAINS

West Boundary of T. 27. N. R. 16 E.

20.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{6}$ 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 $\frac{1}{6}$ S, on W. face,

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,

60.00

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{6}$ 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 $\frac{1}{6}$ S, on W. face,

65.00

Trail bears N. E. and S. W.

80.00

Set a sandstone $\frac{1}{4}$ X $\frac{1}{2}$ X $\frac{3}{4}$ ins. $\frac{9}{16}$ ins. in the ground for Cor. to Secs. $\frac{7}{12}$, $\frac{13}{12}$ and $\frac{18}{12}$ marked with $\frac{4}{4}$ notches on S. and $\frac{2}{2}$ 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.

Thick brush.

CHAINS West Boundary of T. 27. N. R. 16. E.

Smith St. Sec. 13 and 18,
Va. 13° E.

Over level surface in
brush

20.00

Deposited a marked stone 12 ins. in the ground,
for $\frac{11}{6}$ 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 $\frac{11}{6}$ S, on W. face,

40.00

Deposited a marked stone 12 ins. in the ground,
for $\frac{11}{4}$ 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 $\frac{11}{4}$ S, on W. face,

60.00

Deposited a marked stone 12 ins. in the ground,
for $\frac{11}{6}$ 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 $\frac{11}{6}$ S, on W. face,

80.00

Set a sandstone $8 \times 8 \times 8$ ins. $\frac{5}{-}$
ins. in the ground for Cor. to Secs 13, 18, 19 and 24
marked with $\frac{3}{-}$ notches on S. and $\frac{3}{-}$ 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.

HAINS. West Boundary of T. 27. N. R. 16 E.

Surface rock.

Soil 1st water,

Grass fair.

Some brush.

South St. Dec. 19 and 24.

Pa. 13° E.

Low dense brush.

20.00

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 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 ¹¹⁶S, on W... face,

22.70

Wash... lks. wide course, SW,

25.60

Trail bears N. E. and S. W.

31.60

Trail bears N. E. and S. W.

40.00

Set a sandstone... X. 8... X. 6... ins. ... 7... 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, and

Low dense brush

CHAINS

West Boundary of T. 27. N. R. 16. E.

60.00

Deposited a marked stone 12 ins. in the ground, for $\frac{116}{100}$ 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 $\frac{116}{100}$ S, on W. face, and accusf.

61.75

Trail bears N. E. and S. W.

63.50

Trail bears N. E. and S. W.

75.50

Trail bears N. W. and S. E.

80.00

Set a sandstone $24 \times 24 \times 2$ ins. $\frac{18}{100}$ ins. in the ground for Cor. to Secs. 19, 24, 25 and 28, 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 level, and rough

Soil 1st. rate.

Dense brush, 40. chs.

South lat. line, 25 and 30,

Pa. $13^{\circ} E$.

Over mesa,

20.00

Set a sandstone $12 \times 8 \times 6$ ins. $\frac{8}{100}$ ins. in the ground, for $\frac{116}{100}$ Sec. Cor., marked $\frac{116}{100}$ 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 West Boundary of T 27. N. R. 16 E.

- 27.20 Trail from E. and W.
- 28.60 New road to Flaystaff bears.
N.E. and SW.
- 29.50 Trail from N.W. and S.E.
- 40.00 Set a sandstone $24 \times 16 \times 2$ ins. 18 ins. in the ground, for $1/4$ Sec. Cor., marked $1/4$ on W. face, and raised a mound of stone 1-2 ft. high 2 ft. base, alongside. Pits impracticable.
- 60.00 Set a sandstone $14 \times 12 \times 5$ ins. 9 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 5-12 ft. dist., and raised a mound of earth 1-2 ft. high, 3-12 ft. base, alongside.
- 80.00 Set a sandstone $20 \times 18 \times 5$ ins. 15 ins. in the ground for Cor. to Secs. $25, 30, 31$ and 36 marked with 1 notch on S. and 5 notches on N. edges, dug pits $18 \times 18 \times 12$ ins. in each Sec. 5-12 ft. dist. and raised a mound of earth 2 ft. high, 4-12 ft. base, alongside.

Surface mown

Oil Exp. note.

Grass, fair.

To the south is a broken, mountainous country, and impracticable to survey.

May 28th 1891

CHAINS. Auxiliary South-

From the cor. to sec. 7, 12, 13
and 18 Tps. 27 N. R. 15 and
16 E. I run an auxiliary
line for south boundary of
township.

East on a random line through
Tps. 27 N. R. 16 E. from cor.
to sec. 7, 12, 13 and 18, setting
temporary quarter, half and mile
corners, at each. 20, 40, 60 and
80 chains. I find the line
to be 5 miles 78 chains and 60
links long, and the falling
to be 72 links south of
the cor. to sec. 7, 12, 13 and 18
Tps. R's 16 and 17 E.

The correction for the true
line will therefore be, 12
links north ^{and} 140 links

CHAINS Boundary T. 27 N. R. 16 E.

west per. mile and its course
will be $S. 89^{\circ} 55' W.$

From 1st cor. to SECS. 7, 12, 13

and 18 Tps. 27 N. Rs. 16 and

17 E. I run $S. 89^{\circ} 55' W.$ on

a true line bet. secs,

12 and 13,

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

Over gently rolling surface.

20.00

Deposited a marked stone 12 ins. in the ground,
for $\frac{116}{116}$ Sec. Cor., dug pits 18X18X12 ins. $\frac{8}{8}$ and
 $\frac{W}{W}$ 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 $\frac{6}{6}$ pit drove a stake 2 ft. long, 2 ins. square,
12 ins. in the ground, marked $\frac{116}{116}$ S, on $\frac{N}{N}$ face,

30.60

Trail bears N. E. and S. W.

40.00

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

59.80

Trail bears N. E. and S. W.

CHAINS. *Auxiliary South Boundary*

60.00 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,

80.00 Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. ¹¹², ¹¹³ and ¹¹⁴, 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. ¹² on N. E.
R. ¹⁶ E. S. ¹³ on S. E.
S. ¹⁴ on S, W, and
S. ¹¹ on N. W. faces, with ⁴ notches on S. and ¹ notch on E. edges.

Surface gently rolling.

Soil ^{2nd} rate.

Good grass.

D. 89055 ft. on a true line!
lat. Dis. 11 and 14 -
Pa. 13° E.

Over gently rolling surface.

20.00 Set a sandstone ¹¹ X ⁸ X ⁷ ins., ⁶ 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

J. J. 27 N. R. 16. E.

40.00

Set a sandstone $14 \times 9 \times 7$ ins., 9 ins. in the ground, for $1/4$ Sec. Cor., marked 14 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 $12 \times 11 \times 10$ ins., 8 ins. in the ground, for $1/16$ Sec. Cor., marked $1/16$ 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,

72.00

Trail bears N. W. and S. E.

80.00

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

D. $89^{\circ} 55'$ N. in a true line
 1/4 Sec. 10 and 15 -
 79. $13^{\circ} E$.

Over gently rolling surface.

770

Trail bears N. W. and S. E.

CHAINS.

Auxiliary South Boundary

20.00

Set a sandstone $16 \times 14 \times 10$ ins., 11 ins. in the ground, for 116 Sec. Cor., marked 116 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,

21.90

Trail bears N. W. and S. E.

27.85

Trail bears N. E. and S. W.

40.00

Set a sandstone $12 \times 11 \times 5$ ins., 8 ins. in the ground, for 114 Sec. Cor., marked 114 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;

51.50

Trail bears N. E. and S. W.

60.00

Set a sandstone $18 \times 14 \times 6$ ins., 12 ins. in the ground, for 116 Sec. Cor., marked 116 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 sandstone $12 \times 8 \times 6$ ins., 8 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 $18 \times 18 \times 12$ 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 2^{nd} rate.

Good grass.

CHAINS.

of T 27 N. R. 16. E.

P. 890 55' 76" on a true line

Set, Sec. 9 and 16,

Ta. 13° E.

Over gently rolling surface.

20.00

Set a sandstone ¹³ X ¹⁰ 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,

40.00

Set a sandstone ¹⁶ X ⁸ X ⁴ ins., ¹¹ ins.
 in the ground, for ¹¹⁴ Sec. Cor., marked ¹¹⁴ 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 ²⁰ X ⁸ 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,

80.00

Set a sandstone ¹⁸ X ⁶ X ⁵ ins., ¹² ins.
 in the ground for Cor. to Secs. ¹⁹ ¹⁶ and ¹⁷
 marked with ⁴ notches on S. 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.

CHAINS. Auxiliary South-Boundary

2890 55' N. on a true
line bet. Secs. 8 and 17.
Pa. 130 E.

Over rolling surface

20.00

Set a sandstone $12 \times 11 \times 6$ ins., 8 ins. in the ground, for 116 Sec. Cor., marked 116 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

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

60.00

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

80.00

Set a sandstone $24 \times 14 \times 3$ ins., 18 ins. in the ground for Cor. to Secs. $7, 8, 17$ and 18 marked with 4 notches on $S.$ and 1 notch 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.

CHAINS

of T. 27 N. R. 16 E.

High rolling country
 Soil 2nd. natl.
 Good grass.

S. 89° 55' N. on a true line
 bet. Secs. 7 and 18.
 Pa. 13° E.

Disounding

20.00

Set a sandstone $13 \times 10 \times 4$ ins. 8 ins.
 in the ground, for 116 Sec. Cor., marked 116 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,

24.00

Enter flat ~~corner~~ SW

40.00

Set a sandstone $12 \times 11 \times 4$ ins. 8 ins.
 in the ground, for 114 Sec. Cor., marked 114 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,

55.00

Wash 100 lks. wide course, SW

60.00

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

102.

Auxiliary South Boundary
CHAINS. of T. 27. N. R. 16 E.

7860

The cor. to sec. 7, 12, 13
and 18.

Surface rolling.

Soil deep red.

Good grass.

Some brush.

May 29th 1891

CHAINS West Boundary of S. N. R. 16. E.

From the cor. to Sps. 27 and 28
 N. Co. 15 and 16 E. I run
 North bet. Secs. 31 and 36 on
 true meridian.

Pa. 13° E.

Over gently rolling surface.

20.00

Set a sandstone ¹¹.....X.8.....X.6.....ins.,...7.....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,

30.10

Trail bears E. and 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,

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

80.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 25, 30, 31 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. 25...N. S. 30...on N. E.

R. 16...E. S. 31...on S. E.

T. 15 E, S. 36...on S, W, and

S. 25...on N. W. faces, with.....notch on

S. and.....notches on N. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

North Pt. Sec. 25 and 30,

Pa. 13° E.

Over gently rolling surface.

20.00

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.

36.50

Trail bears N. E. and S. W.

CHAINS

West Boundary of T2S. N. R. 16. E.

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 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 16 S, on W. face,

80.00

Set a sandstone 24 X 14 X 4 ins. 18 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 gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

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

North lat. Secs. 19 and 24.
74. 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.
- 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 Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. ^{13, 18, 19 and 24}, 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. ²⁸.....N. S. ¹⁸.....on N. E.
R. ¹⁰.....E. S. ¹⁹.....on S. E.
R. 15 E. S., ²⁴.....on S, W, and
S. ¹³.....on N. W. faces, with ³.....notches on S, and ³.....notches on N. edges.

CHAINS West Boundary of T25 N. R. 16 E.

Surface gently rolling.

Soil 2nd rate.

Good grass.

North St. Sec. 13 and 18.

To 13° E.

Over gently rolling surface.

4.75 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.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,

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,

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

80.00

Set a sandstone 18 X 10 X 8 ins. 12 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.

North 1st Sec. 7 and 12, T. 13° E.

Over gently rolling surface.

20.00

Deposited a marked stone 12 ins. in the ground, for 11th 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 11th S, on W. face,

40.00

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

40.50

Trail bears N. E. and S. W.

CHAINS *West Boundary of T 25 N. R. 16 C*

60.00 P Set a sandstone $30 \times 10 \times 3$ ins. 22 ins. in the ground, for 116 Sec. Cor., marked 116 on W face, dug pits $18 \times 18 \times 12$ ins. on N and S of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 8 1-2 ft. base, alongside,

80.00 Set a sandstone $12 \times 11 \times 10$ ins. 8 ins. in the ground for Cor. to Secs. $10, 7$ and 12 marked with $\sqrt{\quad}$ notches on S and 1 notch 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 2^{nd} rate.

Good grass.

*North St. MA 1 and 6.
Va. 13th E.*

Over gently rolling surface.

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

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

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

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

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,

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,

72.20 Trail bears N. E. and S. W;

75.90 Trail bears N. E. and S. W;

80.00 Set a sandstone 10x10x8 ins. 7 ins. in the ground for closing cor. to Tps. 28 N. Rs. 15 and 16 E. marked C.C. on 1 and 6 matches

CHAINS Next Boundary of S. 28 N. R. 16. E

on S. E. and N. four dug
pits 24x18x12 ins, crossing
on line S. E. and N. of stone
6 ft. dist. and raised on
mound of earth 2 1/2 ft.
high 5 ft. base alongside.

Surface gently rolling.

Soil 2nd rate.

Good grass.

June 6th 1891

CHAINS Auxiliary East Boundary

At the cor. to Secs. 34 and 35
Tps. 27 and 28 N. R. 16 E.

I set my instrument
on the township ^{line} which
is a true East and West
line. Thence I run N. 0° 1' W.
on a true line. Dist. 110.
34 and 35, to establish an
auxiliary east boundary
to Tps. 28 N. R. 16 E.
Pa. 13° E.

Over level 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,

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

- 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,
- 62.75 Trail bears N. W. and S. E.
- 65.50 Wash.....⁵⁰lks. wide course, *SW.*
- 69.75 Trail bears N. W. and S. E.
- 77.50 Wash.....⁵⁰lks. wide course, *SW.*
- 80.00 Set a sandstone ¹¹ X ⁹ X ⁸ ins. ⁷ ins. in the ground for Cor. to Secs. ^{26, 27, 34 and 35} marked with...¹...notch 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 nearly level
Soil 2 and more
Good grass.

CHAINS. Auxiliary East Boundary

North W. Pt. Aug. 26 and 27
 Va. 13° E.

Over gently rolling surface.

20.00

Set a sandstone $9 \dots X \dots 8 \dots X \dots 7 \dots$ ins., $6 \dots$ ins. in the ground, for $1/4$ 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,

35.00

Trail bears E. and W.

40.00

Set a sandstone $15 \dots X \dots 10 \dots X \dots 8 \dots$ ins., $10 \dots$ ins. in the ground, for $1/4$ Sec. Cor., marked 114 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,

56.80

Trail bears N. E. and S. W.

60.00

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 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 $16 \dots X \dots 14 \dots X \dots 2 \frac{1}{2} \dots$ ins., $11 \dots$ ins. in the ground for Cor. to Secs. $2, 2, 2, 2, 6$ and $2, 2$ marked with 2 notches on $S.$ and 2 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.

CHAINS

f. J. 25 N. R. 16 C.

Surface gently rolling.

Soil 2nd rate.

Good grass.

*N. 20° 17' lat. Sec. 22 and 23
T. 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,

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.

5510

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,

116.

Auxiliary East Boundary

CHAINS. of T 2 S. N. R. 16 E.

72,30

Trails from E and N.

80.00

Set a sandstone 15 X 12 X 12 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 18 X 18 X 12 ins. in each Sec. 5 1-2 ft. dist. and raised a mound of earth 2 ft. high, 4 1-2 ft. base, alongside.

Surface gently rolling.

Soil 2nd rate.

Good grass.

BOOK 1264

U. S. Surveyor-General's Office,

TUCSON, A. T., *Feb. 6th* 1882

The foregoing Field Notes of the Surveys of
Sections of Tps. 27 and 28 N
R. 16 and 17 E.

Gila and Salt River Meridian
 in *Arizona* executed by

John B. Smith
 U. S. Deputy Surveyor, under his contract dated

November 1st 1870
 having been critically examined, the necessary corrections and explanations made, the said Field Notes and the surveys they describe are hereby approved.

Royal C. Johnson
 U. S. Surveyor-General
 for the Territory of Arizona.