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Approved March 18<sup>th</sup> 1891

No. 532 BOOK 532

Subdivisions T. 27 N R. 16 E  
4-671

532

## FIELD NOTES

GENERAL LAND OFFICE

of the survey  
of the

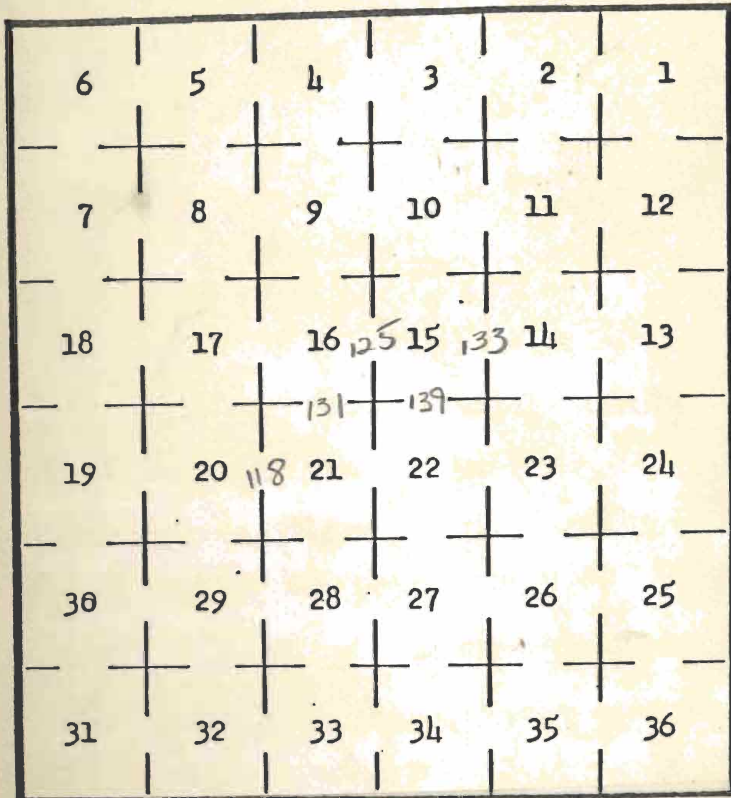
Subdivision Lines of  
Township 27 N. Range 16 E  
Surveyed by John C. Smith  
U. S. Dep. Sur.

Under his contract No 16

Dated Nov 1<sup>st</sup> 1890

Survey commenced May 30. 1890  
" completed June 4. 1891.

Township 27 N R. 16 E



## Subdivisions T. 27 N. R. 16 E.

20.00

Set a sandstone  $17 \times 10 \times 3$  ins.,  $11$  ins.  
in the ground, for  $116$  Sec. Cor., marked  $116$  on  $W$ ...  
face, dug pits  $18 \times 18 \times 12$  ins.,  $N$ . and  $S$ ... of stone  
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.  
high, 3 1-2 ft. base, alongside,

Thence I run  $S. 89^{\circ} 55' 71$   
on a random line through  
north  $1/2$  sec. 20.  
To  $13^{\circ} E$ .

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

80.00

Intersect  $N. \& S.$  line 12 links  
south of  $116$  sec. cor. Thence  
I run East on a true  
line through north  $1/2$  sec.  
20.

To  $13^{\circ} E$ .

Over gently rolling surface.

5.25

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

718

## BOOK 532

CHAINS Subdivisions T. 27 N R. 16 E.

20.00 Set a sandstone  $11 \times 9 \times 8$  ins.,  $7$  ins. in the ground, for  $1/6$  Sec. Cor., marked  $1/6$  on N. face, dug pits  $18 \times 18 \times 12$  ins. E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

34.35 Trail bears N. E. and S. W.,

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

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

80.00 The  $1/6$  sec. cor.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Thence I continue S.  $10^{\circ}$  2' E  
Set.  $1/6$ , 20 and 21.

40.00 Set a sandstone  $14 \times 12 \times 8$  ins.,  $9$  ins. in the ground, for  $1/4$  Sec. Cor., marked  $1/4$  on W. face, dug pits  $18 \times 18 \times 12$  ins. N. and S. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

CHAINS. Subdivisions T 27 R. 16 E.

Thence I run  $S. 89^{\circ} 55' N.$   
 on a random line through  
 middle of Sec. 29.  
 $Ya. 13^{\circ} E.$

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

80.05 Subtract  $N. + S.$  line 17  
 links south of  $1/4$  Sec.  
 cor. Thence I run  $S. 89^{\circ} 58' E.$   
 on a true line through  
 middle Sec. 29.  
 $Ya. 13^{\circ} E.$

Over gently rolling surface.

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

2001

Deposited a marked stone 12 ins. in the ground,  
 for  $1/16$  Sec. Cor., dug pit 18X18X12 ins. E. and  
 ...W. of corner 5 1-2 ft. deep and raised a mound of  
 earth 1 1-2 ft. high 3 1-2 ft. long.

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

## Subdivisions T. 27 N. R. 16 E.

4002

Deposited a marked stone 12 ins. in the ground, for  $\frac{1}{4}$  Sec. Cor., dug pits 18x18x12 ins. E. and W. of corner 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base over it.

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

60.03

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

80.05

Sta 1/4 on cor.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Thence I continue  $20^{\circ} 2' E$   
bet. sec. 20 and 21.

42.00

Wash.....lks. wide course, on

60.00

Set a sandstone  $14 \times 8 \times 6$  ins.  $9$  ins. in the ground, for  $\frac{1}{6}$  Sec. Cor., marked  $\frac{1}{6}$  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,

Subdivisions T. 27 N. R. 16 E.

Then I run S.  $89^{\circ} 55' W.$   
on a random line through  
south  $\frac{1}{2}$  sec. 20.

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

20.00 Set temporary 1-16 Sec. Cor.

40.00 Set temporary 1-16 Sec. Cor.

60.00 Set temporary 1-16 Sec. Cor.

19.92 Intersect N. & S. line at  
cor. to  $\frac{1}{16}$  sec. Then I  
run N.  $89^{\circ} 55' E.$  on a  
true line through south  
 $\frac{1}{2}$  sec. 20.

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

19.98

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 1 ft. long, 2 ins. square,  
12 ins. in the ground, marked  $\frac{1}{16}$  S; on ... N. face,

39.96

Set a sandstone  $14 \times 10 \times 4$  ins.  $9$  ins.  
in the ground, for  $\frac{1}{16}$  Sec. Cor., marked  $\frac{1}{16}$  on ... N. ...  
face, dug pits  $18 \times 18 \times 12$  ins. ... E. and ... W. of stone  
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.  
high, 3 1-2 ft. base, alongside,

59.94

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

79.92

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

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Then I continued  $200 \times 21$  ft. Secs. 20 and 21

62.00

Wash  $10$  lks. wide course, NW.

"

Trail bears N. E. and S. W.

74.30

Wash  $10$  lks. wide course, West.

80.00

Set a sandstone  $14 \times 12 \times 6$  ins.,  $9$  ins. in the ground for Cor. to Secs.  $202, 28, 29$  marked with  $2$  notches on S. and  $4$  notches on E. edges, dug pits  $18 \times 18 \times 12$  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 & rolling

Soil 3<sup>rd</sup> rate

Some grass and brush



Subdivisions T. 27 N R. 16 E

D.  $89^{\circ}55'$  N. on a random  
line bet. sec. 20 and 29  
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.

80.00 Intersect N. & S. line  
at cor. to sec. 19, 20, 29  
and 30. There I run  
 $71^{\circ}89^{\circ}55'$  E. on a true  
line bet. sec. 20 and 29.  
Va.  $13^{\circ}$  E.

Ascend gradually.

20.00 Set a sandstone  $17 \times 14 \times 3$  ins.,  $14$  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,

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

724

BOOK 532

CHAINS

Subdivisions T. 27 N

R. 16 E.

53.40

Trail bears N. E. and S. W.

60.00

Set a sandstone <sup>18</sup>X <sup>17</sup>X <sup>3</sup> ins., <sup>12</sup> ins.  
in the ground, for <sup>1/16</sup> Sec. Cor., marked <sup>1/16</sup> on N. face,  
dug pits 18x18x12 ins., E. and W. of stone  
5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft.  
high, 3 1-2 ft. base, alongside.

80.00

The cor. is old. 2021. 28 & 29  
Surface rough & rolling  
Soil 3rd. rate  
Some grass

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Jan 24. 1891

Subdivisions T. 27 N. R. 16 E.

From the cor. to sec. 9, 10,  
15 and 16. I run  $S. 00^{\circ} 2' E.$   
bet. sec. 15. and 16.  
Ta.  $13^{\circ} E.$

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

20.00 Set a sandstone ~~24~~ X 10 X 4 ins., 18 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  $S. 89^{\circ} 55' N.$   
on a random line through  
north  $\frac{1}{2}$  sec. 16.

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.

79.96 Intersect N. & S. line 10 links  
north of  $\frac{1}{16}$  sec. cor. thence  
I run  $N. 89^{\circ} 51' E.$  on a  
true line through north

CHAINS Subdivisions T 27 N R. 16 E.

 $\frac{1}{2}$  SEC. 16.

70. 13° E.

Over gently rolling surface.

1999

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.

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,

3998

Set a sandstone  $15 \times 12 \times 8$  ins., 10 ins. in the ground, for  $\frac{1}{16}$  Sec. Cor., marked  $\frac{1}{16}$  on N. face, dug pits 18x18x12 ins. E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

5997

Set a sandstone  $21 \times 12 \times 8$  ins., 15 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,

70.85

Trail bears N. E. and S. W.

79.96

The  $\frac{1}{16}$  sec. cor.Surface gently rolling.Soil 2<sup>nd</sup> rate.Good grass.

CHAINS Subdivisions T. 27 N. R. 16 E

Thence I continue S. 0° 2' E,  
Set sec. N and 16.

40.00 Set a sandstone  $16 \times 14 \times 3$  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 S. 89° 55' W  
on a random line through  
middle sec. 16.

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.

79.80 Intersect. N. & S. line 5  
lines north of  $1/4$  sec. cor.  
Thence I run N. 89° 53' E,  
on a true line through  
middle sec. 16.

Va. 13° E.

Over gently rolling surface.

CHAINS

Subdivisions T 27 W R 16 E

19.95

Set a sandstone  $15 \times 12 \times 3$  ins., 10 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,

38.80

Trail bears N. E. and S. W.

39.90

Set a sandstone  $15 \times 12 \times 3$  ins., 10 ins. in the ground, for  $\frac{1}{14}$  Sec. Cor., marked  $\frac{1}{14}$  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,

59.85

Set a sandstone  $14 \times 12 \times 4$  ins., 9 ins. in the ground, for  $\frac{1}{16}$  Sec. Cor., marked  $\frac{1}{16}$  on N. face, dug pits  $18 \times 18 \times 12$  ins., E. and W. of stone 5 1-2 ft. dist., and raised a mound of earth 1 1-2 ft. high, 3 1-2 ft. base, alongside,

79.80

The  $\frac{1}{14}$  sec. cor.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Thence I continue S.  $0^{\circ} 2'$  E.  
bet. divs. 15 and 16.

60.00

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 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,

HANS Subdivisions T 27

R 16 E

Thence I run  $S. 89^{\circ} 55' W$   
 on a random line  
 through south  $\frac{1}{2}$  sec.  
 16.

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.

7990 Subtract N. & S. line 2 links  
 south of  $\frac{1}{16}$  sec. cor.  
 thence I run  $N. 89^{\circ} 56' E$   
 on a true line through  
 south  $\frac{1}{2}$  sec. 16.

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

Over gently rolling surface.

Orail from  $\frac{1}{16}$  sec. cor.290  
1998

Set a sandstone  $13 \times 13 \times 3$  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,

190

POOK 532

Subdivisions T 27 S R 16

3995

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,

5993

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,

7990

$\frac{1}{16}$  SEC. COR.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Thence I continued S. 10° 2' E  
bet. SW. 15 and 16.

80.00

Set a sandstone 14 X 12 X 6 ins. 9 ins. in the ground for Cor. to Secs. 15, 16, 21 and 22 marked with 3 notches on S and 3 notches on E. edges, dug pits 18X18X12 ins. in each Sec. 5 1-2 ft. dist. and raised a mound of earth 2 ft. high, 4 1-2 ft. base, alongside.



CHAINS

Subdivisions T. 27

R. 16 E.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

D. 89° 55' N. on a random  
line bet. Secs. 16 and 21  
Ta. 13° E.

20.00 Set temporary 1-16 Sec. Cor.

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

60.00 Set temporary 1-16 Sec. Cor.

79.80

Intersect N. and S. line 9... lks. north of Cor. to  
Secs. 16, 17, 20 and 21. Thence I run 7. 89° 55' E.  
on a true line bet. Secs. 16 and 21.

Ta. 13° E.

Over gently rolling surface.

149.5

Set a sandstone 11 X 11 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,

39.90

Set a sandstone 11 X 10 X 5 ins., 7... 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,

432

## BOOK 532

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

59.85

Set a sandstone  $10 \times 8 \times 7$  ins.,  $7$  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,

79.80

To the cor. to secs. 15, 16, 21 and 22

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

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

From the cor. to svs. 10, 11,  
14 and 15 I run  $S. 0^{\circ} 11' E.$   
bet. svs. 14 and 15

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

Over gently rolling surface.

20.00

Deposited a marked stone 12 ins. in the ground,  
for  $\frac{1}{16}$  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  $\frac{1}{16}$  S, on  $W.$  face,

Then I run  $S 89^{\circ} 55' N.$   
on a random line through  
north  $\frac{1}{2}$  sec. 15,

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

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

Inhibit N.S. line 12  
links south of  $\frac{1}{16}$   
sec. cor. then I run

CHAINS Subdivisions T. 27 N R. 16 E.

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

79. 13° E.

Over gently rolling surface.

10.80

Trail bears N. W. and S. E.

20.02

Set a sandstone  $14 \times 11 \times 8$  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,

28.70

Trail bears N. E. and S. W.

40.04

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

60.06

Set 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,

84.08

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

Surface gently rolling.

Soil  $2^{nd}$  rate.

Good grass.

Some brush.

Subdivisions T. 27 N. R. 16 E.

Thru  $\Delta$  continue  $S. 0^{\circ} 1' E.$   
bet. sec. 14 and 15.

40.00

Deposited a marked stone 12 ins. in the ground,  
for  $\frac{1}{4}$  Sec. Cor., dug pits  $18 \times 18 \times 12$  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  $\frac{1}{4}$  S, on  $W.$  face,

Thru  $\Delta$  run  $S. 89^{\circ} 55' W.$   
on a random line through  
middle sec. 15.

Ta.  $13^{\circ} E$ 

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

Abstract 71. r  $\Delta$  line 16  
line south of  $\frac{1}{4}$   
sec. cor. thru  $\Delta$  run  
 $S. 89^{\circ} 58' E.$  on a true  
line through middle  
sec. 15.

CHAINS

Subdivisions T. 27 N

R. 16 E.

Va. 130 E.

Over gently rolling surface.

1999

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,

3998

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,

5997

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,

7996

5th 114 sec. cor.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Some brush.

CHAINS. Subdivisions T. 27 N R. 16 E

Thence I continue  $S 10^{\circ} 1' E$ .  
bet. SECS. 14 and 15.

60.00

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

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

Thence I run  $S. 89^{\circ} 55' N$ .  
on a random line through  
south  $\frac{1}{2}$  sec. 15.

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

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

7996

Subtract  $N. S. S.$  line  
 $\frac{1}{4}$  line  
south of  $\frac{1}{16}$  sec. cor. thence  
I run  $N. 89^{\circ} 57' E$ . on  
a true line through  
south  $\frac{1}{2}$  sec. 15.

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

Over gently rolling surface.

1999

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,

3998

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,

5997

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,

7996

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

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Some brush.

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Subdivisions T. 27 N R. 16 E

Thence I continue S. 0° 1' E.  
 bet. Secs. 14 and 15,

80.00

Deposited a marked stone 12 ins. in the ground, for Cor. to Secs. 14, 15, 22, & 23, 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. by 2 ft.

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

T. 27 N R. 16 E

S. 22 on S. W. and

S. 15 on N. W. faces, with 3 notches on

S. and 2 notches on E. edges.

Surface gently rolling.

Soil 2nd rate.

Good grass.

Some brush.

S. 89° 55' W. on a random line bet. Secs. 15 and 22.

7a. 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.

## CHAINS Subdivisions T. 27 N R. 16 E

80.00

Intersect N. and S. line... 3 lks. south of Cor. to  
Secs. 15, 16, 21 and 22 Thence I run  $71.89.56^{\circ} E.$   
on a true line bet. Secs. 15 and 22.

$79.130^{\circ} E.$

Over gently rolling surface.

20.00

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

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,

60.00

Deposited a marked stone 12 ins. in the ground,  
for  $1/6$  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  $1/6$  S, on N. face,

80.00

The cor. to SECS. 14, 15, 22 and 23

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Some brush.

Subdivisions T. 27 N. R. 16 E.

From the cor. to sec. 11, 12,  
13 and 14, I run S. 0° 1' E.  
for sec. 13 and 14,  
7a. 13° E.

Over gently rolling surface.

20.00

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 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 77.890.55' E. on  
a random line through  
north  $\frac{1}{2}$  sec. 13.

7a. 13° E

~~Over gently rolling surface.~~

20.00

Set temporary 1-16 Sec. Cor.

40.00

Set temporary 1-16 Sec. Cor.

60.00

Set temporary 1-16 Sec. Cor.

79.76

Intersect East boundary  
of Township 11 line  
north of  $\frac{1}{16}$  sec. cor.

## CHAINS Subdivisions T. 27 N R. 16 E.

Thence I run that on a  
true line through north  $\frac{1}{2}$   
SEC. 13.

70. 13° E.

Over gently rolling surface.

19.94

Set a sandstone  $12 \times 10 \times 5$  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,

39.88

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,

57.05

Trail bears N. E. and S. W.

59.82

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

76.00

Trail bears N. E. and S. W.

79.76

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

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Subdivisions T 27 N R 16 E

Thence I run S. 89° 55' W. on  
a random line through  
north 1/2 sec. 14.

7a. 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.

7996 Intersect N. and S. line  
10 links south of 1/16  
sec. cor. thence I run  
N. 89° 59' E. on a true  
line through north 1/2  
sec. 14.

7a. 13° E.

1999

Set a sandstone 16 X 8 X 7 ins. 11 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,

7998

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

## CHAINS Subdivisions T. 27 N R. 16 E.

5997

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

7996 *5th*  $\frac{1}{6}$  *in. cor.*

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Some brush.

Thence I continue  $200^{\circ} 1' E.$   
bet. *ms.* 13 and 14.

22.30

Trail bears N. E. and S. W.

40.00

Set a sandstone  $10 \times 10 \times 6$  ins.,  $7$  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.

Thence I run  $77.89^{\circ} 55' E.$   
on a random line  
through middle sec. 13,  
 $7^{\circ} 13' E.$

## CHAINS Subdivisions T 27 R 16 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.

79.80 Set out east boundary  
of township 5 miles south  
of 14 sec. cor. then I  
run S 89° 53' W. on a  
true line through middle  
sec. 13.

7a. 13° E.

Over gently rolling surfaces.

19.95 Set a sandstone 11 X 9 X 8 ins., 7 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,

39.90 Set a sandstone 11 X 11 X 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,

59.85 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 1/2 long, 2 ins. square,  
12 ins. in the ground, marked 16 S. on N. face,

CHAINS Subdivisions T. 27 N R. 16 E.

7980 1/4 sec. 14 cor.

Surface gently rolling.

Soil 2<sup>nd</sup> rate.

Good grass.

Some brush.

Then I run S. 89° 55' W.  
on a random line  
through middle sec. 14.  
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.

7988 Intersect n. r.s. line 10  
links south of 1/4 sec.  
cor. then I run  
N. 89° 59' E. on a true  
line through middle sec.  
14.



CHA'NS. Subdivisions T. 27 R. 16 E.

7a. 130° E.

1497

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

3994

Set a sandstone  $9 \times 8 \times 6$  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,

5991

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

6300

Trail bears N. E. and S. W.

79.88

The 1/4 sec. cor.

Surface gently rolling.

Soil  $2^{nd}$  rate.

Good grass.

Some brush.

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June 4<sup>th</sup> 1891.

148

BOOK 532

Subdivisions T. 27 N

R. 16 E.

General Description -

The surveyed portion of  
This township consists  
for the most part of  
gently rolling land; the  
soil is sandy except in  
the flat which is adobe.  
In the sandy portions  
sand grass grows luxur-  
iantly -

In the flat grass and  
brush grows dense -

No water, or permanent  
residents in the township.

The part unsurveyed is  
rough broken and mountainous  
and is absolutely unfit  
for agricultural purposes.  
Therefore I did not survey it.

John C. Smith  
U.S. D.S.

150

BOOK 532

For final notes see Book 49.

BOOK 532

151

U. S. Surveyor-General's Office,

TUCSON, A. T.,

Feb. 6<sup>th</sup> 1882

The foregoing Field Notes of the Surveys of  
Subdivisions of T<sup>h</sup>. 27. N. R  
16 E. of the

Gila and Salt River Meridian  
in Arizona executed by

John B. Smith

U. S. Deputy Surveyor, under his contract dated

November 2<sup>nd</sup> 1890

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

Repaet Johnson

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