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Sent to Com. G. L. O. Feb. 6th 1892

Approved March. 18. 1892

No. 540

BOOK 540

540

4-671

FIELD NOTES

GENERAL LAND OFFICE
of the Survey

of the
Subdivision lines of

Township 27 N. Range 17 E.

Surveyed by John C. Smith

U.S. Deputy Surveyor

Under his Contract No. 16.

Dated Nov. 1st 1890.

Survey Commenced May 12th 1891.

" Completed May 23rd 1891.

Township 27N R. 17E

6	5	2044	3	2	1	
		202				
7	8	1989	10	11	12	
		194				
18	17	188	16	15	14	13
19	20	182	21	22	23	24
242	241					
30	239	29	28	27	26	25
227	225					
31	212	32	33	34	35	36

CHAINS. Subdivisions T. 27 N R. 17 E.

Thence I continue $N. 0^{\circ} 2' N.$
 1/4 Sec. 20 and 21
 $\frac{1}{4} 13^{\circ} E.$

40.00

Set a sandstone $16 \times 13 \times 7$ ins., 11 ins.
 in the ground, for $1/4$ Sec. Cor., marked $1/4$ on W
 face, dug pits $18 \times 18 \times 12$ ins., N and S of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Thence I run $N. 89^{\circ} 50' E.$
 on a random line through
 middle sec. 21
 $\frac{1}{4} 13^{\circ} E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

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

60.00

Set temporary 1-16 Sec. Cor.

79.96

Intersect $N.$ and $S.$ line
 9 links south of $1/4$
 sec. cor. Thence I run
 $S. 89^{\circ} 56' N.$ on a true
 line through middle
 sec. 21,

CHAINS: Subdivisions T. 27 N. R. 17 E.

70. 13° E.

Over gently rolling surface.

1499

Set a sandstone $2 \times 9 \times 6$ ins. 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

3825

Trail bears N. E. and S. W.

3998

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

5930

Trail bears N. and S.

5997

Set a sandstone $12 \times 12 \times 4$ ins. 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

6780

Trail bears N. E. and S. W.

7996

The $\frac{1}{4}$ Sec. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

Subdivisions T. 27 N. R. 17 E.

Thenu I continue $N. 100^{\circ} 2' 20''$
 bet. Secs. 20 and 21.

60.00

Set a sandstone $14 \times 11 \times 4$ 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 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Thenu I run $N. 89^{\circ} 50' E.$
 on a random line
 through north $1/2$ sec. 21
 $7a. 13^{\circ} E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

9988

Intersect $N.$ and $S.$ line
 4 lines south of $1/16$
 Sec. Cor. Thenu I run
 $S. 89^{\circ} 48' W.$ on a true
 line through north $1/2$
 Sec. 21.

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

185

CHAINS. Subdivisions T. 27 N. R. 17 E. C.

Over gently rolling surface.

19.97

Set a sandstone 14 X 11 X 6 ins. 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

33.30

Trail bears N. and S.

39.94

Set a sandstone 15 X 9 X 6 ins. 10 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

56.00

Trail bears N. E. and S. W.

59.91

Set a sandstone 12 X 10 X 6 ins. 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

60.35

Trail bears N. and S

79.88

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

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

CHAINS Subdivisions T. 27 N. R. 17 E.

Thence I continue N. 0° 2' N.
bet. secs. 20 and 21

80.00

Set a sandstone 18 X 16 X 2 ins. 12
ins. in the ground for Cor. to Secs 16, 17, 20 and 21
marked with 3 notches on S. and 4 notches on E.
edges, dug pits 18X18X12 ins. in each Sec. 5-12 ft.
dist. and raised a mound of earth 2 ft. high, 4-12 ft.
base, alongside.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

Thence I run N. 89° 50' E.
on a random line bet.
Secs. 16 and 21.

Va. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

80.00 Intersect N. and S. line 100 lks south of Cor. to
Secs 14, 16, 21 and 22 Thence I run S. 89° 56' N.
on a true line bet. Secs 16 and 21.

CHAINS.

Subdivisions T. 27 N.

R. 17 E.

Ta. N^oE.

Over gently rolling surface.

20.00

Set a sandstone $14 \times 8 \times 7$ ins. 9 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,

20.30

Trail bears N. E. and S. W.

30.75

Trail bears N. E. and S. W.

40.00

Set a sandstone $11 \times 9 \times 8$ ins. 7 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,

57.00

Trail bears N. E. and S. W.

60.00

Set a sandstone $12 \times 10 \times 8$ 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,

80.00

The cor. to sec. 16, 17, 20 and 21

Surface gently rolling.

Soil 2^{nd} rate.

Good grass.

Some brush.

HAINS

Subdivisions T 27 N

R. 17 E.

N. 0° 2' N. Set. Sec. 16^{and 17}
T_a 13° E.

Over gently rolling surface.

20.00

Set a sandstone 16 X 12 X 4 ins. 11 ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on W. face,
dug pits 18x18x12 ins., N. and S. of stone
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
high, 3 1-2 ft. base, alongside.

Thence I run N. 89° 50' E.
on a random line through
south $\frac{1}{2}$ sec. 16
T_a 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.04

Subtract N. and S. line
3 lines^{south} of $\frac{1}{16}$ sec. cor.
Thence I run S. 89° 49' N.
on a true through south
 $\frac{1}{2}$ sec. 16.
T_a 13° E.

CHAINS.

Subdivisions T. 27 N.

R. 17 E.

Over gently rolling surface.

9.00 Entire field trans. N. and S.

20.01 Set a sandstone $30 \times 30 \times 20$ ins., 22 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

30.00 Same field trans. N. and S.

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

40.02 Set a sandstone $11 \times 11 \times 7$ ins., 7 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

58.00 Trail bears N. and S.

60.03 Set a sandstone $12 \times 11 \times 10$ ins., 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,80.04 The $\frac{1}{16}$ sec. cor.

Surface gently rolling.

Soil $\frac{104}{2}$ rate.

Good grass.

HAINS. Subdivisions T. 27 N. R. 17 E.

Shine I continue $77^{\circ}0' 2''$ N.
 Mt. Sec. 16 and 17

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

40.00 Set a sandstone $28 \times 14 \times 4$ ins., 21 ins.
 in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W...
 face, dug pits $18 \times 18 \times 12$ ins., 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,

Shine I run $77^{\circ}58'$
 E. on a random line
 through middle sec. 16
 $7\frac{1}{2}$ 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

80.12 Subtract N. and S. line
 10 lines south of $\frac{1}{4}$
 sec. cor. Shine I run
 $77^{\circ}46'$ N. on a true line
 through middle sec. 16
 $7\frac{1}{2}$ 13° E.

ANCHAINS.

Subdivisions T. 23 N. R. 17 E. C

Over gently rolling surface.

22.03

Set a sandstone $10 \times 10 \times 6$ ins., 7 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

22.00

Wash $\frac{1}{4}$ lks. wide course, S.

24.75

Trail bears N, E. and S. W.

33.50

Trail bears N. W. and S. E.

40.06

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

In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{4}$ S. on N... face,

56.75

Trail bears N. and S.

60.09

Set a sandstone $14 \times 10 \times 9$ ins., 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

80.08

Trail bears N, E. and S. W.

80.12

The $\frac{1}{4}$ sec. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

HAINS. Subdivisions T. 27 N. R. 17 E.

Thence I continued N. 0° 02' W.
 to Sta. 16 and 17

60.00 Set a sandstone $14 \times 12 \times 3$ ins., 9 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on... W. face,
 dug pits $18 \times 18 \times 12$ ins. N. and S. of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

Thence I run N. 89° 50' E.
 on a random line through
 north $\frac{1}{2}$ sec. 16
 Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

8004 Intersect. N. and S. line
 15 links south of
 $\frac{1}{16}$ sec. cor. Thence I
 run S. 89° 44' N. on a
 true line through north
 $\frac{1}{2}$ sec. 16.
 Ta. 13° E.

CHAINS.

Subdivisions T. 27 N

R. 17 E

Over gently rolling surface.

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

18.00 Wash ~~200~~ lks. wide course S.

20.01 Set a sandstone 16 X 10 X 8 ins., 11 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,

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

40.02 Set a sandstone 14 X 12 X 6 ins., 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits 18x18x12 ins., E... and W... of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

53.75 Trail bears N. and S.

60.03 Set a sandstone 12 X 9 X 6 ins., 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits 18x18x12 ins., E... and W... of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

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

77.00 Coral bears N. 200 links

80.04 The $\frac{1}{16}$ Sec. cor
Surface gently rolling.Soil 2nd rate.

Good grass.

CHAINS Subdivisions T. 27 N. R. 17 E.

Thence I continue

N. 0° 2' N. bet. Secs. 16 and 17

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

80.00 Set a sandstone. 14 X 13 X 6 ins. 9 ins. in the ground for Cor. to Secs. 8, 9, 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.

Thence I run N. 89° 50' E. on a random line bet. Secs. 9 and 16.

N. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

80.00 Intersect N. and S. line 20.00 ft. south of Cor. to Secs. 9, 10, 15 and 16. Thence I run 589° 41' 00" on a true line bet. Secs. 9 and 16.

195

CHAINS

Subdivisions T. 27 N

R. 17 E

No. 130 E.

Over gently rolling surface.

6.50

Trail bears N. E. and S. W. about 100

8.00

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

13.00

Wash 100 lks. wide course, S.

20.00

Set a sandstone 12 X 9 X 8 ins., 8 ins. in the ground, for 1/16 Sec. Cor., marked 1/16 on N... face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

40.00

Set a sandstone 14 X 10 X 8 ins., 9 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,

57.40

Trail bears N. E. and S. W.

60.00

Set a sandstone 14 X 12 X 10 ins., 9 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,

67.00

Trail bears N. E. and S. W.

80.00

5th cor. to sec. 8, 9, 16 and 17

Surface gently rolling.

Soil 2nd rate.

Good grass.

May 20th 1891

Subdivisions T. 27 N. R. 17 E.

77.00 2' N. 66. S.W. 8 and 9
7/4. 13° E.

20.00

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

Then I run N. 89° 57' E.
on a round iron line through
south 1/2 sec. 9.
7/4. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.08 Extract N. and S. line 21 links
south of 1/16 sec. cor.
Then I run N. 89° 41' W.
on a true line through
south 1/2 sec. 9.
7/4. 13° E.

Over gently rolling surface.

CHAINS

Subdivisions T. 21 N.

R. 17 E.

- 20.02 Set a sandstone $16 \times 14 \times 3$ ins., 11 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 26.50 Wash 100 lbs. wide course, SW.
- 40.04 Set a sandstone $18 \times 14 \times 6$ ins., 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 49.50 Trail bears N. E. and S. W.
- 57.50 Trail bears N. E. and S. W.
- 60.06 Set a sandstone $34 \times 20 \times 3$ ins., 20 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 80.08 The $\frac{1}{16}$ SW cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

MINES. Subdivisions T 27 N R 17 E

Thru I continue $77.00^{\circ} 3' W$,
bet. sec. 8 and 9

40.00 Set a sandstone $15 \times 18 \times 8$ ins., 13 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 $1/4$ 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,

Thru I run $77.89^{\circ} 50' E$,
on a random line
through middle of sec. 9.
Ta. $13^{\circ} E$.

20.00 Set temporary $1/4$ Sec. Cor.

40.00 Set temporary 1-4 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

79.96 Intersect N. and S. line N
N. side south of $1/4$ sec. cor.
Thru I run $77.89^{\circ} 44' N$.
on a true line through
middle sec. 9.
Ta. $13^{\circ} E$,

K CHAINS.

Subdivisions T. 27 N.

R. 17 E. C

Over gently rolling surface.

1999

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

38.00

Wash. 4.4 lks. wide course SW.

39.98

Set a sandstone $20 \times 10 \times 10$ ins., 15 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

41.50

Enter mark course SW.

46.50

Leave " " "

47.00

Trail bears N.E. and SW.

52.40

" " NW. and SE.

59.97

Set a sandstone $18 \times 10 \times 10$ ins., 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

79.96

The $\frac{1}{4}$ sec. cor.

Surface gently rolling.

Soil 2nd rate.

Good grass.

CHAINS. Subdivisions T. 27 N. E. R. 17 E.

Thenu I continue $N. 100^{\circ} 2' W.$

Set. s.w. 8. and 9.

17.30

Trail bears N. E. and S. W.

60.00

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

Thenu I run $N. 89^{\circ} 50' E.$ on a random line through north $1/2$ sec. 9.

$70. 13^{\circ} E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.00

Intersect $N.$ and $S.$ line 16 links south of $1/16$ sec. cor. Thenu I run $N. 89^{\circ} 43' W.$ on a true line through north $1/2$

K-CHAINS.

Subdivisions T. 27. N

R. 17. E

No. 9.

74. 13° E.

Over gently rolling surface.

- 2001 Set a sandstone $13 \times 12 \times 6$ ins., 8 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 4003 Set a sandstone $10 \times 10 \times 8$ ins., 7 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 45.10 Trail bears N. E. and S. W.
- 49.00 Wash 150 lbs. wide course, SW.
- 51.50 Trail bears N. E. and S. W.
- 56.00 Trail bears N. W. and S. E.
- 60.04 Set a sandstone $20 \times 12 \times 10$ ins., 15 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,
- 65.50 Wash 40 lbs. wide course, SW.
- 80.06 The $\frac{1}{16}$ sec. SW.
Surface gently rolling. Soil 2nd rate.
Good grass.

CHAINS

Subdivisions T. 27 N.

R. 17 E.

Thence I continued N. 00 2' W.
Set. Sec. 8 and 9.

80.00

Set a sandstone 12 X 8 X 7 ins. 8
ins. in the ground for Cor. to Secs. 4, 5, 8 and 9
marked with 5 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.

N. 89° 50' E. on a random
line between Secs. 4 and 9.
Va. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

79.86

Intersect N. and S. line 13 lks. south of Cor. to
Secs. 3, 4, 9 and 10. Thence I run 289 44' N.
on a true line bet. Secs. 4 and 9.

Va. 13° E.

16 CHAINS.

Subdivisions T. 27 N

R. 17 E C

Over gently rolling surface.

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

1.40 Entire mark 1 Ch. wide course S E.

3.00 Same " " " " S E.

18.35 Trail runs N. 10° W. and S 10° E.

19.96 Set a sandstone $14 \times 8 \times 6$ ins. 9 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,

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

39.93 Set a sandstone $10 \times 10 \times 8$ ins. 6 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,

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

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

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

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

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

CHAINS

Subdivisions T. 27 N. R. 17 E.

64.59 Wash.....lks. wide course, south

79.86 The cor. to secs. 4, 5, 8 and 9

Surface gently rolling.

Soil ^{2nd} rate.

Grass fair.

$71.0^{\circ} 2' N.$ between secs.
4 and 5 on a random
line.

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

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

80.25 Intersect ^{north} boundary of township.....lks.
at ~~the~~ Cor. to Secs.

4, 5, 32 and 33

Then I run $S. 0^{\circ} 2' E.$

on a true line

bet. Secs. 4 and 5.

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

205

CHAINS.

Subdivisions T. 27 N.

R. 17 E.

Over gently rolling surface.

1.40

Trail bears N. E. and S. W.

10.00

Trail bears N. W. and S. E.

20.25

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18x18x12 ins. N. and 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 $\frac{1}{16}$ pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on W. face,

23.00

Trail bears N. W. and S. E.

40.25

Set a sandstone 9 X 9 X 9 ins. 6 ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on W. face, dug pits 18x18x12 ins. N. and of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

48.00

Enter field from E. and N.

53.00

Leave " " " " "

60.25

Set a sandstone 9 X 9 X 8 ins. 6 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on W. face, dug pits 18x18x12 ins. N. and of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

71.00

Wash. 150 pikes with ^{corner} $\approx 30^\circ E$.

80.25

The cor to Sec. 4. S. 8 and 9

Surface gently rolling. Soil 2nd rate.

Grass fair.

CHAINS Subdivisions T. 27 N. R. 17 E.

Thence I run $N. 89^{\circ} 50' E.$
 on a random line through
 South $\frac{1}{2}$ sec. 4 from $\frac{1}{16}$ sec. cor.
 $Ta. 13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

80.00 Intercept N. and S. line 11
 links south of $\frac{1}{16}$ sec. cor.
 thence I run $S. 89^{\circ} 45' W.$
 on a true line through
 South $\frac{1}{2}$ sec. 4.
 $Ta. 13^{\circ} E.$

Over gently rolling surface.

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

19.25 Wash...20...lks. wide course, south

14.50 Enter field fence north
 and south

K. CHAINS.

Subdivisions T. 27 N. R. 17 E. C.

20.02

Set a sandstone $11 \times 8 \times 6$ ins., 7 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

29.00

Lean field lean north and south

36.40

Trail bears N, W. and S. E.

40.03

Set a sandstone $14 \times 12 \times 3$ ins., 9 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N... face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

53.50

Wash 40 lks. wide course, south

60.04

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

67.20

Trail bears N. and S.

72.50

Trail bears N. and S.

80.06

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

Surface gently rolling.

Soil 2nd rate.

Grass fair.

CHAINS Subdivisions T. 27 N. R. 17 E.

N. $89^{\circ}50'$ E. on a random
line through middle sec. 4
from $\frac{1}{4}$ sec. cor.
Pa. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

79.94 Intersect. N. and S. line at
cor. to $\frac{1}{4}$ sec. Thence I
run S. $89^{\circ}50'$ ~~N.~~ on
a true line through
middle sec. 4.
Pa. 13° E.

Over gently rolling surface.

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

18.00 Enter field bears N. and S.

19.60 Leave " " " " "

19.98 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,

K. K. CHAINS.

Subdivisions T. 27 N.

R. 17 E.

- 21.50 Trail bears N. W. and S. E.
- 32.50 Trail bears N. E. and S. W.
- 34.50 Wash...20...lks. wide course, *South*.
- 39.00 Wash...20...lks. wide course, *S.E.*
- 39.97 Set a sandstone 14 X 12 X 9 ins., 9 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,
- 57.30 Trail bears N. W. and S. E.
- 59.95 Set a sandstone 13 X 9 X 5 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,
- 61.25 Wash...40...lks. wide course, *S.E.*
- 79.00 Trail bears N. E. and S. W.
- 75.00 Trail bears N. W. and S. E.
- 79.94 The 1/4 sec. cor.
Surface gently rolling.
Soil 2nd rate.
Grass fair.
-

CHAINS Subdivisions T. 27 N. R. 17 E.

N. $89^{\circ}50'E$. on a random
line through north $\frac{1}{2}$
sec. H. From $\frac{1}{16}$ sec. cor.
Ta. $13^{\circ}E$.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

4998 Submit N. and S. line
15 links south of $\frac{1}{16}$ sec.
Cor. Then S. run
 $S. 89^{\circ}44' N$. on a true
line through north $\frac{1}{2}$ sec.
H.

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

Over gently rolling surface.

4,20 Trail bears N. W. and S. E.

1,20 Trail bears N. W. and S. E.

20.00 Set a sandstone $20 \times 12 \times 3$ ins., 15 ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
high, 3 1-2 ft. base, alongside,

CHAINS. Subdivisions T. 27 N. R. 12 E.

- 21.50 Wash...40...lbs. wide course, O.E.
- 22.50 Trail bears N. W. and S. E.
- 30.00 " " N. and S.
- 39.99 Set a sandstone 10 X 8 X 7 ins. 7 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on...N., face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside.
- 51.50 Wash 18 links wide course O.E.
- 59.98 Set a sandstone 20 X 12 X 11 ins. 10 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on...N., face, dug pits 18x18x12 ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside.
- 61.25 Trail bears N. E. and S. W.
- 67.00 Trail bears N. and S.
- 78.25 Trail bears N. E. and S. W.
- 79.98 The $\frac{1}{16}$ sec. cor.
 Surface gently rolling.
 Soil 2nd rate.
 Grass poor

May 21st.

1891

CHAINS Subdivisions T. 27 N. R. 17 E.

From the cor. to sec. 5, 6.
31, and 32 on the south
boundary of the township
I run $77.003'$ N. bet.
Sec. 31 and 32.

74.13° E.

In dense brush

18.24 Trail bears 77.15° E. and 81° N.

20.00

Set a sandstone $18 \times 8 \times 4$ ins. 12 ins.
in the ground, for $1/16$ Sec. Cor., marked $1/16$ on W. face,
dug pits $18 \times 18 \times 12$ ins. N. and S. of stone
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
high, 3 1-2 ft. base, alongside,

Then I run $77.89^\circ 50'$ E. on
a random line through south
 $1/2$ sec. 32,

74.13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.05

Wand line
Subtract 10 links south

W. CHAINS.

Subdivisions T. 27 N.

R. 17 E.

of $\frac{1}{16}$ sec. cor. Thence I
run S. $89^{\circ}46'$ W. on a true
line through south $\frac{1}{2}$ sec. 32,
 $\frac{7}{8}$ 13° E.

Discard gradually

6.55

Trail bears N. E. and S. W.

17.00

Enter flat, mark N. E. and S. W. end

"

Trail bears N. E. and S. W. Enter down Brush

20.01

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

40.02

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

49.30

Trail bears N. E. and S. W.

50.40

Trail bears N. E. and S. W.

CHAINS. Subdivisions T. 27 N. R. 17 W.

60.04 Set a sandstone ¹² X ⁸ X ⁶ ins. ⁸ ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N.
 face, dug pits 18x18x12 ins. E. and W. of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

79.25 Trail bears N. 15° E. and S. 15° W.

60.05 The $\frac{1}{16}$ sec. cor.
 Surface gently rolling and flat.
 Soil 2nd rate, *adobe*
 No grass
 Dense brush 63.05 chains

Thence I run S. 89° 50' W.
 on a ^{random} ~~fixed~~ line through
 South $\frac{1}{2}$ sec. 31.
 Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

79.05 Intrude west boundary
 of township. 12 lines

CHAINS.

Subdivisions T. 27. N

R. 17. E

north of $\frac{1}{16}$ sec. cor.
 then I run N. $89^{\circ} 45' E$
 on a true line through
 Smith $\frac{1}{2}$ sec. 31.

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

over sand hills

1905

Set a sandstone $20 \times 10 \times 3$ ins., 15 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N ...
 face, dug pits $18 \times 18 \times 12$ ins., E ... and W ... of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

19.35

Trail bears $N. E.$ and $S. W.$ $E. 1$ ft.
 $cor. sec.$

39.05

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

In E ... pit drove a stake 2 ft. long, 2 ins. square,
 12 ins. in the ground, marked $\frac{1}{16}$ S, on N ... face,

59.05

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

In E ... pit drove a stake 2 ft. long, 2 ins. square,
 12 ins. in the ground, marked $\frac{1}{16}$ S, on N ... face,

75.00

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

CHAINS. Subdivisions T 27 34 R 17 E.

Enter flat, in Dense Brush.

99.05 To 1/6 sec. cor.

Surface gently rolling. flat and hilly

Soil 2 rate.

Dense brush 4.05 chains

Thence I continue $71.0^{\circ} 3' N.$
bet. sec. 31 and 32.

40.00

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

In N... pit drove a stake 2 ft. long, 2 ins. square,
12 ins. in the ground, marked 1/4 S, on W... face,

Thence I run $71.89^{\circ} 50' E.$
on a random line through
middle sec. 32.

$71.13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

CHAINS.

Subdivisions T. 27 N.

R. 17 E.

80.32 Intract. N. and S. line 5
 links south of 114
 Sec. Cor. Thence I
 run. S. 89° 48' W. on
 a true line through
 middle sec. 32.

Pa. 13° E.

Surface level flat

2008
7992

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,

28.20

Trail bears N. E. and S. W.

40.16

Set a sandstone 18 X 14 X 2 1/2 ins. 12 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,

42.10

Trail bears N. E. and S. W.

CHAINS. Subdivisions T. 27 N. R. 17 E.

60.24

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 1-2 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,

62.30

Trail bears N. E. and S. W.

80.32

The 14 sec cor
 Surface level
 Soil above. 2nd rate.
 Dense Bush
 No Grass

Then I run S. 89° 50' W.
 on a random line through
 middle sec. 31.
 Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

79.11 Intersect west boundary

CHAINS.

Subdivisions T. 27 N

R. 17 E

of township 15 links
north of 1/4 sec. cor.
Thence I run - 77.89°
44' E. on a true line
through middle sec. 31
To 13° E.
over sand hills

19.11

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,

32.50

Trail bears N. W. and S. E.

33.50

Trail bears N. W. and S. E.

39.11

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,

59.11

Deposited a marked stone 12 ins. in the ground,
for 1/6...Sec. Cor., dug pits 18X18X12 ins. E...and
...W...of corner 5 1-2 ft. dist., and raised a mound of
earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In E. pit drove a stake 2 ft. long, 2 ins. square,
12 ins. in the ground, marked 1/6...S, on...N...face,

CHAINS. Subdivisions T. 27 N. R. 17 E.

- 65.40 Trail bears N. W. and S. E.
- 69.40 Trail bears N. E. and S. W. *Extra flat,*
- 71.25 Trail bears N. E. and S. W.
- 79.11 *5th 1/4 sec. cor.*

*Scrupen hilly and level
Soil 2nd and 3rd rate
Some grass and brush.*

*Thence I continue $71.0^{\circ} 3' N.$
back Sec. 9 and 12.*

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

56.40 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. $N.$ and
... of corner 5 1-2 ft. dist., and raised a mound of
earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In $N.$ pit drove a stake 2 ft. long, 2 ins. square,
12 ins. in the ground, marked $\frac{1}{16}$ S, on $W.$ face,

*Thence I run $71.89^{\circ} 50' E.$
on a random line
through north $\frac{1}{2}$*

CHAINS.

Subdivisions T. 27 N.

R. 17 E.

Sec. 32.

Ya. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.40

Intersect N. and S. line
24 links south of $\frac{1}{16}$
Sec. cor. thence I run
 $S. 89^{\circ} 40' N.$ on a true line
through north $\frac{1}{2}$ sec. 32.
Ya. 13° E.

Over flat.

3.00

Trail bears N., E. and S. W.20.40
79.40

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,

29.00

Trail bears $S. 80^{\circ} W.$ and
 $N. 80^{\circ} E.$

CHAINS. Subdivisions T. 77 N. R. 17 E.

40.20 Set a sandstone ²⁶ X ²⁰ X ² ins., ¹⁹ ins. in the ground, for $\frac{1}{6}$ Sec. Cor., marked $\frac{1}{6}$ on \dots 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,

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

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

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

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

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

80.40 The $\frac{1}{6}$ S. Cor.
Surface flat
soil 2nd rate white
Dense brush
No grass

CHAINS. Subdivisions T. 27N R. 17E.

Thence I run $S 89^{\circ} 55' W$.
on a random line
through north $\frac{1}{2}$ sec. 31.
Ta. $13^{\circ} E$.

20.00 Set temporary 1-16 Sec. Cor.,

40.00 Set temporary 1-16 Sec. Cor.,

60.00 Set temporary 1-16 Sec. Cor.,

79.15 Intersect west boundary
of township 18 links
north of $\frac{1}{16}$ sec. cor.
Thence I run
 $N. 89^{\circ} 42' E$. on a true
line through north $\frac{1}{2}$
sec. 31.

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

over sand hills

19.15

Set a ^{flint stone} sandstone $10 \times 10 \times 8$ ins. 7 ins.
in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N...
face, dug pits $12 \times 12 \times 12$ 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. Subdivisions T. 27N R. 17E.

29.40
28.40

Trail bears N. W. and S. E.

39.15

Set ^{flint stone} a sandstone $11 \times 10 \times 8$ ins. 7 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

55.30

Trail bears N. W. and S. E.

59.15

Set a ^{flint stone} sandstone $9 \times 9 \times 7$ ins. 6 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

60.00

Trail bears N. W. and S. E. *Decend into flat.*

61.25

Trail bears N. W. and S. E.

79.15

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

Surface saw hills

Soil 3rd. rate

Good grass

Thru I continue N. 0° 3' W.

bet. sec. 31 and 32

In flat. dense brush.

Leave flat from NW. around

70.

CHAINS. Subdivisions T. 27 N R. 17 E.

80.00

Set a sandstone 16 X 15 X 4 ins. 11 ins. in the ground for Cor. to Secs. 29, 30, 31 and 32 marked with / notches on S. and \ 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 mostly flat.
Soil 2nd rate
Dense Brush 70 chb.
No Grass.

N. 89° 50' E. on a random
line bet. Secs. 29 and 32
Ta. 13° E.

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-4 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

8036

Intersect N. and S. line 30 lks. south of Cor. to Secs. 28, 29, 32 and 33 Thence I run 289° 37' N on a true line bet. Secs. 29 and 32

Ta. 13° E.

10.00

Extra ...
also brush.

CHAINS. Subdivisions T. 27 N. R. 17 E.

0.09

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,

25.95

Trail bears N. E. and S. W.

40.18

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,

46.35

Trail bears N. and S.

49.80

Trail bears N. W. and S. E.

60.27

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,

60.40

Trail bears N. E. and S. W.

67.10

Trail bears N. E. and S. W.

70.00

Saw flat near SW. corner

80.36

The cor. to Sec. 29, 30, 31 and 36

CHAINS

Subdivisions T. 27 N.

R. 17 E.

Surface gently rolling, and flat

Soil 2nd. rate

Dense Brush 70. chains.

Thence I run S. $89^{\circ} 50' N.$
 on a random line
 bet. Secs. 30. and 31
 T₉. $13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

79.07 (Intersect ~~west~~ boundary of township 14...lks.
 north of Cor. to Secs. 25. 30. 31 and 36.

Thence I run N. $89^{\circ} 44' E.$
 on a true line bet. Secs
 30 and 31.

T₉. $13^{\circ} E.$

Over sand hills

CHAINS: Subdivisions T. 27 N. 3 R. 17 E.

19.07

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,

39.07

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,

59.07

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,

2.76

Trail bears N. W. and S. E.

72.15

Trail bears N. W. and S. E.

79.07

To the cor. to SW, 29, 30, 31 and 32
 Surface rolling sand hills
 Soil sub. rate
 Good grass.

May. 19 1891

CHAINS.

Subdivisions T. 27 N. R. 17 E.

N. $0^{\circ} 3' N.$ bet. sec. 29^{and} 30.
To. $13^{\circ} E.$

Over rolling country.

20.00

Deposited a marked cone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits 18X18X12 ins. N.... and S.... of corner 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In N.... pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on W.... face,

Thence I run N. $89^{\circ} 50' E.$
on a random line through
south $\frac{1}{2}$ sec. 29.
To. $13^{\circ} E.$

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

8028 Subdiv. N. and S. line
30 pits south of $\frac{1}{16}$
sec. cor. Thence I run
S. $89^{\circ} 41' N.$ on a true
line through south

POOK 540

CHAINS Subdivisions T. 27 N. R. 17 E

1/2 sec. 29.

Val. 13° E

630
2007

over flat.
Trail bears N. E. and S. W.

Set a sandstone 20 X 12 X 10 ins., 15 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,

4014

Set a sandstone 24 X 20 X 2 ins., 18 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,

4950

Trail bears N. E. and S. W.

56.75-

Trail bears N. E. and S. W.

57.00

ascend into sand hills, leave flat here SW.

60.21

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

In E. pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked 1/16 S. on N. face,

80.28

The 1/16 sec. cor.
Surface flat and sand hills
Soil 2nd and 3rd rate
Some brush and grass.

CHAINS Subdivisions T 27 N R 17 E

Trail I run S. $89^{\circ}50' N$.
 over railroad line
 & through $2\frac{1}{2}$ sec. 30.
 Va. $13^{\circ} E$.

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

79.22 Indirect Mast. Boundary
 of township 20 links north
 of $\frac{1}{16}$ sec. cor. thence I
 run N. $89^{\circ}41' E$. on a true
 line through south $\frac{1}{2}$ sec. 30
 Va. $13^{\circ} E$.

over sand hills

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

19.22

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,

34.00

Trail bears N. W. and S. E.

CHAINS: Subdivisions T 27 N. R. 17 E.

3922 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,

5822 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,

4922 The $\frac{1}{16}$ sec. cor.

Surface sand hills
Soil Ind. rate.
Good Grass

Shall I continue N. 0° 3' H.
bet. Secs. 29 and 30.

40.00 Deposited a marked stone 12 ins. in the ground, for $\frac{1}{14}$ 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 $\frac{1}{14}$ S, on W. face,

CHAINS. Subdivisions T. 21 N. R. 17 E.

Chain I run $n. 89^{\circ} 50' E.$
 on a random line through
 middle sec. 29.
 $\gamma. 13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

8032 In tract n. and s. line 30
 links south of $\frac{1}{4}$ sec. cor.
 Chain I run $s. 89^{\circ} 37' N.$
 on a true line through
 middle sec. 29.
 $\gamma. 13^{\circ} E.$

In plot.

2008 Set a sandstone $12 \times 12 \times 4$ ins., 8 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on N. face,
 dug pits $18 \times 18 \times 12$ ins., E. and W. of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

3806 Trail bears N. E. and S. W.

CHAINS

Subdivisions T. 29. N. 12 R. 17. E.

46.16

Set a sandstone $\frac{1}{6}$ X $\frac{8}{8}$ X $\frac{6}{6}$ ins., $\frac{11}{11}$ ins. in the ground, for $\frac{1}{4}$ Sec. Cor., marked $\frac{1}{4}$ on N. face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

46.25

Wash... $\frac{8}{8}$...lks. wide course, SW.

49.80

Trail bears N. E. and S. W. around, have flat

57.00

Trail bears N. W. and S. E.

60.24

Deposited a marked stone 12 ins. in the ground, for $\frac{1}{6}$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins., E. and W. of corner 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base over it.

In...E...pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{6}$ S, on N. face,

80.02

The $\frac{1}{6}$ sec. cor.

Surface flat and hilly

Soil 2nd. and 3rd. rate

Some grass and brush.

Thence I run $S 89^{\circ} 50' W.$
on a random line
through middle sec. 30
Ta. $13^{\circ} E.$

~~CHAINS~~ Subdivisions T. 27 N. R. 17. E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

79.12 Subject West Boundary
of township 11 miles
north of 1/4 sec. cor.
thence I run $71.89^{\circ}45'E$
on a true line
through middle sec. 30.
 $7a.13^{\circ}E$

over sand hills

300

Trail bears N. W. and S. E.

19.12

Deposited a marked stone 12 ins. in the ground,
fer. 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,

39.12

Deposited a marked stone 12 ins. in the ground,
fer. 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,

Subdivisions T. 27 N. R. 17 E.

5412 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,

7912 The 14th N. cor.
 Surface sand hills
 Soil 3rd rate.
 Good grass.

Thence I continue N. 0° 3' N.
 to Sec. 29 and 30--

60.00

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

Thence I run N. 89° 50' E.
 on a random line
 through north 42 Sec. 29.
 79. 10° E.

CHAINS. Subdivisions T. 27 N R. 17 E

- 20.00 Set temporary 1-16 Sec. Cor.
- 40.00 Set temporary 1-16 Sec. Cor.
- 60.00 Set temporary 1-16 Sec. Cor.
- 80.36 Subdiv. N. and S. line
 26 lines south of $\frac{1}{16}$ sec.
 cor. thence S run $S. 89^{\circ} 39'$
 Now a true line through
 North $\frac{1}{2}$ sec. 29.
 Ta. $13^{\circ} E.$
 over hilly surface
- 20.09 Set a sandstone $24 \times 12 \times 4$ ins. 18
 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on
 ..N...face, and raised a mound of stone 1 1-2 ft. high
 2 ft. base, alongside. Pits impracticable.
- 25.00 Trail bears N. E. and S. W.
- 29.40 Wash...10...lks. wide course, SW.
- 40.18 Set a sandstone $17 \times 12 \times 3$ ins., 11 ins.
 in the ground, for $\frac{1}{16}$ Sec. Cor., marked $\frac{1}{16}$ on ..N...
 face, dug pits $18 \times 18 \times 12$ ins., E. and W. of stone
 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.
 high, 3 1-2 ft. base, alongside,

CHAINS Subdivisions T. 27 N. R. 17 E.

- 41.40 Trail bears $S 10^{\circ} W.$ and $N. 10^{\circ} E.$
- 60.27 Deposited a marked stone 12 ins. in the ground, for $\frac{1}{16}$ Sec. Cor., dug pits $18 \times 18 \times 12$ ins. E... and ...W... of corner 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base over it.
In E... pit drove a stake 2 ft. long, 2 ins. square, 12 ins. in the ground, marked $\frac{1}{16}$ S, on ...N... face,
- 74.00 Trail bears N. W. and S. E.
- 80.36 The $\frac{1}{16}$ sec. cor.
Surface hilly
Soil 3rd. rate
Good Grass
-
- Thence I run $S 89^{\circ} 50' N.$
on a random line through
north $\frac{1}{2}$ sec. 20,
 $N. 13^{\circ} E.$
- 20.00 Set temporary 1-16 Sec. Cor.
- 40.00 Set temporary 1-16 Sec. Cor.
- 60.00 Set temporary 1-16 Sec. Cor.
- 79.2 Intersect. Nat. Boundary

CHAINS. Subdivisions T. 27 N R. 17 E

of township 15 miles
north of $\frac{1}{16}$ sec. cor. Thru
a run N. $89^{\circ}44'$ E. on
a true line through north
 $\frac{1}{2}$ sec. 30.

Ta. 13° E.

over sand hills

112 Trail bears N. and S.

1912

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,

3912

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,

5912

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,

CHAINS Subdivisions T. 27 N. R. 17 E.

7912 1/4 Sec. 16 SW. cor.

Surface rolling
 Soil sandy 3rd rate
 Good Grass

Shows a contour N. 0° 3' N.
 bet. Secs. 29 and 30

\$0.00

Deposited a marked stone 12 ins. in the ground,
 for Cor. to Secs. 19, 20, 29, and 30, 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 dove a stake 2 ins. square, 2 ft. long
 12 ins. in the ground marked

T. 27 N. E. 20 on N. E.

R. 17 E. S. 29 on S. E.

S. 30 on S. W. and

S. 19 on N. W. faces, with 2 notches on

S. and 5 notches on E. edges.

Surface rolling and hilly
 Soil 3rd rate
 Some Grass

CHAINS. Subdivisions T. 27 N R. 17 E

Thence I run N. 89° 50' E.
on a random line
bet. sec. 20 and 29.
Va. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

80.40 Intersect N. and S. line... 30... lks. south of Cor. 16
Secs. 20, 21, 28 and 29 Thence I run S. 89° 37' W.
on a true line bet. Secs. 20 and 29.
Va. 10° E.

over rolling hills

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

20.10 Set a sandstone 20 X 9 X 3 ins. 14 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,

40.20 Deposited a marked stone 12 ins. in the ground,
for 1/4 Sec. Cor., dug pits 18X18X12 ins. E. and
... W. of corner 5 1-2 ft. dist., and raised a mound of
earth 1 1-2 ft. high, 3 1-2 ft. base over it.
In E. pit drove a stake 2 ft. long, 2 ins. square,
12 ins. in the ground, marked 1/4 S. on N... face,

CHAINS Subdivisions T. 27 N. R. 17 E.

41.00 Trail from N. and S.

60.30 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,

64.70 Trail from N. and S.

80.40 The cor. to Secs. 19, 21, 29 and 30

Surface rattling and hilly
Soil Fert. rate
Good Grass

Thence I run $89^{\circ}50'$ N.
on a random line
bet. Sec. 19 and 30.
Va. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

79.00 Intersect ~~West~~ boundary of township .15 lks. north of Cor. to Secs. 19, 24, 25 and 30

BOOK 540

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U. S. Surveyor-General's Office,

TUCSON, A. T.,

Feb. 6th 1890

The foregoing Field Notes of the Surveys of
Subdivisions Tr. 27 N. R 17 E
of the

Gila and Salt River Meridian
in The Territory of Arizona executed by
John B. Smith

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

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

Russell Johnson

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