General Land Office • Original Field Notes

Book Number

285

The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.

Comp. H. & S.

T. 17-20 N.
R. 1 W.
17/285

Field notes of the subdivision and Meander lines of Township No 17 North of Range No 1 West of the 6th Principal Meridian, in Nebraska Territory, as surveyed by William A. Spalding - deputy Surveyor under his contract - No 284 bearing date Sept 5th 1860.

Subdivision commenced June 16th 1861
" completed June 23rd 1861

Eva C.C.
Platted C.C.W.
(Copied W.L.S.)

b/2

Names and duties of Assistants

Edwin Burwell	Chainman
Benton Sloan	Chainman
William Burwell	Flagman
Michael Hickey	Flagman
James Kennedy	Axeman
Edward Stapelton	Axeman
Franklin Bacon Burwell	Axeman
Milo W. Gallagher	Compassman

c/3

Township 17 N. Range 1 W. 6 P. M.

6	54	5	40	4	30	3	21	2	10	1	
53		53		39		29		20		9	
7	52	8	39	9	29	10	19	11	9	12	
50		49		38		28		19		8	
18	47	17	36	16	27	15	17	14	7	13	
46		46		34		26		16		7	
19	45	20	34	21	24	22	14	23	6	24	
44		44		33		24		13		5	
30	43	29	32	28	23	27	12	26	3	25	
42		41		31		22		11		2	
31	41	32	31	33	22	34	11	35	3	36	

Township 17 N. R 1 W 6th Principal Merid.

The South boundary and the South half of the East boundary of Section 36 in this Township lying in Platte River it is impossible to retrace them; therefore

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to sections 25 and 36 on the East boundary of the Township and run

South on a blank line along the East boundary of Section 36

Variation 12° 30' East

40.08 To the quarter section corner

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12° 30' East

Subdivision commenced June 16th 1861

The corner to sections 35 and 36 on the South boundary of the Township

Township 17 N R 1 W. 6th Prin. Merid.

being in Platte river Therefore commence at the corner to sections 25 and 36 on the East boundary of the Township and run

West on a true line between sections 25 and 36
Variation 12° 30' East

26.00 A road from the States to the Pacific bears N.E. and S.W.

40.00 Drove a charred stake, set a post and raised a mound of Earth with bench and pits as per instructions for quarter section corner.

46.75 A Slough 85 lks wide course South

79.84 Another slough runs S.E. 54 lks wide

80.00 The point for corner to sections 25, 26, 35 and 36 falling in bed of Slough & Drove a charred stake set a post and raised a mound of Earth with bench and pits as per instructions for Witness Corner to sections 25, 26, 35 and 36, North of the true point 30 lks.

Land level bottom-wet soil 3rd rate

Township 17 N R 1 W. 6th Prin. Merid.

South on a true line between sections 35 and 36
Variation 12° 30' East

.43 Leave Slough course S.E.

25.70 Road from States to Pacific bears E. and W.

40.00 Drove a charred stake set a post and raised a mound of Earth with bench and pits as per instructions for quarter section corner

71.00 Drove a charred stake set a post and raised a mound of Earth with bench and pits as per instructions for meander corner to fractional sections 35 and 36 on the left bank of Platte river.

Land level bottom soil wet 2nd rate

North between sections 25 and 26
Variation 12° 30' East

.30 Leave Slough course S.E.

14.30 Drove a charred stake set a post and raised a mound of Earth with bench and pits as per instructions for meander corner to fractional sections 25 and 26 on the right bank of Lodge Pole river.

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To ascertain the distance on the line between sections 25 and 26 to the left bank of Loup Fork river, I send my Flagman across the river who sets the flag on the left bank of Loup fork, and in line between sections 25 and 26. From the corner to said sections on the right bank of the river, I run West 11.35 chains to a point from which the flag on the left bank of the river bears N 26° 34' E which gives for the distance 22.70 chains to which add 14.30 chains makes

37.00 To the flag, and order timber bearing E and W. Set a post in the place of the flag for meander corner to fractional sections 25 and 26, from which,
A Cottonwood 16 in. in dia. bears N. 29½ W 27 lks dist
A cottonwood 12 in in dia bears N 63 E. 57 lks dist
4.00 Set a post for quarter section corner from which
A cottonwood 20 in. in dia bears N 63½ E 1.00 lks dist
A cottonwood 15 in. in dia bears S 63 E 1.25 lks dist

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75.50 Leave timber bears E and W.
8.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for corner to sections 23, 24, 25 and 26.
Land Sandy bottom 8th rate
Timber Cottonwood

Run on a random line between sections 24 & 25
Variation 12° 30' East
4.00 Set post for temporary quarter section corner
80.08 Intersected East boundary of the Township 19 lks N. of corner to sections 24 and 25 from which corner Run West on a true line between sections 24 and 25
Variation 12° 27' East
40.04 Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner
84.08 The corner to sections 23, 24, 25 and 26
Land level bottom 2nd rate

Township 17 N. R. 1 W. 6th Prin. Merid

The line between sections 23 and 26 will strike Long Fork river in less than 20.00 chains I therefore run
West on a true line between sections 23 and 26
Variation 12°22' East

9.30 Enter timber ~~enter timber~~ bears S.S.E. and N.W.
39.40 Set a post for meander corner to fractional sections 23 and 26; from which.
A cottonwood 20. in. in dia bears N 65½ E 1.00 lks dist
A cottonwood 15 in. in dia bears S 6 S E 1.25 lks dist
Land sandy bottom 3rd rate
Timber Cottonwood.

North between sections 23 and 24
Variation 12°30' East

40.00 Drove a charred stake, set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
42.25 Road from Genoa to Columbus bears N.10 E.
80.00 Drove a charred stake set a post and raised a mound of earth with bench

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and pits as per instructions for corner to sections 13, 14, 23 and 24
Land level bottom prairie; 2nd rate

East on a random line between sections 13 and 24
Variation 12°22' East

40.00 Set a post for temporary quarter section corner
80.06 Intersected East boundary of the Township 3 lks N. of corner to sections 13 and 24 from which corner I run
West on a true line between sections 13 and 24
Variation 12°21' East

40.03 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
80.06 The corner to sections 13, 14, 23 and 24
Land level bottom prairie 2nd rate

North between sections 13 and 14
Variation 12°30' East

40.00 Drove a charred stake set a post and

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and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove a charred stake set a post and raised a mound of Earth with bench and pits as per instructions for corner to sections 11, 12, 13 and 14

Land level bottom prairie 2nd rate

East on a random line between sections 12 & 13

Variation 12° 21' East

40.00 Set a post for temporary quarter section corner

80.42 Intersected East boundary of the Township 7 lks N. of corner to sections 12 and 13 from which corner I run

West on a true line between sections 12 and 13

Variation 12° 18' East

40.21 Drove a charred stake set a post and raised a mound of Earth with bench and pits as per instructions for quarter section corner.

80.42 The corner to sections 11, 12, 13 and 14

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Land level bottom prairie 2nd rate.

June 16th 1861

North between sections 11 and 12

Variation 12° 20' East

40.00 Drove a charred stake, set a post and raised a mound of Earth with bench and pits as per instructions for quarter section corner.

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 1, 2, 11 and 12

Land level bottom prairie 2nd rate

East on a random line between sections 1 and 12

Variation 12° 18' East

40.00 Set a post for temporary quarter section corner.

80.08 Intersected East boundary of the Township 4 lks South of the corner to sections 1 and 12 from which corner I run

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West on a true line between sections 1 and 12
Variation 12°20' East

40.04 Drove charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner

80.08 The corner to sections 1, 2, 11 and 12
Land level bottom prairie 2nd rate

North on a random line between sections 1 and 2
Variation 12°20' East

38.00 Leave bottom and ascend rolling upland bear E. and W.

40.00 Set a post for temporary quarter section corner

79.83 Intersected the N. boundary of the Township 18 lks East of the corner to sections 1 and 2 from which corner Brass
South on a true line between sections 1 and 2
Variation 12°28' East

39.83 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner

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79.83 The corner to sections 1, 2, 11 and 12
Land N. ½ rolling upland prairie 3rd rate
S. ½ level prairie bottom 2nd rate

North between sections 34 and 35
Variation 12°30' East

35.25 Road from Hakes to Pacific begins N. & and S. W.
40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
79.40 Right bank of Slough runs E. & S.
80.00 Point for corner to sections 26 and 27, 34 and 35 falling in Slough S
Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for witness corner to the same 42 lks N. of the true point.
Land level bottom 2nd rate

East on a random line between sections 26 & 35
Variation 12°30' East

.50 Same Slough runs E. & S.
17.25 Left bank of same Slough 85 lks wide

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runs N.E.

40.00 Set a post for temporary quarter section corner

40.10 Right bank of same Slough 75 lks wide runs E.b.S.

56.50 Left bank of same Slough 208 lks wide on line runs E.b.N.

79.50 Right bank of same Slough runs S.E.

79.88 Intersected N. and S. line 8 lks N. of the true point for corner to sections 25. 26, 35 and 36 from which pieces Drum

West on a true line between sections 26 and 35

Variation 12° 27' East

39.94 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instruction for quarter section corner

79.88 The ~~corner to sec~~ point for corner to sections 26, 27, 34 and 35 42. lks S. of Witness corner to same.

Land marshy bottom prairie 3rd rate

North between sections 26 and 27

Variation 12° 30' East

.35 Leave Slough runs E.b.S.

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40.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for quarter section corner.

80.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for corner to sections 22, 23, 26 and 27

Land low and marshy bottom 3rd rate

The line between sections 23 and 26 will strike Loup Fork river at less than 80.00 chains P therefore run

East on a true line between sections 23 and 26

Variation 12° 27' East

8.50 Right bank of a slough 75 lks wide runs S.E.

18.00 Drove a charred stake set a post and raised a mound of earth with trench and pit as per instructions for meander corner to fractional sections 23 and 26 on the right bank of Loup Fork river.

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From this corner Run South 6 lks to a point West of the corner to fractional sections 23 and 26 on the left bank of the river; thence continue South 11.33 chains to a point from which the corner to fractional sections 23 and 26 on the left bank of the river bears N 63° 26' East which gives for the distance across the river 22.66 ~~lks~~ chains. The length of the line between sections 23 and 26 as follows, viz:

Part East of the river	39.40 chains
Part across the river	22.66
Part West of the river	18.00
Total	80.06

Land level dry bottom prairie 2nd rate

North between sections 22 and 23

Variation 12° 30' East

4.50 Right bank of a slough 70 lks wide runs S.E.

4.00 Drove a charred stake set a post and raised a mound of earth with bends and

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pits as per instructions for quarter section corner.

43.50 Enter timber bears E and W

60.93 Set a post on the right bank of Loup Fork river for meander corner to fractional sections 22 and 23 from which

A Cottonwood 9 in in dia bears S. 32½ W. 115 lks dist

A Cottonwood 11 in. in dia bear S. 15 E. 85 lks dist.

On the left bank of Loup Fork river at a point North of the meander corner to fractional sections 22 and 23 on the right bank of said river, I drove a charred stake set a post and raised a mound of earth with bends and pits as per instructions for meander corner to fractional sections 22 and 23.

From this corner Run East 8.54 chains to a point from which the meander corner to fractional sections 22 and 23 on the right bank of the river bears S 26° 34' West, which gives for the distance across the river 17.08 chains

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which added to the distance to the right bank of Loup Fork river gives.

78.01 To the meander corner to fractional sections 22 and 23 on the left bank of said stream.

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 14, 15, 22 and 23

Land level bottom 2nd rate

Timber Cottonwood and Willow

East on a random line between sections 14 and 23

Variation 12°27' East

15.50 Right bank of Slough 85 lks wide runs S.E. with scattering timber on opposite bank

30.00 Road from Genoa to Columbus. bears S.E. and N.W.

40.00 Set post for temporary quarter section corner

46.00 Enter a garden bears N. and S.

51.00 Leave Garden bears N. and S.

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51.00 Point from which James Nottishouse bears South 3.00 chains distant.

80.00 Intersected N. and S. line 17 lks S. of corner to sections 13, 14, 23 and 24 from which corner Prim

West on a true line between sections 14 and 23

Variation 12°34' East

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.00 The corner to sections 14, 15, 22 and 23

Land part West of the Slough low and marshy subject to inundation 5th rate

Part East of the Slough level and dry not overflown, soil 2nd rate

Timber Cottonwood and Willow

June 17th 1861

North between sections 14 and 15

Variation 12°30' East

15.00 Right bank of Slough 95 lks wide runs E

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has scattering timber on opposite bank

16.00 Leave low bottom subject to inundation from 2 to 3 feet at very high water bears W and S.E.

20.00 Road from Genoa to Columbus bears N.W. and S.E.

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 10, 11, 14 and 15

Land North of Slough level and dry bottom 2nd rate — South of Slough marsh subject to inundation from 2 to 3 feet at very high stages of water. 3rd rate

Timber Cottonwood and Willow.

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East on a random line between sections 11 and 14
Variation 12° 34' East

2.50 Road from Shell Creek to Columbus bears N.W. and S.E.

40.00 Set post for temporary quarter section corner

80.10 Intersected N and S line 29 lks N. of corner to sections 11, 12, 13 and 14 from which corner Drum

West on a true line between sections 11 & 14
Variation 12° 21' East

40.05 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.10 The corner to sections 10, 11, 14 and 15

Land level bottom 2nd rate

North between sections 10 and 11
Variation 12° 30' East

3.00 Road from Shell Creek to Columbus bears N.W. & S.E.

40.00 Drove a charred stake set a post and

Township 17 N R 10 W 6th P.M.

raised a mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 2, 3, 10 and 11

Land level bottom 2nd rate

East on a random line between sections 2 and 11

Variation 12°21' East

40.00 Set a post for temporary quarter section corner

80.04 Intersected N. and S. line of the E. of corner to sections 1, 2, 11 and 12 from which corner Drum

West on a true line between sections 2 and 11

Variation 12°24' East

40.02 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner

Township 17 N R 10 W 6th P.M.

80.04 The corner to sections 2, 3, 10 and 11

Land gently rolling bottom 2nd rate

North on a random line between sections 2 & 3

Variation 12°30' East

40.00 Set a post for temporary quarter section corner

46.00 Leave bottom and ascend rolling upland bear E and W

79.76 Intersected N. boundary of the Township 8 links West of the corner to sections 2 and 3 from which corner Drum

South on a true line between sections 2 and 3

Variation 12°24' East

39.76 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

79.76 The corner to sections 2, 3, 10 and 11

Land N. 1/2 broken upland prairie 3rd rate S 1/2 gently rolling bottom 2nd rate

Township 17 N. R 1 W. 6th Prin. Merid.

North between sections 33 and 34
Variation 12° 30' East

12.00 Road from State to Pacific bears N.E. and S.W.
40.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for quarter section corner.
80.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for corner to section 27, 28, 33 and 34
Land level bottom 2nd rate

East on a random line between sections 27 and 34
Variation 12° 30' East

40.00 Set post for temporary quarter section corner.
79.75 Right bank of Slough runs S.E.
80.00 Intersected N and S line 30 lks S. of Witness corner and 12 lks N. of true point for corner to sections 26, 27, 34 and 35 from which point I run
West on a true line between sections 27 and 34
Variation 12° 25' East

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40.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for quarter section corner.
80.00 The corner to sections 27, 28, 33 and 34
Land level bottom 2nd rate

North between sections 27 and 28
Variation 12° 30' East

36.00 Right bank of Slough runs S. 15 lks wide runs E and leave dry and enter wet bottom
40.00 Drove charred stake set post and raised a mound of earth with trench and pits as per instructions for quarter section corner.
80.00 Drove a charred stake set a post and raised a mound of earth with trench and pits as per instructions for corner to sections 21, 22, 27 and 28
Land S½ level dry bottom 2nd rate
N½ mostly wet 3rd rate

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East on a random line between sections 22 and 27

Variation 12° 25' East

40.00 Set a post for temporary quarter section corner

79.96 Intersected N and S line 3 lks N of corner to sections 22, 23, 26 and 27 from which corner I run

West on a line between sections 22 and 27

Variation 12° 24' East

39.98 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

79.96 The corner to sections 21, 22, 27 and 28

Land level and rather wet bottom 3rd rate

June 18th 1861

North between sections 21 and 22

Variation 12° 30' East

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instruction for quarter section corner.

54.26 Drove a charred stake on the right bank of Loup Fork river, set a post and raised a mound of earth with bench and pits

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as per instructions for meander corner to fractional sections 21 and 22

To ascertain the distance on the line between sections 21 and 22 to the left bank of Loup Fork river I cause a flag to be set on said bank in line between sections 21 and 22, and from the corner to said sections on the right bank of the river I run West 10.64 ch's to a point from which the flag on the right bank of the river bears N 26° 34' E which gives for the distance across the river 21.28 chains, to which add 54.26 chains makes

75.54 To the flag. Drove a charred stake in the place of the flag set a post and raised a mound of earth with bench and pits as per instruction for meander corner to fractional sections 21 and 22

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 15, 16, 21 and 22.

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Land level bottom dry 2nd rate

East on a random line between sections 15 and 22
Variation 12°24' East

H0.00 Set post for temporary quarter section corner
79.88 Intersected N and S line 11 lks E. of corner to sections 14, 15, 22 and 23 from which corner I run

West on a true line between sections 15 and 22
Variation 12°29' East

39.94 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

79.88 The corner to sections 15, 16, 21 and 22
Land level bottom dry and sandy, but subject to inundation at very high stages of water from 2 to 3 feet Soil 3rd rate

As the line between sections 16 and 21 will strike the Loup Fork river at less than 80 chains I therefore run

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West on true line between sections 16 and 21
Variation 12°29' East

13.70 Drove a charred stake, on the left bank of Loup Fork river, set a post and raised a mound of earth with bench and pits as per instructions for meander corner to fractional sections 16 and 21

Land dry, sandy bottom, subject to inundation to the depth of 3 feet at very high stages of water; soil 3rd rate

North between sections 15 and 16
Variation 12°30' East

H0.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

H0.35 A slough 65 lks wide runs E.S.E.
62.00 A slough 100 lks wide course S.E.
63.25 Leave land subject to inundation and enter high dry bottom bears N.W. and S.E.

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80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 9, 10, 15 and 16

Land mostly subject to inundation at very high stages of water to the depth of 3 feet, surface level soil 3rd rate

East on a random line between sections 10 & 15

Variation 12°29' East

1.20 Road from Genoa to Columbus bears N.W & S.E.

40.00 Set a post for temporary quarter section corner.

80.06 Intersected N and S. line 11 lks W of corner to sections 10, 11, 14 and 15 from which corner I run

West on a true line between sections 10 and 15

Variation 12°24' East

40.03 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.06 The corner to sections 9, 10, 15 and 16

Land level dry bottom prairie 2nd rate

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North between sections 9 and 10

Variation 12°30' East

1.00 Road from Genoa to Columbus bears W. and S.E.

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

52.50 Road from Shell Creek to Columbus bears N.W. & S.E.

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 3, 4, 9 and 10

Land level dry bottom 2nd rate

East on a random line between sections 3 and 10

Variation 12°24' East

40.00 Set a post for temporary quarter section corner.

80.02 Intersected N and S. line 17 lks S. of corner to sections 2, 3, 10 and 11 from which corner I run

West on a true line between sections 3 and 10

Variation 12°31' East

40.01 Drove a charred stake set a post and raised a mound of earth with bench and pits

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as per instructions for quarter section corner.

80.02 The corner to sections 3, 4, 9 and 10

Land level dry bottom 2nd rate

North on a random line between sections 3 and 4

Variation 12° 35' East

40.00 Set a post for temporary quarter section corner

40.25 Leave bottom and ascend upland bears E. and W.

79.90 Intersected North boundary of the Township 4 lks West of the corner to sections 3 and 4 from which corner Drum

South on a true line between sections 3 and 4

Variation 12° 28' East

39.90 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

79.90 The corner to sections 3, 4, 9 and 10

Land N. ½ broken upland prairie 3rd rate

S. ½ level bottom dry 2nd rate

June 19th 1861

Township 17 N R 10 W 6th Prin. Meridian

North between sections 32 and 33

Variation 12° 30' East

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 28, 29, 32 and 33.

Land gently rolly bottom 2nd rate

East on a random line between sections 28 & 33

Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

80.02 Intersected N and S line 10 lks S. of corner to section 27, 28, 33 and 34 from which corner Drum

West on a true line between sections 28 and 33

Variation 12° 34 East

40.01 Drove a charred stake set a post and raised a mound of earth with bench

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and pits as per instructions for quarter section corner.

80.02 The corner to sections 28, 29, 32 and 33
Land level bottom 2nd rate

North between sections 28 and 29
Variation 12° 30' East

19.60 Leave bottom and ascend upland bears N.E. 35.00.
35.00 Leave upland and enter bottom bears E. and W.
40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 20, 21, 28 and 29
Land bottom level, dry, 2nd rate
upland broken, sandy 3rd rate

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East on a random line between sections 21 and 28
Variation 12° 34' East

5.25 A Slough 45 lks wide course N. and S.E.
17.50 A Slough 35 lks wide course S.E.
40.00 Set a post for temporary quarter sec. corner
79.98 Intersected N. and S. line 23 lks N. of corner to sections 21, 22, 27 and 28 from which corner Pecan.

West on true line between sections 21 and 28
Variation 12° 24' East

39.99 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
79.98 The corner to sections 20, 21, 28 and 29
Land level bottom E. half dry 2nd rate
W. 1/2 wet 3rd rate

Township 17 N. R 1 W. 6th Principal Meridian

North between section 20 and 21
Variation 12° 45' East

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

72.00 A Slough 65 lks wide runs E. has cattering timber on its banks

80.00 Drove charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 16, 17, 20 and 21.

Land level bottom dry 2nd rate
Timber Cottonwood and Willow

The line between sections 16 and 21 will intersect the right bank of ~~Loup Fork~~ at less than 80.00 chains Therefore, run East on a true line between sections 16 and 21
Variation 12° 24' East

25.0 Enter timber bears N and S

27.5 A slough 70 lks wide runs N.

Township 17 N. R 1 W. 6th Prin. Meridian

31.14 Intersected the Right bank of Loup Fork where I drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for meander corner to ~~fractional~~ sections 16 and 21
(no bearing trees convenient)

From a point 4 lks North of this corner and West of the meander corner to fractional sections 16 and 21 on the left bank of the river, I run South 17.61 chains to a point from which the meander corner to fractional sections 16 and 21 on the Left bank of the river bears N 63° 26 E which gives for the distance across the river 35.22 chains. The Length of the line between sections 16 and 21 as follows viz

Part W. of the river	31.14	chains
Part across the river	35.22	"
Part E. of the river	13.70	
Total	80.06	

Township 17 N. R 1 W. 6th Principal Meridian

Land level sandy bottom dry 3rd rate
Timber scattering cottonwood and
willow undergrowth of the same

North between sections 16 and 17
Variation 12°30' East

4.70 Enter timber bears E. and W. very scattering
7.90 Drove a charred stake set a post and
raised a mound of earth with bench
and pits as per instructions for
meander corner on the right bank
of Loup Fork to fractional sections
16 and 17

To ascertain the distance on the line
between sections 16 and 17 to the left
bank of the river, I cause a flag to be
set on said bank of Loup Fork, in
line between sections 16 and 17. From
the meander corner to fractional sec-
tions 16 and 17 on the right bank of the
river I run West 12.65 chains to a
point from which the flag on the left

bank of the river bears N 26°34' East
which gives for the distance across
the river 25.30 chains, to which add
7.90 chains makes

33.20 To the flag. From a charred stake
in place of the flag, set a post and
raised a mound of earth with
bench and pits as per instructions
for meander corner to fractional
sections 16 and 17

40.00 Drove a charred stake set a post and
raised a mound of earth with bench
and pits as per instructions for
quarter section corner.

80.00 Drove a charred stake set a post and
raised a mound of earth with bench
and pits as per instructions for
corner to sections 8, 9, 16 and 17

Land S. of river dry level sandy bottom
3rd rate N. of the river level and dry
but subject to inundation to the
depth of 5 feet at very high stages.

Township 17 N. R. 1 W. 6th Prin. Meridian

of water. soil 3rd rate
Timber Cottonwood; undergrowth the same

Back on a random line between sections 9 and 16
Variation 12° 24' East

40.00 Set a post for temporary quarter section corner.
41.50 A slough 135 lks wide (by chaining) runs S.E.
43.00 Leave meandered land bears W.b.N and E.b.S.
80.18 Intersected N and S line 8 lks N. of corner to sections 9, 10, 15 and 16 from which corner, Run West on a true line between sections 9 and 16
Variation 12° 21' East
40.09 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
80.18 The corner to sections 8, 9, 16 and 17
Land E ½ level, dry bottom 2nd rate not overflown. W. ½ level and wet subject to be meandered at very high stages of water soil 3rd rate June 20th 1861

Township 17 N. R. 1 W. 6th Prin. Merid.

North between section 8 and 9
Variation 12° 30' East

5.50 A Slough 90 lks wide runs S.E.
7.00 Leave meandered land bears E and W
40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for corner to sections 4, 5, 8 and 9
Land mostly high dry level bottom 2nd rate

Back on a random line between sections 4 and 9
Variation 12° 21' East

40.00 Set post for temporary quarter section corner
56.00 Road from Shell Creek to Columbus bears N. 10. 3. E.
79.98 Intersected N and S line 2 lks N of corner to sections 3, 4, 9 and 10 from which corner Run

Township 17 N. R 1 W. 6th Prin. Merid.

West on a true line between sections 4 and 9
Variation 12°20' East

39.99 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

79.98 The corner to sections 4, 5, 8 and 9
Land level dry bottom 2nd rate

North on a random line between sections 4 and 5
Variation 12°30' East

40.00 Set a post for temporary quarter section corner

69.80 Leave bottom bears E and W

79.82 Intersected North boundary of the Township 41.20 West of the corner to section 4 and 5 from which corner Prin

South on a true line between sections 4 and 5
Variation 12°28' East

39.82 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quater

Township 17 N. R 1 W. 6th Prin. Merid.

section corner

79.82 The corner to sections 4, 5, 8 and 9
Land level, bottom, dry; soil 2nd rate

North between sections 31 and 32
Variation 12°30' East

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner

60.00 Leave bottom bears E. & N and W. & S. W.

80.00 Drove charred stake set post and raised a mound of earth with bench and pits as per instructions for corner to sections 29, 30, 31 and 32
Land mostly level bottom 2nd Rate

East on a random line between sections 29 and 32
Variation 12°30' East

38.50 Leave Upland and Enter bottom bears N.E. and S.W.

Township 17 N. R 1 W. 6th Prin. Merid.

40.00 Set post for temporary quarter section corner
79.90 Intersected Range line 13 links N. of corner to sections 28, 29, 32 and 33 from which corner Bears

West on a true line between sections 29 and 32
Variation 12°24' East

39.95 Drove a charred stake set a post and raised a mound of earth with bends and pits as per instructions for quarter section corner.
79.90 The corner to sections 29, 30, 31 and 32
Land E. ½ gently rolling bottom 2nd rate
W. ½ broken Upland 3rd rate

West on a random line between sections 30 & 31
Variation 12°30' East

40.00 Set a post for temporary quarter section corner
79.92 Intersected W. boundary of the Township 4 lks S. of the corner to sections 30 and 31 from which corner Bears

Township 17 N. R 1 W. 6th Principal Merid

East on a true line between sections 30 & 31
Variation 12°28' East

39.92 Drove a charred stake set a post and raised a mound of earth with bend and pits as per instructions for quarter section corner
79.92 The corner to sections 29, 30, 31 and 32
Land broken Upland prairie 3rd rate

North between sections 29 and 30
Variation 12°30' East

40.00 Drove a charred stake set a post and raised a mound of earth with bend and pits as per instructions for quarter section corner.
54.00 Leave upland and enter bottom bears E. & W.
80.00 Drove charred stake set post and raised mound of earth with bend and pits as per instructions for corner to sections 19, 20, 29 and 30
Land bottom level dry 2nd rate
Upland broken 3rd rate

Township 17 N. R. 1 W. 6th Prin. Merid.

East on a random line between sections 20 and 29

Variation 12° 24' East

40.00 Set a post for temporary quarter section corner.

80.14 Intersected N. and S. line of lakes N. of corner to sections 20, 21, 28 and 29 from which corner Prim

West on a true line between sections 20 and 29

Variation 12° 20' East

40.07 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.14 The corner to sections 19, 20, 29 and 30 Land gently rolling bottom 2nd rate

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West on a random line between sections 19 and 30

Variation 12° 28' East

32.25 Leave bottom and ascend upland bears N.W. and S.E.

40.00 Set a post for temporary quarter section corner.

Township 17 N. R. 1 W. 6th Prin. Merid.

79.48 Intersected W. boundary of the Township 8 lks N. of the corner to sections 19 and 30 from which corner Prim

East on a true line between sections 19 and 30

Variation 12° 31' East

39.48 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

79.48 The corner to sections 19, 20, 29 and 30 Land E. ½ level bottom 2nd rate W. ½ broken upland 3rd rate

June 21st 1861

North between sections 19 and 20

Variation 12° 45' East

40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for

Township 17 N. R 10 W. 6th Prin. Merid.

to sections 17, 18, 19 and 20
Land level bottom 2nd rate

East on a random line between sections 17 and 20
Variation 12° 20' East

40.00 Set a post for temporary quarter section corner.

80.00 Intersected N and S. line 27. links S. of corner to sections 16, 17, 20 and 21 from which corner I run

West on a true line between section 17 and 20
Variation 12° 32' East

40.00 Drove a charred stake set a post and raised a mound of earth with bend and pits as per instructions for quarter section corner

80.00 The corner to sections 17, 18, 19 and 20
Land level bottom slightly wet 2nd rate

The line between sections 18 and 19 will intersect Loup Fork in less than 80.00 chains I therefore run

Township 17 N. R 10 W. 6th Principal Merid

West on a true line between section 18 and 19
Variation 12° 31' East

38.50 Intersected the right bank of Loup Fork river where I drove a charred stake set a post and raised a mound of earth with bend and pits as per instructions for meander corner to ~~fractional~~ fractional section 18 and 19
Land level dry bottom 2nd rate

North between sections 17 and 18
Variation 12° 36' East

10.50 Enter timber bears E and W

18.32 Intersected the right bank of Loup Fork river where I set a post for meander corner to fractional sections 17 and 18 from which
A cottonwood 16 in in dia bears S. 84 E. 73 lks dist
A cottonwood 18 in in dia bears S 75 W 20 lks dist
I now cause a flag to be set in line between sections 17 and 18 on the left bank of Loup Fork river, and from

the meander corner to fractional sections 17 and 18 on the right bank of said river Prim East 9.09 chains to a point from which my flag on the left bank of the river bears N 26°34' West which gives for the distance across the river 18.18 chains to which add 18.32 chains makes

36.50 To the flag. Drove a charred stake instead of the flag set a post and raised a mound of earth with bench and pit as per instructions for meander corner to fractional sections 17 and 18

39.75 A Slough 1.50 lks wide (chained across) runs S.E.

40.00 Falling in Slough Drove a charred stake set a post and raised a mound of earth with bench and pit as per instructions for a witness corner 1.30 lks N of the true point.

8.00 Drove a charred stake set a post and raised a mound of earth with bench

and pits as per instructions for corner to sections 7, 8, 17 and 18

Land S. of the river level dry bottom 2 ft. abv North level and wet Subject to be inundated at very high stages of water to the depth of 3 feet avrd 3 ft. abv

Timber Cottonwood & willow

East on a random line between sections 8 & 17

Variation 12°32' East

40.00 Set a post for temporary quarter section corner

80.04 Intersected N and S line 29 lks N of corner to sections 8, 9, 16 and 17 from which corner Prim

West on a ben line between sections 8 and 17

Variation 12°20' East

40.02 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.

Township 17 N. R 1 W. 6th Prin. Merid.

80.04 The corner to sections 7, 8, 17 and 18
Land level slightly wet 3rd rate
subject to be inundated to the
depth of 3 feet at very high stages
of water.

West on a random line between sections 7 and 18
Variation 12° 31' East

40.00 Set a post for temporary quarter section corner
78.76 Intersected W. boundary of the Township
21 lks S of the corner to sections 7 and 18
from which corner Prun
East on a true line between sections 7 and 18
Variation 12° 22' East

38.76 Drove a charred stake set a post and raised
a mound of earth with trench and pits
as per instructions for quarter section corner
78.76 The corner to section 7, 8, 17 and 18
Land level bottom subject to be in-
undated to the depth of 3 feet at
very high stages of water; soil 3rd rate

Township 17 N. R 1 W 6th Prin Merid.

As the line between sections 18 and 19 lies
partly in the river, I, therefore, run,
from the corner to sections 13, and 24,
18 and 19 on the west boundary of the
Township
East on a true line between sections 18 and 19
Variation 12° 31' East

9.28 Intersected the left bank of Loup Fork
where I set a post for meander corner
to fractional sections 18 and 19 from which
A cottonwood 6 in. in dia bears N. 35¼ W 30 lks dist
A willow 6 in in dia bears S 64 W. 31 lks dist
From this corner Prun N. 5 lks to a point W.
of the corner to fractional sections 18 and 19
on the right bank of the river; thence
continue North 15.65 chains to a point
from which the corner to fractional
sections 18 and 19 on the right bank
of the river bears S 63° 26' East which
gives for the distance across the river
on line between sections 18 and 19 31.30 chains

Township 17 N. R 1 W. 6th Prin. Merid

The length of the line between sections 18 and 19 as as follows:

Part East of the river	38.50 chains
Part across the river	31.50 "
Part West of the river	9.28 "
Total	79.08

Land west of the river low sandy bottom subject to be overflown at high stages of water to the depth of 3 feet Timber Cottonwood and willow undergrowth of the same

North between sections 7 and 8

Variation 12° 30' East

14.00 Leave inundated land bears E. and W.
24.25 Road from Genoa to Columbus bears E. and W.
40.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for

Township 17 N. R 1 W 6th Prin Merid.

corner to sections 5, 6, 7 and 8
Land level dry bottom mostly; 2nd rate

East on a random line between sections 5 & 8

Variation 12° 20' East

40.00 Set a post for temporary quarter section corner
79.86 Intersected North line 7 lks S. of the corner to sections 4, 5, 8 and 9 from which corner Elm
West on a true line between sections 5 and 8

Variation 12° 24 East

39.93 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
79.86 The corner to sections 5, 6, 7 and 8
Land level dry bottom 2nd rate

West on a random line between sections 6 and 7

Variation 12° 22 East

Township 17 N. R 1 W. 6th Prin Merid.

0.00 Set a post for temporary quarter section corner
79.26 Intersected West boundary of the Township 8 lks N of the corner to sections 6 and 7 from which corner I run
East on a true line between sections 6 and 7
Variation 12° 25' East
39.26 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner.
79.26 The corner to sections 5, 6, 7 and 8
Land dry level bottom; 2nd rate

North on a random line between sections 5 and 6
Variation 12° 28' East
40.00 Set a post for temporary quarter section corner
76.00 Leave bottom bears E and W
79.76 Intersected N. boundary of the Township 7 lks East of the corner to sections 5 and 6 from which corner I run

Township 17 N. R 1 W. 6th Prin Merid.

South on a true line between sections 5 and 6
Variation 12° 31' East
39.76 Drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for quarter section corner
79.76 The corner to sections 5, 6, 7 and 8
Land gently rolling bottom 2nd rate

June 22nd 1861

Township 17 N R 20 6th Principal Merid

	Courses	Distances		Remarks
	~~S 82 W~~	~~4,80 chs~~	✓	✓
	~~S 85¼ W~~	~~4,50~~	✓	
	~~S 82 W~~	~~4,00~~		To corner to fractional sections 17 and 18 thence
8	S 82 W	4,00	✓	in section 18 Variation 12°30' East
	S 74 W	14,00	✓	
	S 67¼ W	13,00	✓	
	S 52 W	12,48	✓	To corner to fractional sections 18 and 19
9	S 52 W	28,00	✓	in section 19 Variation 12°30' East
10	S 68¾ W	19,46	✓	To corner to fractional sections 19 and 24 on Range line and on S. bank of the river

Land along fractional sections 21, 16, 17, 18 and 19 gently rolling bottom 2nd rate not subject to inundation

Timber Cottonwood with under-growth of same, willow and prickly ash.

Banks 8 feet high

Township 17 N R 1 W 6th Principal Meridian

	Courses	Distances	
			From the corner to fractional sections 19 and 24 on the left bank of the Loup Fork of Platte river I run down Stream with the meanders of the left bank of said river in fractional section 19 as follows, viz: Variation 12°30' East
11.	N81½E	8.00 chs	✓
12.	N43 E	1.90	✓ To corner to fraction sections 18 and 19
	N85½E	7.60	✓ in section 18 Variation 12°30' East
	N56½ E	6.00	✓ At 62.00 chs leave scattering timber bears E&W
	N88¼ E	6.80	✓ To corner to fractional sections 17 and 18
13			Land wet subject to inundation to the depth of 2 to 3 feet
			Timber cottonwood
			Meanders in section 17 Variation 12°30' East
✓	N85¼E	7.20	✓ At 1 chn Mouth of Slough 1.35 lks wide comes
	N70¾E	14.50	✓ from W.N.W.
	S88E	12.00	✓
	N75E	12.70	✓

Township 17 N R 1 W 6th Principal Meridian

	Courses	Distances	Remarks
	S61¼E	16.70 chs	✓
	S70¾E	11.00	✓
	S88¾E	8.00	✓
14.	S68E	1.60	✓ To corner to fractional sections 16 and 17 thence
✓	S74E	32.00	✓ in section 16 Variation 12°30' East
	S62E	27.30	✓
15	S49¼E	16.30	✓ To corner to fractional sections 16 and 21
			These lines in fractional sections 16 and 17 run along the base of a ridge bank from 8 to 9 feet high beyond which the Land is subject to inundation
			Meanders in section 21 Variation 12°30' East
	S68E	8.00	✓
16	S85E	7.00	✓ To corner to fractional sections 21 and 22
	S79¼E	10.00	✓ in section 22 Variation 12°30' East
	S52½E	11.00	✓

Township 17 N. R. 10 W 6th Principal Meridian

Courses	Distances	Remarks
S 85½ E	14.30 chs ✓	
S 84 E	11.50 ✓	
N 66½ E	15.30 ✓	
N 70½ E	23.60 ✓	To corner to fractional sections 22 and 23
17		Land along fractional sections 21 and 22 level marshy soil 5th rate; subject to inundation
		Meanders in section 23 Variation 12° 30' East
S 68½ E	11.00 ✓	
S 50 E	8.00 ✓	To Slough 110 lks wide with scattering timber on opposite bank comes from N.W.
S 42½ E	6.80 ✓	
S 36½ E	4.00 ✓	
S 29 E	20.00 ✓	
S 10¼ E	25.00 ✓	At 8. chs Enter timber bears N.W. and S.E.
S 11½ E	18.00 ✓	To corner to fractional sections 23 and 26
18		Land along fractional section 23 on all but the 2 first courses high level bottom, not subject

Township 17 N. R. 10 W 6th Principal Meridian

Meanders of the Right bank of South Fork of Platte river through the Township

Begin at the corner to fractional sections 25 and 30 on the East boundary of the Township and on the right and S. bank of the river and run thence upstream with the meanders of the right bank of said river in fractional section 25, as follows, viz:

Variation 12° 30' East

Courses	Distances	Remarks
N 60½ W	18.00 chs ✓	
S 78¾ W	6.00 ✓	
S 84½ W	16.00 ✓	
S 63¾ W	14.00 ✓	at 4.00 chs leave scattering cottonwood trees bears E.S.E. and W.N.W.
S 49½ W	11.00 ✓	at 1. chn Bayou 60 lks wide bears S.E. and N.W.
S 66 W	11.00 ✓	
S 85¾ W	12.00 ✓	
S 81 W	5.60 ✓	

Township 17 N R 1 W 6th Principal Meridian

Courses	Distances	Remarks
✓ N 5 3/4 W	9.60 chs	To the corner to fractional sections 25 and 26
2		Land along fractional section 25 gently rolling soil sandy 3rd rate Timber Cottonwood Banks 5 feet high bluff and sloping from the river towards Bayou.
		Meanders in section 26 Variation 12° 30' East
N 84 W	19.00 ✓	
N 61 W	23.50 ✓	
N 39 1/4 W	13.00 ✓	
N 25 1/4 W	20.00	Mouth of slough 40 lks wide comes from N.W.
N 22 1/4 W	8.50 ✓	
N 10 1/4 W	13.50 ✓	
N	2.98 ✓	To the meander corner to fractional sections 23 and 26
3		Land level somewhat sandy bottom 2nd rate Banks 8 feet high - bluff.

Township 17 N R 1 W 6th Principal Meridian

Courses	Distances	Remarks
		Meanders in section 23 Variation 12° 30' East
~~N 7 W~~	~~9.00 chs~~	
N 7 E	9.00 ✓	
N 15 W	13.00 ✓	at 1.00 chs enter scattering timber along banks
N 4 W	18.00 ✓	
N 35 W	6.50 ✓	
N 29 3/4 W	8.00 ✓	
N 34 1/2 W	10.00 ✓	
W	1.32 ✓	To corner to fractional sections 22 and 23; thence
4		in section 22 Variation 12° 30' East
S 88 W	3.50 ✓	
S 62 3/4 W	27.00 ✓	
S 88 W	39.00 ✓	at 32.50 leave scattering timber along banks
N 61 1/4 W	15.24 ✓	To corner to fractional sections 21 and 22
5		Land along fractional sections 22 and 23 gently rolling 2nd rate Timber Cottonwood with undergrowth of the same and willow Banks 7 feet high not overflown

Township 17 N. R 1 W. 6th Principal Meridian

Courses	Distances	Remarks
		Meanders in section 21 Variation 12°30' East
N6¼W	15.00 chs	At 10. chs enter undergrowth of willow prickly ash and young cottonwood & with a few scattering cottonwood trees along banks
N68¾W	4.50	
N52 W	6.50	
S89 W	4.00	
N68 W	4.50	
N55 W	19.00	To corner to fractional sections 16 and 21 thence
6 N6¼W	9.00	in section 16 Variation 12°30' East
S86¼W	10.00	
N73 W	14.00	At 9 chs mouth of slough 65 lks wide 10 inches deep comes from S.W.
7		To corner to fractional sections 16 and 17
N78 W	11.00	in section 17 Variation 12°30' East
N6 W	8.00	
N74 W	19.00	
W	18.00	
N78 W	14.00	
8 S. 82 W. S. 85¼ W.	26.80 6.50	

Township 17 N R 1 W 6th Principal Merid.

Courses	Distances	Remarks
		Inundation 2nd rate Timber Cottonwood and willow
		Meanders in section 26 Variation 12°30' East
18 S24 E	14.60 chs	
S47½ E	4.70	
S30¾ E	16.00	
S65¾ E	6.00	
S5¼ E	14.00	
19. S75½ E	5.60	To corner to fractional sections 25 and 26
N87 E	22.00	in section 25 Variation 12°30' East
N57¾ E	21.20	
N6½ E	9.00	
N83½ E	10.00	
S82 E	15.00	
20. S76½ E	7.22	To corner to fractional sections 25 and 30 on E. boundary of Township
		Land along fractional sections 25 and 26 gently rolling bottom 2nd rate Timber Cottonwood and willow

Township 17 N R 1 W 6th Principal Meridian

	Courses	Distances	Remarks	
			Meanders of the left bank of Platte river through the Township	Land level bottom marshy out from the banks. Banks 3 feet high and sloping from the river towards the marsh
			Begin at the corner to fractional sections 2 and 35 on the South boundary of the Township and left bank of Platte river and run thence with the meanders of Platte river as follows, in section 35, viz; Variation 12° 30' East	June 25th 1861
21	N 14 1/4 E	7.00 chs	✓	
6	N 56 1/4 E	8.00	✓	
	E	2.50	✓ To corner to fractional sections 35 and 36	
22	N 32 3/4 E	17.25	✓ in section 36 Variation 12° 30' East	
	N 77 1/4 E	45.00	✓	
	S 68 1/4 E	6.80	✓	
	S 75 E	9.00	✓	
	S 70 1/4 E	12.40	✓ To corner to fractional sections 31 and 36 on the East boundary of the Township and left and N.W. bank of Platte river	
23.				
8				

Township 17 N. R 1 W 6th Prin Merid.

General Description

There is in this Township a very large proportion of bottom land - mostly dry and of 2nd rate quality. A portion of the Township is subject to inundation, to the depth of 3 feet, generally during the annual spring freshets. This land in other respects is well adapted to pasture.

The upland is of very inferior quality.

The Township is well watered by the Loup Fork of Platte river, which traverses the Township from West to East.

There are considerable bodies of Cottonwood timber along banks of Loup Fork with a few scattering willow trees and a thick undergrowth of young Cottonwood and willow.

List of Names

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Township 17 N. R. 1 W. of the 6th Principal Meridian, showing the respective capacities in which they acted:

Edwin Burwell	Chainman
Benton Sloain	Chainman
William Burwell	Flagman
Michael Hickey	Flagman
Edward Shapalton	Axeman
James Kennedy	Axeman
Franklin Bacon Burwell	Axeman
Milo W. Gallagher	Compassman

Surveyor Generals Office
Leavenworth City Kansas
September 16 1861

The foregoing field notes of the survey of the subdivision and meander lines of Township No 17 North of Range No 1 West of the 6th Principal Meridian in Nebraska Territory executed by William L. Spalding under his contract of the 5th day of September 1860 in the month of June 1861 having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved:

Mark W Delahay
Surveyor General of
Kan & Nebraska

Comp. by H. & Spalding

Field notes of the subdivision lines of Township 18 N. of R 1 W. of the 6th Principal Meridian in Nebraska Territory as surveyed by William L. Spalding - deputy surveyor under his contract No 284 bearing date Sept 5th 1860.

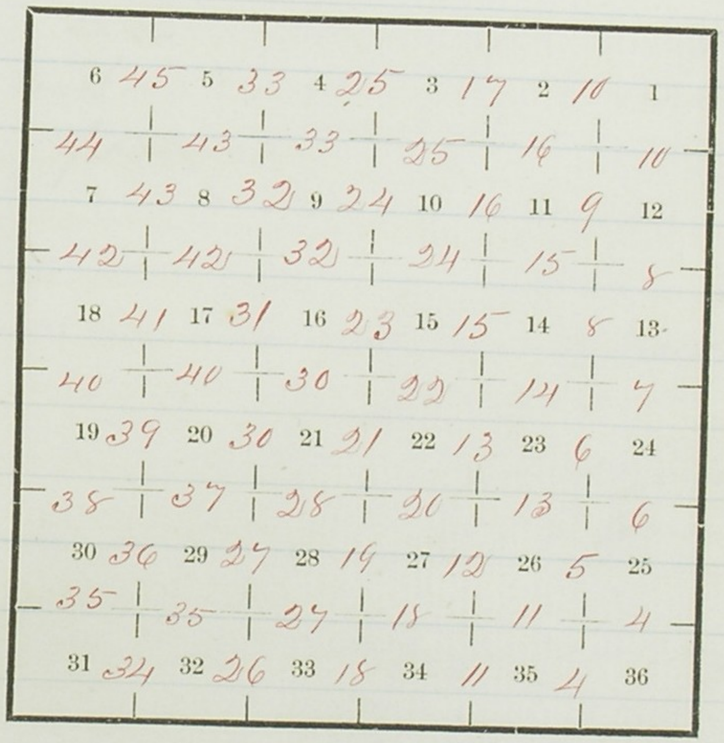
Subdivision commenced June 10th 1861
" completed June 11th 1861

Exam'd Augst 3d 1861
Hlft.
Rent
Hlft

Names and duties of assistants

Edwin Burwell	Chainman
Benton Sloan	Chainman
William Burwell	Flagman
Michael Hickey	Flagman
James Kennedy	Axeman
Edward Stapalton	Axeman
Franklin Bacon Burwell	Axeman
Philo W. Gallagher	Compassman

Township 15 S. Range 1 W. 6 P. M.



Township 18 N. R 1 W. 6th Principal Meridian

Chains

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to sections 25 and 36 on the East boundary of the Township and run South on a blank line along the east boundary of section 36

Variation 12°15' East

39.98 To a point 7 lks East of quarter section corner

79.96 To a point 14 lks East of corner to Townships 17 and 18 N. of Range 1 E. and 1 W.

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12° 09' East

From the corner to Townships 17 and 18 N. of Range 1 E. and 1 W. I run West on a blank line along the South boundary of section 36

Variation 12° 09' East

39.99 To a point 10 lks S of quarter section corner

79.98 To a point 21 lks S of corner to sections 35 and 36

Township 18 N. R 1 W. 6th Principal Meridian

Chains

on the South boundary of the Township

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12° East

Subdivision commenced June 10th 1861

From the corner to sections 1, 2, 35 and 36 on the South boundary of the Township Run

North between sections 35 and 36

Variation 12° 09' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 25, 26, 35 and 36

Land rolling prairie good 3rd rate

East on a random line between sections 25 and 36

Variation 12° East

40.00 Set post for temporary quarter section corner

Township 18 N. R 1 W. 6th Principal Meridian

Chains

79.92 Intersected East boundary of Township at the corner to sections 25 and 36 from which corner Run

West on a true line between section 25 and 36

Variation 12° East

39.96 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

79.92 The corner to sections 25, 26, 35 and 36

Land rolling prairie ; 3rd rate

North between sections 25 and 26

Variation 12° 09' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner

48.00 Enter bottom bears E and W. b. N.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corners to sections 23, 24, 25 and 26

Township 18 N. R 1 W. 6th Principal Meridian

Chains

Land - bottom gently rolling dry 1st rate
upland rolling prairie good 3rd rate

East on a random line between sections 24 and 25
Variation 12° East

40.00 Set post for temporary quarter section corner
79.94 Intersected E. boundary of Township 11 lks N of corner to sections 24 and 25 from which corner Drum

West on a true line between sections 24 and 25
Variation 11° 55' East

39.97 Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner.
79.94 The corner to sections 23, 24, 25 and 26
Land gently rolling prairie bottom dry 1st rate

North between sections 23 and 24
Variation 12° 09' East

40.00 Drove charred stake set post and raised

Township 18 N. R. 1 W. 6th Principal Meridian

Chains

mound of earth with trench and pits as per instructions for quarter section corner
47.25 Right bank of Shell Creek 75 lks wide 3½ feet deep bottom very muddy - scattering timber on banks - runs E.
75.00 Leave bottom bears E and N.E.S.
80.00 Drove charred stake, set post and raised mound of earth with trench and pits as per instructions for corner to section 13, 14, 23 and 24
Land gently rolling prairie bottom 1st rate
Timber Elm, ash, and Hackberry

East on a random line between sections 13 and 24
Variation 11° 55' East

40.00 Set post for temporary quarter section corner
40.25 Branch 18 lks wide 15 inches deep runs S.S.E.
79.88 Intersected E. boundary of Township 7 lks S of corner to sections 18, and 24 from which corner Drum

West on a true line between sections 13 and 24
Variation 11° 58' East

Township 18 N. R 1 W 6th Principal Meridian

chains

39.94 Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner

79.88 The corner to sections 13, 14, 23 and 24
Land broken prairie 3rd rate

June 16th 1861

North between sections 13 and 14
Variation 12° 09' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

42.00 Branch 13 lks wide 1 foot deep runs S.E.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 11, 12, 13 and 14
Land broken prairie good 3rd rate

East on a random line between sections 12 and 13
Variation 11° 58' East

× 28.00 Ravine 8 lks wide bed ary course S

Township 18 N. R 1 W 6th Principal Meridian

chains

40.00 Set post for temporary quarter section corner

79.98 Intersected E. boundary of Township 14 lks N. corner to sections 12 and 13 from which corner I run West on a true line between sections 12 and 13
Variation 11° 52' East

39.99 Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.98 The corner to sections 11, 12, 13 and 14
Land broken prairie 3rd rate

North between sections 11 and 12
Variation 12° 09' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 1, 2, 11 and 12
Land broken prairie good 3rd rate

Township 18 N. R 1 W. 6th Principal Merid.

chains

East on a random line between sections 1 and 12
Variation 11° 52' East

40,00 Set post for temporary quarter section corner

80,00 Intersected E. boundary of Township 5 lks S of corner to sections 1 and 12 from which corner Trees

West on a true line between sections 1 and 12
Variation 11° 54' East

40,00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80,00 The corner to sections 1, 2, 11 and 12
Land rolling prairie good 3rd rate

North on a random line between sections 1 and 2
Variation 12° 09' East

40,00 Set post for temporary quarter section corner

80,54 Intersected N. boundary of Township 4 lks E of corner to sections 1 and 2 from which corner Trees

South on a true line between sections 1 and 2
Variation 12° 11' East

Township 18 N R 1 W. 6th Principal Meridian

chains

40,54 Drove charred stake set a post and raised mound of earth with bench and pits as per instructions for quarter section corner

80,54 The corner to sections 1, 2, 11 and 12
Land gently rolling prairie 2nd rate

North between sections 34 and 35
Variation 12° 09' East

40,00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80,00 Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for corner to sections 26, 27, 34 and 35
Land rolling prairie 3rd rate

East on a random line between sections 26 and 35
Variation 12° East

40,00 Set post for temporary quarter section corner

79,42 Intersected N and S line 4 lks N of corner to section

Township 18 N R 1 W. 6th Principal Meridian

chains

25, 26, 35 and 36 from which corner I run
West on a true line between sections 26 and 35
Variation 11° 5' East

39.71 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.42 The corner to sections 26, 27, 34 and 35
Land rolling prairie good 3rd rate

North between sections 26 and 27
Variation 12° 15' East

37.00 Enter bottom bears W.N.W. and E. b. N.

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

71.50 Right bank of Shell Creek 80 lks wide 3½ feet deep - bottom muddy - scattering timber along banks, runs E.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 22, 23, 26 and 27

Township 18 N, R 1 W. 6th Principal Meridian

chains

Land - bottom gently rolling 1st rate
upland broken 3rd rate

East on a random line between sections 23 and 26
Variation 11° 58' East

7.25 Left bank of Shell Creek 70 lks wide 3½ feet deep runs N.W.E.

40.00 Set post for temporary quarter section corner

79.82 Intersected N and S line 5 lks S of corner to sections 23, 24, 25 and 26 from which corner I run
West on a true line between sections 23 and 26
Variation 12° East

39.91 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

79.82 The corner to sections 22, 23, 26 and 27
Land level dry bottom prairie 1st rate

North between sections 22 and 23
Variation 12° 15' East

Township 18 N. R 1 W. 6th Principal Meridian

Chains	
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
70.00	Leave bottom bears N.W. and E.S.E
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 14, 15, 22 and 23
	Land mostly level bottom prairie 1st rate
	East on a random line between sections 14 and 23
	Variation 12° East
40.00	Set post for temporary quarter section corner
80.00	Intersected N and S line 4 lks S of corner to sections 13, 14, 23 and 24 from which corner Drum
	West on true line between sections 14 and 23
	Variation 12°02' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 18 N. R 1 W. 6th Principal Meridian

Chains	
80.00	The corner to sections 14, 15, 22 and 23
	Land broken prairie 3rd rate
	North between sections 14 and 15
	Variation 12°10' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 10, 11, 14 and 15
	Land broken prairie 3rd rate
	East on a random line between sections 11 and 14
	Variation 12°02' East
29.00	Branch 12 lks wide 9 inches deep runs S.E.
40.00	Set post for temporary quarter section corner
80.00	Intersected N and S line 7 lks S of corner to section 11, 12, 13 and 14 from which corner Drum

Township 18 N. R. 1 W. 6th Principal Meridian

chains

West on a true line between sections 11 and 14
Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 The corner to sections 10, 11, 14 and 15
Land broken prairie 3rd rate

North between sections 10 and 11
Variation 12° 10' East

40.00 Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner

52.00 Branch 12 lks wide 8 inches deep runs S.S.E.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 2, 3, 10 and 11
Land broken prairie 2nd rate

East on a random line between sections 2 and 11
Variation 12° 05' East

Township 18 N. R. 1 W. 6th Principal Meridian

chains

40.00 Set post for temporary quarter section corner

79.98 Intersected N. and S. line 4 lks N of corner to sections 1, 2, 11 and 12 from which corner I run
West on a true line between sections 2 and 11
Variation 12° 03' East

39.99 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

79.98 The corner to sections 2, 3, 10 and 11
Land rolling prairie 2nd rate

North on a random line between sections 2 and 3
Variation 12° 10' East

40.00 Set post for temporary quarter section corner

80.68 Intersected N. boundary of the Township 7 lks E. of corner to sections 2 and 3 from which corner I run
South on a true line between sections 2 and 3
Variation 12° 13' East

40.68 Drove charred stake set post and raised mound of earth with bench and pits

16/92 18/94

Township 18 N. R. 1 W. 6th Principal Meridian

Chains	
	as per instructions for quarter section corner
80.68	The corner to sections 2, 3, 10 and 11
	Land rolling prairie 2nd rate
	June 11th 1861
	North between sections 33 and 34
	Variation 12° 15' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
59.00	Road from Columbus to Shell Creek bears S.28 W.W.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 27, 28, 33 and 34
	Land rolling prairie good 3rd rate
	East on a random line between sections 27 and 34
	Variation 12° East
40.00	Set post for temporary quarter section corner
48.00	Road from Columbus to Shell Creek bears S.S.E. & N.W.

19/95

Township 18 N. R. 1 W. 6th Principal Meridian

Chains	
80.12	Intersected N. and S. line at corner to sections 26, 27 34 and 35 from which corner S. run West on a true line between sections 27 and 34
	Variation 12° East
40.06	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.12	The corner to sections 27, 28, 33, and 34
	Land rolling prairie good 3rd rate
	North between sections 27 and 28
	Variation 12° 15' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
67.00	Road between settlements bears E and W
75.00	Enter bottom bears S.S.W. and E.b.S
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instruction for corner to sections 21, 22, 27 and 28
	Land broken prairie 3rd rate

Township 18 N R 1 W 6th Principal Meridian

Chains	
	East on a random line between sections 22 and 27
	Variation 12° East
40.00	Set post for temporary quarter section corner
50.00	Right bank of Shell Creek 75 lks wide 3 feet deep bottom muddy runs S.S.E.
51.00	Enter timber bears N.N.W. and S.S.E.
59.00	Left bank of Shell Creek 75 lks wide 3 feet deep runs N.
65.25	Right bank of Shell Creek 75 lks wide 3 feet deep runs S.S.E.
70.25	Left bank of Shell Creek 75 lks wide 3 feet deep runs N.E.
71.25	Leave timber bears N.E. and S.W.
71.25	Enter John & Michael Daneens Wheatfield bears N.E. and S.W.
75.50	Right bank of Shell Creek 78 lks wide 3½ feet deep with scattering timber on banks runs S.E.
75.50	Leave field bears S.E. and N.W.
80.00	Intersected N and S line 9 lks N of corner to sections 22, 23, 26 and 27 from which corner I run
	West on a true line between sections 22 and 27
	Variation 11°56' East
	From this corner John & Michael Daneen's House bears S 35° 05' W. and Michael Kelly's bears S 68° 30' W.

Township 18 N R 1 W. 6th Principal Meridian

Chains	
9.35	John and Michael Daneen's house bears S.24° W. 8.00 chains dist.
40.50	Michae Kelly's house bears S 43° 35' East 16.00 chains dist.
40.30	Drove charred stake set post and raised mound of earth with benchand pits as per instructions for quarter section corner.
	A field belonging to Michae Kelly containing about 15 acres lies N and N.E. of this corner 3 chains to nearest point.
80.60	The corner to sections 21, 22, 27 and 28
	Land level bottom prairie 1st rate
	Timber Elm, Ash Hackberry and Cottonwood

North between sections 21 and 22

Variation 12° 10' East

15.00	Right bank of Shell Creek 75 lks wide 3 feet deep scattering timber along banks runs N.E.
20.50	Left bank of Shell Creek 75 lks wide 3 feet deep runs N.W.
25.00	Right bank of Shell Creek 70 lks wide 3 feet deep runs E.
40.00	Drove a charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 18 N. R 1 W. 6th Principal Meridian

chains	
61.25	Leave bottom bears E. and W.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 15, 16, 21 and 22
	Land S. 60 chains level bottom prairie 1st rate
	N. 20 chains broken upland prairie 3rd rate

East on a random line between sections 15 and 22

Variation 11°56' East

9.50	Enter bottom bears N. and S. 20.
40.00	Set post for temporary quarter section corner
45.00	Enter timber bears N.N.W. and S.S.E.
47.25	Branch 15 lks wide 1 foot deep runs S.S.E.
51.00	Branch 15 lks wide 1 foot deep runs N.E.
52.00	Branch 15 lks wide 1 foot deep runs S.E
54.50	Branch 12 lks wide 1 foot deep runs N.E.
56.75	Branch 15 lks wide 1 foot deep runs S.S.E.
60.00	Leave timber bears N.N.W. and S.S.E.
78.00	Leave bottom bears N.W. and S.E.
80.32	Intersected N. and S. line 9 lks S of corner to sections

Township 18 N. R. 1 W. 6th Principal Meridian

chains	
	14, 15, 22 and 23 from which corner I run
	West on a true line between sections 15 and 22

Variation 12° East

40.16	Set post for quarter section corner from which
	An Oak 20 in. in dia. bears S. 6 1/2 E. 25 lks dist.
	A Hackberry 12 in. in dia. bears N. 15° W. 138 lks dist
80.32	The corner to sections 15, 16, 21 and 22
	Land except bottom broken prairie 3rd rate
	bottom gently rolling prairie 1st rate
	Timber Elm, Ash, Oak, Hackberry and cottonwood

North between sections 15 and 16

Variation 12° 10' East

40.00	Drove charred stake set post raised mound of earth with bench and pits as per instructions for quarter section corner
42.00	Branch 11 lks wide 6 inches deep runs S.E.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 9, 10, 15 and 16
	Land broken prairie 3rd rate

Township 18 N. R. 1 W. 6th Principal Meridian

chains	
	East on a random line between sections 10 and 15
	Variation 12° East
40.00	Set post for temporary quarter section corner
80.08	Intersected N. and S. line 10 lks S of corner to sections 10, 11, 14 and 15 from which corner S run
	West on a true line between sections 10 and 15
	Variation 12° 04' East
40.04	Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner
80.08	The corner to sections 9, 10, 15 and 16
	Land broken prairie good 3rd rate
	North between sections 9 and 10
	Variations 12° 10' East
40.00	Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with trench and pits as per instruc-

Township 18 N. R. 1 W. 6th Principal Meridian

chains	
	tions for corner to sections 3, 4, 9 and 10
	Land rolling prairie 3rd rate
	East on a random line between sections 3 and 10
	Variation 12° 04' East
40.00	Set post for temporary quarter section corner
74.25	Ravine 6 lks wide bed dry course S.
80.08	Intersected N. and S. line 3 lks S of corner to sections 2, 3, 10 and 11 from which corner S run
	West on a true line between sections 3 and 10
	Variation 12° 05' East
40.04	Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner
80.08	The corner to sections 3, 4, 9 and 10
	Land rolling prairie 3rd rate
	North on a random line between sections 3 and 4
	Variation 12° 10' East
40.00	Set post for temporary quarter section corner
80.80	Intersected N. boundary of Township 5 lks W. of

Township 18 N. R 1 W. 6th Principal Meridian

Chains	
	corner to sections 3 and 4 from which corner
	run
	South on a true line between sections 3 and 4
	Variation 12°08' East
40.80	Drove charred stake set post and raised mound of
	Earth with bench and pits as per instructions
	for quarter section corner
80.80	The corner to sections 3, 4, 9 and 10
	Land rolling prairie good 3rd rate
	June 12th 1861
	North between sections 32 and 33
	Variation 12° 15' East
40.00	Drove charred stake, set post and raised mound
	of earth with bench and pits as per instructions for quarter section corner.
80.00	Drove charred stake set post and raised mound of
	Earth with bench and pits as per instructions
	for corner to sections 28, 29, 32 and 33
	Land rolling prairie good 3rd rate

Township 18 N. R 1 W. 6th Principal Meridian

Chains	
	East on a random line between sections 28 and 33
	Variation 12° East
40.00	Set post for temporary quarter section corner
68.50	Road from Columbus to Shell Creek bears W.N.W. & S.E.
79.96	Intersected N and S line 12 lks N of corner to sections
	27, 28, 33 and 34 from which corner I run
	West on a true line between sections 28 and 33
	Variation 11°5'5' East
39.98	Drove charred stake set post and raised mound of earth
	with bench and pits as per instructions for
	quarter section corner
79.96	The corner to sections 28, 29, 32 and 33
	Land rolling prairie 3rd rate
	North between sections 28 and 29
	Variation 12°15' East
32.00	Road from Columbus to Shell Creek bears E.S.E. and W.N.W.
40.00	Drove charred stake set post and raised mound
	of earth with bench and pits as per instructions for quarter section corner

Township 18 N. R. 1 W. 6th Principal Meridian

Chains	
48.00	Road between settlements bears E. and W.
48.50	Enter P. Gleeson's field bears E. and W.
50.00	Patrick Gleeson's house bears N 88° 20' E. 6.00 chains dist Thomas Lynch's house N 56° 30' E. 18.00 chains dist
52.50	Leave field bears E. b N. and W. b S.
53.00	Right bank of Shell Creek 65 lks wide 3 feet deep bottom muddy scattering trees on banks runs E. b N.
53.70	Enter bottom bears E. b N. and W. b S.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 20, 21, 28 and 29

Land S. 1/2 rolling upland prairie good 3rd rate
N 1/2 level bottom prairie 1st rate
Timber Elm, Ash, Oak, Hackberry and Cottonwood

East and random line between sections 21 and 28
Variation 11° 55' East

From this corner Patrick Gleeson's house bears S. 19° 10' E.
Thomas Lynch's bears S. 40° 30' E.

18.25	Left bank of Shell Creek 70 lks wide runs N. E. 3 1/2 feet deep bottom muddy

Township 18 N. R. 1 W. 6th Principal Meridian

Chains	
19.00	Enter timber bears N. E. and S. W. ~~A field 2 chains dist bears S.~~
24.50	Leave timber bears N. W. and S. E.
24.50	Right bank of Shell Creek 7 lks wide 3 1/2 feet deep bottom muddy runs S. E.
37.00	Left bank of Shell Creek 6 lks wide 3 feet deep runs N. E. scattering timber on banks
40.00	Set post for temporary quarter section corner ~~Thomas Lynch has a field planted in corn potatoes & South of this point contains about 10 acres 6 chains dist~~
41.00	Right bank of Shell Creek 65 lks wide 3 feet deep runs S. E.
48.00	Left bank of Shell Creek 67 lks wide 3 feet deep runs N.
55.25	Right bank of Shell Creek 68 lks wide 3 feet deep runs S.
58.00	Left bank of Shell Creek 72 lks wide 3 feet deep runs N scattering timber on banks
80.00	Intersected N and S line 7 lks S of corner to sections 21, 22, 27 and 28 from which corner Drum

West on a true line between sections 21 and 28
Variation 11° 58' East

40.00	Drove charred stake set post and raised mound of

Township 18N. R1 W. 6th Principal Meridian

chains

earth with bench and pits as per instructions for quarter section corner.

80.00 The corner to sections 20, 21, 28 and 29
Land level bottom prairie 1st rate
Timber Elm ash oak Hackberry and cottonwood

North between sections 20 and 21
Variation 12°10' East

37.00 Leave bottom bears E. and W.

40.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instruction for corner to sections 16, 17, 20 and 21
Land S/p level bottom prairie 1st rate N/p broken prairie upland 3rd rate

East on a random line between sections 16 and 21
Variation 11°58' East

Township 18N. R 1 W. 6th Principal Meridian

chains

40.00 Set post for temporary quarter section corner

79.98 Intersected N and S line 10 lks S of corner to sections 15, 16, 21 and 22 from which corner I run West on a true line between sections 16 and 21
Variation 12°02' East

39.99 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner

79.98 The corner to sections 16, 17, 20 and 21
Land broken prairie 3rd rate

North between sections 16 and 17
Variation 12°10' East

40.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.

63.00 Ravine 6 lks wide bed dry course S.E.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 8, 9, 16 and 17
Land broken prairie 3rd rate

Township 18 N. R 1 W. 6th Principal Meridian

chains	
	East on a random line between sections 9 and 16
	Variation 12° 0 2' East
20.00	Ravine 8 lks wide bedrock course S.S.E
40.00	Set post for temporary quarter section corner
59.00	Ravine 7 lks wide bed rock course S.S.E.
79.90	Intersected Wand S. line 3 lks S of corner to sections 9, 10, 15 and 16 from which corner Brass
	West on a true line between sections 9 and 16
	Variation 12° 03' East
39.95	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
79.90	The corner to sections 8, 9, 16, and 17
	Land broken prairie 3rd rate

	North between sections 8 and 9
	Variation 12° 10' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

Township 18 N. R 1 W. 6th Principal Meridian

chains	
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instruction for corner to sections 4, 5, 8 and 9
	Land broken prairie 3rd rate

	East on a random line between sections 4 and 9
	Variation 12° 0 3' East
40.00	Set post for temporary quarter section corner
80.22	Intersected W and S line 8 lks W of corner to sections 3, 4, 9 and 10 from which corner Brass
	West on a true line between sections 4 and 9
	Variation 12° East
40.11	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80.22	The corner to sections 4, 5, 8 and 9
	Land rolling prairie 3rd rate

	North on a random line between sections 4 and 5
	Variation 12° 10' East

Township 18 N. R 1 W. 6th Principal Meridian

chains

40.00 Set post for temporary quarter section corner

80.90 Intersected N. boundary of the Township 17 lks W. of corner to sections 4 and 5 from which corner Bears

South on a true line between sections 4 and 5

Variation 12° 03' East

40.90 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.90 The corner to sections 4, 5, 8 and 9

Land rolling prairie 2nd rate

North between sections 31 and 32

Variation 12° 15' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions

Township 18 N. R 1 W 6th Principal Meridian

chains

for corner to sections 29, 30, 31 and 32

Land broken prairie 3rd rate

East on a random line between sections 29 and 32

Variation 12° East

40.00 Set post for temporary quarter section corner

80.00 Intersected N. and S. line 4 lks N. of corner to section 28, 29, 32 and 33 from which corner Bears

West on a true line between sections 29 and 32

Variation 11° 58' East

40.00 Drove charred stake set post and raised mound of earth with bench and pit as per instructions for quarter section corner

80.00 The corner to sections 29, 30, 31 and 32

Land broken prairie 3rd rate

West on a random line between sections 30 & 31

Variation 12° 02' East

40.00 Set post for temporary quarter section corner

80.16 Intersected W. boundary of the Township ~~5 lks~~

chains

5 lks N of the corner to sections 30 and 31 from which corner Drn

East on a true line between sections 30 and 31

Variation 12° 0' East

40.16 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.16 The corner to sections 29, 30, 31 and 32

Land broken prairie 3rd rate

North between sections 29 and 30

Variation 12° 15' East

1.50 Enter bottom bears E.b.N. and W.b.N.

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

69.00 Edward Nagel house bears E. 6.70 chains dist.

Henry Carrick's house bears W. 160 lks dist

9.10 Right bank of Shell Creek 68 lks wide 3 feet deep runs E. scattering trees along banks

chains

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 19, 20, 29 and 30

Land S 1/2 level prairie bottom wet soil 1st rate

N 1/2 gently rolling prairie bottom 1st rate

Timber Elm and Cottonwood

East on a random line between sections 20 and 29

Variation 11° 58' East

13.75 Left bank of Shell Creek 70 lks wide 3 feet deep runs N scattering trees along banks

21.25 Right bank of Shell Creek 68 lks wide 3 1/2 feet deep runs E. scattering timber along banks

40.00 Set post for temporary quarter section corner

80.00 Intersected random line at the corner to sections 20, 21, 28 and 29 from which corner Drn

West on a true line between sections 20 and 29

Variation 11° 58' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as

Township 18 N. R 1 W. 6th Principal Meridian

chains	
	per instructions for quarter section corner
8.00	The corner to sections 19, 20, 29 and 30
	Land level bottom prairie 1st rate
	Timber Elm and Cottonwood
	June 13th 1861
	West on a random line between sections 19 and 30
	Variation 12° 02' East
12.50	Left bank of Shell Creek 70 lks wide 3 feet deep runs S.E.
	scattering trees along banks
13.50	James Carrick's house bears S. 35 lks dist
17.25	Michael Doodie's house bears N. 90 lks dist
18.50	David Carrick's house bears N. 85 lks dist
40.00	Set post for temporary quarter section corner
71.78	Intersected W. boundary of the Township 5 lks S of the corner to sections 19 and 30 from whence corner S run
	East on a true line between sections 19 and 30
	Variation 12° East
79.78	Drove charred stake set post and raised mound of earth with bench and pits as per

Township 18 N. R 1 W. 6th Principal Meridian

chains	
	instructions for quarter section corner
79.78	The corner to sections 19, 20, 29 and 30
	Land level bottom prairie 1st rate
	Timber Elm, Ash, Cottonwood
	North between sections 19 and 20
	Variation 12° 15' East
2.00	Enter land broken but unfenced bears E and W
34.00	Leave ploughed land bears E and W
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
50.00	Thirty or Forty acres of ploughed land bears E. 8 chains to nearest point
60.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 17, 18, 19 and 20
	Land level bottom prairie 1st rate

Township 18 N. R 1 W. 6th Principal Meridian

chains	
	East on a random line between sections 17 and 20
	Variation 11°58' East
30.00	Leave bottom bears N.E. and S.E.
40.00	Set post for temporary quarter section corner
80.00	Intersected N and S line 5 links S of corner to sections 16, 17, 20 and 21 from which corner I run
	West on a true line between section 17 and 20
	Variation 12° East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	The corner to sections 17, 18, 19 and 20
	Land E½ broken prairie 3rd rate W½ gently rolling prairie bottom 1st rate
	West on a random line between section 18 and 19
	Variation 12° East
40.00	Set post for temporary quarter section corner
77.96	Intersected W. boundary of Township 18 lks N of corner to sections 18 and 19 from which corner I run

Township 18 N. R 1 W 6th Principal Meridian

chains	
	East on a true line between sections 18 and 19
	Variation 12°04' East
39.96	Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner.
79.96	The corner to sections 17, 18, 19 and 20
	Land level bottom prairie 1st rate
	North between sections 17 and 18
	Variation 12° 10' East
30.00	Leave bottom bears W. by N. and E. by S.
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 7, 8, 17 and 18
	Land N½ broken prairie 3rd rate S½ gently rolling prairie bottom 1st rate

Township 18 N. R 1 W. 6th Principal Meridian

chains	
	East on a random line between sections 8 and 17
	Variation 12°08' East
40.00	Set post for temporary quarter section corner
80.04	Intersected N and S line 4 links S of corner to sections 8, 9, 16 and 17 from which corner I run
	West on a true line between sections 8 and 17
	Variation 12°04' East
40.02	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.04	The corner to sections 7, 8, 17 and 18
	Land rolling prairie good 3rd rate

	West on a random line between sections 7 and 18
	Variation 12°04' East
40.00	Set post for temporary quarter section corner
80.02	Intersected W. boundary of Township 8 links N of corner to sections 7 and 18 from which corner I run
	East on a true line between section 7 and 18
	Variation 12°05' East

Township 18 N. R 1 W. 6th Principal Meridian

chains	
40.02	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.02	The corner to sections 7, 8, 17 and 18
	Land broken prairie good 3rd rate

	North between sections 7 and 8
	Variation 12°10' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 5, 6, 7 and 8
	Land rolling prairie 2nd rate

	East on a random line between sections 5 and 8
	Variation 12°04' East
40.00	Set post for temporary quarter section corner
80.18	Intersected N and S line 14 links S of corner to sec--

Township 18 N. R. 1 W. 6th Principal Meridian

Chain	
	tions 4. 5. 8 and 9 from which corner Prim
	West on a true line between sections 5 and 8
	Variation 12°10' East
40.09	Drove charred stake set post and raised mound of Earth with trench and pits as per instructions for quarter section corner.
80.18	The corner to sections 5, 6, 7 and 8
	Land rolling prairie 2nd rate
	West on a random line between section 6 and 7
	Variation 12°05' East
20.00	Ravine 7 lks wide bed dry course N. W
40.00	Set post for temporary quarter-section corner
79.58	Intersected W. boundary of Township 7 lks N. of corner to sections 6 and 7 from which corner Prim
	East on a true line between section 6 and 7
	Variation 12°08' East
39.58	Drove charred stake set post and raised mound of Earth with trench and pits as per instructions for quarter section corner

Township 18 N. R. 1 W. 6th Principal Meridian

Chain	
79.58	The corner to sections 5, 6, 7 and 8
	Land broken prairie good 3rd rate
	North on a random line between section 5 & 6
	Variation 12°03' East
40.00	Set post for temporary quarter section corner
80.66	Intersected N. boundary of the Township 17 lks W. of corner to sections 5 and 6 from which corner Prim
	South on a true line between sections 5 and 6
	Variation 11°56' East
40.66	Drove charred stake set post and raised mound of Earth with trench and pits as per instructions for quarter section corner.
80.66	The corner to sections 5, 6, 7 and 8
	Land rolling prairie good 3rd rate
	Jnae 14th 1861

General Description

The quality of the Upland Soil in this Township is rather below an average. Thereon Shell Creek a fair proportion of dry, rich bottomland, which is already "claimed" by numerous pioneers, who on account of the scarcity of timber, and the entire absence of stone, have made many of their improvements of sod

There are some small bodies of timber scattered along Shell Creek principally Elm, Ash, Oak, Hackberry and cottonwood.

List of Names

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Township 18 North of Range 1 west of the 6th principal Meridian showing the respective capacities in which they acted:

Edwin Burwell	Chainman
Benton Sloan	Chainman
William Burwell	Flagman
Michael Hickey	Flagman
James Kennedy	Axeman
Edward Stapleton	Axeman
Franklin Bacon Burwell	Axeman
Milo W. Gallagher	Compassman

Surveyor Generals Office
Leavenworth City Kansas August 21st 186

The foregoing field notes of the Survey of the Subdivisional lines of Township 18 North Range 1 West. 6th P.M. executed by William S Spalding under his contract of the 5th day of September 1860 in the month of June 1861, having been critically examined the necessary corrections and explanations made, the said field notes and the Surveys the describe are hereby approved

Mark W Delahay
Surveyor General

Comp, by H & S

Field Notes of the subdivision lines of Township 19 N. R. 1 W. of 6th Principal Meridian in Nebraska Territory as surveyed by William S. Spalding - deputy surveyor - under his contract No 284 bearing date Sept. 5th 1860

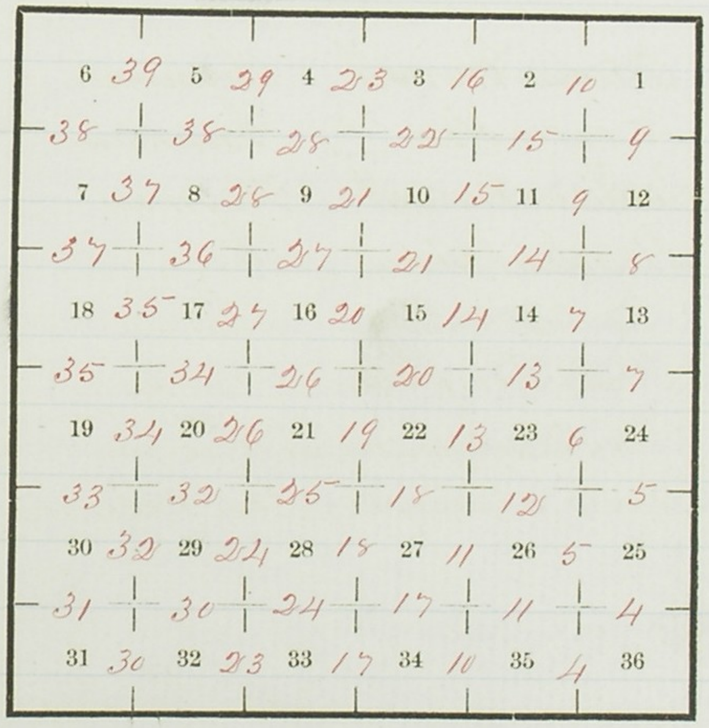
Subdivision commenced June 6th 1861
" completed June 9th 1861

Examd. Augst. 3d 1861
Felpe.
Peat Felpe

Names and duties of assistants

Edwin Burwell	Chainman
Benton Sloan	Chainman
William Burwell	Flagman
Michael Hickey	Flagman
James Kennedy	Axeman
Edward Stapelton	Axeman
Franklin Bacon Burwell	Axeman
Milo W. Gallagher	Compassman

Township 19 N. Range 1 W. 6 P. M.



Township 19 N. R 1 W. 6th Principal Meridian

Chains

To determine the proper adjustment of any compass for subdividing this Township Commence at the corner to sections 25 and 36 on the East boundary of the Township and run

South on a blank line along the East boundary of section 36

Variation 12° 10' East

39.99 To a point 1 link W. of quarter section corner

79.96 To a point 2 links W. of corner to Townships 18 and 19 N. Ranges 1 East and 1 West of the 6th Prin. Merid.

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12° 11' East

From the corner to Townships 18 and 19 N. Ranges 1 East and 1 West Run

West on a blank line along the South boundary of section 36

Variation 12° 10' East

39.99 To a point 12 links S of corner to quarter section

79.98 To a point 23 links S of corner to sections 35 and 36 on S. boundary of the Township

Township 19 N. R. 10 W. 6th Principal Meridian

chains

Retrace this line or run parallel thereto my compass must be adjusted to a variation of 12°00' East

Subdivision commenced June 6th 1861

From the corner to sections 35 and 36 on South boundary of the Township Run

North between sections 35 and 36

Variation 12°10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 25, 26, 35 and 36

Land gently rolling prairie 2nd rate

East on random line between sections 25 and 36

Variation 12° East

4.00 Set post for temporary quarter section corner

79.86 Intersected E. boundary of the Township 5 links N. of corner

Township 19 N. R. 10 W. 6th Principal Meridian

chains

to sections 25 and 36 from which corner Run West on true line between sections 25 and 36

Variation 11°58' East

39.93 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.86 The corner to sections 25, 26, 35 and 36

Land gently rolling prairie 2nd rate

North between sections 25 and 26

Variation 12°10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instruction for corner to sections 23, 24, 25 and 26

Land rolling prairie 2nd rate

East on random line between sections 24 and 25

Variation 11°58' East

Township 19 N. R 1 W. 6th Principal Meridian

chains	
20.00	Ravine 8 lks wide bed dry course N.W.
40.00	Set post for temporary quarter section corner
79.98	Intersected East boundary of Township 7 lks N of corner to sections 24 and 25 from which corner I run West on true line between sections 24 and 25
	Variation 11°55' East
39.99	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
79.98	The corner to sections 23, 24, 25 and 26
	Land rolling 2nd rate

North between sections 23 and 24

Variation 12°10' East

chains	
3.50	Ravine 8 lks wide bed dry course N.E.
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 13, 14, 23 and 24

Township 19 N. R 1 W. 6th Principal Meridian

chains	
	Land rolling prairie 2nd rate

East on random line between sections 13 and 24

Variation 11°55' East

chains	
40.00	Set post for temporary quarter section corner
68.00	Ravine 4 lks wide bed dry course S.E.
79.84	Intersected E. boundary of the Township at corner to sections 13 and 24 from which corner I run West on true line between sections 13 and 24
	Variation 11°55' East
39.92	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
79.84	The corner to sections 13, 14, 23 and 24
	Land rolling prairie 2nd rate

North between sections 13 and 14

Variation 12°10' East

chains	
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 19 N. R. 1 W. 6th Principal Meridian

Chains

41.50 Branch 35 lks wide with pools of water course N.E.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 11, 12, 13 and 14

Land rolling prairie 2nd rate

East on random line between sections 13 and 13

Variation 11° 55' East

40.00 Set post for temporary quarter section corner

44.00 Creek, 30 lks wide, 1 foot deep - bottom muddy runs S.E.

70.00 Creek 38 lks wide 18 inches deep, runs N.E.

80.00 Intersected E. boundary of the Township 12 lks N. of corner to sections 12 and 13 from which corner I run

West on true line between section 12 and 13

Variation 11° 50' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.00 The corner to sections 11, 12, 13 and 14

Land rolling prairie 2nd rate

Township 19 N. R. 1 W. 6th Principal Meridian

Chains

North between sections 11 and 12

Variation 12° 10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

48.00 Creek 25 lks wide 1 foot deep runs S.E.

80.00 Drove charred stake set post and raised mound with bench and pits as per instructions for corner to sections 1, 2, 11 and 12

Land rolling prairie 2nd rate

East on random line between sections 1 and 12

Variation 11° 50' East

40.00 Set post for temporary quarter section corner

80.00 Intersected E. boundary of Township 20 lks S. of corner to sections 1 and 12 from which corner I run

West on true line between sections 1 and 12

Variation 11° 59' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 19 N. R. 1 W. 6th Principal Meridian

80.00 The corner to sections 1, 2, 11 and 12
Land rolling prairie 2nd rate

North on random line between sections 1 and 2
Variation 12° 10' East

40.00 Set post for temporary quarter section corner
79.80 Intersected N. boundary of Township 5 lks W of corner to sections 1 and 2 from which corner I run
South on a true line between sections 1 and 2
Variation 12° 08' East

39.80 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
79.80 The corner to sections 1, 2, 11 and 12
Land rolling prairie 2nd rate

North between sections 34 and 35
Variation 12° 10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

Township 19 N. R. 1 W. 6th Principal Meridian

Chains
80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 26, 27, 34 and 35
Land gently rolling prairie 2nd rate

East on random line between sections 26 and 35
Variation 12° East

40.00 Set post for temporary quarter section corner
80.14 Intersected W and S line at corner to sections 25, 26, 35 and 36 from which corner I run
West on true line between sections 26 and 35
Variation 12° East

40.07 Drove charred stake set post and raised mound of earth with bench and pit as per instructions for quarter section corner
80.14 The corner to sections 26, 27, 34 and 35
Land gently rolling prairie 2nd rate
June 6th 1861

North between sections 26 and 27
Variation 12° 10' East

40.00 Drove charred stake set post and raised mound

Township 19 N R 1 W. 6th Principal Meridian

chains	
	of earth with bench and pits as per instructions for quarter section corner
8.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 22, 23, 26 and 27
	Land gently rolling prairie 2nd rate

East on random line between sections 23 and 26
Variation 12° East

chains	
4.00	Set post for temporary quarter section corner
7.62.5	Ravine 8 lks wide bedrky course N.E.
8.18	Intersected N and S line 25 lks S of corner to sections 23, 24, 25 and 26 from which corner I run

West on true line between sections 23 and 26
Variation 12°10' East

chains	
40.09	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
8.18	The corner to sections 22, 23, 26 and 27
	Land rolling prairie 2nd rate

Township 19 N. R. 1 W. 6th Principal Meridian.

chains	
	North between sections 22 and 23

Variation 12°10' East

chains	
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
8.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 14, 15, 22 and 23
	Land rolling prairie 2nd rate

East on random line between sections 14 & 23
Variation 12°10' East

chains	
4.00	Set post for temporary quarter section corner
8.54	Intersected N and S line 4 lks N of corner to sections 13, 14, 23 and 24 from which corner I run

West on true line between sections 14 and 23
Variation 12°08' East

chains	
40.27	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

Township 19 N. R 20 W 6th Principal Meridian

chains	
80.54	The corner to sections 14, 15, 22 and 23
	Land rolling prairie 2nd rate

North between sections 14 and 15

Variation 12° East

22.75	Creek 20 lks wide 12 inches deep runs N.E.
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 10, 11, 14 and 15
	Land rolling prairie 2nd rate

East on random line between sections 11 and 14

Variation 12° 08' East

40.00	Set post for temporary quarter section corner.
80.50	Intersected N and S line at corner to sections 11, 12, 13 and 14 from which corner S run

West on true line between sections 11 and 14

Variation 12° 08' East

Township 19 N. R 20 W. 6th Principal Meridian

chains	
40.25	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.50	The corner to sections 10, 11, 14 and 15
	Land rolling prairie 2nd rate

North between section 10 and 11

Variation 11° 55' East

40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 2, 3, 10 and 11
	Land rolling prairie 2nd rate

East on random line between sections 2 and 11

Variation 12° 08' East

40.00	Set post for temporary quarter section corner
48.00	Branch 12 lks wide 10 inches deep runs S.E.

Township 19 N R 1 W 6th Principal Meridian

Chains	
80,52	Intersected N and S line 19 lks N of corner to sections 1, 2, 11 and 12 from which corner Run West on true line between sections 2 and 11 Variation 12° East
40,26	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80,52	The corner to sections 2, 3, 10 and 11 Land rolling prairie 2nd rate

North on random line between sections 2 and 3
Variation 11°55' East

40,00	Set post for temporary quarter section corner
77,80	Branch 6 lks wide 8 inches deep runs S.E.
79,88	Intersected North boundary 28 lks W. of corner to sections 2 and 3 from which corner Run South on true line between section 2 and 3 Variation 11°48' East
39,88	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

Township 19 N R 1 W 6th Principal Meridian

Chains	
79,88	The corner to sections 2, 3, 10 and 11 Land rolling prairie 2nd rate

North between sections 33 and 34
Variation 12°05' East

40,00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80,00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 27, 28, 33 and 34 Land gently rolling prairie 2nd rate

East on random line between sections 27 and 34
Variation 12° East

40,00	Set post for temporary quarter section corner
80,18	Intersected N and S line at corner to sections 26, 27, 34 and 35 from which corner Run West on true line between sections 27 and 34 Variation 12° East

Township 19 N. R 1 W. 6th Principal Meridian

chains

40.09 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.18 The corner to sections 27, 28, 33 and 34
Land gently rolling prairie 2nd rate

North between sections 27 and 28
Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 21, 22, 27 and 28
Land gently rolling prairie 2nd rate

East on random line between sections 22 and 27
Variation 12° East

40.00 Set post for temporary quarter section corner

80.62 Intersected N and S line 5 lks S of corner to sections

Township 19 N R 1 W 6th Principal Meridian

chains

22, 23, 26 and 27 from which corner I run
West on true line between sections 22 and 27
Variation 12° 02' East

40.31 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.62 The corner to sections 21, 22, 27 and 28
Land gently rolling prairie 2nd rate

North between sections 21 and 22
Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 15, 16, 21 and 22
Land rolling prairie 2nd rate

Township 19 N. R 1 W. 6th Principal Meridian

chains

East on random line between sections 15 and 22
Variation 12°02' East

40,00 Set post for temporary quarter section corner

80,38 Intersected N and S line 14 lks W of corner to sections 14, 15 22 and 23 from which corner I run West on true line between sections 15 and 22
Variation 12°18' East

40,19 Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80,38 The corner to sections 15, 16, 21 and 22
Land rolling prairie 2nd rate

June 7th 1861

North between sections 15 and 16
Variation 12°05' East

12,50 Ravine 14 lks wide with pools of water course E.b.S.

28,00 Ravine 6 lks wide bedary course SE.

40,00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 19 N. R 1 W. 6th Principal Meridian

chains

80,00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 9, 10, 15 and 16
Land broken prairie 2nd rate

East on a random line between sections 10 and 15
Variation 12°08' East

29,00 Ravine 15 lks wide with pools of water course S.E.

40,00 Set post for temporary quarter section corner

80,46 Intersected N and S line 29 lks N of corner to sections 10, 11, 14 and 15 from which corner I run West on a true line between sections 10 and 15
Variation 11°56' East

40,23 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80,46 The corner to sections 9, 10, 15 and 16
Land broken prairie 2nd rate

North between sections 9 and 10
Variation 12°06' East

Township 19 N R. 1 W. 6th Principal Meridian

chains

33.20 Ravine 8 lks wide, bed dry course S.E.

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 3, 4, 9 and 10

Land rolling prairie 2nd rate

East on a random line between sections 3 and 10

Variation 11°56' East

40.00 Set post for temporary quarter section corner

80.48 Intersected Township line 14 lks N of corner to sections 2, 3, 10 and 11 from which corner A run

West on true line between sections 3 and 10

Variation 11°50' East

40.24 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.48 The corner to sections 3, 4, 9 and 10

Land rolling prairie 2nd rate

Township 19 N R 1 W. 6th Principal Meridian

chains

North on a random line between sections 3 and 4

Variation 12°05' East

40.00 Set post for temporary quarter section corner

79.82 Intersected N. boundary of the Township 5 lks west of corner to sections 3 and 4 from which corner A run

South on a true line between sections 3 and 4

Variation 12°03' East

39.82 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.82 The corner to sections 3, 4, 9 and 10

Land rolling prairie 2nd rate

North between sections 32 and 33

Variation 12°05' East

20.50 Ravine 8 lks wide bed dry course S.E.

40.00 Drove charred stake set post and raised mound of earth, with bench and pits, as per instructions for quarter section corner.

80.00 Drove charred stake, set post and raised mound

Township 19 N. R 1 W. 6th Principal Meridian

chains

of earth with bench and pits as per instructions for corner to sections 28, 29, 32 and 33

Land broken prairie 2nd rate

East on a random line between sections 28 and 33

Variation 12° East

40.00 Set post for temporary quarter section corner

79.82 Intersected N and S line 7 lks S of corner to sections 27, 28, 33 and 34 from which corner S run

West on a true line between sections 28 and 33

Variation 12°03' East

39.91 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.82 The corner to sections 28, 29, 32 and 33

Land rolling prairie 2nd rate

North between sections 28 and 29

Variation 12°05' East

40.00 Drove charred stake set post and raised mound

Township 19 N R 1 W. 6th Principal Meridian

chains

of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 20, 21, 28 and 29

Land gently rolling prairie 2nd rate

East on a random line between sections 21 and 28

Variation 12°08' East

40.00 Set post for temporary quarter section corner

80.00 Intersected N and S line 4 lks N of corner to sections 21, 22, 27 and 28 from which corner S run

West on a true line between sections 21 and 28

Variation 12°01' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 The corner to sections 20, 21, 28 and 29

Land gently rolling prairie 2nd rate

Township 19 N. R 1 W. 6th Principal Meridian

chains

North between sections 20 and 21

Variation 12°05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for ~~quarter section~~ corner to sections 16, 17, 20 and 21

Land gently rolling prairie 2nd rate

East on a random line between section 16 and 21

Variation 12°01' East

40.00 Set post for temporary quarter section corner

80.00 Intersected N and S line 21 lks S of corner to section 15, 16, 21 and 22 from which corner I run

West on a true line between sections 16 and 21

Variation 12°10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 19 N. R 1 W. 6th Principal Meridian

chains

80.00 The corner to sections 16, 17, 20 and 21

Land rolling prairie 2nd rate

North between sections 16 and 17

Variation 12°05' East

35.00 Ravine 9 lks wide bedded course E & S.

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 8, 9, 16 and 17

Land broken prairie 2nd rate

East on a random line between sections 9 and 16

Variation 12°16' East

40.00 Set post for temporary quarter section corner

79.94 Intersected N and S line 28 lks N of corner to sections 9, 10, 15 and 16 from which corner I run

Township 19 N. R. No. 6th Principal Meridian

chains

West on a true line between sections 9 and 16
Variation 11°58' East

39.97 Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner.

79.94 The corner to sections 8, 9, 16 and 17
Land rolling prairie 2nd rate

North between sections 8 and 9
Variation 12°05' East

40.00 Drove charred stake set post and raised mound of earth with trench and pit as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with trench and pits as per instructions for corner to sections 4, 5, 8 and 9
Land rolling prairie 2nd rate

East on a random line between section 4 and 9
Variation 11°58' East

Township 19 N. R. No. 6th Principal Meridian

chains

40.00 Set post for temporary quarter section corner

80.02 Intersected N and S line 4 lks S of corner to sections 3, 4, 9 and 10 from which corner I run
West on a true line between sections 4 and 9
Variation 12°00' East

40.01 Drove charred stake, set post and raised mound of earth with trench and pits as per instruction for quarter section corner.

80.02 The corner to sections 4, 5, 8 and 9
Land rolling prairie 2nd rate

North on a random line between sections 4 and 5
Variation 12°05' East

40.00 Set post for temporary quarter section corner

79.96 Intersected N. boundary of the Township 8 lks E. of corner to sections 4 and 5 from which corner I run
South on a true line between sections 4 and 5
Variation 12°06' East

39.96 Drove charred stake set post and raised mound of earth with trench and pits as per instruction for quarter section corner

Township 19 N R. 1 W 6th Principal Meridian

chains

79.96 The corner to sections 4, 5, 8 and 9
Land rolling prairie 2nd rate
June 8th 1861

North between sections 31 and 32
Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 29, 30, 31 and 32
Land S½ broken 3rd rate N½ rolling prairie 2nd rate

East on a random line between sections 29 and 32
Variation 12° East

40.00 Set post for temporary quarter section corner
79.96 Intersected N and S line 10 lks S of corner to sections 28, 29, 32 and 33 from which corner Prim
West on true line between sections 29 and 32
Variation 12° 05' East

Township 19 N. R 1 W. 6th Principal Meridian

chains

39.98 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
79.96 The corners to sections 29, 30, 31 and 32
Land rolling prairie 2nd rate

West on a random line between sections 30 & 31
Variation 12° East

40.00 Set post for temporary quarter section corner
60.25 Branch 18 lks wide with pools of water course S
79.80 Intersected W. boundary of the Township 4 lks N of corner to sections 30 & 31 from which corner Prim
East on a true line between sections 30 and 31
Variation 12° 02' East

39.80 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

Township 19 N.R. 1 W. 6th Principal Meridian

Chains	
79.80	The corner to sections 29, 30, 31 and 32
	Land hilly prairie 3rd rate
	North between sections 29 and 30
	Variation 12° 05' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 19, 20, 29 and 30
	Land rolling prairie 2nd rate
	East on a random line between section 20 and 29
	Variation 12° 05' East
40.00	Set post for temporary quarter section corner.
80.00	Intersected N and S line 11 lks N. of corner to sections 20, 21, 28 and 29 from which corner I run
	West on a true line between section 20 and 29
	Variation 12° East

Township 19 N R 1 W. 6th Principal Meridian

Chains	
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner
80.00	The corner to sections 19, 20, 29 and 30
	Land gently rolling prairie 2nd rate
	West on a random line between sections 19 & 30
	Variation 12° 02' East
40.00	Set post for temporary quarter section corner
48.00	Branch 12 lks wide with pools of water course S
80.02	Intersected W. boundary of Township 7 lks S of corner to sections 19 and 30 from which corner I run
	East on a true line between sections 19 and 30
	Variation 11° 59' East
40.02	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.02	The corner to section 19, 20, 29 and 30
	Land broken prairie 3rd rate

Township 19 N. R 1 W. 6th Principal Meridian

chains

North between sections 19 and 20

Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove a charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 17, 18, 19 and 20

Land gently rolling prairie 2nd rate

East on random line between sections 17 and 20

Variation 12° East

40.00 Set post for temporary quarter section corner

80.00 Intersected N and S line 6 lks S of the corner to sections 16, 17, 20 and 21 from which corner I run

West on a true line between sections 17 and 20

Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 19 N R 1 W 6th Principal Meridian

chains

80.00 The corner to sections 17, 18, 19 and 20

Land rolling prairie 2nd rate

West on a random line between sections 18 and 19

Variation 12° East

40.00 Set post for temporary quarter section corner

80.10 Intersected West boundary of the Township 12 lks N of corner to sections 18 and 19 from which corner I run

East on a true line between sections 18 and 19

Variation 12° 05' East

40.10 Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.10 The corner to sections 17, 18, 19 and 20

Land broken prairie 2nd rate

North between sections 17 and 18

Variation 12° 05' East

40.00 Drove charred stake set post and raised

Township 19 N R 1 W 6th Principal Meridian

Chains

mound of earth with bench and pits as per instructions for quarter section corner

8.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 7, 8, 17 and 18

Land gently rolling prairie 2nd rate

East on a random line between sections 8 and 17
Variation 12° 03' East

40.00 Set post for temporary quarter section corner

79.94 Intersected N and S line 4 lks N of corner to sections 8, 9, 16 and 17 from which corner Bears

West on a true line between sections 8 and 17
Variation 12° 01' East

39.97 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

79.94 The corner to sections 7, 8, 17 and 18

Land gently rolling prairie 2nd rate

Township 19 N R 1 W 6th Principal Meridian

Chains

West on a random line between sections 7 and 18
Variation 12° 05' East

40.00 Set post for temporary quarter section corner

80.22 Intersected W. boundary of Township 16 lks S of the corner to sections 7 and 18 from which corner Bears

East on a true line between sections 7 and 18
Variation 11° 58' East

40.22 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.22 The corner to section 7, 8, 17 and 18

Land rolling prairie 2nd rate

North between sections 7 and 8
Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised

Township 19 N. R 1 W. 6th Principal Meridian

mound of earth with bench and pits as per instructions for corner to sections 5, 6, 7 & 8
Land gently rolling prairie 2nd rate

East on a random line between sections 5 and 8
Variation 12° 01' East

40.00 Set post for temporary quarter section corner
80.00 Intersected 8 and 9 line 7 lks W of corner to sections 4, 5, 8 and 9 from which corner I run
West on a true line between sections 5 and 8
Variation 11° 58' East
40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00 The corner to sections 5, 6, 7 and 8
Land gently rolling prairie 2nd rate

West on a random line between sections 6 and 7
Variation 11° 58' East
40.00 Set post for temporary quarter section corner

Township 19 N. R 1 W 6th Principal Meridian

chains
79.96 Intersected W. boundary of the Township 7 lks S of corner to sections 6 and 7 from which corner I run
East on a true line between sections 6 and 7
Variation 11° 55' East
39.96 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
79.96 The corner to sections 5, 6, 7 and 8
Land rolling prairie 2nd rate

North on a random line between sections 5 and 6
Variation 12° 05' East
40.00 Set post for temporary quarter section corner
79.92 Intersected N. boundary of the Township 7 lks S of corner to sections 5 and 6 from which corner I run
South on a true line between sections 5 and 6
Variation 12° 08' East
39.92 Drove charred stake set post and raised mound of earth with bench and pits

Township 19 N R 1 W 6th Principal Meridian

chains

as per instructions for quarter section corner

79.92 The corner to sections 5, 6, 7 and 8

Land gently rolling prairie 2nd rate

June 9th 1861

General Description

The surface of this Township lies beautifully. The soil is generally very good and well adapted to all the products of the Climate. The Township is also very well watered; but the scarcity of timber - there being but two small clumps of Elm and Linn trees within its boundaries - and the entire absence of stone, render it very unfit for agricultural purposes.

A list of Names

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township 19 N. R 1 W. 6th principal Meridian showing the respective capacities in which they acted.

Edwin Burwell	Chainman
Benton Sloan	Chainman
William Burwell	Flagman
Michael Hickey	Flagman

James Kennedy	Axeman
Edward Stapalton	Axeman
Franklin Bacon Burwell	Axeman
Milo W. Gallagher	Compassman

Surveyor Generals Office
Leavenworth City, Kansas Aug. 21st 1861

The foregoing field Notes of the Survey of the Subdivisional lines of the Town-ship 19. N. Range 1. W. 6th Principal Meridian in Nebraska Territory executed by William L. Spalding under his Contract of the 5th day of September 1860, in the month of June 1861, having been critically examined, the necessary corrections and explanations made, the said field Notes, and the Surveys, they describe, are hereby approved.

Mark W. Delahay
Surveyor General

Comp by H. & Spalding

Field notes of the subdivision lines of Township 20 N. of R. 1 W. 6th Principal Meridian in Nebraska Territory - as surveyed by William L. Spalding - deputy surveyor - under his contract bearing date Sept 5th 1860.

(No 284)

Subdivision commenced June 1st 1861
" completed June 5th 1861

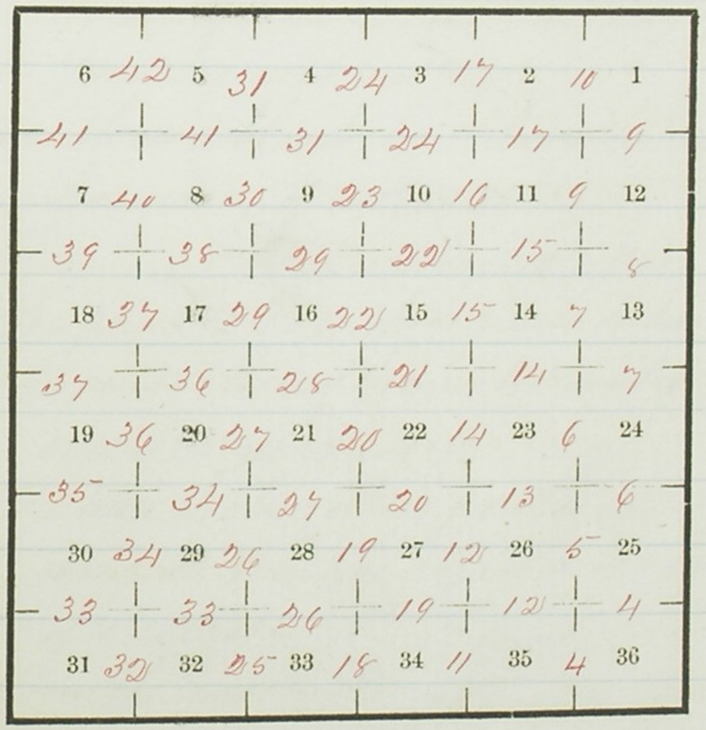
Platted C. C. W.

Exd correct - C. C.
Augt 7 -

Names and duties of Assistants

Edwin Burwell	Chainman
Benton Sloan	Chainman
William Burwell	Flagman
Michael Hickey	Flagman
James Kennedy	Axeman
Edward Stapelton	Axeman
Franklin Bacon Burwell	Axeman
Milo W. Gallagher	Compassman

Township 20 N. Range 10 W. 6 P. M.



Township 20 N. R. 10 W. 6th Prin. Meridian

chains

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to sections 25 and 36 on the East boundary of the Township and run

South on a blank line along the East boundary of section 36

Variation 12°10' East

39.98 To a point 12 lks W. of the quarter section corner

79.97 To a point 24 lks W. of the corner to Townships 19 and 20 N. of Ranges 10 E. and 10 W.

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12°20' East

From the corner to Townships 19 and 20 N. of Ranges 10 E. and 10 W. I run

West on a blank line along the South boundary of section 36

Variation 12°20' East

40.00 To a point 17 lks S. of quarter section corner

Township 20 N. R. 1 W. 6th Principal Meridian

Chains

80.06 To a point 35 lks S of the corner to sections 35 and 36
To retrace this line or run parallel thereto
my compass must be adjusted to a
variation of 12°05' East
Subdivision commenced June 1st 1861
From the corner to sections 1, 2, 35 and 36 on the
South boundary of the Township I run
North between sections 35 and 36
Variation 12°20' East

40.00 Drove charred stake, set post and raised mound
of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake, set post and raised mound
of earth with bench and pits as per instructions for corner to sections 25, 26, 35 and 36
Land gently rolling prairie 2nd rate

East on a random line between sections 25 and 36
Variation 12°05' East

39.00 Ravine 8 lks wide, bed dry, course S.E.

Township 20 N. R. 1 W. 6th Principal Meridian

Chains

40.00 Set post for temporary quarter section corner

80.02 Intersected E. boundary of the Township 3 lks N. of the
corner to sections 25 and 36 from which corner I run
West on a true line between sections 25 and 36
Variation 12°04' East

40.01 Drove charred stake, set post and raised mound
of earth with bench and pits as per instructions for quarter section corner

80.02 The corner to sections 25, 26, 35 and 36
Land broken prairie 2nd rate

North between sections 25 and 26
Variation 12°20' East

40.00 Drove charred stake set post and raised mound
of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised
mound of earth with bench and pits
as per instructions for corner to sections 23, 24,
25 and 26
Land rolling prairie 2nd rate

Township 20 N. R. 1 W. 6th Principal Meridian

Chains

East on a random line between sections 24 and 25
Variation 12°04' East

40.00 Set post for temporary quarter section corner

79.96 Intersected E. boundary of the Township 7 lks S. of corner to sections 24 and 25 from which corner Run

West on a true line between sections 24 and 25
Variation 12°07' East

39.98 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.96 The corner to sections 23, 24, 25 and 26
Land broken prairie 2nd rate

North between sections 23 and 24
Variation 12°20' East

40.00 Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instruc-

Township 20 N. R. 1 W. 6th Principal Meridian

Chains

tions for corner to sections 13, 14, 23 and 24
Land rolling prairie 2nd rate

East on a random line between sections 13 and 24
Variation 12°07' East

40.00 Set post for temporary quarter section corner

79.70 Intersected E. boundary of the Township 5 lks N. of corner to sections 13 and 24 from which corner Run

West on a true line between sections 13 and 24
Variation 12°05' East

39.85 Drove charred stake set post and raised mound of earth with bench and pits as per instruction for quarter section corner.

79.70 The corner to sections 13, 14, 23 and 24
Land broken prairie 2nd rate

North between sections 13 and 14
Variation 12°20' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instruc

Township 20 N. R 1 W. 6th Principal Meridian

Chains	
	tions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 11, 12, 13 and 14
	Land rolling prairie 2nd rate
	East on a random line between sections 12 and 13
	Variation 12°05' East
15.00	Enter branch bottom bears N. and S.
40.00	Set post for temporary quarter section corner
48.00	Branch 16 lks wide bottom very muddy runs N.W.
68.25	Rain 9 lks wide bed dry course N. & S.
79.68	Intersected S. boundary of Township 7 lks S. of corner to sections 12 and 18 from which corner I run
	West on a true line between sections 12 and 13
	Variation 12°08' East
39.84	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
79.68	The corner to sections 11, 12, 13 and 14
	Land mostly level branch bottom 1st rate

Township 20 N. R 1 W. 6th Principal Meridian

Chains	
	North between sections 11 and 12
	Variation 12° 20' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
78.25	Enter Creek bottom bears S.E. and N.W.
79.50	Right bank of Creek 48 lks wide 36 inches deep runs S.E.
80.00	As the point for corner to sections 1, 2, 11 and 12 falls in bed of Creek, on the Right bank of the Creek 30 lks N. of the true point I
	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for witness corner
	Land rolling prairie 3rd rate
	East on a random line between sections 1 and 12
	Variation 12° 08' East
.20	Left bank of Creek 38 lks wide 3 feet deep runs S.E.
7.75	Right bank of same Creek 38 lks wide runs N.E.
11.50	Right bank of same Creek 42 lks wide runs S.E.

Township 20 N. R 1 W. 6th Principal Meridian

chains

21.00 Left bank of same Creek 42 lks wide runs N.E.

40.00 Set post for temporary quarter section corner

43.75 Branch 5 lks wide 3 feet deep runs N.

44.00 Leave bottom bears N.E. & S.E.

79.64 Intersected E. boundary of the Township 5 lks S of corner to sections 1 and 12 from which corner Pecan

West on a true line between sections 1 and 12

Variation 12° 10' East

39.82 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

79.64 The corner to sections 1, 2, 11 and 12

Land mostly level bottom 1st rate: Upland rolling 2nd rate

June 1st 1861

North between sections 1 and 2

Variation 12° 20' East

.30 Witness corner on Right bank of Creek

14.25 Right bank of same Creek 35 lks wide runs E.

The bed is full of growing grass and very muddy

Township 20 N. R 1 W. 6th Principal Meridian

chains

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

50.00 Leave bottom bears N.E. and W.S.W.

79.40 Intersected the 5th Standard Parallel and the N. boundary of the Township 36 lks E. of the standard corner to sections 35 and 36 and

Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for closing corner to sections 1 and 2

Land bottom level and 1st rate Upland rolling 2nd rate

North between sections 34 and 35

Variation 12° 10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions

Township 20 N. R. 1 W. 6th Principal Meridian

chains

for corner to sections 26, 27, 34 and 35
Land gently rolling prairie 2nd rate

East on a random line between sections 26 and 35
Variation 12°05' East

40.00 Set post for temporary quarter section corner
80.16 Intersected N. and S. line at corner to sections 25, 26, 35 and 36 from which corner I run
West on a true line between sections 26 and 35
Variation 12°05' East

40.08 Drove charred stake set post and raised mound of Earth with trench and pits as per instructions for quarter section corner.
80.16 The corner to sections 26, 27, 34 and 35
Land gently rolling prairie 2nd rate

North between sections 26 and 27
Variation 12°10' East

40.00 Drove charred stake set post and raised mound of Earth with trench and pits as per instructions

Township 20 N. R. 1 W. 6th Principal Meridian

chains

for quarter section corner
80.00 Drove charred stake set post and raised mound of Earth with trench and pits as per instruction for corner to sections 22, 23, 26 and 27
Land gently rolling prairie 2nd rate

East on a random line between sections 23 and 26
Variation 12°05' East

40.00 Set post for temporary quarter section corner
80.34 Intersected N. and S. line at the corner to sections 23, 24, 25 and 26 from which corner I run
West on a true line between sections 23 and 26
Variation 12°05' East

40.17 Drove charred stake set post and raised mound of Earth with trench and pits as per instructions for quarter section corner.
80.34 The corner to sections 22, 23, 26 and 27
Land gently rolling prairie 2nd rate

Township 20 N. R. 1 W. 6th Principal Meridian

chains

North between sections 22 and 23

Variation 12°10' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 14, 15, 22 and 23

Land rolling prairie 2nd rate

East on a random line between sections 14 and 23

Variation 12°05' East

40.00 Set post for temporary quarter section corner

80.36 Intersected N and S line 3 lks W of corner to sections 13, 14, 23 and 24 from which corner I run

West on a true line between sections 14 and 23

Variation 12°04' East

40.18 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

Township 20 N. R. 1 W. 6th Principal Meridian

chains

80.36 The corner to sections 14, 15, 22, and 23

Land rolling prairie 2nd rate

North between sections 14 and 15

Variation 12°05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 10, 11, 14 and 15

Land rolling prairie 2nd rate

East on a random line between sections 11 and 14

Variation 12°04' East

9.75 Ravine 9 lks wide bed dry course N.W.

40.00 Set post for temporary quarter section corner

80.32 Intersected N & S. line 2 lks S of corner to sections 11, 12, 13 and 14 from which corner I run

West on a true line between sections 11 and 14

Variation 12°05' East

Township 20 N. R. 1 W. 6th Principal Meridian

chains

40.16 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner

80.32 The corner to sections 10, 11, 14 and 15
Land broken prairie 2nd rate

North between sections 10 and 11
Variation 12° 05' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner

45.00 Enter bottom bears E.S.E. and W.N.W.

56.50 Right bank of Creek 25 lks wide 2 feet deep bottom very muddy and full of decayed and growing vegetation – runs E.

80.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for corner to sections 2, 3, 10 and 11
Land N½ bottom, level 1st rate S½ rolling upland 2nd rate

Township 20 N. R 1 W. 6th Principal Meridian

chains

East on a random line between sections 2 and 11
Variation 12° 05' East

34.25 Left bank of Creek 30 lks wide 2½ feet deep runs N.W.

40.00 Set post for temporary quarter section corner

45.00 Right bank of same Creek 32 lks wide runs S.E.

59.50 Left bank of same Creek 28 lks wide runs N.W.W.

80.22 Right bank of same Creek runs S

80.42 Intersected N and S line 23 lks S. of true point for corner to sections 1, 2, 11 and 12 from which point Drum
West on a true line between sections 2 and 11
Variation 12° 15' East

40.21 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner

80.42 The corner to section 2, 3, 10 and 11
Land level bottom prairie 1st rate

North between sections 2 and 3
Variation 12° 05' East

8.00 Draw bottom bears E.N.E. and W.S.S.

Township 20 N. R. 1 W. 6th Principal Meridian

Chains	
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
79.30	Intersected the 5th Standard parallel or N. boundary of the Township 48 lks East of the Standard Corner to sections 34 and 35 and drove a charred stake set a post and raised a mound of earth with bench and pits as per instructions for closing corner to sections 2 and 3
	Land rolling prairie 2nd rate

North between sections 33 and 34

Variation 12° 00' East

40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised a mound of earth with bench and pits as per instructions for corner to sections 27, 28, 33 and 34
	Land gently rolling prairie 2nd rate

Township 20 N. R. 1 W. 6th Principal Merid.

Chains	
	East on a random line between sections 27 and 34

Variation 12° 05' East

40.00	Set post for temporary quarter section corner
80.00	Intersected N and S line 4 lks N of corner to sections 26, 27, 34 and 35 from which corner I run
	West on a true line between sections 27 and 34

Variation 12° 03' East

40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	The corner to sections 27, 28, 33 and 34
	Land gently rolling prairie 2nd rate

North between sections 27 and 28

Variation 12° East

40.00	~~Drove charred~~ stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions

Township 20 N. R 1 W. 6th Principal Meridian

Chains

for corner to sections 21, 22, 27 and 28
Land gently rolling prairie 2nd rate

East on a random line between sections 22 & 27
Variation 12° 03' East

40.00 Set post for temporary quarter section corner
80.44 Intersected N. and S. line 5 lks S. of corner to sections 22, 23, 26 and 27 from which corner I run West on a true line between sections 22 and 27
Variation 12° 05' East

40.22 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner
80.44 The corner to sections 21, 22, 27 and 28
Land gently rolling prairie 2nd rate

June 2nd 1861

North between sections 21 and 22
Variation 11° 50' East

40.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner

Township 20 N. R. 1 W. 6th Principal Meridian

Chains

80.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for corner to sections 15, 16, 21 and 22
Land rolling prairie 2nd rate

East on a random line between sections 15 and 22
Variation 12° 05' East

10.00 Ravine 6 lks wide bed dry course E. & S.
20.25 Ravine 9 lks wide bed dry course N. N. E.
40.00 Set post for temporary quarter section corner
79.94 Intersected N. and S. line 7 lks S. of corner to sections 14, 15, 22 and 23 from which corner I run West on a true line between sections 15 and 22
Variation 12° 08' East

39.97 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner
79.94 The corner to sections 15, 16, 21 and 22
Land broken prairie 3rd rate

Township 20 N. R. 1 W. 6th Principal Meridian

Chains	
	North between sections 15 and 16
	Variation 11° 50' East
.90	Ravine 6 lks wide bed dry course E.
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 9, 10, 15 and 16
	Land broken prairie 3rd rate

	East on a random line between sections 10 and 15
	Variation 12° 08' East
14.50	Ravine 13 lks wide bed dry course N. 20.
40.00	Set post for temporary quarter section corner
79.80	Intersected N. and S. line 11 lks S. of corner to sections 10, 11, 14 and 15 from which corner, Elm.
	West on a true line between sections 10 and 15
	Variation 12° 13' East
39.90	Drove charred stake set post and raised mound

Township 20 N. R. 1 W. 6th Principal Meridian

Chains	
	of earth with bench and pits as per instructions for quarter section corner
79.80	The corner to sections 9, 10, 15 and 16
	Land broken prairie 3rd rate

	North between sections 9 and 10
	Variation 11° 50' East
19.00	Enter bottom bears E and W
19.75	Ravine 15 lks wide bed dry course N. 20.
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
52.50	Right bank of Creek 20 lks wide 2½ feet deep bottom muddy and full of growing grass runs E.
75.00	Leave bottom bears E.b.N. and W.b.S.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 3, 4, 9 and 10
	Land bottom level 1st rate Upland rolling prairie 3rd rat.

Township 20 N. R. 1. W. 6th Principal Meridian

chains

East on a random line between sections 3 and 10
Variation 12° 13' East

14.75 Enter bottom bears E.b.N. and W.b.S.

40.00 Set post for temporary quarter section corner

79.58 Intersected N. and S. line 30 lks N. of corner to sections 2, 3, 10 and 11 from which corner I run

West on a true line between sections 3 and 10
Variation 12° East

39.79 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.

79.58 The corner to sections 3, 4, 9 and 10

Land level bottom prairie 1st rate

North between sections 3 and 4
Variation 11° 50' East

40.00 Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner

79.02 Intersected the 5th Standard Parallel or North

Township 20 N. R. 1 W. 6th Principal Meridian

chains

boundary of the Township 75 lks E. of the Standard corner to sections 33 and 34 and drove a charred stake set post and raised mound of earth with bench and pits as per instructions for closing corner to sections to sections 3 and 4

Land rolling prairie 2nd rate

North between sections 32 and 33
Variation 11° 55' East

39.00 Ravine 5 lks wide bedry course N.E.

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

64.00 Same ravine 7 lks wide course N.W.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 28, 29, 32 and 33

Land rolling prairie 2nd rate

Township 20 R. 1 W. 6th Principal Meridian

Chains	
	East on a random line between sections 28 and 33
	Variation 12° 05' East
40.00	Set post for temporary quarter section corner
80.42	Intersected N and S line 11 lks N. of corner to section 27, 28, 33 and 34 from which corner I run
	West on a true line between sections 28 and 33
	Variation 12° East
40.21	Drove charred stake, set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80.42	The corner to sections 28, 29, 32 and 33
	Land rolling prairie 2nd rate
	North between sections 28 and 29
	Variation 11° 50' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
64.00	Ravine 14 lks wide with pools of water course N.W.S.
80.00	Drove charred stake set post and raised mound

Township 20 N. R. 1 W. 6th Principal Meridian

Chains	
	of Earth with bench and pits as per instructions for corner to sections 20, 21, 28 and 29
	Land rolling prairie 2nd rate
	East on a random line between sections 21 and 28
	Variation 12° East
7.75	Ravine 14 lks wide with pools of water course N.
40.00	Set post for temporary quarter section corner.
80.32	Intersected N and S line 5 lks N of corner to sections 21, 22, 27 and 28 from which corner I run
	West on a true line between sections 21 and 28
	Variation 11° 58' East
40.16	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.32	The corner to sections 20, 21, 28 and 29
	Land broken prairie 3rd rate
	North between sections 20 and 21
	Variation 11° 50' East

Township 20 N. R. 1 W. 6th Principal Meridian

	chains	
	40.00	Drove charred stake set post & raised mound of Earth with bench and pits as per instructions for quarter section corner
14.7	60.00	Ravine 17 lks wide with pools of water course N.W.
40.0	80.00	Drove charred stake, set post and raised mound of Earth with bench and pits as per instructions for corner to sections 16, 17, 20 and 21
79.5		Land rolling prairie 2nd rate
39.77		East on a random line between sections 16 and 21
		Variation 11°58' East
79.58	40.00	Set post for temporary quarter section corner
	80.00	Intersected N. and S. line 6 lks N. of corner to sections 15, 16, 21 and 22 from which corner Drun
		West on a true line between sections 16 and 21
		Variation 11°55' East
40.00	40.00	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.
79.02	80.00	The corner to sections 16, 17, 20 and 21
		Land broken prairie 2nd rate

June 3rd 1861

Township 20 N. R. 1 W. 6th Principal Meridian

chains	
	North between sections 16 and 17
	Variation 11°50' East
40.00	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner
49.50	Enter bottom bears W. and S.E. N.
80.00	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for corner to sections 8, 9, 16 and 17
	Land S. 1/2 broken prairie 3rd rate N. 1/2 level bottom prairie 1st rate
	East on a random line between sections 9 and 16
	Variation 11°55' East
17.25	Leave bottom bears N.E. and S.W.
40.00	Set post for temporary quarter section corner
79.68	Intersected N. and S. line 7 lks S. of corner to sections 9, 10, 15 and 16 from which corner Drun
	West on a true line between sections 9 and 16
	Variation 11°58' East

Township 20 N. R. 1 W. 6th Principal Meridian

chains	
39.84	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
79.68	The corner to sections 8, 9, 16 and 17 Land mostly broken prairie 3rd rate rest level bottom 1st rate
	North between section 8 and 9 Variation 11° 50' East
65.0	Right bank of Creek 20 lks wide 18 inches deep bottom muddy and full of growing grass runs N.E.
12.00	Left bank of same Creek 26 lks wide runs N.W.
16.25	Right bank same Creek 24 lks wide runs E.
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
45.00	Branch 13 lks wide bed dry course S.E.
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions

Township 20 N. R 1 W. 6th Principal Meridian

chains	
	for corner to sections 4, 5 8 and 9 Land- bottom slightly wet soil 1st rate upland broken prairie 3rd rate
	East on a random line between sections 4 and 9 Variation 11° 50' East
40.00	Set post for temporary quarter section corner.
79.76	Intersected random line 18 lks N. of corner to sections 3, 4, 9 and 10 from which corner I run
	West on a true line between sections 4 and 9 Variation 11° 50' East
39.88	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
79.76	The corner to sections 4, 5, 8 and 9 Land rolling prairie 3rd rate
	North between sections 4 and 5 Variation 11° 50' East
40.00	Drove charred stake set post and raised mound of

Township 20 N. R 1 W 6th Principal Meridian

chains	
	Earth with bench and pits as per instructions for quarter section corner.
78.58	Intersected 5th Standard Parallel or North boundary of the Township 99 lks E of the Standard corner to sections 32 and 33 and drove charred stake set post and raised mound of earth with bench and pits as per instructions for closing corner to sections 4 and 5.
	Land rolling prairie 2nd rate
	North between sections 31 and 32
	Variation 11°55' East
40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 29, 30, 31 and 32
	Land broken prairie 3rd rate

Township 20 N. R. 1 W. 6th Principal Meridian

chains	
	East on a random line between sections 29 and 32
	Variation 12°05' East
40.00	Set post for temporary quarter section corner.
74.75	Ravine 8 lks wide bed dry course N.N.W.
80.58	Intersected N and S line at corner to sections 28, 29 32 and 33 from which corner Oak
	West on a true line between sections 29 and 32
	Variation 12°05' East
40.29	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner
80.58	The corner to sections 29, 30, 31 and 32
	Land rolling prairie 2nd rate
	West on a random line between sections 30 and 31
	Variation 12°05' East
40.00	Set post for temporary quarter section corner
79.60	Intersected W. boundary of the Township 16 lks S. of corner to sections 30 and 31 from which corner Ash
	East on a true line between sections 30 and 31
	Variation 11°58' East

Township 20 N. Range 1 W. 6th Principal Meridian

Chains	
32.60	Drove charred stake, set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.
79.60	The corner to sections 29, 30, 31 and 32 Land rolling prairie 2nd rate
	North between sections 29 and 30 Variation 11°45' East
40.00	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.
80.00	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for corner to sections 19, 20, 29 and 30 Land gently rolling prairie 2nd rate
	East on a random line between sections 20 and 29 Variation 12°05' East
40.00	Set post for temporary quarter section corner
80.30	Intersected N. and S. line 12 lks N. of corner to sections

Township 20 N. Range 1 W. 6th Principal Meridian

Chains	
	20, 21, 28 and 29 from which corner I run West on a true line between sections 20 and 29 Variation 12°00' East
40.15	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.
80.30	The corner to sections 19, 20, 29 and 30 Land gently rolling prairie 2nd rate
	West on a random line between sections 19 and 30 Variation 11°58' East
40.00	Set post for temporary quarter section corner
79.32	Intersected W. boundary of the Township 7 lks S. of corner to sections 19 and 30 from which corner I run East on a true line between sections 19 and 30 Variation 11°55' East
39.32	Drove charred stake set post and raised mound of Earth with bench and pits as per instructions for quarter section corner.
79.32	The corner to sections 19, 20, 29 and 30 Land gently rolling prairie 2nd rate

chains

North between sections 19 and 20

Variation 11°45' East

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 17, 18, 19 and 20

Land gently rolling prairie 2nd rate

East on a random line between sections 17 and 20

Variation 12°00' East

29.00 Ravine 5 lks wide bed dry course N.N.E.

40.00 Set post for temporary quarter section corner

72.75 Branch 13 lks wide with pools of water course N.W.

80.00 Intersected N. and S. line 3 lks S. of corner to sections 16, 17, 20 and 21 from which corner 8 sun

West on a true line between sections 17 and 20

Variation 12°01' East

40.00 Drove charred stake set post and raised mound

chains

of earth with bench and pits as per instructions for quarter section corner.

80.00 The corner to sections 17, 18, 19 and 20

Land broken prairie 3rd rate

West on a random line between sections 18 and 19

Variation 11°55' East

40.00 Set post for temporary quarter section corner

80.16 Intersected W. boundary of the Township 9 lks N. of the corner to sections 18 and 19 from which corner 8 sun

East on a true line between sections 18 and 19

Variation 11°59' East

40.16 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.16 The corner to sections 17, 18, 19 and 20

Land rolling prairie 2nd rate

June 4th 1861

North between sections 17 and 18

Variation 11°45' East

Township 20 N. R 1 W. 6th Principal Meridian

chains	
40.00	Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner
48.00	Enter bottom bears S.E. and W.b.N.
71.25	Branch 12 lks wide 9 inches deep runs N.E.
80.00	Drove charred stake set post and raised mound of earth with trench and pits as per instructions for corner to sections 7, 8, 17 and 18
	Land bottom level 1st rate rest upland rolling and 2nd rate
	East on a random line between sections 8 and 17
	Variation 12°01' East
4.25	Branch 11 lks wide 8 inches deep runs N.E.
7.50	Same branch 14 lks wide runs S.E.
11.00	Same branch 12 lks wide runs N.E.
13.50	Same branch 14 lks wide runs S.E.
40.00	Set post for temporary quarter section corner.
43.00	Same branch 12 lks wide runs N.N.E.
44.25	Same branch 12 lks wide runs S.E.

Township 20 N R. 1 W. 6th Principal Meridian

chains	
75.00	Same branch 12 lks wide runs N.N.E.
79.78	Intersected N. and S. line 3 lks N. of corner to sections 8, 9, 16 and 17 from which corner Prun
	West on a true line between sections 8 and 17
	Variation 12° East
39.89	Drove charred stake set post and raised mound of earth with trench and pits as per instructions for quarter section corner.
79.78	The corner to sections 7, 8, 17 and 18
	Land level bottom prairie 1st rate
	West on a random line between sections 7 and 18
	Variation 11°59' East
13.25	Branch 12 lks wide 10 inches deep runs S.E.
16.00	Same branch 12 lks wide runs N.E.
19.75	Same branch 12 lks wide runs S.E.
40.00	Set post for temporary quarter section corner.
50.25	Leave bottom bears N.b.W. and S.b.E.
59.25	Enter bottom bears N.b.E and S.b.W.
59.50	Same branch 9 lks wide runs N.b.E.

Township 20 N. Range 10 W. 6th Principal Meridian

chains
80.22 Intersected W. boundary of the Township 9 lks N. of corner to sections 7 and 18 from which corner Drum

East on a true line between sections 7 and 18
Variation 12° 03' East

40.22 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

80.22 The corner to sections 7, 8, 17 and 18
Land mostly level bottom prairie 1st rate

North between sections 7 and 8
Variation 11° 45' East

16.00 Leave bottom bears S.6 W. and W.6 N.

40.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

67.75 Branch 8 lks wide with pools of water course E.

80.00 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for corner to sections 5, 6, 7 and 8
Land rolling prairie 2nd rate

Township 20 N. Range 10 W. 6th Principal Meridian

East on a random line between sections 5 and 8
Variation 12° East

40.00 Set post for temporary quarter sect. cor.

65.00 Ravine 6 lks wide bed dry course S.E.

79.64 Intersected N. and S. line 9 lks S. of corner to sections 4, 5, 8 and 9 from which corner Drum

West on a true line between sections 5 and 8
Variation 12° 04' East

39.82 Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.

79.64 The corner to sections 5, 6, 7 and 8
Land rolling prairie 2nd rate

West on a random line between sections 6 and 7
Variation 12° 03' East

20.00 Ravine 8 lks wide bed dry course S.S.E.

Township 20 N. R. 10 W. 6th Principal Meridian

Chains	
40.00	Set post for temporary quarter section corner
80.08	Intersected W. boundary of the Township 7 lks N of corner to sections 6 and 7 from which corner bears East on a true line between sections 6 and 7
	Variation 12°06' East
40.08	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
80.08	The corner to sections 5, 6, 7 and 8
	Land rolling prairie 2nd rate

North between sections 5 and 6

Variation 11°45' East

40.00	Drove charred stake set post and raised mound of earth with bench and pits as per instructions for quarter section corner.
78.28	Intersected 5th Standard Parallel, or N. boundary of the Township 124 lks East of of the Standard corner to sections 31 and 32 and drove charred stake set post and raised mound of earth with bench

Township 20 N. R. 10 W. 6th Principal Meridian

Chains	
	and pits as per instructions for closing corner to sections 5 and 6
	Land broken prairie 3rd rate
	June 5th 1861

General Description

This Township ~~like the one South of it~~, possesses an excellent soil; ~~and like it~~ is deficient of the two great materials of agricultural improvement — stone and timber.

Its surface is mostly gently rolling; and it has several streams of clear running water adjacent to which there are considerable portions of excellent bottom land.

List of Names

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Township 20 N. of R. 1 W. 6th Principal Meridian showing the respective capacities in which they acted:

Edwin Burwell	Chainman	James Kennedy	Axeman
Benton Sloan	Chainman	Edward Stapalton	Axeman
William Burwell	Flagman	Franklin Bacon Burwell	Axeman
Michael Hickey	Flagman	Milo W. Gallagher	Compassman

Surveyor Generals Office

Leavenworth City Kansas August 21st 1861

The foregoing Field Notes of the Survey of the Subdivisional lines of Township 20 North Range 1 West 6th P.M. executed by William L Spalding under his Contract of the 5th day of September 1860 in the Month of June 1861 having been critically examined the necessary corrections and explanations made. the said field notes and the Surveys the describ. are hereby approved

Mark W Delahay
Surveyor General

General Land Office • Original Field Notes

Book Number

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The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.