General Land Office • Original Field Notes

Book Number

112

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.

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Vol 1, R 12 E

Contract No. 35

Feild Notes
of the
Subdivision lines of
Townships Nos 1, 2, 3 & 4,
North. Range 12 East.
in the Territory of
Nebraska as surveyed
by
Bennet Burnam
Deputy Surveyor
Under his Contract, bar-
ing date Sept 26th 1855

No 35

Commenced Oct 8th 1855.
Completed Dec 7th 1855.

Assistants.

P. N. Scott. Chainman
C. P. Blakely. Chainman
W. F. Wells. Flagman
S Kirkham Commander.

Township 1 North 12 East

6	43	5	32	4	25	3	18	2	11	1
42		42		31		24		17		10
7	41	8	31	9	24	10	17	11	10	12
40		39		30		23		16		9
18	39	17	29	16	23	15	16	14	8	13
38		37		29		22		15		7
19	37	20	28	21	22	22	14	23	7	24
36		35		27		21		14		6
30	35	29	27	28	20	27	13	26	4	25
34		33		26		20		12		3
31	33	32	25	33	19	34	12	35	2	36

b

d

e

UNITED STASTE OF AMERICA,
TERRITORY OF Kansas

I William F Wells do solemnly Swore that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability. & that I will well and truly perform any other duties assigned me whether as flagman or axeman. Wm F Wells

Subscribed and sworn to before me this 29th day of Sep tember 1855.

William F Wells

Thos J Sloan Justice of the Peace.

UNITED STASTE OF AMERICA,
TERRITORY OF Kansas

I Soloman Kirkham do solemnly Swore that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability, & that I will well & truly perform any other duties assigned me whether as flagman or axeman. S. Kirkham

Subscribed and sworn to before me this 29 day of Sep tember 1855.

Solomon Kirkham

Thos J Sloan Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF Kansas

I P. N. Scott — do solemnly Swore that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects, and the true length of all lines that I assist in measuring, to the best of my skill and ability, & that I will well & truly perform any other duties assigned me whether as flagman or axeman. P. N. Scott

Subscribed and sworn to before me this 29th day of September 1855.

P. N. Scott

Thos J Sloan Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I Charles P. Blakely do solemnly Swear that I will well and truly perform the duties of Chain Carrier according to instructions given me, and to the best of my skill and ability.

Subscribed and sworn to before me this Eight day of October 1855.

Charles P. Blakely

Burnett Burman Justice of the Peace,
Deputy Surveyor

h

Feild Notes of the Subdivision lines in Township 1 N. R 12 East.

To determine the proper adjustment of my compass for subdividing this Township I run

South on a blank line along the East boundary of sec 36 T 1 N, R 12 E.

Variation 10°00' East

8,75 A branch 10 links wide, Course West

Here a vein of Bituminous Coal shows itself, being 18 in, in thickness.

40,05 To a point 45 lks West of quarter section corner.

80,20 Intersected Base line 89 links West of the Corner to Townships No 1 Ranges 12 & 13 East.

To retrace this line or run parallel thereto, my compass must be adjusted to a Variation of 10°38' East.

Subdivision T 1 N R 12 E.

Thence from the corner to sections 36 & 31 T 1 N Ranges 12 & 13 East I run W on a blank line along the South Boundary of Section 36 T 1 N, R 12 E.

Variation 10° 02' East

40 02 To a point 15 lks North of the quarter section corner

80 00 To a point 30 lks North of the corner to sections 35 & 36 Township 1 N, R 12 E.

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 10° 15' East

Subdivision Commenced Oct 8th 1855

From the corner to sections 35 & 36 T 1 N, R 12 E. I run North on a true line Between sections 35 & 36

Township 1 N R 12 E

Variation 10° 38'

40.00 Set a limestone 24 in, long 10 in, wide by 2½ in, thick for a quarter section corner.

80.00 Set a limestone 18 in, long 10 in wide & 3 in for a corner to sections 25, 26, 35 & 36.

Land, level prairie.

Soil 1st Rate.

East on a random line between sec 25 & 36

Variation 10° 15' East

40.00 Set a limestone for a temporary quarter section corner

49.03 A Ravine, 12 lks wide Course N.E.

68.58 A Branch 15 lks wide Course N.W.

80.02 Intersected the East Boundary of Township 77 links South of corner to sections 25 & 36, from which corner I run West on

Township 1 N R 12 E.

a true line between sections 25 & 36

Variation 10°48'

40.01 Set a limestone 18 in long 10 in wide 8 & 4 in thick for a quarter section corner.

80.02 The corner to sections 25, 26, 35 & 36.

Land, mountainous, prairie Soil 1st Rate

Oct 8th 1853.

North between sections 25 & 26

Variation 10°38' East

10.35 River Nemaha 75 lks wide Course from West to East.

19.00 A marsh 200 links wide bears South East.

24.25 A marsh 135 links wide bears South East.

40.00 Set a limestone 25 in long 10 in wide, & 2 in thick for quarter section corner.

52.55 River Nemaha 90 links wide

Township 1 N R 12 E.

Course N. W.

The timber extends from this point to where the line next crosses the Stream & consists of Oak, Walnut & Elm in the order mentioned. Here it is very heavy, but it is seldom found on each bank at the same time.

67.55 Nemaha 110 links wide Course E.

74.50 A Branch 25 links wide Course S. E.

80.00 Set a limestone 20 in long 9 in wide & 3 in thick for corner to sections 23, 24, 25 & 26, in a Branch 15 links wide, from which

An Elm 30 in diam bears N 56° W 80 lks dist

An Elm 8 in diam bears S 3° W 49 lks dist

A Hickory 10 in diam bears N 61° E 82 lks dist

An Ash 12 in diam bears S 42° E 95 lks dist

Land level. Soil 1st Rate

Township 1 N. R 12 E.

East on a Random line between sections 24 & 25

Variation 10°48' East

7.02 Nemaha 100 links wide Course N E.

10,66 Nemaha 75 lks wide Course N E

32,80 Nemaha 60 lks wide Course N E

40,00 Set a limestone for temporary quarter section corner

7,77 Intersected the East Boundary of Township 85 links South of corner to sections 24 & 25, from which I run West on a true line between sections 24 & 25

Variation 11°24' East

40,00 Set a limestone 16 in long 14 in wide & 3 in thick for quarter section corner.

7,77 The corner to sections 23, 24, 25 & 26.

Land level. Soil 1st Rate.

The timber here is very heavy for near 100 yards on each bank & consists of Elm, Hickory,

Township 1 N. R 12 E.

& Linn, with heavy underbush.

North between sections 23 & 24

Variation 11°10' East

2,75 A Branch 32 links wide Course E

40,00 Set a limestone 26 in long, 11 in wide & 2 in thick for quarter section corner. This corner is set in the edge of a marsh 570 lks wide, which bears N W & S E.

56,70 A Marsh 600 lks wide, bears N E, & S W.

80,00 Set a limestone 18 in long 9 in wide & 3½ in thick for corner to sections 13, 14, 23 & 24

Land level Prairie, Soil 1st Rate,

East on a random line between sections 13 & 24.

Variation 11°00' East

40,00 Set temporary quarter section corner

Township 1 N. R 12 E.

63,90 Nemaha 70 lks wide Course N E.

80,00 Intersected E Boundary of Township 9 lks South of corner to sections 13 & 24, from which I run West a true line between sections 13 & 24

Variation 11°04' East

40,00 Set a limestone 22 in long 12 in wide & 3 in thick for quarter section corner.

80,00 The corner to sections 13, 14, 23 & 24.

Gently undulating prairie

Soil 1st Rate.

North between sections 13 & 14

Variation 11°0' East

40,00 Set a limestone 18 in long 14 in wide & 2½ in thick for quarter section corner

62,20 A Ravine 12 links wide Course E

72,20 A Ravine 18 links wide Course E

80,00 Set a limestone 20 in long, 14 in wide, & 2½ in thick, for corner to

Township 1 N. Range 12 E.

sections 11, 12, 13 & 14.

Land, rolling, prairie, Soil 1st Rate.

Oct 9th 1855.

East on a random line between sections 12 & 13

Variation 11°04' East

40,00 Set a temporary quarter section corner.

44,90 A Ravine 15 links wide Course W E.

47,75 A Slough with 4 feet water in it. Here I offset 150 links North & the line skirts the same,

54,00 Offset to the South 150 links.

80,00 Intersected East Boundary of Township at the corner to sections 12 & 13, from which corner I run West on the same line between sections 13 & 14

Variation 11°04

40,00 Set a limestone 18 in long 16 in wide & 3 in thick for quarter section corner.

Township 1 N. R 12 E.

80,00 The corner to sections 11, 12, 13 & 14.
Land rolling, prairie, Soil 1st Rate

North between sections 11 & 12
Variation 11° 10' East.
40,00 Set a limestone 20 in long, 12 in wide
& 2½ in thick for quarter section corner
46,55 A Branch 15 links wide Course S E.
80,00 Set a limestone 20 in long, 8 in wide
& 6 in thick for corner to sections
1, 2, 11 & 12.
Land rolling prairie Soil 1st Rate

East on a Random line between
sections 1 & 12
Variation 11° 03' East.
40,00 Set a temporary quarter section corner
80,28 Intersected East Boundary of Town-
ship 26 links North of corner to
sections 1 & 12, from which corner
I run West on true line between

Township 1 N. R 12 E.

sections 1 & 12
Variation 10° 52' East
40,14 Set a limestone 23 in long, 14 in wide
& 4 in thick for quarter section corner.
80,28 The corner to sections 1, 2, 11 & 12.
Land rolling prairie, Soil 1st Rate

North between sections 1 & 2 on
a random line.
Variation 10° 50' East
40,00 Set a temporary quarter section corner
80,18 Intersected North Boundary of Town-
ship 55 links West of corner to sec-
tions 1 & 2, from which corner I run
South on a true line between
sections 1 & 2
Variation 10° 26' East
40,18 Set limestone 14 in long, 6 in wide
& 6 in thick for quarter section corner.
80,18 The corner to sections 1, 2, 11 & 12.
Land rolling prairie Soil 1st Rate

Oct 10th,

Township 1 N. R 12 E.

North between sections 34 & 35

Variation 10°50' East

19.40 A Creek 40 lks wide Course N.E.

28.00 A Ravine 15 links wide Course E

40.00 Set a limestone 24 in long, 14 in wide & 2 in thick, for quarter section corner This corner is set in a Branch 8 links wide Course E.

80.00 Set a limestone 25 in long, 9 in wide & 2½ in thick, for corner to sections 26, 27, 34 & 35.

Land gently undulating, Soil 1st Rate.

East on a Random line between sections 26 & 35

Variation 10°45' East

40.00 Set a temporary quarter section corner.

49.30 A Branch 8 links wide Course N.E.

57.23 Nemaha 60 links wide Course N.E.

77.77 Intersected North & South line 30 links South of corner to sections

Township 1 N. R 12 E.

25, 26, 35 & 36, from which corner I run West on a true line between sections 25 & 36

Variation 11°01' East

40.00 Set a limestone 23 in long, 12 in wide & 2 in thick, for quarter section corner.

77.77 The corner to sections 25, 26, 35 & 36

Land gently undulating, Soil 1st Rate

There is a fine skirt of Timber on river.

North between sections 26 & 27

Variation 10°50' East

40.00 Set a limestone 15 in long, 12 in wide, & 2½ in thick for quarter section corner

60.00 A Creek 25 links wide Course E

80.00 Set a limestone 20 in long 15 in wide & 2 in thick for corner to sections 22, 23, 26 & 27.

Land, rolling prairie, Soil 1st Rate

Oct 11th 1855

Township 1 N, R 12 E.

East on a Random line between sections 23 & 26

Variation 11°00' East

18,75 A Ravine 18 links wide Course S.E.
40,00 Set a temporary quarter section corner.
41.20 A Creek 40 lks wide Course N.E.
46,50 A Creek 40 links wide Course S.E.
65,65 A Creek 35 links wide Course N.E.
77,70 Intersected North & South line 32 links N. of corner to sections 23, 24, 25 & 26. from which I run West on a true line between sections 23 & 26.

Variation 10°46' East

39,85 Set limestone 21 in long, 16 in wide & 2 in thick, for quarter section corner.
77,70 The corner to sections 22, 23, 26 & 27.
Land, rolling prairie Soil 1st Rate

North between sections 22 & 23

Variation 11°36' East

Township 1 N. R 12 E.

40,00 Set a ~~temporary quarter section corner~~ limestone 26 in long, 14 in wide & 2 in thick, for quarter section corner.
80,00 Set a limestone 16 in long, 6 in wide & 6 in thick, for corner to sections 14, 15, 22 & 23.
Land rolling prairie, Soil 1st Rate.

East on a random line between sections 14 & 23

Variation 10°30' East,

40,00 Set a temporary quarter section corner
42,50 A Ravine 45 links wide Course N.E.
80,00 Intersected North & South line 5 links North of cor to sections 13, 14, 23 & 24, from which corner I run West on a true line between sections 14 & 23

Variation 10°47' East

40,00 Set a limestone 18 in long, 14 in wide & 4 in thick for quarter section corner
80,00 The corner to sections 14, 15, 22 & 23.

Township 1 N, Range 12 E.

Land rolling prairie, Soil 1st Rate

North between sections 14 & 15.

Variation 11°36' East

40.00 Set a limestone 20 in long 11 in wide & 3 in thick, for quarter section corner.

43.45 A Ravine 12 links wide Course S E.

80.00 Set a limestone 18 in long, 7 in wide & 6 in thick, for corner to sections 10, 11, 15 & 14

Land undulating, Soil 1st Rate

East on a random line between sections 11 & 14

Variations 10°47' East

40.00 Set a temporary quarter section corner

69.35 A Branch 15 lks wide Course N E

77.92 Intersected North & South line 30 links S of corner to sections 11, 12, 13 & 14, from which corner I run West on a true line between sections 11 & 14

Township 1 N. R 12 E.

Variation 11°00' East

39.96 Set a limestone 15 in long, 14 in wide & 2 in thick for quarter section corner

77.92 The corner to sections 10, 11, 14 & 15.

Land, rolling prairie, Soil 1st Rate.

Oct 12th

North between sections 10 & 11

Variation 11°39' East

22.29 A Ravine 17 links wide Course N E.

40.00 Set a limestone 18 in long. 14 in wide, & 2 in thick, for quarter section corner.

80.00 Set a limestone 16 in long, 15 in wide, & 3 in thick, for corner to sections 2, 3, 10 & 11,

Land rolling prairie, Soil 1st rate.

East on a Random line between sections 2 & 11

Variation 10°53' East

34.35 A Ravine 12 links wide Course N E.

Township 1 N. R 12 E.

40.00 Set a temporary quarter section corner.
63.40 A Ravine 10 links wide Course NE
77.62 Intersected North & South line 75 links North of corner to sections 1, 2, 11 & 12, from which corner I run West on a true line between sections 2 & 11

Variation 10° 21' East.

39.81 Set limestone 16 in long, 10 in wide & 4 in thick for quarter section corner.
77.62 The corner to sections 2, 3, 10 & 11. Land rolling prairie, Soil 1st rate

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North on a random line between sections 2 & 3.

Variation 10° 16'

40.00 Set temporary quarter section corner.
77.55 Intersected the North Boundary of Township 32 links East of corner to sections 2 & 3, from which corner I run South

Township 1 N. R 12 E.

on a true line between sections 2 & 3

Variation 10° 30' East.

37.55 Set a limestone 22 in long, 15 in wide, & 2 in thick, for quarter section corner.
77.55 The Corner to sections 2, 3, 10 & 11. Land rolling prairie Soil 1st rate

Oct 15th

North between sections 33 & 34

Variation 10° 50'

31.95 A Branch 15 links wide Course NE.
40.00 Set a limestone 18 in long 12 in wide & 2½ in thick, for quarter section corner.
80.00 Set a limestone 20 in long, 15 in wide, & 3 in thick, for corner to sections 27, 28, 33 & 34. Land, rough & broken Prairie Soil 2nd rate

Township 1 N. R 12 E

East on a Random line between sections 27 & 34

Variation 11°00' East.

40,00 Set temporary quarter section corner

77,60 Intersected North & South line 30 links South of corner to sections 26, 27, 34 & 35, from which corner I run West on a true line between sections 27 & 34

Variation 11°13' East

39,80 Set limestone 16 in long, 14 in wide, & 2½ in thick, for quarter section corner.

77,60 The Corner to sections 27, 28, 33 & 34

Land, Hilly & broken prairie

Soil 2nd rate

North between sections 27 & 28

Variation 11°10' East.

30,00 Here I found some scattered fragments of Iron ore.

40,00 Set a limestone 18 in long, 16 in wide,

Township 1 N. R 12 E.

& 2 in thick, for quarter section corner.

80,00 Set limestone 30 in long, 15 in wide, & 2½ in thick, for corner to sections 21, 22, 27 & 28.

Land, broken prairie, Soil 2nd Rate

East on a random line between sections 22 & 27

Variation 11°13' East

40,00 Set temporary quarter section corner.

51,87 A Creek 50 links wide, Course S E.

77,76 Intersected the North & South line 16 links S of corner to sections 22, 23, 26 & 27, from which corner I run West on a true line between sections 22 & 27

Variation 11°20' East

39,88 Set a limestone 20 in long 12 in wide & 2½ in thick, for quarter section corner.

77,76 The Corner to sections 21, 22, 27 & 28.

Land Broken, prairie, Soil 2nd rate

Township 1 N. R 12 E.

North between Sections 21 & 22

Variation 11° 20' East

40,00 Set limestone 22 in long, 11 in wide, 8 2/12 in thick, for quarter section corner.

40,40 A Creek 20 links wide Course W E.

80,00 Set limestone 20 in long, 6 in wide 8 6 in thick, for corner to sections 15, 16, 21 & 22.

Land rolling prairie, Soil 1st rate.

East on a random line between sections 15 & 22.

Variation 11° 20' East.

1,35 A Ravine 12 links wide, Course W E.

40,00 Set a temporary quarter section corner.

80,00 Intersected North & South line at the corner to sections 14, 15, 22 & 23, from which corner I run West on the same line between sections 15 & 22

Variation 11° 20' East

Township 1 N R 12 E.

40,00 Set a limestone 18 in long, 16 in wide 8 3 in thick for quarter section corner.

80,00 The corner to sections 15, 16, 21 & 22.

Land undulating Prairie

Soil 1st Rate.

Oct 17th

North between sections 15 & 16

Variation 12° 00'

14,78 A Ravine 18 lks wide Course W E.

40,00 Set a limestone 16 in long, 12 in wide 8 3 in thick, for quarter section corner.

80,00 Set a limestone 20 in long, 6 in wide, 8 6 in thick for ~~quarter section corner~~ corner to sections 9, 10, 15 & 16.

Land rolling prairie, Soil 1st rate.

East on a random line between sections 10 & 15

Variation 11° 20' East.

40,00 Set a temporary quarter section corner

Township 1 N. R 12 E.

80.08 Intersected North & South line 2 lks North of corner to sections 10, 11, 14 & 15, from which I run West on a true line between sections 10 & 15

Variation 11°19'

40.04 Set a limestone 18 in long, 15 in wide & 2 in thick for quarter section corner.

80.08 The corner to sections 9, 10, 15 & 16.

Township 1 N. R 12 E.

North between sections 3 & 4 on a random line

Variation 10°30' East.

40.00 Set temporary quartersection corner.

79.30 Intersected North Boundary of Township 3 links W of corner to Sections 3 & 4 from which corner I run South on a true line between sections 3 & 4

Variation 10°29' East

39.30 Set a limestone 20 in long, 15 in wide ~~& 2~~ in thick for quarter section corner,

79.30 The Corner to sections 3, 4, 9 & 10

Land, gently undulating Prairie, Soil 1st Rate

Oct 18th 1855.

North between sections 32 & 33

Variation 11°05' East

12.60 A Ravine 15 links wide Course N E.

31.62 A Ravine 8 links wide Course N E.

Township 1 N. R 12 E.

80.08 Intersected North & South line 2 lks North of corner to sections 10, 11, 14 & 15, from which I run West on a true line between sections 10 & 15

Variation 11° 19'

40.04 Set a limestone 18 in long, 15 in wide & 2 in thick for quarter section corner.

80.08 The corner to sections 9, 10, 15 & 16.

Land rolling prairie, Soil 1st rate.

North between sections 9 & 10

Variation 10°55' East.

40.00 Set a limestone 18 in long, 11 in wide & 3 in thick for quarter section corner.

80.00 Set a limestone 18 in long, 8 in wide, & 4 in thick for corner to sections 3, 4, 9 & 10.

Land, undulating prairie.

Soil 1st Rate.

East on a random line between sections 3 & 10

Variation 10°55

40.00 Set a temporary quarter section corner

80.00 Intersected the North & South line 38 lks North of corner to sections 2, 3, 10 & 11. from which corner I run West on a true line between sections 3 & 10

Variation 10° 39' East

40.00 Set a limestone 20 inches long 10 in wide & 3 inches thick for a quarter section corner.

80.00 The corner to sections 3, 4, 9 & 10.

Land, undulating prairie

Soil 1st Rate.

Township 1 N. R 12 E

40.00 Set a limestone 14 in long, 10 in wide, & 4 in thick, for quarter section corner.

61.40 A Bluff on the bank of Creek 60 ft high.

67.45 A Creek 60 links wide Course S E.

There is a small body of timber on each bank, of young Oak & Ash.

80.00 Set a limestone 26 in long, 5 in wide, & 4 in thick for corner to sections 28, 27, 32 & 33.

Land, Broken prairie, Soil 2nd Rate.

East on a random line between sections 28 & 33,

Variation 11°13' East

40.00 Set a temporary quarter section corner.

80.46 Intersected the North & South line 20 links South of corner to sections 27, 28, 33 & 34, from which corner I run West on a true line between sections 28 & 33

Variation 11°22' East.

Township 1 N. R 12 E.

40.23 Set a limestone 16 in long, 14 in wide & 3 in thick, for quarter section corner.

80.46 The Corner to sections 28, 27, 33 & 32.

Land undulating prairie, Soil 1st Rate.

North between sections 28 & 27

Variation 11°20' East.

40.00 Set a limestone 14 in long, 12 in wide, & 3 in thick, for quarter section corner.

80.00 Set a limestone 15 in long, 13 in wide, & 3 in thick, for corner to sections 20, 21, 28 & 27.

Land rolling prairie, Soil 1st Rate.

East on a random line, between sections 21 & 28.

Variation 11°20' East.

40.00 Set a temporary quarter section corner

45.24 A Ravine 9 links wide Course N E.

80.40 Intersected the North & South line 16 links North of corner to sections

Township 1 N. R 12 E.

21, 22, 27 & 28, from which corner I run West on a true line between sections 21 & 28.

Variation 11°13' East

40.20 Set a limestone 14 in long, 12 in wide, & 3 in thick, for quarter section corner.

80.40 The corner to sections 20, 21, 28 & 29.

Land rolling prairie, Soil 1st Rate.

Oct 19th 1855

North between sections 20 & 21

Variation 12°00' East

40.00 Set a limestone 14 in long, 12 wide, & 3½ in thick, for quarter section corner.

61.52 A Creek 20 links wide, Course S E.

80.00 Set a limestone 24 in long, 8 in wide & 3 in thick for corner to sections 16, 17, 20 & 21.

Land, rolling & somewhat broken prairie. Soil 2nd Rate

Subdivision.

Township 1 N. R 12 E.

East on a random line between sections 16 & 21.

Variation 11°20'

40.00 Set a temporary quarter section corner

80.56 Intersected the North & South line at the corner to sections 15, 16, 21 & 22 from which corner, I run West on a true line between sections 16 & 21

Variation 11°20' East

40.28 Set a limestone, 18 in long, 12 in wide, & 2½ in thick, for quarter section corner.

80.56 The corner to sections 16, 17, 20 & 21.

Land, rough & broken prairie,

Soil 2nd Rate.

An abundance of limestone can be obtained on every side.

North between sections 16 & 17

Variation 11°35' East

35.00 A Ravine 12 links wide Course S E.

40.00 Set a limestone 16 in long, 12 in wide,

Township 1 N. R 12 E.

8 4 in thick for quarter section corner

80.00 Set a limestone 20 in long, 12 in wide, 8 3 in thick, for corner to sections 8, 9, 16 & 17.

Land gently rolling prairie, Soil 1st Rate

East on a random line between sections 9 & 16

Variation 11° 20' East.

40.00 Set a temporary quarter section corner.

44.20 A Ravine 12 links wide, Course S E.

80.00 Intersected the North & South line 15 links North of corner to sections 9, 10, 15 & 16, from which corner I run West on a true line, between sections 9 & 16

Variation 11° 12' East

40.00 Set a limestone 22 in long, 12 in wide, 8 3 in thick, for quarter section corner.

80.00 The corner to sections 8, 9, 16 & 17

Land, undulating prairie,

Township 1 N. R 12 E.

Soil 1st Rate

Oct 20th

North between sections 9 & 8

Variation 10° 05' East

40.00 Set a limestone 15 in long, 12 in wide, & 4 in thick, for quarter section corner.

80.00 Set a limestone 18 in long, 8 in wide & 5 in thick for corner to sections 4, 5, 8 & 9,

Land nearly level prairie, Soil 1st Rate

East on a random line between sections 4 & 9

Variation 10° 10' East

40.00 Set a temporary quarter section corner

80.00 Intersected North & South line at the corner to sections 4, 5, 8 & 9, from which corner I run West on the same line between sections 4 & 9

Variation 10° 10' East

40.00 Set a limestone 18 in long, 12 in wide 8 2/12 in thick, for quarter section corner.

Township 1 N. R 12 E.

80,00 The Corner to sections 4, 5, 8 & 9.
Land Level prairie, Soil 1st rate.
(When I run the line North between sections 8 & 9 & then established my corners, I found that in closing on the East line I was outside of the limits, consequently having some data to govern me, I run both lines over & made them correct.)

North between sections 4 & 5 on a random line.
Variation 10°10' East

40,00 Set a temporary quarter section corner
79,24 Intersected the North Boundary of Township 35 links East of corner to sections 4 & 5, from which corner I run South on a true line between Sections 4 & 5
Variation 10°25' E.
39,24 Set a limestone 30 in long, 10 in wide 8 2 in thick for quarter section corner.

Township 1 N. R 12 E.

79,24 The Corner to sections 4, 5, 8 & 9.
Land gently rolling prairie, Soil 1st Rate
Oct 22nd

North between sections 31 & 32
Variation 10°45' East.

40,00 Set a limestone 24 in long, 14 in wide, 8 3 in thick, for quarter section corner.
65,65 A Creek 15 links wide, Course S E.
80,00 Set a limestone 20 in long, 15 in wide, 8 4 in thick, for corner to sections 29, 30, 31 & 32
Land, rolling prairie, Soil 1st Rate.

East on a random line between sections 29 & 32
Variation 11°20' East

40,00 Set a temporary quarter section corner.
48,15 A Ravine 15 links wide Course S E.
79,80 Intersected the North & South line at the corner to sections 28, 29, 32 & 33,

Township 1 N. R 12 E.

from which corner, I run West on the same line between sections 29 & 32

Variation 11° 20' East

39.90 Set a limestone 22 in long, 15 in wide & 3 in thick, for quarter section corner

79.80 The corner to sections 29, 30, 31 & 32. Land, rolling prairie, Soil 1st Rate.

West on a random line between ~~between~~ sections 30 & 31

Variation 11° 20' East

2.53 A Creek 15 links wide Course S E.

40.00 Set a temporary quarter section corner

45.80 A Ravine 30 links wide Course N E.

80.75 Intersected the West Boundary of Township 9 & links S of corner to sections 30 & 31, from which corner I run East on a true line between sections 30 & 31

Variation 11° 38' East.

40.75 Set a limestone 18 in long 14 in wide & 2½ in thick, for quarter section corner.

Township 1 N. R 12 E.

80.75 The corner to sections 29, 30, 31 & 32. Land Broken prairie, Soil 1st Rate

---

North between sections 29 & 30

Variation 10° 36' East.

40.00 Set a limestone 20 in long, 16 in wide, & 3 in thick, for quarter section corner.

80.00 Set a limestone 20 in long, 10 in wide & 3 in thick, for corner to sections 19, 20, 29 & 30.

Land rough & mean prairie

Soil 1st Rate

East on a random line between sections 20 & 29

Variation 11° 13' East

40.00 Set a temporary quarter section corner.

79.55 Intersected the North & South line 19 links South of corner to section 20. 21. 28 & 29 from which corner I run West on a true line between sections 20 & 29

Township 1 N. R 12 E.

Variation 11°21' East

39.77 Set a limestone 16 in long, 12 in wide 8 3 in thick, for quarter section corner.

77.55 The corner to sections 19, 20, 29 & 30

Land Broken prairie, Soil 1st Rate.

West on a Random line between sections 19 & 30

Variation 10°38' East

40.00 Set a temporary quarter section corner

50.50 A Ravine 8 links wide Course S W.

80.90 Intersected the West Boundary of Township 43 links South of corner to sections 19 & 30, from which corner I run East on a true line between sections 19 & 30

Variation 10°20' East

40.90 Set a limestone 16 in long, 12 in wide, & 3 in thick, for quarter section corner.

80.90 The corner to sections 19, 20, 29 & 30.

Land rolling prairie, Soil 1st Rate.

(I found the corner to sections 19 & 30

Township 1 N. R 12 E

on the West Township line, to be some 75 links North West of its proper place, it having been pulled up.)

Oct 23rd

North between sections 19 & 20

Variation 11°20' East.

40.00 Set a limestone 16 in long, 12 in wide, & 3 in thick, for quarter section corner.

45.10 A Ravine 6 links wide, Course N E.

80.00 Set a limestone 24 in long, 14 in wide, & 2½ in thick, for corner to sections 17. 18. 19 & 20

Land Broken prairie, Soil 2nd Rate

East on a random line between section 17 & 20

Variation 11°20' East

18.94 A Ravine 12 links wide, Course N E.

40.00 Set a temporary qr section corner.

56.55 A Branch 12 links wide Course S E.

Township 1 N. R 12 E.

64.54 A Creek 45 links wide, Course East.
Here I offset 150 links South, & kept
down the bank of Creek.
68.74 Offset 150 links North.
79.41 Intersected the North & South line
44 links North of corner to sections
16. 17. 20 & 21, from which corner
I run West on a true line, between
sections 17 & 20

Variation 11°01' East

39.70 Set a limestone 18 in long, 14 in wide
& 2½ in thick, for quarter section corner
79.41 The corner to sections 17, 18, 19 & 20
Land very Rough, Soil 2nd Rate

West on a Random line between
sections 18 & 19

Variation 12°00' East.

40.00 Set a temporary quarter section corner
79.80 Intersected the West Boundary of Township
250 links North of corner to sections

Township 1 N. R 12 E.

18 & 19 from which corner I run East on a
true line between sections 18 & 19

Variation 13°47' East

39.80 Set a limestone 18 in long, 14 in wide,
& 2½ in thick, for quarter section corner
79.80 The corner to sections, 17, 18, 19 & 20,
Land rolling prairie, Soil 1st Rate.

North between sections 17 & 18

Variation 11°35' East

40.00 Set a limestone 18 in long, 10 in wide,
& 3 in thick, for quarter section corner.
57.96 A Branch 8 links wide, Course S E.
80.00 Set a limestone 20 in long, 8 in wide,
& 4 in thick, for corner to sections
7. 8. 17 & 18.
Land rolling prairie. Soil 1st Rate

East on a random line between
sections 8 & 17

Variation 11°00' East.

Township 1 N. R 12 E.

19.11 A Creek 20 links wide, Course S E.
40.00 Set a temporary quarter section corner.
80.90 Intersected the North & South line 74 links North of corner to sections 8, 9, 16 & 17, from which corner I run West on a true line between sections 8 & 17

Variation 10°28' East.

40.45 Set a limestone 16 in long, 8 in wide, & 4 in thick, for quarter section corner.
80.90 The corner to sections 7, 8, 17 & 18.
Land rolling prairie, Soil 1st Rate

West on a random line between sections 7 & 18

Variation 11°00' East

40.00 Set a temporary quarter section corner.
77.86 Intersected the West Boundary of Township 141 links North of corner to sections 7 & 18, from which corner I run East on a true

Township 1 N. R 12 E.

line between sections 7 & 18

Variation 12°00' East

39.84 Set a limestone 16 in long, 10 in wide, & 4 in thick, for quarter section corner.
77.86 The corner to sections 7, 8, 17 & 18
Land, rolling prairie, Soil 1st Rate

Oct 24th

North between sections 7 & 8

Variation 10°05' East.

18.40 A Ravine 6 links wide, Course East
40.00 Set a limestone 18 in long, 8 in wide & 3½ in thick, for quarter section corner.
44.75 A Branch 6 links wide Course N E.
67.00 A Creek 12 links wide Course S E.
80.00 Set a limestone 18 in long, 10 in wide & 4 in long, for corner to sections 5, 6, 7 & 8.
Land, bottom prairie, Soil 1st Rate

Township 1 N. R 12 E.

East on a random line between sections 5 & 8

Variation 10° 0.5' East

12.43 A Ravine 12 links wide Course South

40.00 Set a temporary quarter section corner

77.92 Intersected the North & South line 27 links North of corner to sections 4, 5, 8 & 9, from which corner I run West on a true line between sections 5 & 8.

Variation 9° 55' East

39.96 Set a limestone 22 in long, 8 in wide & 4 in thick, for quarter section corner.

77.92 The corner to sections 6, 7, 5 & 8.

Land Hilly, prairie. Soil 1st Rate.

West on a random line between sections 6 & 7

Variation 12° 0' East

19.05 A Creek 8 links wide Course S E.

40.00 Set a temporary quarter section corner

77.96 Intersected the West Boundary of

Township 1 N. R 12 E.

Township 2 links N. of corner to sections 6 & 7, from which corner I run East on a true line between sections 6 & 5

Variation 11° 59' East

39.96 Set a limestone 20 in long. 15 in wide & 2 in thick, for quarter section corner,

77.96 The corner to sections 5, 6, 7 & 8.

Land gently rolling prairie, Soil 1st Rate.

North on a random line between sections 5 & 6

Variation 10° 15' East

40.00 Set a temporary quarter section corner.

78.72 Intersected the North Boundary of Township 2 links West of corner to sections 5 & 6, from which corner I run North on a true line between sections 7 & 6.

Variation 10° 14'

38.72 Set a limestone 28 in long, 14 in wide & 3 in thick, for quarter section corner.

78.72 The Corner to sections 5, 6, 7 & 8,

Township 1 N. R 12 E.

Land gently undulating, Prairie
Soil 1st Rate
Oct 25th 1855

General Description

The minerals are of but little importance in this Township, there being but one coal bed yet discovered. This is found cropping out, in a Branch, which runs West & crosses the Eastern side of section 36: this vein is Bituminous & is 18 inches in thickness.

This Township is composed almost entirely of 1st Rate land, there being but few sections of a 2nd Rate. The country for the most part is high rolling prairie, occasionally interspersed with ravines, branches & creeks.

Limestone is every where superabundant, affording a suply for fencing & wen building materiel. The most uneven portion of the Township is found lying South of Camp Creek whilst the remainder is gently undulating or rolling.

The timber on the River Nemaha is found in scattered bodies in the bends, & is composed principally of Walnut, Oak, Hickory & Maple. Camp Creek & Marris' Branch each have a small skirt of young timber on their Bank, up as high as section 17 on the former, & to section 32 on the latter.

The beds of Streams are composed of clay & gravel principally, whilst limestone is often found on the bottom. This is the case as regards the Nemaha where it often extends from bank to bank.

List of Names

A list of the names of the individuals employed to assist in running measuring and marking the lines and corners described in the forgoing field Notes of the Survey of Township No 1 North - Range No 12 East of the 6th principal Meridian showing the respective capacities in which they acted.

P. N. Scott Chainman
C. P. Blakely Chainman
W. F. Wells Flagman
A. Kirkham Cornermaker

Subdivision.

Field Notes
of the
Subdivision lines of Township No
2 N. Range 12 East, Territory of
Nebraska, as surveyed by
Bennet Burnam
Deputy Surveyor
Under his contract bearing
date 26th of September 1855,

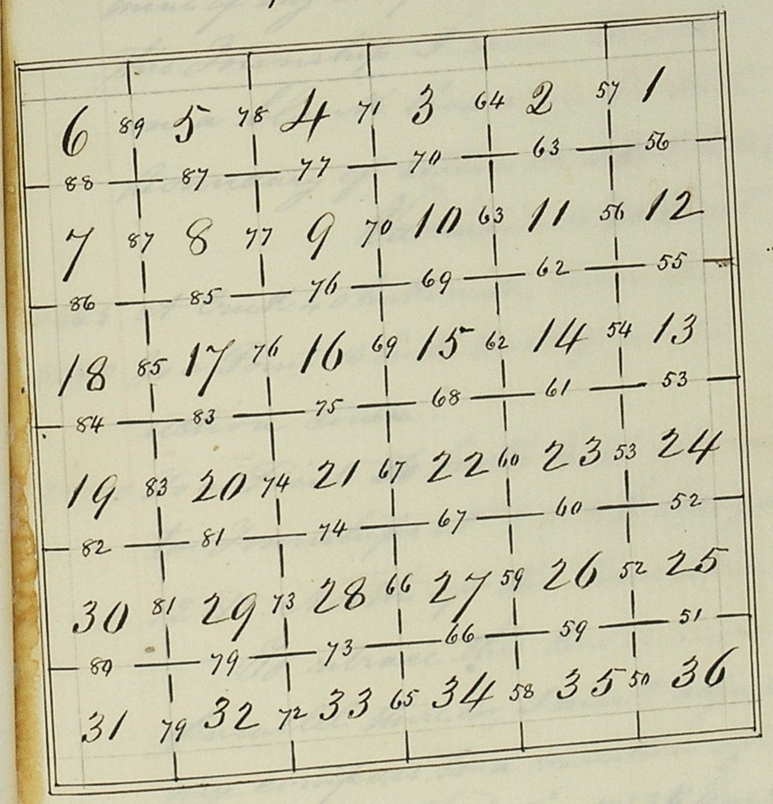
No 35

Commenced Oct 27th 1855.
Completed Nov 10th 1855.

Assistants

P. N. Hewitt, Chainman.
C. P. Blakely, Chainman
W. F. Wells, Flagman
S. Kirkham Cornermaker.

Township 2 N R 12 E



Subdivision

Township 2 N. R 12 E.

To determine the proper adjustment of my compass for subdividing this Township I run South on a blank line along the East Boundary of section 36. T2 N, R12 E.

Variation 10°45' East

11.65 At Creek 40 links wide, Course East

40.00 To a Point 14 links East of quarter section corner.

80.00 To a Point 26 links East of corner to Townships Nos 1 & 2 Ranges 12 & 13 North of the Base Line.

To retrace this line or run parallel thereto, I must adjust my compass to a variation of

Variation 10°34' East

Then from the corner to sections 1. 36. 6 & 31, Townships 1 & 2 North Ranges 12 & 13 East, I run West on a blank line along the

P4

Township 2 N. R 12 E.

Southern Boundary of section 36, T 2 N, R 12 E

Variation 10°56' East

39,91 To a Point 4 links North of the quarter section corner.

80,18 To a Point 8 links North of corner to sections 35 & 36 T 2 N, R 12 E,

To retrace this line or run parallel thereto my compass must be adjusted to a Variation

Variation 10°53' East.

Subdivision Commenced

Oct. 27th 1855.

From the corner to sections 35 & 36 T 2 N, R 12 E, I run North between sections 35 & 36

Variation 10°00' East

40,00 Set a limestone 18 in long 12 in wide & 3 in thick, for quarter section corner.

57,30 A Branch 18 links wide Course E.

80,00 Set a limestone 20 in long, 14 in

Township 2 N. R 12 E.

wide & 3 in thick, for corner to sections 25, 26, 35 & 36. Land rolling prairie. Soil 1st Rate

East on a random line between sections 25 & 36

Variation 10°55' East

30,53 A Branch 20 links wide Course N E.

39,50 A Ravine 8 links wide Course N.

40,00 Set a temporary quarter section corner

60,50 A Creek 18 links wide Course S E.

80,00 Intersected the ~~North & South line~~ East Boundary of Township, 87 links North of corner to sections 25 & 36, from which corner I run West on a true line, between sections 25 & 36

Variation 10°48' East.

40,00 Set a limestone 20 in long, 14 in wide & 2 in thick for quarter section corner.

80,00 The corner to sections 25, 26, 35 & 36 Land rolling prairie. Soil 1st Rate.

Township 2 N. R 12 E.

North between sections 25 & 26

Variation 10°00' East

40.00 Set a limestone 20 in long, 12 in wide & 2½ in thick, for quarter section corner.

80.00 Set a limestone 18 in long, 18 in wide & 5 in thick for corner to sections 23, 24, 25 & 26.

Land undulating prairie. Soil 1st Rate

East on a random line between sections 24 & 25

Variation 10°18' East

40.00 Set a temporary quarter section corner

80.30 Intersected the East Boundary of Township, 55 links South of corner to sections 24 & 25, from which corner I run West on a true line between sections 24 & 25

Variation 10°42' East

40.15 Set a limestone 18 in long, 12 in wide & 3 in thick, for quarter section corner.

Township 2 N. R 12 E.

80.30 The corner to sections 23, 24, 25 & 26

Land undulating prairie, Soil 1st Rate

Oct 27th 1855

North between sections 23 & 24

Variation 10°00' East

3.06 A Ravine 6 links wide, Course N E.

40.00 Set a limestone 18 in long, 15 in wide & 2 in thick, for quarter section corner.

80.00 Set a limestone 24 in long, 5 in wide & 5 in thick for corner to sections 13, 14, 23 & 24.

Land rolling prairie. Soil 1st Rate.

East on a Random line between sections 13 & 24

Variation 10°42' East

12.33 A Ravine 15 links wide Course N E.

40.00 Set a temporary quarter section corner.

77.95 Intersected the East Boundary of Township 54 links South of corner to

Township 2 N. R 12 E.

sections 13 & 24, from which corner
I run West one a true line
between sections 13 & 24
Variation 11°05'

39,97 Set a limestone 22 in long, 12 in wide
& 2 in thick for quarter section corner.

77,95 The corner to sections 13, 14, 23 & 24.
Land rolling prairie. Soil 1st Rate

North between sections 13 & 14
Variation 10°40' East

40,00 Set a limestone 18 in long, 6 in wide,
& 4 in wide, for quarter section corner

57,50 Branch 10 links wide Course N E.

78,87 The North Fork of the Nemaha, 50
links wide Course East.

80,00 Set a limestone 20 in long, 14 in wide
& 3 in thick, for corner to sections
11. 12. 13 & 14.
Land level Bottom prairie
Soil 1st Rate.

Township 2 N. R 12 E.

This corner is set in a small
body of timber, of Oak, Hickory,
Maple & Walnut.

East on a random line between
sections 12 & 13.
Variation 11°00' East

2,95 River Nemaha 45 links wide, Course N E.

18,30 River Nemaha 50 links wide, Course S E.

29,95 River Nemaha 46 links wide Course N E.

35,85 River Nemaha 48 links wide Course S E.

40,00 Set a temporary quarter section corner

47,90 River Nemaha 35 links wide Course N E.

51,35 River Nemaha 40 links wide Course S E.

60,55 A Ravine 12 links wide Course S E.

80,00 Intersected the East Boundary of Town-
ship 4 links North of corner to sec-
tions 12 & 13, from which corner I ran
West on a true line between sections
13 & 14
Variation 10°58' East.

Township 2 N. R 12 E

40.00 Set a limestone 18 in long, 14 in wide
8 3 in wide, for quarter section corner
80.00 The corner to sections 11, 12, 13 & 14.
Land Level Bottom prairie.
Soil 1st Rate
Oct 29th

North between sections 11 & 12
Variation 10° 40' East
6.50 The line here touches the bank of the River.
12.37 River Nemaha 30 links wide, Course S W.
27.45 River Nemaha 35 links wide Course S E.
40.00 Set a limestone 16 in long, 14 in wide,
8 4 in thick, for quarter section corner.
80.00 Set a limestone, 18 in long, 6 in wide, &
5 in wide, for corner to sections
1, 2, 11 & 12.
Land Broken prairie, Soil 1st Rate

East on a random line between
sections 1 & 12.

Township 2 N. R 12 E.

Variation 10° 50' East
18.75 A Ravine 10 links wide Course S E.
31.00 A Ravine 12 links wide Course S E.
40.00 Set a temporary quarter section corner
80.00 Intersected the East Boundary of
Township 18 links North of corner to
sections 1 & 12, from which corner I ran
West on a true line between sections 1 & 12
Variation 10° 50' East.
40.00 Set a limestone 18 in long, 14 in wide,
8 3/2 in thick, for quarter section corner
80.00 The corner to sections 1. 2. 11 & 12
Land Broken prairie. Soil 2nd Rate.

North on a random line between
sections. 1 & 2
Variation 10° 40' East.
40.00 Set a temporary quarter section corner.
80.00 Intersected the North Boundary of Town-
ship 34 links West of corner to sections
1 & 2, from which corner I ran South

Township 2 N. R 12 E.

on a true line between sections 1 & 12.

Variation 10° 25' East.

40.08 Set a limestone 24 in long, 14 in wide, & 2 in thick, for quarter section corner.

80.08 The corner to sections 1, 2, 11 & 12.

Land undulating prairie. Soil 1st Rate

October 30th 1855.

North between sections 34 & 35

Variation 10° 20' East

19.00 A Branch 15 links wide, Course East.

40.00 Set a limestone 18 in long, 14 in wide & 3 in thick for quarter section corner.

80.00 Set a limestone 18 in long, 10 in wide & 5 in thick, for corner to Sections 26, 27, 34 & 35.

Land, gently rolling prairie. Soil 1st Rate

Township 2 N. R 12 E.

East on a random line between sections 26 & 35

Variation 10° 20' East.

40.00 Set a temporary quarter section corner.

80.26 Intersected the North & South line 18 links North of corner to sections 25, 26, 35 & 36, from which corner I run West on a true line between sections 26 & 35

Variation 10° 12' East

40.13 Set a limestone 14 in long, 9 in wide, & 4 in thick for quarter section corner.

80.26 The corner to sections 26, 27, 34 & 35

Land gently rolling prairie, Soil 1st Rate.

North between sections 26 & 27

Variation 10° 00' East

40.00 Set a limestone, 18 in long, 10 in wide & 3 in thick for quarter section corner

80.00 Set a limestone 20 in long, 11 in wide & 5 in thick for corner to sections,

Township 2 N. R 12 E.

22, 23, 26 & 27,

Land gently rolling prairie, Soil 1st Rate.

East on a random line between sections 23 & 26

Variation 10° 10' East

22,36 A Ravine 4 links wide, Course N W.

40,00 Set a temporary quarter section corner.

80,32 Intersected the North & South line, 25 links North of corner to sections 23, 24, 25 & 26, from which corner I run West on a true line between sections 23 & 26

Variation 9° 58' East

40,16 Set a limestone, 16 in long, 10 in wide, 8 3/4 in thick, for quarter section corner.

80,32 The corner to sections 22, 23, 26 & 27

Land rolling prairie, Soil 1st Rate

North between sections 22 & 23

Variation 10° 10' East

Township 2 N. R 12 E.

35,30 A Branch 16 links wide, Course N E.

40,00 Set a limestone 18 in wide, 8 in wide, & 3 1/2 in thick, for quarter section corner.

80,00 Set a limestone 16 in long, 12 in wide, & 4 in long for corner to sections 14, 15, 22 & 23.

Land, undulating prairie, Soil 1st Rate.

East on a random line between sections 14 & 23.

Variation 10° 00' East.

39,85 A Branch 17 links wide. Course N E.

40,00 Set a temporary quarter section corner.

80,35 Intersected the North & South line 7 links North of corner to sections 13, 14, 23 & 24 from which I run West on a true line between sections 14 & 23.

Variation 9° 57' East

40,17 Set a limestone 18 in long, 12 in wide, & 4 in thick for quarter section corner.

80,35 The corner to sections 14, 15, 22 & 23.

Township 2 N. R 12 E.

Land, rolling prairie. Soil 1st Rate.

North between sections 14 & 15

Variation 9° 5' 2" East

8.50 A Ravine 4 links wide Course N E.

40.00 Set a limestone 20 in long, 8 in wide & 4 in thick, for quarter section corner.

42.20 A Ravine 5 links wide Course N E.

75.10 A Ravine 12 links wide Course N E.

80.00 Set a limestone 20 in long, 8 in wide & 5 in thick, for corner to sections 10, 11, 14 & 15.

Land, undulating prairie. Soil 1st Rate

East on a random line between sections 11 & 14

Variation 10° 20' East

7.05 A Ravine 12 links wide Course N E.

40.00 Set a temporary quarter section corner

77.60 River Nemaha 40 links wide Course South.

80.00 Intersected the North & South line

Township 2 N. R 12 E.

10 links North of corner to sections 11, 12, 13 & 14, from which corner I run West on a true line between sections 11 & 14

Variation 10° 16' East

40.00 Set a limestone, 18 in long 14 in wide, & 3 in thick, for quarter section corner

80.00 The corner to sections 10, 11, 14 & 15.

Land level prairie Bottom, Soil 1st Rate

November 1st

North between sections 10 & 11

Variation 10° 10' East

40.00 Set a limestone 18 in long 13 in wide, & 2½ in thick, for quarter section corner

80.00 Set a limestone 17 in long, 6 in wide & 5 in thick, for corner to sections 2, 3, 10 & 11.

Land rolling prairie Soil 1st Rate.

East on a random line between sections 2 & 11

Township 2 N. R 12 E.

Variation 10° 30' East

24.94 Nemaha 40 links wide, Course S E.
40.00 Set a temporary quarter section corner
47.50 A Ravine 8 links wide Course South.
80.16 Intersected the North & South line 55 links South of corner to sections 1, 2, 11 & 12. from which corner Run West on a true line between sections 2 & 11

Variation 10° 54' East

40.08 Set a limestone 16 in long, 10 in wide, 4 in thick, for ~~corner to sections~~ quarter section corner.
80.16 The corner to sections 2, 3, 10 & 11,
Land level prairie Bottom, Soil 1st Rate

North between sections 2 & 3 on a random line.

Variation 10° 30' East

18.82 River Nemaha 45 links wide, Course S E.
40.00 Set a temporary quarter section corner.
76.72 A Ravine 12 links wide Course S W.

Township 2 N. R 12 E.

84.14 Intersected the North Boundary of the Township 16 links West of corner to sections 2 & 3, from which corner Run South on a true line between sections 2 & 3

Variation 10° 23' East

40.14 Set a limestone 16 in long, 11 in wide & 4 in thick, for quarter section corner.
80.14 The corner to sections 2, 3, 10 & 11.
Land nearly level prairie. Soil 1st Rate

Nov 2nd

North between sections 33 & 34

Variation 10° 10' East

27.30 A Branch 40 links wide, Course East.
40.00 Set a limestone 16 in long, 14 in wide, 8 1/2 in thick for quarter section corner.
80.00 Set a limestone 18 in long, 12 in wide & 8 in thick for corner to sections 27, 28, 33 & 34.
Land rolling prairie, Soil 1st Rate

Township 2 N. R 12 E

East on a random line between sections 27 & 34

Variation 10° 20' East

40.00 Set a temporary quarter section corner.

77.72 Intersected the North & South line 51 links North of corner to sections 26, 27, 34 & 35, from which corner I run West on a true line between sections 27 & 34

Variation 10° 42' East

39.86 Set a limestone 20 in long, 12 in wide, & 3 in thick, for quarter section corner.

77.72 The corner to sections 27, 28, 33 & 34

Land gently rolling prairie, Soil 1st Rate

North between sections 27 & 28

Variation 10° 30' East

40.00 Set a limestone 22 in long, 15 in wide, & 2 in thick for quarter section corner.

43.60 A Ravine 6 links wide Course N.E.

8.00 Set a limestone 18 in long, 6 in wide,

Township 2 N. R 12 E

& 5 in thick for corner to sections 21, 22, 27 & 28.

Land rolling prairie Soil 1st Rate.

East on a random line between sections 22 & 27

Variation 10° 30' East

40.00 Set a temporary quarter section corner.

77.61 Intersected the North & South line 17 links North of corner to sections 22, 23, 26 & 27, from which corner I run West on a true line between sections 22 & 27

Variation 10° 37' East

39.81 Set a limestone 22 in long, 15 in wide, & 2 in thick, for quarter section corner.

77.61 The corner to sections 21, 22, 27 & 28

Land undulating prairie, Soil 1st class,

North between sections 21 & 22

Variation 10° 00' East

1.75 A Ravine 4 links wide, Course East,

Township 2 N. R 12 E

40.00 Set a limestone 16 in long 14 in wide & 3 in thick, for quarter section corner.

80.00 Set a limestone 16 in long, 12 in wide & 6 in thick for corner to sections 15. 14. 21 & 22,

Land rolling prairie. Soil 1st Rate

East on a random line between sections 15 & 22

Variation 10° 0' East

40.00 Set a temporary quarter section corner.

80.28 Intersected the North & South line 18 lks South of corner to sections 14, 15. 22 & 23, from which corner I run West on a true line between sections 15 & 22

Variation 10° 08' East

40.14 Set a limestone 18 in long, 14 in wide & 2½ in thick, for quarter section corner.

80.28 The corner to sections 15, 16, 21 & 22.

Land much Broken prairie, Soil 2nd Rate

Nov 3rd 1853

Township 2 N, R 12 E.

North between sections 15 & 16

Variation 10° 00' East,

40.00 Set a limestone 17 in long, 14 in wide, & 2½ in thick, for quarter section corner.

44.40 A Ravine 12 links wide, Course N E.

80.00 Set a limestone 34 in long, 6 in wide & 4 in thick, for corner to sections 9, 10, 15 & 16,

Land broken prairie.

Soil 2 nd Rate.

East on a random line between sections 10 & 15

Variation 10° 15' East

40.00 Set a temporary quarter section corner.

79.75 Intersected the North & South line 22 links North of corner to sections 10, 11, 14 & 15. from which corner I run West on a true line between sections 10 & 15

Variation 10° 06' East

39.88 Set a limestone 18 in long 5 in wide

Township 2 N, R 12 E.

85 in thick for quarter section corner.

77,75 The corner to sections 9, 10, 15, & 16.

Land very much broken, prairie.

Soil 3rd Rate.

Limestone is very abundant.

North between sections 9 & 10

Variation 10° 10' East

21,94 A Ravine 10 links wide, Course N E.

40,00 Set a limestone 19 in long 8 in wide & 4 in thick, for quarter section corner

40,42 A Ravine 8 links wide Course N E.

80,00 Set a limestone 18 in long, 14 in wide & 8 in thick, for quarter section corner, to sections 3, 4, 9 & 10.

Land rough, prairie, Soil 2nd Rate

East on a random line between sections 3 & 10

Variation 10° 00' East

40,00 Set a temporary quarter section corner

Township 2 N, R 12 E

77,96 Intersected the North & South line at the corner to sections 2, 3, 10 & 11, from which corner I run West on the same line between sections 3 & 10

Variation 10° 00' East

39,98 Set a limestone 20 in long, 12 in wide & 3 in thick, for quarter section corner

77,96 The corner to sections 3, 4, 9 & 10.

Land, rolling prairie, Soil 2nd Rate

North on a random line between sections 3 & 4

Variation 10° 20' East.

10,00 A Ravine 10 links wide, Course N E.

40,00 Set a temporary quarter section corner.

81,26 Intersected the North Boundary of Township 3 links West of corner to sections 3 & 4, from which corner I run South on a true line between sections 3 & 4

Variation 10° 19' East

Township 2 N, R 12 E.

41.26 Set a limestone 18 in long, 12 in wide
& 3 in thick, for quarter section corner
80.26 The corner to sections 3, 4, 9 & 10.
Land rolling prairie. Soil 1st Rate
(I supposed from the length of this
mile, that some error was made in
the measurement, but finding none
I measured the entire distance to
the South Boundary of the Town-
ship & found all correct.)
Nov 5th 1855

North between sections 32 & 33
Variation 10°25' East
40.00 Set a limestone 18 in long 14 in wide,
& 2½ in thick, for quarter section corner.
80.00 Set limestone 18 in long, 8 in wide
& 6 in thick for corner to sections
28, 29, 32 & 33.
Land rolling prairie Soil 1st Rate

Township 2 N. R 12 E.

East on a random line between
sections 28 & 33
Variation 10°40' East
25.70 A Branch 20 links wide Course N E.
40.00 Set a temporary quarter section corner.
80.00 Intersected the North & South line 12
links South of corner to sections
27, 28, 33 & 34, from which corner I
run West on a true line between
sections 28 & 33
Variation 10°45' East
40.00 Set a limestone 17 in long, 14 in wide &
3 in thick for quarter section corner.
80.00 The corner to sections 28, 29, 32 & 33.
Land, rolling prairie. Soil 1st Rate.

North between sections 28 & 29
Variation 10°45' East
1.05 A Ravine 4 links wide, Course N E.
40.00 Set a limestone 14 in long, 13 in wide
& 2½ in thick, for quarter section corner

Township 2 N. R 12 E.

80.00 Set a limestone 17 in long, 12 in wide 84 in thick, for corner to sections 20, 21, 28 & 29.
Land gently rolling, prairie, Soil 1st Rate.

East on a random line between sections 21 & 28
Variation 10°45' East
40.00 Set a temporary quarter section corner
77.46 Intersected the North & South line 18 links South of corner to sections 21, 22, 27 & 28, from which corner I run West on a true line between sections 21 & 28
Variation 10°53' East
39.73 Set a limestone 20 in long 15 in wide & 2 in thick for quarter section corner
77.46 The corner to sections 20, 21, 28 & 29
Land undulating prairie Soil 1st Rate.

North between sections 20 & 21
Variation 10°40' East

Township 2 N. R 12 E.

40.00 Set a limestone 15 in long, 12 in wide 84 in thick, for quarter section corner
80.00 Set a limestone 30 in long 8 in wide 85 in thick, for corner to sections 16, 17, 20 & 21.
Land undulating prairie, Soil 1st Rate

East on a random line between sections 16 & 21
Variation 10°40' East.
14.50 A Ravine 10 links wide Course N E,
21.25 A Ravine 12 links wide Course N E,
37.35 A Ravine 8 links wide Course N E.
40.00 Set a temporary quarter section corner.
59.40 A Ravine 10 links wide Course N E.
80.00 Intersected the North & South line 14 links South of corner to sections 15, 16, 21 & 22, from which I run West on a true line between sections 16 & 21
Variation 10°46' East

Township 2 N. R 12 E.

40,00 Set a limestone 17 in long, 14 in wide
& 2½ in thick, for quarter section corner
80,00 The corner to sections 16, 17, 20 & 21.
Land Broken Prairie Vol 2nd Plate
Nov 6th 1855

North between sections 16 & 17
Variation 10° 30' East
40,00 Set a limestone 16 in long, 12 in wide
& 4 in thick, for quarter section corner.
80,00 Set a limestone 26 in long, 5 in
wide, & 5 in thick, for corner
to sections 8, 9, 16 & 17.
Land Broken prairie, Vol 2nd Plate

East on a random line between
sections 16 & 9
Variation 10° 40' East
40,00 Set a temporary quarter section corner.
80,00 Intersected the North & South line
56 links South of corner to sections

Township 2 N. R 12 E.

9, 10, 15 & 16, from which corner I run
West on a true line, between sections
9 & 16
Variation 11° 04' East
40,00 Set a limestone 17 in long, 13 in wide
& 2½ in thick, for quarter section corner.
80,00 The corner, to sections 8, 9, 16 & 17.
Land Broken, prairie, Vol 2nd Plate

North between sections 8 & 9
Variation 10° 30' East
40,00 Set a limestone 18 in long 13 in wide
& 2½ in thick, for quarter section corner
80,00 Set a limestone 22 in long, 12 in wide
& 3 in thick, for corner to
sections 4, 5, 8 & 9.
Land Broken prairie, Vol 2nd Plate

East on a random line between
sections 4 & 9
Variation 10° 30' East.

Township 2 N. R 12 E.

40,00 Set a temporary quarter section corner
79,55 Intersected the North & South line 18 links South of corner to sections 3, 4, 9 & 10 from which corner I run West on a true line between sections 4 & 9

Variation 10° 38' East

39,78 Set a limestone 20 in long, 15 in wide 8 2 in thick, for quarter section corner
79,55 The corner to sections 4, 5, 8 & 9.
Land Hilly, prairie, Soil 2nd Rate

North on a random line between sections 4 & 5

Variation 10° 40' East

40,00 Set a temporary quarter section corner
81,68 Intersected the North Boundary of the Township 38 links West of the corner to sections 4 & 5, from which corner I run South on a true line between Sections 4 & 5

Township 2 N. R 12 E.

Variation 10° 24' East

41,68 Set a limestone 18 in long, 10 in wide 8 3 in thick for quarter section corner
81,68 The corner to sections 4, 5, 8 & 9
Land Broken Soil 2nd Rate prairie

Nov 7th

North between sections 31 & 32

Variation 10° 45' East

40,00 Set a limestone 30 in long, 12 in wide 8 3 in thick, for quarter section corner
81,00 Set a limestone 16 in long 14 in wide 8 5 in thick, for corner to sections 29, 30, 31 & 32.
Land rolling prairie, Soil 1st Rate

East on a random line between sections 29 & 32

Variation 11° 00' East

40,00 Set a temporary quarter section corner.
55,00 A Branch 8 links wide Course N E.

Township 2 N. R 12 E.

75,55 A Branch 10 links wide, Course S E
80,00 Intersected the North & South line
98 links South of corner to sections 28, 29, 32 & 33 from which
corner I run West on a true line
between sections 29 & 32

Variation 11° 42' East

40,00 Set a limestone 16 in long, 14 in wide
& 2½ in thick, for quarter section corner,
80,00 The corner to sections 29, 30, 31 & 32.
Land gently rolling prairie, Soil 1st Rate

West on a random line between
sections 30 & 31

Variation 11° 40' East

40,00 Set a temporary quarter section corner
79,98 Intersected the West Boundary of
the Township 70 links South of
corner to sections 30 & 31 from
which corner I run East on a
true line between sections 30 & 31

Township 2 N. R 12 E.

Variation 11° 10' East

39,98 Set a limestone 16 in long, 14 in wide,
& 3 in thick, for quarter section corner
79,98 The corner to sections 29, 30, 31 & 32.
Land undulating prairie. Soil 1st Rate

North between sections 29 & 30

Variation 10° 45' East

40,00 Set a limestone 26 in long, 15 in wide
& 2 in thick, for quarter section corner
80,00 Set a limestone, 16 in long, 14 in wide
& 5 in thick for corner to
sections 19, 20, 29 & 30,
Land rolling prairie. Soil 1st Rate

East on a random line between
sections 20 & 29

Variation 10° 45' East

40,00 Set a temporary quarter section corner
79,85 Intersected the North & South line
26 links South of corner to sections

Township 2 N. R 12 E

20, 21, 28 & 29, from which corner I run West on a true line between sections 20 & 29.

Variation 10° 56' East

39.93 Set a limestone 16 in long, 13 in wide, 8 in thick, for quarter section corner.

79.85 The corner to sections 17, 20, 29 & 30

Land, gently rolling prairie, Soil 1st Rate

West on a random line between sections 19 & 30.

Variation 11° 00' East

40.00 Set a temporary quarter section corner

72.50 A Branch 8 links wide Course S W.

80.54 Intersected the West Boundary of the Township 133 links South of corner to sections 19 & 30, from which I run East on a true line between sections 19 & 30

Variation 10° 03' East

40.54 Set a limestone 20 in long, 8 in wide

Township 2 N R 12 E.

8 4 in thick, for quarter section corner

80.54 The corner to sections 17, 20, 29 & 30

Land, rolling prairie, Soil 1st Rate

North between sections 19 & 20

Variation 10° 50' East.

40.00 Set a limestone 14 in long 14 in wide 8 4 in thick, for quarter section corner.

80.00 Set a limestone 16 in long, 12 in wide 8 4 in thick, for corner to sections 17, 18, 19 & 20.

Land gently rolling prairie, Soil 1st Rate.

East on a random line between sections 17 & 20

Variation 10° 50' East

40.00 Set a temporary quarter section corner

47.15 A Branch 12 links wide Course N W.

80.00 Intersected the North & South line 13 links South of corner to sections 16, 17, 20 & 21, from which

Township 2 N. R 12 E.

corner I run West on a true line
between sections 17 & 20
Variation 10°56' East
40,00 Set a limestone 16 in long, 13 in wide,
84 in thick, for quarter section corner
80,00 The corner to sections 17, 18, 19 & 20
Land, undulating prairie, Soil 1st Rate.

West on a random line between
sections 18 & 19
Variation 11° 0' East
40,00 Set a temporary quarter section corner
80,30 Intersected the West Boundary of
Township 92 links South of corner
to sections 18 & 19, from which corner
I run East on a true line between
sections 18 & 19
Variation 9°20' East
40,30 Set a limestone 15 in long, 12 in wide,
84 in thick, for quarter section corner
80,30 The Corner to sections 17, 18, 19 & 20.

Township 2 N. R 12 E.

Land rolling prairie, Soil 1st Rate

North between sections 17 & 18
Variation 11° 0' 0" East
40,00 Set a limestone 26 in long 14 in wide
82 in thick, for quarter section corner.
80,00 Set a limestone 18 in long, 14 in wide
82 in thick, for corner to sections
7. 8. 17 & 18.
Land undulating Prairie, Soil 1st Rate

East on a random line between
sections 8 & 17
Variation 11°00' East
25,30 A Ravine 10 links wide Course NW.
40,00 Set a temporary quarter section corner.
80,00 Intersected the North & South line
2 links North of corner to sections
8, 9, 16 & 17, from which corner
I run West on a true line
between sections 8 & 17

Township 2 N. R 12 E.

Variation 10°59' East

40,00 Set a limestone, 21 in long, 14 in wide, & 2 in thick, for quarter section corner.

80,00 The Corner to sections 7, 8, 17 & 18.

Land Broken, prairie, Soil 2nd Rate.

West on a random line, between sections 7 & 18

Variation 9°20' East

40,00 Set a temporary quarter section corner

80,30 Intersected the West Boundary of Township 47 links North of corner to sections 7 & 18, from which corner, I run East on a true line between sections 7 & 18

Variation 9°00' East

40,30 Set a limestone 20 in long, 15 in wide & 2 in thick, for quarter section corner

80,30 The corner to sections 7, 8, 17 & 18.

Land undulating prairie Soil 1st Rate

Nov 9th 1855.

Township 2 N R 12 E.

North between sections 7 & 8

Variation 11°00' East

47,5 A Branch 8 links wide, Course N W.

26,70 A Branch 12 links wide, Course N E.

39,65 A Branch 14 links wide, Course N W.

40,00 Set a limestone, 18 in long, 12 in wide, & 2½ in thick, for quarter section corner.

74,82 A Ravine 4 links wide, Course East.

80,00 Set a limestone 18 in long, 10 in wide & 3 in thick, for corner to sections 5, 6, 7 & 8.

Land Broken, prairie, Soil 2nd Rate

East on a random line between sections 5 & 8

Variation 11°00' East.

40,00 Set a temporary quarter section corner.

43,50 A Ravine 6 links wide, Course N E.

67,45 A Ravine 4 links wide Course N E

80,08 Intersected the North & South line 24 links North of corner to sections 4, 5, 8 & 9,

Township 2 N. R 12 E

from which corner I run West on a true line, between sections 5 & 8

Variation 10°50' East

40,04 Set a limestone 18 in long, 12 in wide, & 3 in thick, for quarter section corner.

80,08 The corner to sections 5, 6, 7 & 8.

Land Broken prairie, Soil 2nd Rate.

West on a random line between sections 6 & 7

Variation 9°00' East

18,90 A Branch 15 links wide, Course N E.

33,00 A Ravine 8 links wide, Course N E.

40,00 Set a temporary quarter section corner

52,00 A Branch 20 links wide, Course N E.

79,96 Intersected the West Boundary of Township, 110 links South of corner to sections 6 & 7, from which corner I run East on a true line between sections 6 & 7

Variation 8°13' East.

Township 2 N. R 12 E.

39,96 Set a limestone 14 in long, 12 in wide, & 3 in thick for quarter section corner

79,96 The corner to sections 5, 6, 7 & 8

Land Broken, prairie, Soil 2nd Rate

North on a random line, between sections 5 & 6

Variation 10°30' East

40,00 Set a temporary quarter section corner

40,18 A Branch 15 links wide, Course N E.

82,58 Intersected the North Boundary of the Township 36 links, West of corner to sections 5 & 6, from which corner, I run South on a true line between sections 5 & 6

Variation 10°15' East

42,58 Set a limestone 22 in long, 10 in wide & 3 in thick, for quarter section corner.

82,58 The corner to sections 5, 6, 7 & 8.

Land Level prairie, Soil 1st Rate

Nov 10th 1855

Township 2 N. R 12 E.

General Description

This Township is composed principally of 1st Rate land, & the remainder of 2nd or 3rd Rates, owing to the surface being cut up by ravines &c. The township is diversified with numerous small streams of water, the beds of which are generally of clay. The supply of timber is very scant, being confined to the North Fork of the Nemaha & to Duck Creek in sections 35 & 36. The timber is composed of Maple Oak, Walnut, Hickory & Elm. On Duck Creek this is young & scant. On the River it is confined solely to the bends & owing to its extreme crookedness, it is generally found one bank or the other in small bodies. The River bottoms vary in width, from a quarter to a half mile, never overflow, & ascend gently to the up-land prairie. Limestone is abundant.

List of Names

A List of the names of the individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of the Survey of Township No 2 North, Range 12 East of the Principal Meridian, showing the respective capacities in which they acted.

S. N. Scott	Chainman
C. P. Blakely	Chainman
W. F. Wells	Flagman
W. Kirkham	Cornermaker

Field Notes
of
The Subdivision lines of Township
No. 3 N. Range 12 East in
The Territory of Nebraska as
Surveyed by
Bennet Burnam
Deputy Surveyor

No. 35

Commenced November 12th 1855
Completed November 24. 1855.

92 3/4

Township 3 N R 12 E

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

Subdivision.

Township 3 N. R 12 E.

Subdivision commenced
Nov 12th 1835

To determine the proper adjustment of my compass, for subdividing this Township I run South on a blank line, along the East Boundary of section 36, T 3 N. R 12 E.

Variation 11°25' East

39,95 To a point 10 links East of quarter section corner.

75,10 A Branch 8 links wide, Course East.

79,98 To a point 26 links East of corner to sections 1, 36 & 6, 31 of Townships 2 & 3, Ranges 12 & 13 East. To retrace this line or run parallel thereto I must adjust my compass to this

Variation 11°14' East.

Then from the corner to Townships 2 & 3 Ranges 12 & 13 East I run West on a blank line along the South

Township 3 N. R 12 E.

Boundary of section 36, T 3 N, R 12 E.

Variation 11° 14' East

40,00 To a point 12 links South of quarter section corner.

80,00 To a point 33 links South of corner to sections 1 & 2, 35 & 36, Townships 2 & 3 North, Range 12 East.

To retrace this line or run parallel thereto, my compass must be adjusted to the Variation of 11° 00' East.

Subdivision Commenced

Nov 12th

North between sections 35 & 36

Variation 11° 00' East

40,00 Set a limestone 20 in long, 14 in wide, & 2 in thick, for quarter section corner

80,00 Set a limestone 18 in long, 8 in wide & 8 in thick, for corner to sections 25, 26, 35 & 36.

Land, gently undulating prairie,

Township 3 N. R 12 E.

Soil 1st Rate

East on a random line between sections 25 & 36

Variation 11° 00' East

40,00 Set a temporary quarter section corner

80,32 Intersected the East Boundary of Township 22 links South of corner to sections 25 & 36, from which corner I run West on a true line between sections 25 & 36

Variation 11° 09' East

40,16 Set a limestone 18 in long, 12 in wide & 4 in thick, for quarter section corner

80,32 The corner to sections 25, 26, 35 & 36.

Land undulating prairie, Soil 1st Rate

North between sections 25 & 26

Variation 10° 50' East

40,00 Set a limestone, 20 in long, 11 in wide & 3 in thick, for quarter section corner.

Township 3 N, R 12 E.

80,00 Set a limestone 22 in long, 7 in wide 8 5 in thick, for corner to sections 23, 24, 25 & 26

Land undulating prairie, Soil 1st Rate

East on a random line between sections 24 & 25

Variation 11° 00' East

30,00 A Branch 4 links wide, Course N E.

40,00 Set a temporary quarter section corner

71,45 A Branch 18 links wide, Course S E.

80,00 Intersected the East Boundary of Township, 50 links North of corner to sections 24 & 25, from which corner I run West on a true line between sections 24 & 25

Variation 11° 21' East

40,00 Set a limestone 18 in long, 12 in wide, 8 3 in thick, for quarter section corner

80,00 The corner to sections 23, 24, 25 & 26.

Land undulating prairie, Soil 1st Rate.

Township 3 N, R 12 E.

North between sections 23 & 24

Variation 11° 10' East

39,65 A Branch 6 links wide, Course S E.

40,00 Set a limestone 18 in long, 10 in wide, 8 3 in thick, for quarter section corner.

62,25 A Ravine 6 links wide Course S E.

80,00 Set a limestone 18 in long, 11 in wide, 8 4 in thick, for corner to sections 13, 14, 23 & 24.

Land rolling prairie. Soil 1st Rate.

Nov 12th

East on a random line between sections 13 & 24

Variation 11° 20' East

37,20 A Ravine 6 links wide Course S E.

40,00 Set a temporary quarter section corner

43,25 A Branch 12 links wide Course S E.

77,95 Intersected the East Boundary of Township 23 links North of corner to sections 13 & 24, from which corner I run

Township 3 N R 12 E

West on a true line between sections 13 & 24.

Variation 11° 30' East

39,99 Set a limestone 18 in long, 10 in wide 8 in thick, for quarter section corner.

79,98 The corner to sections 13, 14, 23 & 24.

Land, gently rolling prairie, Soil 1st Rate

North between sections 13 & 14

Variation 11° 10' East

40,00 Set a limestone 22 in long, 9 in wide & 3 in thick, for quarter section corner.

47,05 A Branch 10 links wide, Course N E.

53,00 A Branch 6 links wide, Course N E.

80,00 Set a limestone 20 in long, 12 in wide & 3 in thick, for corner to sections 11, 12, 13 & 14.

Land, gently rolling prairie, Soil 1st Rate.

East on a random line between sections 12 & 13.

Township 3 N. R 12 E.

Variation 11° 20' East.

40,00 Set a temporary quarter section corner

80,00 Intersected the East Boundary of Township, 3 links South of corner to sections 12 & 13, from which corner I run West on a true line between sections 12 & 13

Variation 11° 21' East

40,00 Set a limestone 16 in long 14 in wide & 3 in thick, for quarter section corner

80,00 The corner to sections 11, 12, 13 & 14

Land undulating prairie, Soil 1st Rate

North between sections 11 & 12

Variation 11° 10' East

10,40 An Indian Trail. Course N E.

40,00 Set a limestone 18 in long 16 in wide, & 3 in thick, for quarter section corner.

80,00 Set a limestone 18 in long, 14 in wide & 3 in thick for corner to sections 1, 2, 11 & 12.

Land gently rolling prairie, Soil 1st Rate.

Township 3 N. R 12 E

East on a random line between sections 1 & 12

Variation 11° 20' East.

40,00 Set a temporary quarter section corner

58,15 A Ravine 6 links wide, Course N E.

64,60 A Branch 12 links wide, Course N E.

66,85 A Branch 12 links wide Course N E.

76,85 A Branch 15 links wide Course N E.

79,46 Intersected the East Boundary of the Township at a set in a branch, for corner to sections 1 & 12, from which corner I run West on the same line between sections 1 & 12

Variation 11° 20' East

39,73 Set a limestone 16 in long, 14 in wide, 8 2/2 in thick, for quarter section corner.

79,46 The corner to sections 1, 2, 11 & 12.

Land undulating prairie, Soil 1st Rate.

North on a random line, between sections 1 & 2.

Township 3 N. R 12 E.

Variation 11° 00' East

40,00 Set a temporary quarter section corner

40,45 A Branch 4 links wide Course N E.

81,33 Intersected the North Boundary of the Township 23 links West of corner to sections 1 & 2, from which corner I run South on a true line between sections 1 & 2

Variation 10° 50' East

41,33 Set a limestone 14 in long, 12 in wide, 8 3 in thick, for quarter section corner.

81,33 The corner to sections 1, 2, 11 & 12.

Land rolling prairie, Soil 1st Rate.

Nov 13th 1835

North between sections 33 & 34.

Variation 10° 50' East

21,55 A Ravine 6 links wide, Course S. W.

22,60 A Ravine 6 links wide Course N E.

40,00 Set a limestone 26 in long, 14 in wide 8 2 in thick for quarter section corner.

80,00 Set a limestone 24 in long, 6 in wide

Township 3 N. R 12 E.

8 6 in thick, for corner to sections 26, 27, 34 & 35

Land rolling prairie, Soil 1st Rate

East on a random line, between sections 26 & 35

Variation 11° 00' East

10,00 A Stone 4 links wide, Course S.W.

40,00 Set a temporary quarter section corner.

77,88 Intersected the North & South line 5 links South of corner to sections 25, 26, 35 & 36, from which corner I run West on a true line between sections 26 & 35.

Variation 11° 12' East

39,94 Set a limestone 18 in long, 14 in wide, 82 in thick for quarter section corner.

79,88 The corner to sections 26 & 27, 34 & 35.

Land rolling prairie, Soil 1st Rate.

North between sections 26 & 27

Township 3 N R 12 E.

Variation 11° 00' East

40,00 Set a limestone, 18 in long, 13 in wide, 83 in thick, for quarter section corner.

80,00 Set a limestone 20 in long, 10 in wide & 3 in thick, for corner to sections 22, 23, 26 & 27

Land undulating prairie, Soil 1st Rate

East on a random line between sections 23 & 26

Variation 11° 20' East.

40,00 Set a temporary quarter section corner.

80,56 Intersected the North & South line 52 links North of corner to sections 23, 24, 25 & 26, from which corner I run West on a true line between sections 23 & 26.

Variation 10° 58' East

40,28 Set a limestone 16 in long, 4 in wide 83 in thick, for quarter section corner.

80,56 The corner to sections 22, 23, 26 & 27

Land rolling prairie, Soil 1st Rate.

Township 3 N. R 12 E

North between sections 22 & 23.

Variation 10° 30' East.

40,00 Set a limestone 16 in long, 12 in wide & 3 in wide, for quarter section corner.

80,00 Set a limestone, 22 in long, 12 in wide, & 3 in thick, for corner to sections 14, 15, 22 & 23

Land, undulating prairie, Soil 1st Rate.

East on a random line between sections 14 & 23

Variation 11° 10' East

40,00 Set a temporary quarter section corner.

82,40 Intersected the North & South line 22 links North of corner to sections 13, 14, 23 & 24, from which corner I run West on a true line between sections 14 & 23

Variation 11° 00' East

40,20 Set a limestone 18 in long, 12 in wide & 2½ in thick, for quarter section corner.

80,40 The corner to sections 14, 15, 22 & 23

Township 3 N. R 12 E.

Land undulating prairie. Soil 1st Rate

North between sections 14 & 15

Variation 10° 30' East

40,00 Set a limestone 22 in long, 14 in wide & 2 in thick, for quarter section corner

65,00 Indian Trail Course N E

76,75 A Ravine 6 links wide, Course N E.

80,00 Set a limestone 16 in long, 14 in wide & 4 in thick, for corner to sections 10, 14 & 15.

Land rolling, prairie, Soil 1st Rate

Nov 14th

East on a random line between sections 11 & 14

Variation 11° 0' East

1,25 A Branch 12 links wide, Course N E.

40,00 Set a quarter section corner temporarily

42,50 An Indian Trail, Course N E.

72,57 A Branch 8 links wide, Course South

~~74,94~~

Township 3 N. R 12 E

77,94 Intersected the North & South line at corner to sections 11, 12, 13 & 14, from which corner I run West on the same line between sections 11 & 14

Variation 11° 00' East

39,97 Set a limestone 18 in long, 12 in wide & 2½ in thick, for quarter section corner.

77,94 The corner to sections 14, 15, 10 & 11

Land, rolling prairie. Soil 1st Rate.

North between sections 10 & 11

Variation 11° 0' East

2,45 Crossed Branch 10 links wide, course N E.

40,00 Set a limestone 20 in long, 10 in wide & 3 in thick, for quarter section corner.

80,00 Set limestone, 21 in long, 12 in wide & 3 in thick, for corner to sections 2, 3, 10 & 11.

Land undulating prairie, Soil 1st Rate

Township 3 N. R 12 E.

East on a random line between sections 2 & 11

Variation 11° 0' East

40,00 Set a temporary quarter section corner.

46,60 A Branch 10 links wide, Course N E.

80,00 Intersected the North & South line 4 links North of corner to sections 1, 2, 11 & 12, from which corner I run West on a true line between sections 2 & 11

Variation 10° 58' East

40,00 Set a limestone 18 in long, 14 in wide & 3 in thick, for quarter section corner

80,00 The corner to sections 2, 3, 10 & 11

Land undulating prairie. Soil 1st Rate

North on a random line between sections 2 & 3.

Variation 11° 0'

40,00 Set a temporary quarter section corner

82,36 Intersected the North Boundary

Township 3 N. R 12 E

of Township 28 links West of corner to sections 2 & 3, from which corner I run South on a true line between sections 2 & 3

Variation 10°48' East

42,36 Set a limestone 18 in long, 8 in wide & 4 in thick, for quarter section corner.

82,36 The Corner to sections 2, 3, 10 & 11.

Land gently rolling prairie. Soil 1st Rate

November 15th

North between sections 3 3 & 3 4

Variation 10°50' East

4,15 River Nemaha 40 links wide Course E. Here is a small skirt of timber on the Northern bank, of Maple Oak & Walnut.

20.00 Here are seen some remarkable stones about 600 links West of line; composed of soft sand-stone. They are about 18 or 20 feet high & seem to have no connexion with the mass

Township 3 N. R 12 E.

beneath. They are covered with unintelligible hieroglyphics & were once objects of reverence to the Indian. Below this about ½ of a mile is a fine mill-seat on the Nemaha.

40,00 Set a limestone 14 in long, 14 in wide 2½ in thick, for quarter section corner

80,00 Set a limestone 15 in long, 16 in wide, 8 in thick, for corner to sections 27, 28, 33 & 34

Land Broken prairie, Soil 2nd Rate.

East on a random line between Sections 27 & 34

Variation 10°50' East

40,00 Set a temporary quarter section corner.

80,00 Intersected the North & South line 41 links North of corner to sections 26, 27, 34 & 35, from which corner I run West on a true line between Sections 27 & 34

Township 3 N. R 12 E

40,00 Variation 10° 32' East

40,00 Set a limestone 18 in long, 12 in wide 8 2/12 in thick, for quarter section corner

80,00 The corner to sections 27, 28, 33 & 34

Land very rough, prairie. Soil 2nd Rate.

North between sections 27 & 28

Variation 10° 40' East

40,00 Set a Granite stone, 12 in long, 12 in wide 8 4 in thick, for quarter section corner.

44,25 A Branch 12 links wide, Course S.W.

80,00 Set a limestone 22 in long, 8 in wide, 8 4 in thick, for ~~quarter~~ corner to sections 21, 22, 27 & 28.

Land rolling, prairie, Soil 1st Rate

East on a random line between sections 22 & 27

Variation 10° 40' East

39,55 A Branch 10 links wide, Course S.W.

40,00 Set a temporary quarter section corner

Township 3 N. R 12 E.

79,40 Intersected the North & South line 38 links North of corner to sections 22, 23, 26 & 27. from which corner I run West on a true line between sections 22 & 27

Variation 10° 24' East

39,70 Set a Granite stone, 18 in long, 7 in wide 8 4 in thick, for quarter section corner

79,40 The corner to sections 21, 22, 27 & 28.

Land rolling prairie, Soil 1st Rate

North between sections 21 & 22

Variation 11° 00' East

40,00 Set a limestone 20 in long, 17 in wide, 8 2 in thick, for quarter section corner.

80,00 Set a limestone 18 in long, 13 in wide 8 2/2 in thick, for corner to sections 15, 16, 21 & 22.

Land rolling, prairie, Soil 1st Rate.

Township 3 N, R 12 E.

East on a random line between sections 15 & 22

Variation 10° 50' East

40,00 Set a temporary quarter section corner

79,62 Intersected the North & South line 46 links North of corner to sections 14, 15, 21 & 22, from which corner I run West on a true line between sections 15 & 22

Variation 10° 30' East

39,81 Set a Granite stone 12 in long, 11 in wide, & 4 in thick, for quarter section corner

79,62 The corner to sections 15, 16, 21 & 22

Land rolling prairie, Soil 1st Rate

Nov 16th

North between sections 15 & 16

Variation 10° 50' East

22,75 Crossed an Indian Trail, Course N E.

40,00 Set a limestone, 20 in long, 15 in wide & 2½ in thick, for quarter section corner.

Township 3 N, R 12 E.

68,55 A Branch 6 links wide, Course N E.

80,00 Set a limestone 20 in long, 14 in wide & 2½ in thick, for corner to sections 9, 10, 15 & 16.

Land gently rolling prairie, Soil 1st Rate

East on a random line, between sections 10 & 15

Variation 10° 20' East

15,05 Crossed a Branch 6 links wide Course N E.

40,00 Set a temporary quarter section corner.

80,10 Intersected the North & South line at the corner to sections 10, 11, 14 & 15 from which I run West on the same line between sections 10 & 15

Variation 10° 20' East

40,05 Set a Granite stone, 14 in long, 12 in wide & 4 in thick, for quarter section corner

80,10 The corner to sections 9, 10, 15 & 16

Land, rolling prairie, Soil 1st Rate

Township 3 N. R 12 E

North between sections 9 & 10

Variation 11°00' East

40,00 Set a limestone, 18 in long, 11 in wide 8,3 in thick, for quarter section corner.

74,00 A Branch 4 links wide Course W E.

82,00 Set a limestone 17 in long, 10 in wide & 4 in thick, for corner to sections 3, 4, 9 & 10.

Land, rolling prairie, Soil 1st Rate

East on a random line between sections 3 & 10

Variation 11°00' East

90 A Branch 6 links wide, Course W E.

40,00 Set a temporary quarter section corner

80,37 Intersected the North & South line 73 links North of corner to sections 2, 3, 10 & 11, from which corner I run West on a true line between sections 3 & 10

Variation 10°29' East

Township 3 N. R 12 E

40,18 Set a limestone, 20 in long, 12 in wide & 3½ in thick, for quarter section corner

80,37 The corner to sections 3, 4, 9 & 10

Land rolling prairie. Soil 1st Rate

North on a random line between sections 3 & 4

Variation 10°20'

40,00 Set a temporary quarter section corner

82,80 Intersected the North Boundary of the Township 11 links East of corner to sections 3 & 4, from which corner I run North on a true line between sections 3 & 4

Variation 10°25' East

42,80 Set a limestone 18 in long, 8 in wide & 4 in thick, for quarter section corner

82,80 The corner to sections 3, 4, 9 & 10.

Land, rolling prairie, Soil 1st Rate

Nov 17th 1855.

Township 3 N. R 12 E

North between Sections 32 & 33.

Variation 10° 50' East

34,45 A Branch 12 links wide Course N E.

40,00 Set a limestone 14 in long, 10 in wide, & 4 in thick, for quarter section corner

69,15 A Branch 16 links Wide Course N E.

80,00 Set a limestone 18 in long, 8 in wide, & 4 in thick, for corner to sections 28, 29, 32 & 33.

Land, level prairie Bottom, Soil 1st Rate

East on a random line between sections 28 & 33

Variation 10° 40' East

40,00 Set a temporary quarter section corner.

75,90 River Nemaha 40 links wide, Course S E.

From the North of river to the corner there is timber, Walnut Maple, Oak & Hickory

80,08 Intersected the North & South line 33 links North of corner to sections

Township 3 N R 12 E.

27, 28, 33 & 34, from which corner I saw West on a true line between sections 28 & 33.

Variation 10° 26' East

40,04 Set a Granite Stone 4 in long, 3 in long, & 4 in thick, for quarter section corner

80,08 The corner to sections 28, 29, 33 & 32.

Land level, prairie, Bottom, Soil 1st Rate

North between sections 28 & 29

Variation 10° 45' East

40,00 Set a limestone 14 in long, 12 in wide & 3½ in thick, for quarter section corner.

74,85 River Nemaha 40 links wide Course S E.

There is timber on the line from this point to the next crossing, of Oak, Maple, Walnut, Hickory, & Elm.

78,50 River Nemaha 40 links wide, Course N E.

80,00 An Elm tree 14 in, in Diam for corner to sections 20, 21, 28 & 29 from which corner.

An Elm 8 in diam, bears S 10° E, 20 lks dist

A Maple 18 in diam, bears N 45° W, 50 lks dist

Township 3 N. R 12 E

An Oak 30 in diam, bears N 47° W 52 links dist

A Walnut 10 in diam, bears N 78° E 64 lks dist

Land level Bottom prairie, Soil 1st Rate.

East on a random line between sections 21 & 28

Variation 10° 50' East

7,75 River Nemaha 40 links wide. Course S E.

The timber extends from the corner to the bank of the River.

15,55 A Ravine 15 links wide Course S E.

41,00 Set a temporary quarter section corner

80,45 Intersected the North & South line 14 links South of corner to sections 21, 22, 27 & 28, from which corner I run West on a true line between sections 21 & 28

Variation 10° 57' East.

40,23 Set a limestone 18 in long, 12 in wide & 3 in thick, for quarter section corner.

80,45 The corner to sections 20, 21, 28 & 29

Township 3 N. R 12 E.

Land level prairie, Soil 1st Rate.

North between sections 20 & 21

Variation 10° 40' East

6,92 The Nemaha 40 links wide, Course S E.

There is timber from the Corner to the river, of Maple, Walnut Oak & Hickory.

40,00 Set a limestone 16 in long 12 in wide & 3 in thick, for quarter section corner

80,00 Set a limestone 18 in long, 8 in wide & 4 in thick, for corner to sections 16, 17, 20 & 21

Land level prairie. Soil 1st Rate.

East on a random line between sections 16 & 21

Variation 10° 40' East

40,00 Set a temporary quarter section corner

80,62 Intersected the North & South line 37 links South ~~between~~ of corner to sections 15, 16, 21 & 22, from which corner I run

Township 3 N. R 12 E.

West on a true line between sections 16 & 21

Variation 11°56' East

40,31 Set a limestone 16 in long, 14 in wide 8 2/12 in thick, for quarter section corner

80,62 The corner to sections 16, 17, 20 & 21

Land level prairie, Soil 1st Rate

Nov 17th

North between sections 16 & 17

Variation 10°30' East

10,00 River Nemaha, Offset 150 links East to avoid a small pond in river.

14,00 River Nemaha 40 links wide course S.E.

14,75 Offset back 150 links West to the line.

17,21 A Branch 10 links wide Course S.W.

There is a small bit of timber on the Branch

40,00 Set a limestone 16 in long, 13 in wide 8 3 in thick for quarter section corner.

55,00 A Branch 6 links wide Course S.W.

80,00 Set a limestone 18 in long, 14 in wide 8 4 in thick, for corner to sections

Township 3 N. R 12 E.

8, 9, 16 & 17

Land level prairie Soil 1st Rate

East on a random line between sections 9 & 16

Variation 11°00' East

40,00 Set a temporary quarter section corner

80,10 Intersected the North & South line 46 links South of corner to sections 9, 10, 15 & 16, from which I run West on a true line between sections 9 & 16.

Variation 11°20' East

40,05 Set a limestone 16 in long, 12 in wide & 3 in thick, for quarter section corner.

80,10 The corner to sections 8, 9, 16 & 17.

Land rolling prairie, Soil 1st Rate

North between sections 8 & 9

Variation 10°40' East

1,05 A Branch 6 links wide Course S.W.

40,00 Set a limestone 16 in long, 10 in wide,

Township 3 N. R. 12 E.

83 p in thick for quarter section corner

80,00 Set a limestone 17 in long, 12 in wide, & 3 in thick for corner to sections 4, 5, 8 & 9.

Land nearly level, prairie, Soil 1st Rate

East on a random line between sections 4 & 9

Variation 10° 50' East

40,00 Set a temporary quarter section corner

80,04 Intersected the North & South line 65 links South of corner to sections 3, 4, 9 & 10, from which corner, I run West on a true line between sections 4 & 9

Variation 11° 17' East.

40,02 Set a limestone 14 in long, 12 in wide 84 in thick, for quarter section corner

80,04 The corner to sections 4, 5, 8 & 9.

Land, undulating prairie, Soil 1st Rate.

North on a random line between

Township 3 N. R. 12 E.

sections 4 & 5

Variation 11° 40' East

20,00 at Ravine 8 links wide, Course S.W.

40,00 Set a temporary quarter section corner

84,85 Intersected the North Boundary of Township 25 links West of corner to sections 4 & 5, from which corner I run South on a true line between sections 4 & 5

Variation 10° 29' East

114,85 Set a limestone 18 in long, 14 in wide, 83 in thick, for quarter section corner

84,85 The corner to sections 4, 5, 8 & 9.

Land rolling prairie, Soil 1st Rate

Nov 20th

North between sections 31 & 32

Variation 10° 50' East

40,00 Set a Granite Stone 14 in long, 14 in wide, & 2 p in thick for quarter section corner.

68,55 at Branch 12 links wide, Course N.E.

Township 3 N, R 12 E.

80,00 Set a Granite Stone, 16 in long 5 in wide, 8½ in thick, for corner to sections 29. 30. 31 & 32.
Land level prairie, Soil 1st Rate

East on a random line, between sections 29 & 32
Variation, 10° 00' East
40,00 Set a temporary quarter section corner,
80,00 Intersected the North & South line 60 lks North of corner to sections 28, 29 32 & 33, from which corner I run West on a true line between sections 29 & 32,
Variation 9° 34' East
40,00 Set a Granite stone 14 in long 14 in wide & 3 in thick, for quarter section corner
80,00 The corner to sections 29, 30, 31 & 32,
Land level, ~~Prairie~~, Soil 1st Rate.

West on a random line between sections 30 & 31

Township 3 N, R 12 E.

Variation 9° 34' East
11,00 A Ravine 8 links wide, Course S E.
22,55 A Branch 10 links wide, Course S E.
40,00 Set a temporary quarter section corner.
67,10 A Ravine 10 links wide, Course S E.
77,28 Intersected the West Boundary of the Township 30 links South of corner to sections 30 & 31, from which corner I run East on a true line between sections 30 & 31.
Variation 9° 21' East.
37,28 Set a limestone 15 in long, 14 in wide & 2½ in thick, for quarter section corner.
77,25 The corner to sections 29, 30, 31 & 32.
Land level prairie, Soil 1st Rate.

North between sections 29 & 30
Variation 10° 20' East.
40,00 Set a limestone, 16 in long, 14 in wide & 2½ in thick, for quarter section corner,
80,00 Set a limestone 14 in long, 6 in wide, & 6 in thick, for corner to sections

Township 3 N. R 12 E.

19, 20, 29 & 30

Land level prairie, Soil 1st Rate

East on a random line between sections 20 & 29

Variation 10° 00' East.

40.00 Set a temporary quarter section corner.

61.05 River Nemaha 35 links wide, Course N E.

Timber from the bank to the next crossing.

65.10 River Nemaha 35 links wide, Course N E.

73.40 River Nemaha 35 links wide, Course N E.

Timber from the river to the corner of Oak, Maple & Walnut,

77.25 River Nemaha 38 links wide, Course N E.

79.82 Intersected the North & South line 77 links North of corner to sections 20, 21, 28 & 29, from which corner I run West on a true line between sections 20 & 29

Variation 9° 27' East

35.91 Set a limestone, 16 in long, 12 in wide & 3 in thick, for quarter section corner.

Township 3 N. R 12 E.

79.82 The corner to sections 19, 20, 29 & 30.

Land, level prairie bottom, Soil 1st Rate.

West on a random line between sections 19 & 30

Variation 9° 20' East

40.00 Set a temporary quarter section corner.

77.18 Intersected the West Boundary of the Township 20 links South of corner to sections 19 & 30, from which corner I run East on a true line between sections 19 & 30

Variation 9° 29' East

37.18 Set a limestone 16 in long, 12 in wide, & 3 in thick, for quarter section corner

77.18 The corner to sections 19, 20, 29 & 30

Land rolling prairie, Soil 1st Rate.

Nov 22nd

North between sections 19 & 20

Variation 10° 10' East.

12.50 A Ravine 8 links wide, Course East.

Township 3 N. R 12 E.

18,00 An Indian Trail, Course N E.

40,00 Set a limestone, 17 in long, 10 in wide, & 3 in thick, for quarter section corner.

80,00 Set a limestone 18 in long, 11 in wide, & 3 in thick, for corner to sections 17, 18, 19 & 20.

Land rolling prairie, Soil 1st Rate

East on a random line, between sections 17 & 20

Variation 9°40' East

40,00 Set a temporary quarter section corner.

48,85 River Nemaha 30 links wide, Course S E. Here, there is a small strip of timber on the East bank.

79,40 Intersected the North & South line 59 links South of corner to sections 16, 17, 20 & 21, from which corner I run West on a true line between sections 17 & 20

Variation 10°05' East.

Township 3 N. R 12 E.

39,70 Set a limestone 14 in long, 10 in wide & 4 in thick, for quarter section corner.

79,40 The corner to sections 17, 18, 19 & 20

Land level prairie, Soil 1st Rate

West on a random line between sections 18 & 19

Variation 9°00' East

40,00 Set a temporary quarter section corner.

78,35 Intersected the West Boundary of the Township 69 links South of corner to sections 18 & 19, from which corner I run East on a true line between sections 18 & 19

Variation 8°30' East

38,35 Set a limestone 18 in long, 9 in wide & 3½ in thick for quarter section corner.

78,35 The corner to sections 17, 18, 19 & 20.

Land somewhat Broken

Soil 1st Rate.

Township 3 N. R 12 E

North between sections 17 & 18

Variation 10° 20' East

29.62 A Marine 8 links wide, Course S.E.

40.00 Set a limestone 17 in long, 12 in wide, 8 in thick, for quarter section corner.

80.00 Set a limestone 16 in long, 12 in wide, 8 in thick, for the corner to sections 7, 8, 17 & 18.

Land gently rolling prairie. Soil 1st Rate.

East on a random line, between sections 8 & 17

Variation 10° 30' East

22.45 River Nemaha 35 links wide, Course S.E.

There is no timber at this place.

34.90 A Marse 85 links wide, Course N.E.

This I supposed to have been once the bed of the Nemaha.

40.00 Set a temporary quarter section corner

43.26 A Marsh 70 links wide Course N.E.

78.30 A Branch 6 links wide Course N.W.

Township 3 N. R 12 E.

77.32 Intersected the North & South line 30 links North of corner to sections 8, 9, 16 & 17, from which I run West on a true line between sections 8 & 17.

Variation 10° 17' East

39.66 Set a limestone 14 in long, 12 in wide & 4 in thick, for quarter section corner.

77.32 The corner to sections 7, 8, 17 & 18

Land level, prairie, Soil 1st Rate

West on a random line, between sections 7 & 18

Variation 8° 00' East

27.50 A Branch 8 links wide, Course N.E.

40.00 Set a temporary quarter section corner.

78.56 Intersected the West Boundary of Township 8 links South of corner to sections 7 & 18, from which I run East on a true line between sections 7 & 18

Variation 7° 37' East.

Township 3 N, R 12 E.

38.56 Set a limestone 18 in long, 14 in wide, & 2½ in thick, for quarter section corner.

78.56 The corner to sections 7.8.17.& 18.

Land rolling prairie, Soil 1st Rate

Nov 23rd

North between sections 7 & 8

Variation 10° 30' East.

15.10 A Branch 14 links wide, Course East.

34.74 River Nimaha 50 links wide Course S E.

40.00 Set a limestone 18 in long, 14 in wide, & 2½ in thick, for quarter section corner.

79.65 A Branch 10 links wide, course S W.

80.00 Set a limestone 16 in long, 12 in wide & 3½ in thick, for corner to sections 5, 6, 7 & 8.

Land level prairie, Soil 1st Rate

East on a random line between sections 5 & 8

Variation 10° 40' East

Township 3 N. R 12 E.

40.00 Set a temporary quarter section corner

53.40 A Branch 8 links wide Course S W.

80.00 Intersected the North & South line 17 links North of corner to sections 4, 5, 8 & 9, from which corner I run West on a true line between sections 5 & 8

Variation 10° 33' East

40.00 Set a limestone, 18 in long, 10 in wide & 3 in thick, for quarter section corner.

80.00 The corner to sections 5, 6, 7 & 8.

Land level prairie, Soil 1st Rate

West on a random line between sections 6 & 7

Variation 7° 00' East

17.42 River Nimaha 40 links wide Course S E.

There is a small body of timber, the line just skirting the same on the South, of Oak, Maple, & Walnut.

40.00 Set a temporary quarter section corner

75.77 Intersected the West boundary of

Township 3 N. R 12 E.

Township 46 links South of corner to sections 6 & 7, from which I run ~~South~~ East on a true line between sections 6 & 7

Variation 6°40' East

38,77 Set a limestone, 17 in long, 15 in wide & 3 in thick for quarter section corner.

78,77 The corner to sections 5, 6, 7 & 8.

Land level prairie, Soil 1st Rate.

North on a random line between sections 5 & 6

Variation 10°30' East

40,00 Set a temporary quarter section corner

83,72 Intersected the North Boundary of the Township 12 links West of corner to sections 5 & 6, from which corner I run South on a true line between sections 5 & 6

Variation 10°25' East

43,72 Set a limestone 18 in long, 14 in wide,

Township 3 N R 12 E.

83½ in thick, for quarter section corner

83,72 The corner to sections 5, 4, 7 & 8.

Land rolling prairie, Soil 1st Rate

Nov 24th 1855.

General Description.

This township contains some fine timber on the North Fork of the Nemaha, which is found in small & scattered bodies, with a scant growth on a branch in the North East corner.

There is found in sections 33 & 34 a bluff of sand-stone, which is the only formation save that of limestone, in the township. The latter is found in but few localities, principally in the South East portion.

The soil of this Township is of the best quality, embracing

Township 3 N. R 12 E.

some large alluvial bottoms on the River, which appear to be free from inundation.

All ravines have pools of standing water, of the purest kind. The beds are composed of gravel & clay.

Good mill seats can be had at almost any point on the Nemaho, which, owing to its high banks and abundance of water, render it peculiarly attractive in this point of view.

List of Names

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the Survey of Township No 3 North Range 12 East of the principal Meridian, showing the respective capacities in which they acted.

P. N. Scott. Chainman.
C. P. Blakely. Chainman
W. J. Wells Flagman
S. Kirkham. Cornermaker.

4

Contract No 35
No

Field Notes
of
The Subdivision lines of Township
No 4 N. Range 12 East in the
Territory of Nebraska as Surveyed
by Bennet Burnam
Deputy Surveyor.

No 35

Commenced November 27. 1855
Completed December 7 1855

138 1/4

Subdivision. 138 1/2

Township 4 N. R. 12 E

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

138 3/4

Subdivision.

Feild notes of the Subdivision lines in Township 4 N. R 12 East,

To determine the proper adjustment of my compass for subdividing this Township, I run South on a blank line, along the East Boundary of section 36, T 4 N. R 12 East.

Variation 10° 30' East

40,00 To a point 38 links West of quarter section corner.

71,98 A Ravine, 6 links wide Course S E.

77,90 A Branch 27 links wide Course East.

80.10 To a point 75 links West of corner to Townships 3 & 4, Ranges 12 & 13 East.

To retrace this line or run parallel thereto, I must adjust my compass to the variation of 11° 02' East.

Run from the corner to Townships 3 & 4 Ranges 12 & 13 East, I run West on a blank line, along the South Boundary of section 36. T 4 N. R 12 E.

Subdivision.

Township 4 N. R 12 E.

Variation 10° 30' East.

.45 A Branch 29 links wide Course N E.

2.05 A Branch 25 links wide Course N E.

40.04 To a point 30 links South of quarter section corner.

68.70 A Branch 6 links wide Course N E.

80.06 To a point 56 links South of corner to sections 1 & 2, 35 & 36, Townships 3 & 4, Range 12 East. To retrace this line or run parallel thereto, I must adjust my compass to the variation of 10° 06' East

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Subdivision commenced Nov 27th 1855.
North between sections 35 & 36

Variation 11° 02' East

6.60 A Ravine 10 links wide Course N E.

19.75 A Ravine 14 links wide Course N E.

40.00 Set a limestone 16 in long, 14 in wide, & 2½ in thick, for quarter section corner.

44.44 A Branch 6 links wide Course N E.

Township 4 N. R 12 E.

Timber, Oak Hickory & Walnut, in small bodies.

60.75 A Branch 30 links wide, Course S E.

65.08 A Branch 30 links wide, Course S W.

78.85 A Branch 25 links wide, Course N E.

80.00 Set a limestone 15 in long, 10 in wide, & 4 in thick, for ~~quarter~~ corner to sections 25, 26, 35 & 36.

Stand rolling prairie, Soil 1st Rate.

Nov 27th

East on a random line between sections 25 & 36.

Variation 10° 06' East.

2.74 A Branch 20 links wide, Course N E.
Scant timber of Oak & Hickory.

6.12 A Branch 20 links wide, Course S.

13.55 A Ravine 6 links wide Course S W.

40.00 Set a temporary quarter section corner.

77.40 A Branch 8 links wide, Course S W.

79.82 Intersected the East Boundary of the Township, 52 links South of corner to sections 25 & 36, from which corner I run West on a true line between sections 25 & 36.

Township 4 N R 12 E

Variation 10° 28' East

39.91 Set a limestone 14 in wide, 14 in long, & 3½ in thick, for quarter section corner.

79.82 The corner to sections 25, 26, 35 & 36.

Land rolling, prairie, Soil 1st Rate.

North between sections 25 & 26

Variation 11° 10' East

1.25 A Branch 25 links wide Course S W.

Here is a small strip of timber on the North Bank, of Walnut, Oak & Hickory.

3.50 A Branch 25 links wide, Course S E.

40.00 Set a limestone 16 in long, 14 in wide & 2½ in thick, for quarter section corner.

61.82 An Indian trail, Course N E.

80.00 Set a limestone 18 in long, 12 in wide & 4 in thick, for corner to sections 23, 24, 25 & 26.

Land rolling prairie, Soil 1st Rate.

East on a random line between

Township 4 N. R 12 E.

sections 24 & 25

Variation 10° 28' East

40.00 Set a temporary quarter section corner.

79.60 Intersected the East Boundary of the Township 5 links North of corner to sections 24 & 25, from which corner I run West on a true line, between sections 24 & 25

Variation 10° 26' East

39.80 Set a limestone 17 in long, 14 in wide, & 2 in thick, for quarter section corner.

79.60 The corner to sections 23, 24, 25 & 26.

Land rolling, prairie, Soil 1st Rate.

North between sections 23 & 24

Variation 11° 20' East.

16.00 A Ravine, 10 links wide, Course S W.

40.00 Set a limestone, 14 in long, 12 in wide & 3 in thick for quarter section corner.

80.00 Set a limestone, 16 in long, 10 in wide, & 3½ in thick for corner to sections,

Township 4 N. R 12 E

13, 14, 23 & 24

Land rolling prairie, Soil 1st Rate,

East on a random line between sections 13 & 24

Variation 10°26' East

6,25 A Ravine 8 links wide, Course North,

40,00 Set a temporary quarter section corner.

56,25 A Ravine 5 links wide Course S W.

80,00 Intersected the East Boundary of the Township 10 links South of the corner to sections 13 & 24, from which corner I run West on a true line between sections 13 & 24

Variation 10°30' East

40,00 Set a limestone 17 in long 13 in wide & 2½ in thick, for quarter section corner

80,00 The corner to sections 13, 14, 23 & 24

Land rolling, prairie, Soil 1st Rate

North between sections 13 & 14

Township 4 N. R 12 E.

Variation 11°20' East

18,75 A Ravine 6 links wide, Course S E.

40,00 Set a limestone 14 in long, 13 in wide, & 3 in thick, for quarter section corner.

80,00 Set a limestone 12 in long, 10 in wide & 6 in thick for corner to sections 11, 12, 13 & 14.

Land rolling, prairie, Soil 1st Rate.

East on a random line between sections 12 & 13.

Variation 10°30' East

17,77 A Ravine 4 links wide, Course S E.

40,00 Set a temporary quarter section corner

63,50 A Ravine 4 links wide, Course S E.

80,14 Intersected the East Boundary of the Township 28 links North of Corner to sections 12 & 13, from which corner I run West on a true line between sections 12 & 13.

Variation 10°15' East.

Township 4 N R 12 E.

40.07 Set a limestone 14 in long, 12 in wide
& 4 in thick, for quarter section corner
80.14 The corner to sections 11, 12, 13 & 14
Land rolling prairie, Soil 1st Rate

North between sections 11 & 12
Variation 11°08' East
25.30 A Ravine 3 links wide, Course S E.
40.00 Set a limestone 12 in long, 9 in wide
& 6 in thick, for quarter section corner
80.00 Set a limestone 14 in long, 12 in wide,
& 4 in thick for corner to sections
1. 2. 11 & 12.
Land rolling prairie, Soil 1st Rate

East on a random line between
sections 1 & 12
Variation 10°18' East
40.28 Set a temporary quarter section corner
80.56 Intersected the East Boundary of
the Township at the corner to sections

Township 4 N. R 12 E.

1 & 12, from which corner I run West
on a true line between sections 1 & 12
Variation 10°18' East
40.28 Set a limestone 18 in long, 15 in wide
& 2 in thick, for quarter section corner.
80.56 The corner to sections 1, 2, 11 & 12.
Land undulating, prairie, Soil 1st Rate.

North between sections 1 & 2
Variation 10°20' East
40.00 Set a limestone 16 in long, 14 in wide
& 3 in thick for quarter section corner.
69.93 A Branch 6 links wide Course N E.
84.46 Intersected the first standard Parallel, 470 links West of corner. Here
I set a limestone 16 in long, 12 in wide
& 4 in thick for corner to sections
1 & 2. ~~From this corner I run~~
~~East along the Parallel on a~~
~~blank line~~
~~Variation 10°20' East~~

Township 4 N. R 12 E

40,00 Set a temporary quarter section corner.
44,72 To a point 4 links North of the quarter section corner, from which corner I run West on a true line along the Parallel line
Variation 10° 17' East
44,72 Set a limestone 18 in long 12 in wide, 8 in thick, for a quarter section corner.
44,72 The corner to sections 1 & 2
Land rolling, Prairie, Soil 1st Rate.
Nov 28th

North between sections 34 & 35.
Variation 11° 10' East
14,30 An Indian Trail Course N E.
40,00 Set a limestone 14 in long, 12 in wide 8 3/4 in thick, for quarter section corner.
50,65 A Ravine 6 links wide, Course N E.
71,60 A Branch 14 links wide Course N E.
80,00 Set a limestone 16 in long, 8 in wide 8 6 in thick, for corner to sections

Township 4 N. R 12 E.

26, 27, 34 & 35.
Land rolling prairie, Soil 1st Rate.

East on a random line between sections 26 & 35.
Variation 10° 28' East
9,40 A Branch 13 links wide Course N E.
21,45 A Ravine 6 links wide Course N E.
40,00 Set a temporary quarter section corner
48,50 An Indian Trail Course N E.
78,15 A Branch 25 links wide, Course N E.
There is a small supply of timber on each bank of this stream, composed of Oak, Walnut, Elm & Hickory.
80,24 Intersected the North & South line 56 links North of corner to sections 25, 24, 35 & 36, from which corner I run West on a true line between sections 26 & 35
Variation 10° 04' East
40,12 Set a limestone 16 in long, 14 in wide,

Township 4 N R 12 E.

& 3 in thick, for quarter section corner

80.24 The corner to sections 26, 27, 34 & 35.

Land rolling prairie, Soil 1st Rate

North between sections 26 & 27

Variation 11°20' East

40.00 Set a limestone 14 in long, 12 in wide, & 4 in thick, for quarter section corner

41.04 A Ravine 8 links wide, Course N E

64.60 A Branch 20 links wide Course N E.

There is no timber here, but it is seen in small bodies, both below & above the line.

80.00 Set a limestone 12 in long, 10 in wide & 5 in thick, for corner to sections 22, 23, 26 & 27

Land, very gently undulating, prairie, Soil 1st Rate

Township 4 N. R 12 E.

East on a random line between sections 23 & 26

Variation 10°26' East

40.00 Set a temporary quarter section corner

73.62 A Ravine 6 links wide, Course South

80.54 Intersected the North & South line 56 links North of corner to sections 23, 24, 25 & 26, from which corner I run West on a true line, between sections 23 & 26

Variation 10°02' East

40.27 Set a limestone 16 in long, 12 in wide, & 3 in thick, for quarter section corner.

80.54 The corner to sections 22, 23, 25 & 26.

Land rolling prairie, Soil 1st Rate

North between sections 22 & 23

Variation 11°15' East

40.00 Set a limestone, 14 in long, 10 in wide & 4 in thick, for quarter section corner.

44.44 A Branch 8 links wide Course W N W.

80.00 Set a limestone, 14 in long, 10 in wide,

Township 4 N. R 12 E

& 5 in thick, for corner to sections 14, 15, 22 & 23

Land rolling prairie, Soil 1st Rate

East on a random line between sections 14 & 23

Variation 10° 15' East

5,60 A Branch 8 links wide Course South.

40,00 Set a temporary quarter section corner.

80,78 Intersected the North & South line 30 links North of corner to sections 13, 14, 23 & 24, from which corner I run West on a true line between sections 14 & 23

Variation 10° 02' East

40,39 Set a limestone 14 in long, 14 in wide & 3 in thick, for quarter section corner.

80,78 The corner to sections 14, 15, 22 & 23.

Land rolling prairie, Soil 1st Rate

Nov 29th

Township 4 N. R 12 E.

North between sections 14 & 15

Variation 11° 00' East

32,00 A Ravine 4 links wide, Course W E.

40,00 Set a limestone 14 in long, 12 in wide & 4 in thick, for quarter section corner

80,00 Set a limestone 18 in long, 14 in wide, & 6 in thick, for corner to sections 10, 11, 14 & 15

Land rolling prairie, Soil 1st Rate.

East on a random line between sections 11 & 14

Variation 10° 00' East

20,25 A Ravine 4 links wide, Course South

38,90 A Branch 5 links wide Course S W.

40,00 Set a temporary quarter section corner.

80,28 Intersected the North & South line 19 links North of corner to sections 11, 12, 13 & 14, from which corner I run West on a true line between sections 11 & 14.

Township 4 N. R 12 E.

Variation 9° 52' East

40,14 Set a limestone 16 in long, 12 in wide, 8 5 in thick, for quarter section corner.

80,28 The corner to sections 10, 11, 14 & 15.

Land rolling prairie, Soil 1st Rate.

North between sections 10 & 11

Variation 10° 35' East.

40,00 Set a limestone 16 in long, 14 in wide, 8 3 in thick, for quarter section corner.

80,00 Set a limestone 18 in long, 6 in wide & 5 in thick, for corner to sections 2, 3, 10 & 11.

Land undulating, prairie Soil 1st Rate.

East on a random line between sections 2 & 11

Variation 10° 00' East

26,65 A Ravine 4 links wide, Course N E.

40,00 Set a temporary quarter section corner.

79,79 Intersected the North & South line

Township 4 N R 12 E.

50 links North of corner to sections 1, 2, 11 & 12, from which corner I run West on a true line between sections 2 & 11

Variation 9° 35' East

39,89 Set a limestone 17 in long, 12 in wide, 8 3 in thick, for quarter section corner.

79,79 The corner to sections 2, 3, 10 & 11.

Land rolling prairie, Soil 1st Rate

North between sections 2 & 3

Variation 10° 25' East.

27,67 A Ravine 6 links wide, Course N E.

40,00 Set a limestone 22 in long, 12 in wide & 2 in thick for quarter section corner.

52,40 A Ravine 4 links wide, Course East

84,17 Intersected the 1st standard Parallel 4 87 links West of corner, Here I set a limestone 18 in long, 12 in wide & 3 in thick for corner to sections 2 & 3.

~~Upon this course I run East along the Parallel on a true line,~~

Township 4 N. R 12 E.

Variation 10°17' East.

40,00 Set a temporary quarter section corner

44,87 The quarter section corner, from which I run West on the same line

Variation 10°17' East

4,87 Set a limestone 14 in long, 12 in wide 84 in thick, for quarter section corner.

44,87 The corner to sections 2 & 3

Land rolling prairie, Soil 1st Rate

Nov 30th

North between sections 33 & 34

Variation 10°50' East

40,00 Set a limestone 14 in long, 10 in wide, 84 in thick, for quarter section corner.

48,22 A Ravine 4 links wide, Course East

80,00 Set a limestone 14 in long, 10 in wide & 8 in thick, for corner quarter to sections 27, 28, 33 & 34

Land rolling prairie, Soil 1st Rate

East on a random line between

Township 4 N. R 12 E.

sections 27 & 34

Variation 10°0' East.

33,60 A Ravine 6 links wide, Course S E.

40,00 Set a temporary quarter section corner.

77,86 Intersected the North & South line 20 links North of corner to sections 26, 27, 34 & 35. from which corner I run West on a true line between sections 27 & 34

Variation 9°51' East

39,93 Set a limestone 16 in long, 12 in wide, 83 in thick, for quarter section corner.

77,86 The corner to sections 27, 28, 33 & 34

Land rolling prairie Soil 1st Rate,

North between sections 27 & 28

Variation 10°56' East

16,75 A Ravine 6 links wide Course S E.

40,00 Set a limestone 18 in long, 12 in wide 83 in thick, for quarter section corner

80,00 Set a limestone 16 in long, 10 in wide,

Township 4 N R 12 E.

8 5 in thick, for corner to sections 21, 22, 27 & 28.

Land undulating prairie, Soil 1st Rate.

East on a random line between sections 22 & 27

Variation 9° 51' East.

6,20 A Ravine 4 links wide, Course N E.

40,00 Set a temporary quarter section corner.

46,00 A Ravine 6 links wide Course N E.

73,35 A Branch 20 links wide Course N E

Here is a small body of timber, of Oak Walnut & Hickory.

77,77 Intersected the North & South line 47 links North of corner to sections 22, 23, 26 & 27, from which corner I run West on a true line between sections 22 & 27.

Variation 9° 31' East

3,77 Set a limestone 12 in long, 12 in wide & 4 in thick, for quarter section corner.

7,77 The corner to sections 21, 22, 27 & 28.

Township 4 N. R 12 E.

Land rolling prairie, Soil 1st Rate

North between sections 21 & 22

Variation 11° 00' East

3,25 A Branch 6 link wide Course N E.

40,00 Set a limestone 14 in long, 12 in wide & 4 in thick, for quarter section corner.

80,00 Set a limestone 15 in long, 11 in wide & 4 in thick for corner to sections 15, 16, 21 & 22.

Land undulating prairie, Soil 1st Rate.

East on a random line between sections 15 & 22

Variation 9° 31' East

2,75 A Branch 14 links wide, Course N E.

There a small body of timber on the right of the line, of Oak, Walnut Hickory & Elm.

12,24 A Branch 6 links wide Course South

40,00 Set a temporary quarter section corner.

Township 4 N. R 12 E.

77,88 Intersected the North & South line 16 links North of corner to sections 14, 15, 22 & 23, from which corner I ran West on a true line between sections 15 & 22

Variation 9° 24' East

39,94 Set a limestone 14 in long, 12 in wide & 4 in thick, for quarter section corner

77,88 The corner to sections 15, 16, 21 & 22.

Land undulating prairie, Soil 1st Rate

Dec 1st 1855

North between sections 15 & 16

Variation 10° 40' East

1,74 A Branch 20 links wide Course S E.

There is no timber where the line crosses.

25,90 An Indian trail Course N E

40,00 Set a limestone 16 in long, 12 in wide & 3½ in thick, for quarter section corner.

80,00 Set a limestone 12 in long, 10 in wide & 6 in thick, for corner to sections

Township 4 N. R 12 E.

9, 10, 15 & 16.

Land undulating prairie, Soil 1st Rate

East on a random line between section 10 & 15

Variation 9° 35' East

18,75 A Branch 6 links wide, Course South

35,00 A Branch 4 links wide Course South

40,00 Set a temporary quarter section corner.

77,74 Intersected the North & South line 53 links North of corner to sections 10, 11, 14 & 15, from which corner I run West on a true line between sections 10 & 15

Variation 9° 12' East

39,87 Set a limestone 18 in long, 16 in wide & 2 in thick, for quarter section corner

77,74 The corner to sections 9, 10, 15 & 16.

Land high rolling prairie

Soil 1st Rate

Township 4 N. R 12 E.

North between sections 9 & 10

Variation 10° 40' East

40,00 Set a limestone 20 in long, 14 in wide
& 2 in thick, for quarter section corner.

80,00 Set a limestone 18 in long, 10 in wide,
& 4 in thick, for corner to sections
3, 4, 9 & 10.

Land undulating prairie, Soil 1st Rate

East on a random line between
sections 3 & 10

Variation 9° 30' East

40,00 Set a temporary quarter section corner.

79,82 Intersected the North & South line 26
links North of corner to sections, 2, 3, 10 & 11
from which corner I run West on a true
line between sections 3 & 10

Variation 9° 19' East

39,91 Set a limestone 20 in long, 12 in wide,
& 3 in thick, for quarter section corner.

79,82 The corner to sections 3, 4, 9 & 10.

Township 4 N R 12 E.

Land undulating Soil 1st Rate, Prairie.

North between sections 3 & 4

Variation 10° 30' East

17,85 A Branch 6 links wide, Course N.W.

40,00 Set a limestone 14 in long, 12 in wide, &
3 in thick, for quarter section corner.

81,18 Intersected the 1st Standard Parallel
47,5 links West of corner, Here I set
a limestone 20 in long, 8 in wide, & 3 in
thick, for corner to sections 3 & 4.

~~From this corner I run East along~~
~~the Parallel, on a blank line.~~

~~Variation 10° 15' East~~

~~40,00 Set a temporary quarter section corner~~

~~47,75 The quarter section corner from which I run~~
~~West on the same line~~

~~Variation 10° 15' East~~

~~47,75 Set a limestone 16 in long, 13 in wide, & 3 in~~
~~thick, for quarter section corner.~~

~~47,75 The corner to sections 3 & 4.~~

Township 4 N. R 12 E.

Land undulating prairie, Soil 1st Rate
Dec 3rd

North between sections 32 & 33
Variation 10°45' East

40,00 Set a limestone 20 in long, 15 in wide
& 2 in thick, for quarter section corner

53,10 A Branch 4 links wide Course West.

65,70 An Indian Trail, Course N E.

80,00 Set a limestone 18 in long, 6 in wide
& 6 in thick, for corner to sections
28, 29, 32 & 33
Land undulating, prairie, Soil 1st Rate

East on a random line between
sections 28 & 33
Variation 9° 35' East

7,60 An Indian trail, Course N E,

40,00 Set a temporary quarter section corner.

77,72 Intersected the North & South line
14 links South of the corner to sections

Township 4 N R 12 East

27, 28, 33 & 34, from which corner
I run West on a true line
between sections 28 & 33
Variation 9°45' East

39,86 Set a limestone 18 in long, 12 in wide,
& 3 in thick for quarter section corner,

77,72 The corner to sections 25, 29, 32 & 33.
Land gently rolling prairie, Soil 1st Rate

North between sections 28 & 29
Variation 10°50' East

23,00 A Branch 4 links wide, Course N W.

40,00 Set a limestone 18 in long, 4 in wide,
& 8 in thick for quarter section corner.

82,11 Set a limestone 28 in long, 6 in wide
& 3 in thick, for ~~quarter section~~ corner
to sections 20, 21, 28 & 29.
Land rolling prairie, Soil 1st Rate

East on a random line between
sections 28 & 21

Township 4 N. R 12 E.

Variation 9° 25' East

40.00 Set a temporary quarter section corner

50.06 A Branch 6 links wide, Course N E.

77.86 Intersected the North & South line 30 links South of corner to sections 21, 22, 27 & 28 from which corner I run West on a true line between sections 21 & 28

Variation 9° 38' East

37.93 Set a limestone 18 in long, 14 in wide, & 3 in thick, for quarter section corner.

77.86 The corner to sections 20, 21, 28 & 29.

Land rolling prairie, Soil 1st Rate

North between sections 20 & 21

Variation 10° 35' East

40.00 Set a limestone, 16 in long, 12 in wide & 3 in thick, for quarter section corner.

67.70 A Branch 3 links wide, Course N E.

80.00 Set a limestone 18 in long, 13 in wide & 3 in thick, for corner to sections 16, 17, 20 & 21

Township 4 N. R 12 E.

Land rolling prairie, Soil 1st Rate

East on a random line between sections 16 & 21

Variation 9° 30' East

40.00 Set a temporary quarter section corner.

43.05 A Ravine 6 links wide Course N E.

75.50 A Raine 8 links wide, Course N E.

77.31 Intersected the North & South line 4 links North of corner to sections 15, 16, 21 & 22, from which corner I run West on a true line, between sections 16 & 21

Variation 9° 28' East

37.66 Set a limestone 16 in long, 14 in wide & 3 in thick, for quarter section corner.

77.31 The corner to sections 16 & 17. 20 & 21

Land rand rolling, Soil 1st Rate.

Dec 4th 55

North between sections 16 & 17.

Variation 11° 15' East

Township 4 N R 12 E

40,00 Set a limestone 14 in long, 12 in wide & 3 in thick, for quarter section corner.

72,45 A Branch 5 links wide, Course S E.

80,00 Set a limestone 12 in long, 10 in wide 85 in thick, for corner to sections 8, 9, 16 & 17.

Land gently rolling prairie, Soil 1st Rate.

East on a random line between sections 9 & 16

Variation 9°45' East.

1,58 A Branch 12 links wide Course S E.

40,00 Set a temporary quarter section corner.

77,84 Intersected the North & South line 11 links South of corner to sections 9, 10, 15 & 14, from which corner I ran West on a true line between sections 9 & 16

Variation 9°50' East

39,92 Set a limestone 18 in long, 14 in wide & 2½ in thick, for quarter section corner.

77,84 The corner to sections 8, 9, 16 & 17.

Township 4 N. R 12 E.

Land undulating prairie, Soil 1st Rate

North between sections 8 & 9

Variation 11°00' East

14,10 A Branch 8 links wide, Course S E.

40,00 Set a limestone, 14 in long, 6 in wide, 86 in thick for quarter section corner.

61,12 A Ravine 6 links wide, Course S W.

80,00 Set a limestone 18 in long, 6 in wide 86 in thick, for corner to sections 4, 5, 8 & 9

Land rolling prairie, Soil 1st Rate

East on a random line between sections 4 & 9

Variation 9°30' East

5,70 A Branch 4 links wide Course North

25,40 A Branch 3 links wide Course S E.

40,00 Set a temporary quarter section corner.

63,55 A Branch 7 links wide Course S W.

80,18 Intersected the North & South line,

Township 4 N R 12 E.

35 links South of corner to sections 3, 4, 9 & 10, from which corner I run West on a true line between sections 4 & 9.

Variation 9° 45' East

40,09 Set a limestone 18 in long, 14 in wide & 3 in thick, for quarter section corner

84,18 The corner to sections 4, 5, 8 & 9.

Land rolling prairie, Soil 1st Rate.

North between sections 4 & 5

Variation 10° 45' East

40,00 Set a limestone, 18 in long, 14 in wide, & 3 in thick, for quarter section corner

77,62 Intersected the 1st Standard Parallel 478 links West of corner, Here I set a limestone 14 in long, 12 in wide, & 4 in thick, for corner to sections 4 & 5. ~~Upon this corner I run East along the Parallel on a North line~~

~~Variation 11° 0' East~~

Township 4 N. R 12 E.

~~40,00 Set a temporary quarter section corner.~~

~~44,78 The quarter section corner, from which I run West on the same line~~

~~Variation 9° 0' East~~

~~4,78 Set a limestone 17 in long, 13 in wide, & 3 in thick, for quarter section corner.~~

~~44,78 The corner to sections 4 & 5.~~

~~Land undulating prairie. Soil 1st Rate.~~

~~Dec 5th 55~~

North between sections 31 & 32

Variation 10° 55' East

34,60 An Indian Trail. Course N E.

40,00 Set a Granite stone 14 in long, 12 in wide, & 6 in long, for quarter section corner.

71,10 A Branch 6 links wide, Course W N W.

80,00 Set a limestone 18 in long 10 in wide, & 6 in thick, for corner to sections 29, 30, 31 & 32.

Land rolling prairie, Soil 1st Rate

Township 4 N R 12

East on a random line between sections 29 & 32

Variation 10° 40' East

12,30 A Branch 6 links wide, Course W.N.

28,75 A Ravine 5 links wide, Course W.N.

40,00 Set a temporary quarter section corner.

42,15 A Ravine 6 links wide, Course W.N.

80,40 Intersected the North and South line at the corner to sections 28, 29, 32 & 33, from which corner I run West on the same line,

Variation 10° 40' East

40,20 Set a Granite stone, 18 in long, 10 in wide, & 8 in thick, for quarter section corner.

80,40 The corner to sections, 29, 30, 31 & 32.

Land rolling prairie, Soil 1st Rate.

West on a random line, between sections 30 & 31

Variation 9° 45' East

7,25 A Ravine 4 links wide, Course South.

37,90 A Branch 8 links wide, Course South.

Township 4 N. R. 12 E.

40,00 Set a temporary, quarter section corner.

61,90 River Nemaha 35 links wide, Course N.E.

There is a fine body of timber just below the line on the River, of Oak, Walnut, Maple & Hickory

76,66 Intersected the West Boundary of the Township 76 links South of corner, to sections 30 & 31, from which line I run East on a true line between sections 30 & 31

Variation 9° 04' East

36,66 Set a limestone 14 in long, 12 in wide & 3 in thick for quarter section corner.

76,66 The corner to sections 29, 30, 31 & 32.

Land level prairie, Soil 1st Rate

North between sections 29 & 30

Variation 10° 55' East

40,00 Set a limestone 16 in long, 10 in wide & 3½ in thick for quarter section corner.

80,00 Set a limestone 16 in long 14 in wide,

8 3 in thick, for corner to sections
19, 20, 29 & 30.
Land rolling, prairie Soil 1st Rate.

East on a random line between
sections 20 & 29
Variation 10°40' East
40,00 Set a temporary quarter section corner
47,50 A Ravine 8 links wide, Course South
78,00 A Ravine 5 links wide Course W.W.
80,20 Intersected the North & South line
52 links South of corner to sections
20, 21, 28 & 29. from which corner
I run West on a true line between
sections 20 & 29
Variation 11°02' East
40,10 Set a limestone 18 in long, 14 in
wide, & 2½ in thick, for quarter section corner.
80,20 The corner to sections 20, 21, 28 & 29
Land rolling prairie, Soil 1st Rate.

Township 4 N. R 12 E.

West on a random line, between
sections 19 & 30
Variation 9°00' East
24,25 A Branch 6 links wide, Course South
34,48 A Ravine 4 links wide, Course SE
40,00 Set a temporary quarter section corner
76,05 Intersected the West Boundary of the
Township 65 links South of the
corner to sections 19 & 30, from
which corner I run East on a
true line between sections 19 & 30.
Variation 8°32' East
36,05 Set a limestone 16 in long, 12 in wide
& 3 in thick, for quarter section corner.
76,05 The corner to sections 19, 20, 29 & 30.
Land rolling prairie, Soil 1st Rate.

North between sections 19 & 20
Variation 11°00' East.
40,00 Set a limestone 15 in long, 8 in wide &
5 in thick, for quarter section corner.

Township 4 N. R 12 E

55,55 A Ravine 5 links wide, Course S W.

80,00 Set a limestone 16 in long, 14 in wide & 3 in thick, for ~~quarter section corner~~ corner to sections 17, 18, 19 & 20.

Land undulating prairie, Soil 1st Rate.

East on a random line between sections 17 & 20

Variation 11° 10' East

40,00 Set a temporary quarter section corner.

~~45,00 An Indian Trail~~ Course N E.

80,80 Intersected the North & South line, 25 links North of corner to sections 16, 17, 20 & 21, from which corner I run West on a true line between sections 17 & 20

Variation 11° 11' East

40,40 Set a limestone 18 in long, 14 in wide, & 3 in thick, for quarter section corner.

80,80 The corner to sections 17, 18, 19 & 20.

Land rolling prairie, Soil 1st Rate.

West on a random line between

Township 4 N. R 12 E.

sections 18 & 19

Variation 8° 30' East

30,10 A Ravine 5 links wide, Course S E.

40,00 Set a temporary quarter section corner.

75,02 Intersected the West Boundary of the Township 14 links South of corner to sections 18 & 19, from which I run East on a true line between sections 18 & 19

Variation 8° 24' East

35,02 Set a limestone 14 in long, 14 in wide, & 3 in thick, for quarter section corner.

75,02 The corner to sections 17, 18, 19 & 20

Land rolling prairie, Soil 1st Rate.

Dec 6th 1855

North between sections 17 & 18

Variation 10° 35' East

40,00 Set a limestone 17 in long, 12 in wide, & 3 in thick, for quarter section corner.

45,00 An Indian Trail Course N E.

80,00 Set a limestone 18 in long, 10 in wide,

8 4 in thick, for corner to sections 7, 8, 17 & 18.
Land undulating prairie Soil 1st Rate.

East on a random line between sections 8 & 17

Variation 11° 11' East.

40,00 Set a temporary quarter section corner

80,19 Intersected the North & South line 58 links North of corner to sections 8, 9, 16 & 17, from which corner I run West on a true line between sections 8 & 17

Variation 10° 46' East

40,09 Set a limestone 16 in long, 12 in wide, & 4 in thick for quarter section corner,

80,19 The corner to sections 7, 8, 17 & 18.
Land gently rolling prairie, Soil 1st Rate

West on a random line between section 7 & 18

Variation 8° 20' East

40,00 Set a temporary quarter section corner,

74,82 Intersected the West Boundary of Township 2 links South of corner to sections 7 & 18 from which I run East on a true line between sections 7 & 18

Variation 8° 19' East

34,82 Set a limestone 16 in long, 14 in wide, & 2½ in thick, for quarter section corner.

74,82 The corner to sections 7, 8, 17 & 18
Land rolling prairie, Soil 1st Rate.

North between sections 7 & 8

Variation 10° 45' East

40,00 Set a limestone 16 in long, 14 in wide, & 3 in thick, for quarter section corner.

80,00 Set a limestone 18 in long, 10 in wide & 3 in thick, for corner to sections 5, 6, 7 & 8.
Land undulating, prairie, Soil 1st Rate

East on a random line between sections 5 & 8

Variation 10° 45' East.

Township 4 N. R 12 East

15,00 A Branch 4 links wide, Course S E.
40,00 Set a temporary quarter section corner.
61,25 A Branch 8 links wide, Course South
77,32 Intersected the North & South line 30 links South of corner to sections 4,5,8 & 9, from which corner I run West on a true line, between sections 5 & 8

Variation 10°58' East

39,96 Set a limestone 18 in long, 14 in wide, & 2½ in thick, for quarter section corner
77,32 The corner to sections 5, 6, 7 & 8.
Land rolling gently, prairie, Soil 1st Rate

West on a random line between sections 6 & 7

Variation 8°19' East

40,00 Set a temporary quarter section corner.
73,32 Intersected the West Boundary of the Township at the corner to sections 6 & 7, from which corner I run East on a true line, between sections 6 & 7

Township 4 N. R 12 E.

Variation 8°19' East

33,32 Set a limestone 14 in long, 12 in wide & 4 in thick, for quarter section corner
73,32 The corner to sections 5, 6, 7 & 8.
Land undulating prairie, Soil 1st Rate.

North between sections 5 & 6

Variation 10°45' East

21,00 The head of long Branch, Course S E.
40,00 Set a limestone 16 in long 12 in wide, & 3 in thick, for quarter section corner.
77,69 Intersected the 1st Standard Parallel 454 links West of corner, Here I set a limestone 16 in long, 14 in wide, & 4 in thick, for corner to sections 5 & 6.
~~From this corner I run East along the Parallel on a blank line,~~

~~Variation 11°00' East~~

~~40,00 Set a temporary quarter section corner~~
~~44,15 The quarter section corner, from which I run West on the same line,~~

Township 4 N. R 12 East,

~~Variation 11° East~~

~~4,33 Set a limestone 16 in long, 4 in wide, 8 2/4 in thick, for quarter section corner~~

~~4,55 The corner to sections 5 & 6~~

Land undulating prairie, Soil 1st Rate

December 7th 1855

This Township is poorly supplied with timber, & what there may be is found on long Branch, in small & scattered bodies, up to section 17.

Stone is found in only two or three places, viz, in sections 27, 32 & 33. The first affords fine limestone for building

The land is high & elevated, & at the same time is beautifully undulating.

There is not a single section in this Township of a inferior quality, but on the whole it cannot be surpassed.

List of Names

A List of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field Notes of the Survey of Township No 4 North, Range 12 East of the Principal Meridian showing the respective capacities in which they acted.

P. N. Scott Chainman
C. P. Blakely Chainman
W. F. Wells Flagman
W. Kirkham Cornerman

County of Leavenworth }

We hereby certify that we assisted Bennet Burnam, deputy surveyor, in subdividing Townships Nos 1, 2, 3, and 4, North of the Base line & lying in Range 12 East in the Territory of Nebraska, and that said townships have been in all respects, to the best of our knowledge and belief, well & faithfully surveyed, and that the boundary corners have been planted according to the instructions furnished by the Surveyor General.

William F. Wells Flagman

Charles J. Blakely Chainman

P. N. Scott - Chainman

Sc Kirkham Axeman

Sworn to and subscribed before me this 21st day of Dec. 1855

John A Haldeman

Judge of Probate Court &c

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I Charles P Blakely do solemnly swear that I have faithfully executed the duties of Chainman, that I leveled the chain upon uneven ground and plumbed the tally pins, whether by sticking or dropping the same, that I reported the true distance to all notable objects and the true length of all lines that I assisted in measuring to the best of my skill and ability

Charles P Blakely

Sworn to and subscribed before me this 20th day of December A D 1855

John A Haldeman
Judge of Probate Court

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I Charles P Blakely do solemnly

I Bennet Burnam deputy surveyor, do solemnly swear, that in pursuance of a contract with John Calhoun, surveyor of the Public lands of the United States, in the Territories of Kansas & Nebraska, bearing date, the 26th day of September 1855, & in strict conformity to the laws of the United States, & the instructions furnished by the said Surveyor General, I have faithfully subdivided Townships Nos 1. 2. 3 & 4 lying North of the Base line & in Range 12 East, in the Territory of Nebraska; & do further solemnly swear that the foregoing notes are the true & original field notes of such surveys.

Bennet Burnam

Subscribed by said Bennet Burnam, deputy surveyor, & sworn to before me Judge of the Probate Court, in & for the County of Leavenworth Kansas Territory, this 20th day of Dec 1855.

John A Halderman
Judge &c

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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.