

comparad  
copied  
checked

5

No. 565

236

Sent to Com. G.L.O. Feb. 6<sup>th</sup> 1892  
28.

Approved March 18<sup>th</sup> 1892

BOOK 565

Subdivisions T. 2. S. N

R. 16 E

4-671

565

# FIELD NOTES

GENERAL LAND OFFICE.

of the survey

of the

Subdivision Lines of  
Township 28 N. Range 16 E  
Surveyed by John C. Smith

U.S. Dep. Sur

Under his contract No 16

Dated Nov. 1. 1890

Survey commenced June 10. 1891

" completed " 17. 1891

Township 28 N R. 16 E

6	238 5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

CHAINS Subdivisions T. 28 N R. 16 E.

Chain I continued  $77.0^{\circ} 3' N$ . bet:  
secs. 5 and 6.

40.00

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

Chain I run east on a  
random line through middle  
sec. 5.

 $74.13^{\circ} E$ ,

20.00

Set temporary 1-16 Sec. Cor.

40.00

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

60.00

Set temporary 1-16 Sec. Cor.

80.04

Intersect N. and S. line 12  
links south of 14 sec.  
cor. Chain I run  $89^{\circ} 55' N$ .  
on a true line through  
middle sec. 5.

CHAINS, Subdivisions T. 28 N.

R. 16 E.

Ta. 13° E.

Over gently rolling surface.

6.20 Euler field beam. S.E. and N.W.

6.21 Trail beam. N.E. and S.W.

10.50 Lave field beam. N.W. and S.E.

20.01 Set a sandstone  $14 \times 12 \times 3$  ins.,  $9$  ins.  
 in the ground, for  $1/4$  Sec. Cor., marked  $1/4$  on  $N.$   
 face, dug pits  $18 \times 18 \times 13$  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 Trail beam. N.E. and S.W.

24.23 " " " "

27.20 Euler field beam. N. and E.

29.40 Trail beam. N.E. and S.W.

36.60 Lave field beam. N. and E.

40.02 Set a sandstone  $14 \times 12 \times 3$  ins.,  $9$  ins.  
 in the ground, for  $1/4$  Sec. Cor., marked  $1/4$  on  $N.$   
 face, dug pits  $18 \times 18 \times 13$  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,

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

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

CHAINS Subdivisions T. 28 N R. 16 E

6903

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,

71.00 *Enter field from N. and S*

80.04 *Leave " " " " "*  
*and 1/4 sec. cor.*

Surface gently rolling.

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

Grass fair.

*Same I may rest on a random line through middle sec. 6,*

*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.

78.05 *Subtract west. boundary*

## CHAINS. Subdivisions T. 28 N R. 16 E

of Township 8 miles north  
of 14 sec. cor. then  
I run N. 89° 57' E. on  
a true line through  
middle sec. 6.

To 13<sup>th</sup> E.

Over gently rolling surface.

17.00

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

18.05

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,

25.85

Trail bears N. E. and S. W.

35.05

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,

40.25

Trail bears N. E. and S. W.

41.85

Center field bears N. and E.

CHAINS Subdivisions T. 28 N R. 16 E

45.65 *Leave field bears N. and S.*

3.35 Wash.....lks. wide course, *se.*

58.05 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,

66.00 *Enter field bears N. and S.*

76.00 *Leave " " " " "*

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

78.15 *To the 14 sec. cor.*

Surface gently rolling.

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

Grass fair.

*Thence I continue 70° 3' N.*

*bet. sec. 5 and 6.*

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

42.15 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,

CHAINS. Subdivisions T. 28 N R. 16 E.

Stems I run east on a  
random line through north  
 $\frac{1}{2}$  sec. 5.

Va. 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 Intersect n. and s. line  
10 links south of  $\frac{1}{16}$  sec.  
cor. stems I run S. 89° 56' W.  
on a true line through  
north  $\frac{1}{2}$  sec. 5.

Va. 13 E.

Over gently rolling surface.

2.00 Leave field bears n. and s.

7.10 Trail bears n.w. and s.e.

8.50 Enter field bears n. and s.

18.25 Leave " " " " "



CHAINS. Subdivisions-T. 28 N R. 16 E.

20.01 Set a sandstone <sup>13</sup>X <sup>12</sup>X <sup>4</sup>ins., <sup>5</sup>ins. in the ground, for <sup>116</sup>Sec. Cor., marked <sup>116</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,

24.10 Entire field bears N. and S.

25.90 Leave " " " " "

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

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

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

40.02 Set a sandstone <sup>4</sup>X <sup>12</sup>X <sup>3</sup>ins., <sup>9</sup>ins. in the ground, for <sup>116</sup>Sec. Cor., marked <sup>116</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,

48.00 Entire field bears N. and S.

49.00 Leave " " " " "

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

60.03 Deposited a marked stone 12 ins. in the ground, for <sup>116</sup>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 <sup>116</sup>S, on N face,

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

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

CHAINS. Subdivisions T. 28 N R. 16 E.

80.04 1/4 1/16 sec. cor.

Surface gently rolling.

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

Grass fair.

I think I run west on a random line through north 1/2 sec. 6.

7a. 130° 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.

77.90 Inhibit west boundary of township 10 miles south of 1/16 sec. cor. there I run S. 89° 56' E. on a true line through north 1/2 sec. 6.

7a. 130° E.

Over gently rolling surface.

CHAINS. Subdivisions T. 28 N R. 16 E.

13.50

Wash.....lks. wide course, *o.c.*

16.00

Trail bears N. E. and S. W.

17.56

Trail bears *N. and S.*

17.90

Set a sandstone.....X.....X.....ins.,.....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,

17.90

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,

17.20

Wash.....lks. wide course, *o.c.*

17.90

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,

18.40

*Corner field bears N.E. and S.W.*

63.40

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

*Square field bears N.E. and S.W.*

19.10

Trail bears N. E. and S. W.

CHAINS. Subdivisions T. 28 N R. 16 E.

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

77.90 The 46 sec. cor.

Surface gently rolling,

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

Grass fair.

---

Thence I continue  $77.0^{\circ} 3' W.$   
bet. sec. 5 and 6.

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

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

73.55 Entire prairie orchard.

79.00 Same .. ..

80.15 Indiv. 7<sup>th</sup> standard north

46.30 east of the standard  
Cor. to Sps. 29 N. 08.15  
and 16 E. set a sand-  
stone 14x8x6 ins. 9 ins.  
in the ground for  
closing cor. to sec. 5 and 6

No. 565

248

BOOK 565

Subdivisions T. 28 N

R. 16 E.

marked c. c. with 5 notches  
on E. and 1 notch on W.  
face. dug pits 18x18x12 ins.  
E. W. and S. of cor. 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<sup>nd</sup> rate.

Grass fair.

---

## General Description

The surveyed part of  
this township consists  
of gently rolling land.

The soil is mostly second  
rate, some first rate, and  
productive, in some places  
a luxuriant growth of  
sandy grass.

The Crowbe Indians  
cultivate most of the  
farms, and raise  
corn, beans, wheat, chili  
and melons.

There is a small supply  
of water in Sec. 29.

Greasewood brush is dense  
in some portions.

John C. Smith  
June 17<sup>th</sup> 1891 U.S.D.S.

BOOK 565

250

For final oaths see Book No. 47.

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. 28. 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 1<sup>st</sup> 1890*

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

*Royce & Johnson*

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