General Land Office • Original Field Notes

Book Number

56

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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Compd
By Sheward & Drew

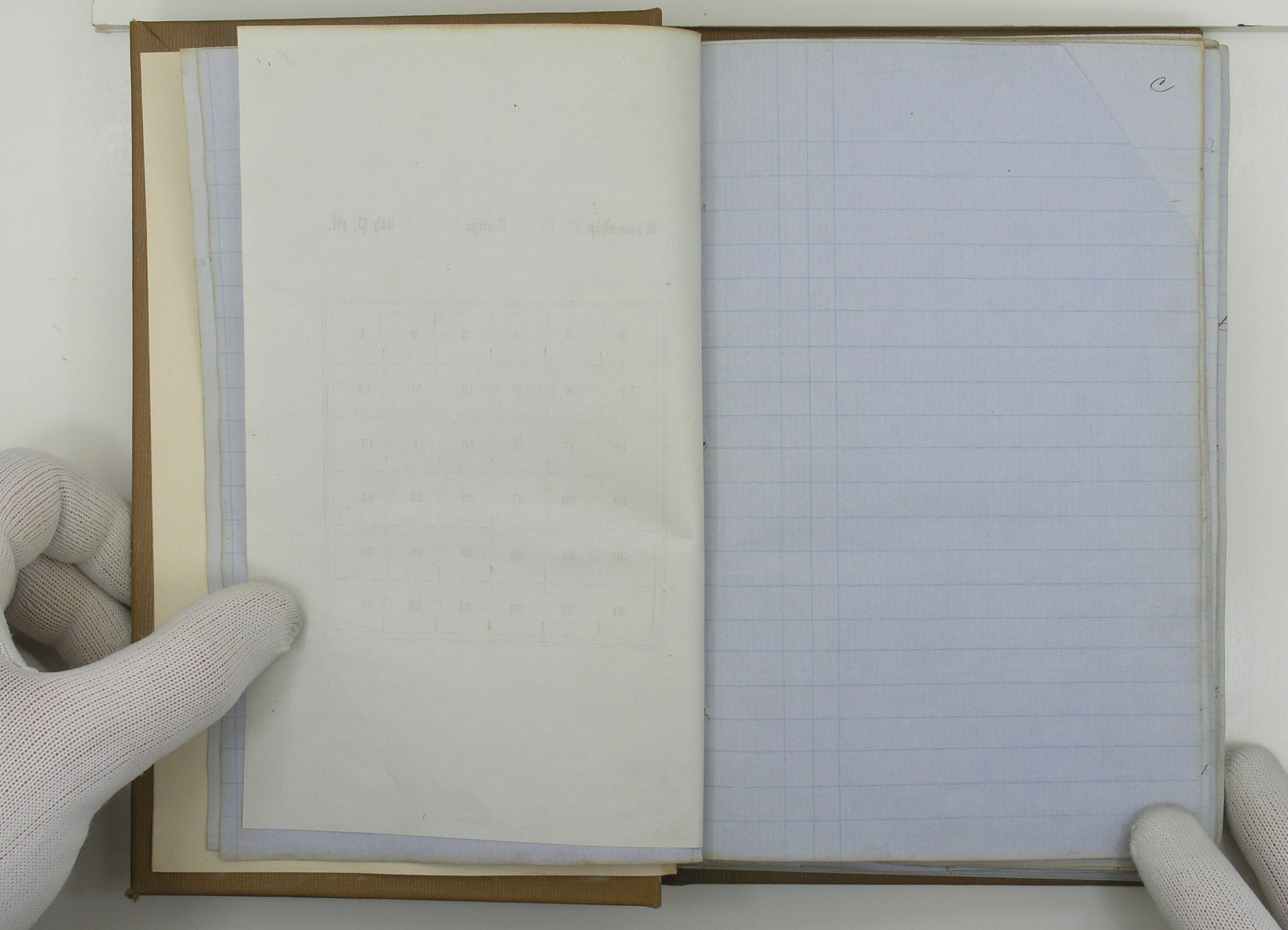
Vol. 4 R. 4 E.

Field Notes
of the
Survey of the Subdivision Line
in Township No 13 North of
Range No 4 East of the 6th Prin
cipal Meridian in Nebraska
Territory by
Justus L. Cozad D. S.
Under his contract No. 170 bearing dat
Novr 15th 1856
Subdivisions Commenced Sept 22 1857
Survey completed September 29th 1857

Exd Dec 4th 1857
Vanzandt

Township 13 North Range 4 East 6th P. M.

6	65	5	48	4	36	3	25	2	13	1
64		63		47		35		24		12
7	62	8	46	9	34	10	23	11	11	12
61		60		45		33		22		10
18	59	17	44	16	32	15	21	14	9	13
58		57		43		31		20		8
19	56	20	42	21	30	22	19	23	7	24
55		54		41		29		18		6
30	53	29	40	28	28	27	17	26	5	25
52		51		39		27		16		4
31	50	32	38	33	26	34	15	35	3	36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Names and duties of Assistants

Jessa A Cox	Chainman
Henry J. Pell	Chainman
Geo Hechler	Flagman
John Ford	Axeman

Field Notes of the Survey of the Subdivision lines in Township No 13 North of Range No 4 East of the 6th Principal Meridian in Nebraska Territory.

To determine the proper adjustment of my compass for subdividing this Township I begin at the post and mound the established corner to Sec 12 & 13 N of Rs 4 and 5 E and run North on a blank line along the East side of section 36.

Variation 11° 45' East

40.05 To a point 16 links West of the stone quarter section corner

80.40 To a point 28 links East of the corner to sections 25 and 36

To retrace the line from the last mentioned corner to the

Township 13 N Range 4 E 6th P.M.

place of beginning my compass must be adjusted to a

Variation of 11° 57' East

From the corner to Sec 12 & 13 N Rs 4 and 5 E. I run West on a blank line along the south side of section 36

Variation 11° 45' E

40 06 To a point 24 links South of the quarter section corner

80 12 To a point 50 links South of the corner to sections 35 and 36

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

Variation of 11° 24' East

Survey commenced Sep 22nd 1857

Township 13 N. Range 4 E. 6th P. Md

N between sections 35 and 36

Variation 11° 57' East

40.00 Set a boulder stone 14 in. long 9 in wide 3 in thick for quarter section corner

62.00 Drain descends to the East

80.00 Set a boulder stone 15 in long 7 in wide 5 in thick for corner to sections 25.26.35.36

Land high. rolling prairie

Soil 2nd rate

Township 13 N Range 4 E. 6th Prin. Merid

East on a random line between sections 25 and 36

Variation 11° 24' East

6 50 Drain descends S. E

17 20 Branch 3 links wide runs South

40 00 Set a flag for temporary quarter section corner

78 03 Branch 7 links wide runs S W

80 22 Intersect the East Boundary of the Township 46 link south of the corner to sections 25 and 36 from which corner I run West on a true line between sections 25 and 36

Variation 11° 44' East

40 11 Set a boulder stone 15 in long 6 in wide 6 in thick for quarter section corner

80 22 The corner to Sections 25.26.35.36

Land rolling prairie

Soil 1st rate

Township 13 N. Range 4 E. 6 P.M

North between sections 25 and 26

Variation 11° 37' East

12.20 Branch 2 links wide runs East

19.60 A branch 4 links wide runs S E

26.30 Same branch 4 links wide runs S W

27.50 Same branch 4 links wide runs S E

34.30 Same branch 4 links wide runs S W

36.20 Same branch 4 links wide runs S E

40.00 Set a boulder stone 14 in long 8 in wide 5 in thick for quarter section corner

80.00 Set a boulder stone 14 in long 9 in wide 6 in thick for corner to sections 23.24.25.26

Land S ½ gently rolling 1st rate

" N ½ very rolling 2nd rate

Township 13 N. Range 4 E 6th P.M.

East on a random line between Sects 24 and 25

Variation 11° 24' East

27.00 Drain descends S E

37.18 Drain descends South

40.00 Set a flag for temporary quarter section corner

64.60 An Old road bears N W and South

80.50 Intersect the East boundary of the township 165 links South of the corner to Sections 24 and 25 from which corner I run West on a true line between sections 24 and 25

495/71/11

Variation 12° 35' East

40.25 Set a boulder stone 12 in long 12 in wide 5 in thick for quarter section corner

80.50 The corner to sections 23.24.25.26

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th P. Md.

North between sections 23 and 24

Variation 11° 30' East

37.30 An old road bears N W and S E

40.00 Set a boulder stone 12 in long 12 in wide 5 in thick for quarter section corner

80.00 Set a boulder stone 14 in long 10 in wide 5 in thick for corner to sections 13. 14. 23. 24

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th P. Md.

East on a random line between sect 13 & 24

Variation 11° 45' East

40 00 Set a post for temporary quarter section corner

80 10 Intersect the East boundary of the township 108 links south of the corner to sections 13 and 24 from which corner I run

West on a true line between sections 13 and 24

Variation 12° 31' East

40 05 Set a boulder stone 18 in long 10 in wide 7 in thick for quarter section corner

80 10 The corner to sections 13. 14. 23. 24

Land rolling prairie

Soil 2nd rate

Sept 22nd 1857

Township 13 N Range 4 East

North between sections 13 and 14

Variation 11° 50' East

40.00 Set a boulder stone 14 in long 12 in wide 3½ in thick for quarter section corner

80.00 Set a boulder stone 15 in long 10 in wide 4 in thick for corner to sections 11.12.13.14

Land South part rolling 2nd rate

" North part broken 3rd rate

Township 13 N Range 4 E. 6th Pr. Md.

East on a random line between sections 12 & 13

Variation 11° 45' East

25 50 Drain descends S E

40 00 Set a flag for temporary quarter section corner

80 80 Intersect the East boundary of the township 100 links South of the corner to sections 12 and 13 from which corner I run West on a true line between sections 12 and 13

Variation 12° 28' E

40 40 Set a boulder stone 12 in long 10 in wide 6 in thick for quarter section corner

80 80 The corner to sections 11.12.13.14

High broken land

3rd rate soil

A grove of Oak timber in the central and East part of Sec 13.

Township 13 N. Range 4 E. 6th Pr. Md

North between sections 11 and 12

Variation 11° 57' East

40.00 Set a boulder stone 12 in long 10 in wide 5 in thick for quarter section corner

80.00 Set a boulder stone 16 in long 12 in wide 10 in thick for corner to sections 1, 2, 11, 12

Land high rolling prairie

Soil 2nd rate

Township 13 N. Range 4 E 6th Pr. Md

East on a random line between sections 1 and 12

Variation 12° 30' East

40 00 Set a flag for temporary quarter section corner

80 12 Intersect the East boundary of the township at the corner to sections 1 and 12. from which corner I run

West on a true line between Sects 1 & 12

Variation 12° 30' East

40 06 Set a boulder stone 16 in long 8 in wide 6 in thick for quarter section corner.

80 12 Fig corner to sects 1, 2, 11, 12

Land high rolling prairie

Soil 2nd rate

Township 13 N. Range 4 E 6th P. Md.

North on a random line between sections 1 and 2

Variation 12° 00' East

40.00 Set a flag for temporary quarter section corner

58.80 A branch 2 links wide runs East

80.30 Intersect the North boundary of the township 30 links west of the corner to sections 1 and 2 from which corner I run South on a true line between sections 1 and 2

Variation 11° 47' East

40.30 Set a boulder stone 13 in long 9 in wide 6 in thick for quarter section corner

80.30 The corner to sections 1.2.11.12

Land High rolling prairie

Soil 2nd rate

Township 13 N R 4 E 6th Pr. Md.
North between sections 34 and 35
Variation 11° 57' East

13.60 A creek 12 links wide runs S E
40.00 Set a boulder stone 12 in long 12 in wide 6 in thick for quarter section corner
80.00 Set a boulder stone 16 in long 10 in wide 5 in thick for corner to sections 26. 27. 34. 35.
Land dry level bottom
Soil 1st rate
A little scattering oak and elm timber along the banks of the creek

Township 13 N Range 4 E 6th Pr. Md.
East on a random line between sections 26 and 35
Variation 11° 24' East

5 00 Intersect upland bearing N & S.
40 00 Set a flag for temporary quarter section corner
79 72 Intersect N & S line 12 links N of corner to sections 25. 26. 35. 36. from which corner I run West on a true line between sections 26 & 35
Variation 11° 17' East

39 86 Set a boulder stone 13 in long 10 in wide 8 in thick for quarter section corner
79 72 The corner to sections 26. 27. 34. 35
Bottom land level Soil 1st rate
Upland rolling Soil 2nd rate

Township 13 N Range 4 E 6th P. M.
North between sections 26 and 27
Variation 11° 57' East

40.00 Set a boulder stone 16 in long 10 in wide 4 in thick for quarter section corner

45.00 Intersect upland bearing N 4 deg E

80.00 Set a boulder stone 13 in long 8 in wide 7 in thick for corner to sections 22.23.26.27.

Bottomland level dry 1st rate
Upland broken 2nd rate

Township 13 N Range 4 E 6th P. M.
East on a random line between sections 23 and 26
Variation 11° 24' E

40.00 Set a flag for temporary quarter section corner

59.30 A branch 5 links wide runs S.

79.77 Intersect the N & S line 40 links North of the corner to sections 23.24.25.26 from which corner I run West on a true line between sections 23 and 26
Variation 11° 7' East

39.88½ Set a boulder stone 18 in long 10 in wide 4 in thick for quarter section corner

79.77 The corner to sections 22.23.26.27
Land rolling prairie
Soil 2nd rate
Sept 23rd 1857

Township 13 N Range 4 E. 6th Pr. Md.
North between sections 22 and 23
Variation 11° 57' East

40.00 Set a boulder stone 12 in long 10 in wide 8 in thick for quarter section corner from which
A Bur oak 18 in diam bears S 1° W 5.10 links distant.
A bur oak 12 in diam bears S 1½° E 5.10 lks dist.

80.00 Set a boulder stone 18 in long 8 in wide 8 in thick for corner to sections 14.15.22.23.

Land broken 2nd rate Soil
A few scattering bur oak trees south of quarter Sec. Cor.

Township 13 N Range 4 E 6th Pr. Md.
East on a random line between sections 14 and 23
Variation 11° 24' East

40 00 Set a Stake for temporary quarter section corner

45 00 An old road bearing N and S.

80 08 Intersect the N & S line 6 links N of the corner to sections 13.14.23.24 from which corner I run West on a true line between sections 14 and 23
Variation 11° 21' East

40 04 Set a boulder stone 12 in long 8 in wide 7 in thick for quarter section corner

80 08 The corner to sections 14.15.22.23.
Land rolling prairie
Soil 1st rate

Township 13 N Range 4 E 6th P.M.

North between sections 14 and 15

Variation 11° 57' East

18.50 A Branch 30 links wide runs S W

19.70 Same branch 10 links wide runs S E

33.30 Same branch 10 links wide runs S W

40.00 Set a boulder stone 18 in long 12 in wide 8 in thick for quarter section corner

80.00 Set a boulder stone 12 in long 10 in wide 5 in thick for corner to sections 10.11.12.15

Land South part 1st rate Gently rolling

" North part 2nd rate broken

Township 13 N Range 4 E

East on a random line between sections 11 and 14

Variation 11° 24' East

36.30 An old road bearing N & S

40.00 Set a post for temporary quarter section corner

80.44 Intersect N and S line 6 links N of the corner to sections 11.12.13.14

West on true line between sections 11 and 14

Variation 11° 21' East

40.22 Set a boulder stone 15 in long 9 in wide 5 in thick for quarter section corner

80.44 The corner to sections 10.11.14.15

Land high rolling prairie

Soil 2nd rate

192 23

Township 13 N Range 4 E. 6th P. M.
North between sections 10 and 11
Variation 12° 00' East

38.70 A branch 2 links wide runs S W

40.00 Set a boulder stone 13 in long 12 in wide 4 in thick for quarter section corner

80.00 Set a boulderstone 14 in long 7 in wide 6 in thick for corner to sections 2.3.10.11

Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E
East on a random line between sections 2 and 11
Variation 11° 30' East

33 00 Old road bearing N W and S E
40 00 Set a post for temporary 2 quarter sec. corner
80 12 Intersect N & S line at the corner to sections 1.2.11.12

from which corner I run West on a true line between sections 2 and 11
Variation 11° 30' East

40 06 Set a boulder stone 13 in long 9 in wide 6 in thick for quarter section corner

80 12 The corner to sections 2.3.10.11
Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E 6th P. Mer

North on a random line between sections 2 and 3

Variation 12° 00' East

11.50 Drain discends S 34

40.00 Set a flag for temporary quarter section corner

62.50 Old road bears N W and S E

80.20 Intersect the North Boundary of the township 60 links west of the corner to sections 2 and 3 from which corner I run South on true line between sections 2 and 3

Variation 11° 34' East

40.20 Set a boulder stone 16 in long 14 in wide 6 in thick for quarter section corner

80.20 The corner to sections 2, 3, 10, 11

Land rolling prairie

Soil 2nd rate

Sept 24th 1857

Township 13 N Range 4 E

North between sections 33 and 34

Variation 11° 57' East

40.00 Set a boulder stone 18 in long 16 in wide 6 in thick for quarter section corner

80.00 Set a boulder stone 16 in long 12 in wide 6 in thick for corner to sections 27.28.33.34

Land high rolling prairie

Soil 2ond rate

Township 13 N Range 4 E 6th Pr. Md.

East on a random line between sections 27 and 34

Variation 11° 24' East

40 00 Set a flag for temporary quarter section corner

45 00 Intersect bottomland bearing N W and S E.

67 00 A creek 10 links wide runs South

71 20 A branch 5 links wide runs S W

79 80 Intersect N and S line 49 links South of the corner to section 26.27.34.35 from which corner I run

West on a true line between sections 27 & 34

Variation 11° 45' East

39 90 Set a boulder stone 12 in long 9 in wide 7 in thick for quarter section corner

79 80 The corner to sections 27.28.33.34 1st rate. gently rolling prairie scattering oak timber along creek

Township 13 N Range 4 E 6th P.M.

North between sections 27 & 28

Variation 11° 57' East

40.00 Set a boulder stone 15 in long 12 in wide 9 in thick for quarter section corner

45.00 Intersect bottomland bearing E and W

52.20 A creek 10 links wide runs East

60.00 Intersect upland bearing E and W

80.00 Set a boulder stone 18 in long 11 in wide 5 in thick for corner to sections 21.22.27.28

Bottom land level. Soil 1st rate

Upland rolling 3rd rate

A few scattering cottonwood and oak trees along the creek

Township 13 N Range 4 E 6th P.M.

East on a random line between sections 22 and 27

Variation 11° 24' E

40 00 Set a flag for temporary quarter section corner

48 40 A branch 10 links wide runs South

65 50 Drain descends S 34

79 90 Intersect N & S line at the corner to sections 22.23.26.27. from which corner I run West on true line between sections 22 & 27

Variation 11° 24' East

39 95 Set a boulder stone 15 in long 10 in wide 8 in thick for quarter section corner

79 90 The corner to Sections 21.22.27.28

Land broken prairie

Soil 2nd rate

A few scattering oak trees along the drain and branch

Township 13 N. Range 4 E 6th Pr. Md

North between sections 21 and 22

Variation 12° 00' East

40.00 Set a boulder stone 15 in long 10 in wide 6 in thick for quarter section corner

80.00 Set a boulder stone 18 in long 14 in wide 12 in thick for corner to sections 15. 16. 21. 22

Land high rolling prairie

Soil 3rd rate

Township 13 N. Range 4 E 6th Pr. Md.

East on a random line between sections 15 & 22

Variation 11° 24' East

34 20 A branch 8 links wide runs South

34 70 Same branch 5 links wide runs N E

38 00 Same branch 5 links wide runs South

40 00 Set a flag for temporary quarter section corner

47 70 A branch 2 links wide runs South

70 00 A branch 15 links wide runs S W

79 80 Intersect the N & S line at the corner to sections 14. 15. 22. 23 from which corner I run West on the true line between sections sections 15 and 22

Variation 11° 24' East

39 90 Set a boulder stone 12 in long 9 in wide 5 in thick for quarter section corner

79 80 The corner to section 15. 16. 21. 22

Land rolling prairie

Soil 2nd rate

Township 13 N Range 4 E

North between sections 15 and 16

Variation 12° 00' East

39.10 A creek 10 links wide runs S E

40.00 Set a boulder stone 15 in long 11 in wide 5 in thick for quarter section corner

80.00 Set a boulder stone 14 in long 8 in long 5 in thick for corner to sections 9.10.15.16

Land rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th P. M.

East on a random line between section 10 and 15

Variation 11° 24' East

40 00 Set a flag for temporary quarter section corner

46 50 A branch 2 links wide runs South

79 60 Intersect the N and S line 46 links North of the corner to sections 10.11.14.15 from which corner I run

West on true line between sections 10 & 15

Variation 11° 4' East

39 80 Set a boulder stone 15 in long 9 in long 7 in thick for quarter section corner.

79 60 The corner to sections 9.10.15.16

Land high rolling prairie

Soil 3rd rate

Township 13 N Range 4 E 6th P.M.
North between sections 9 and 10
Variation 12° 00' East
40.00 Set a boulder stone 17 in long
11 in wide 3½ in thick for
quarter section corner
80.00 Set a boulder stone 16 in long
11 in wide 4 in thick for
corner to sections 3.4.9.10
Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E 6th P.M.
East on a random line between
sections 3 and 10
Variation 11° 24' East
13.70 Drain descends south
41.00 Set a flag for temporary
quarter section corner
73.70 A branch 15 links wide
runs south
79.30 Intersect N & S line 50 links
N of the corner to sections
2.3.10.11 from which corner
I run West on true line
between sections 3 and 10
Variation 11° 03' East
39.65 Set a boulder stone 14 in
long 8 in ~~thick~~ wide 7 in
thick for quarter section corner
79.30 The corner to sections 3.4.9.10
Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E. 6th P.M.
North on a random line between
sections 3 and 4.

Variation 12° 00' East

40.00 Set a flag for temporary
quarter section corner

75.00 An old road bears E and W

78.84 Lost the North boundary of
the township 9 links West
of the corner to sections 3 & 4
from which corner I run
South on true line between sections
3 and 4

Variation 11° 57' East

38.84 Set a lime stone 14 in long 11 in
wide 7 in thick for quarter
section corner

78.84 The corner to sections 3. 4. 9. 10
Land high rolling pririe
Soil 3rd rate
Sept 25th 1857

Township 13 N Range 4 E 6th Pr. Md.
North between sections 32 and 33
Variation 12° 00' East

33.70 Drain descends to the East
40.00 Set a boulder stone 14 in long 8 in wide 5 in thick for quarter section corner
80.00 Set a boulder stone 14 in long 9 in wide 5 in thick for corner to sections 28, 29, 32, 33
Land high rolling prairie
Soil 2nd rate

Township 13 N Rang 3 E 6th Pr. Md
East on a random line between sections 28 and 33
Variation 11° 30' East

5 80 A drain descends North
40 00 Set a flag for temporary quarter section corner
44 70 A drain descends North
80 30 Intersect the N and S line at the corner to sections 27, 28, 33, 34 from which corner I run West on a true line between section 28 and 33
Variation 11° 30' East
40 15 Set a boulder stone 12 in long 11 in wide 10 in thick for quarter section corner
80 30 The corner to sections 28, 29, 32, 33.
Land high rolling prairie.
Soil 2nd rate

Township 13 N Range 4 E 6th Pr. Mer.
North between sections 28 and 29
Variation 12° 00' East

40.00 Set a boulder stone 16 in long
10 in wide 4 in thick for
quarter section corner

80.00 Set a boulder stone 16 in long
10 in wide 5 in thick for
corner to sections 20.21.28.29
Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E of the 6th Pr. M.
East on a random line between section
21 and 28
Variation 11° 30' East

32 95 Drain discends N E

40 00 Set a flag for temporary quarter
section corner

48 30 Creek 10 links wide runs S E

80 30 Intersect N and S line at the corner
to sections 21.22.27.28 from which
corner I run West on a true line
between section 21 and 28
Variation 11° 30' East

40 15 Set a boulder stone 14 in long 10 in
wide 4 in thick for quarter section corner
from which An Elm 8 in. diameter
bears S 87° W 115 links distant
An Elm 14 in diam. bears N 55° 30' E 137 lks. dist.

80 30 The corner to sections 20.21.28.29
Land rolling prairie
Soil 2nd rate.

Scattering Oak and Elm timber along
the drain and creek

Township 13 N Range 4 E. 6th Pr. Md

North between sections 20 and 21

Variation 12°00' East

20.00 Intersect timber bearing N E and S W

30.00 Intersect prairie bearing E and W

33.00 A creek 10 links wide runs East

40.00 Set a boulder stone 12 in long 10 in wide 6 in thick for quarter section corner

46.00 A branch 4 links wide runs S E

80.00 Set a boulder stone 12 in long 10 in wide 6 in thick for corner to sections 16.17.20.21.

Land high rolling prairie

Soil 2nd rate

Timber oak and Elm

Undergrowth plum & bushes grape vines and weeds

Township 13 N Range 4 E

East on a random line between sections 16 and 21

Variation 11°30' East

16 90 Drain descends S E

19 80 Drain descends South

40 00 Set a flag for temporary quarter section corner

80 60 Intersect the N and S line 54 links south of the corner to sections 15.16.21.22 from which corner I run West on a true line between sections 16 and 21

Variation 11°33' East

40 30 Set a boulder stone 14 in long 7 in wide 6 in thick for quarter section corner

80 60 The corner to sections 16.17.20.21

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 East
North between sections 16 and 17
Variation 12° 00' East

40.00 Set a boulder stone 16 in long 8 in wide 6 in thick for quarter section corner

80.00 Set a boulder stone 16 in long 9 in wide 5 in thick for corner to sections 8, 9, 16, 17

Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E. 6th P. M.
East on a random line between sections 9 and 16
Variation 11° 30' E

20	20	A branch 5 links wide runs S E
20	90	Same branch 5 links wide runs N E
22	70	Same branch 5 links wide runs S E
40	00	Set a flag for temporary quarter section corner
53	30	A branch 2 links wide runs S E
55	50	Same branch 5 links wide runs N E
56	40	Same branch 2 links wide runs S E
80	40	Intersect N and S line 30 links South of the corner to sections 9, 10, 15, 16 from which corner I run West on a true line between sections 9 and 16

Variation 11° 45' East

40	20	Set a boulder stone 14 in long 7 in wide 6 in thick for quarter section corner

Township 13 N Range 4 E

80.40 The corner to sections 8, 9, 16, 17
Land rolling prairie
Soil 2nd rate
A few scattering cottonwood
trees along the branches

North between sections 8 and 9
Variation 12° 00' East

16.60 Drain descends S E
40.00 Set a boulder stone 16 in long
10 in wide 4 in thick for
quarter section corner
80.00 Set a boulder stone 16 in long
10 in wide 8 in thick for
corner to sections 4, 5, 8, 9
Land high rolling prairie
Soil 3rd rate

Township 13 N Range 4 East

East on a random line between
sections 4 and 9
Variation 11° 30' East

40 00 Set a flag for temporary quarter
section corner
43 71 A branch 3 links wide runs South
80 80 Intersect the N and S line 50
links North of the corner
to sections 3, 4, 9, 10 from
which corner I run
West on a true line between
sections 4 and 9
Variation 11° 9' East

40 40 Set a boulder stone 14 in long
8 in wide 6 in thick for
quarter section corner
80 80 The corner to sections 4, 5, 8, 9
Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E
North on a random line
between sections 4 and 5
Variation 12° 00' East
40.00 Set a stake for temporary
quarter section corner
79.45 Intersect the North boundary
of the township 78 links East
of the corner to sections 4 and 5
from which corner I run
South on a true line between
sections 4 and 5
Variation 12° 33' East
39.45 Set a boulder stone 14 in long
8 in wide 6 in thick for quarter
section corner
79.45 The corner to sections 4.5.8.9
Land high rolling prairie
Soil 3rd rate
Boulders frequent
Sept 26th 1857

Township 13 N. Range 4 E 6th P.M.

North between sections 31 and 32

Variation 12° 00' East

40.00 Set a boulder stone 14 in long 9 in wide 4 in thick for quarter section corner

80.00 Set a boulder stone 14 in long 10 in wide 4 in thick for corner to sections 29. 30. 31. 32.

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E

East on a random line between sections 29 and 32

Variation 11° 25' East

40.00 Set a flag for temporary quarter section corner

79.94 Intersect the N and S line at the corner to sections 28. 29. 32. 33. from which corner I run West on a true line between sections 29 and 32

Variation 11° 25' East

39.97 Set a boulder stone 12 in long 9 in wide 6 in thick for quarter section corner

79.94 The corner to sections 29. 30. 31. 32

Land high rolling prairie

Soil 3rd rate

Township 13 N Range 4 E 6th P.M.

West on a random line between sections 30 and 31

Variation 11° 30' East

18.30 A drain descends N E

19.50 Same drain descends S E

24.50 Same drain descends N E

40.00 Set a flag for temporary quarter section corner

80.50 Intersect the West Boundary of the township 30 links South of the corner to sections 30 and 31 from which corner I run

East on a true line between sections 30 and 31

Variation 11° 17' East

40.50 Set a lime stone 15 in long 9 in wide 4 in thick for quarter section corner

80.50 The corner to sections 29. 30. 31. 32

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 East

North between sections 29 and 30

Variation 12° 00' East

13.90 A drain descends East

40.00 Set a boulder stone 14 in long 10 in wide 4 in thick for quarter section corner

80.00 Set a boulder stone 12 in long 10 in wide 6 in thick for corner to sections 19. 20. 29. 30.

Land broken

Soil 3rd rate

Township 13 N Range 4 E 6th P.M.

East on a random line between sections 20 and 29

Variation 11° 30' East

8.40 A drain descends N E

40.00 Set a flag for temporary quarter section corner

80.30 Intersect the N and S line 10 links south of the corner to sections 20.21.28.29 from which corner I run West on a true line between sections 20 and 29

Variation 11° 34' East

40.15 Set a boulder stone 14 in long 8 in wide 5 in thick for quarter section corner

80.30 The corner to sections 19.20.29.30

Land rolling prairie

Soil 3rd rate

Township 13 N Range 4 E. 6th P.M.

West on a random line between sections 19 and 30

Variation 11° 30' East

40.00 Set a flag for temporary quarter section corner

80.30 Intersect the West Boundary of the township 36 links south of the corner to sections 19 and 30 from which corner I run East on a true line between sections 19 and 30

Variation 11° 15 East

40.30 Set a boulder stone 13 in long 10 in wide 5 in thick for quarter section corner

80.30 The corner to sections 19.20.29.30.

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th Pr. Mer
North between sections 19 and 20
Variation 12° 00' East

40.00 Set a boulder stone 14 in long 8 in wide 6 in thick for quarter section corner

80.00 Set a boulder stone 16 in long 12 in wide 6 in thick for corner to sections 17, 18, 19, 20

Land high rolling prairie
Soil 2nd rate

Township 13 N Range 4 E. 6th Pr. Mer
East on a random line between sections 17 and 20
Variation 11° 30' East

23 60 A creek 4 links wide runs S E

40 00 Set a flag for temporary quarter section corner

62 00 A branch 2 links wide runs South

80 04 Intersect the N and S line 60 links South of the corner to sections 16, 17, 20, 21 from which corner I run West on a true line between sections 17 & 20
Variation 11° 56' East

40 02 Set a boulder stone 12 in long 9 in wide 6 in thick for quarter section corner

80 04 The corner to sections 17, 18, 19, 20
Land rolling prairie
Soil 2nd rate
Sept 28th 1859

Township 13 N. Range 4 E 6th Pr. Mer

West on a random line between section 18 and 19

Variation 11°30' East

40.00 Set a flag for temporary quarter section corner

80.40 Intersect the West Boundary of the township at the corner to sections 18 and 19 from which corner I run East on a true line between sections 18 and 19

Variation 11°30' East

40.40 Set a boulder stone 17 in long 12 in wide 8 in thick for quarter section corner

80.40 The corner to sections 17.18.19.20

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th Pr. Mer

North between sections 17 and 18

Variation 12° 00' East

8 40 A creek 4 links wide runs S E

40 00 Set a boulder stone 13 in long 9 in wide 5 in thick for quarter section corner

80 00 Set a boulder stone 14 in long 12 in wide 8 in thick for corner to sections 7.8.17.18

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th Pr. Mer

East on a random line between sections 8 and 17

Variation 11°30' East

40.00 Set a flag for temporary quarter section corner

79.78 Intersect the N and S line 15 links south of the corner to sections 8.9.16.17 from which corner I run West on a true line between sections 8 and 17

Variation 11°36' East

39.89 Set a boulder stone 16 in long 8 in wide 7 in thick for quarter section corner

79.78 The corner to sections 7.8.17.18

Land rolling prairie

Soil 2nd rate

Township 13 N. Range 4 E. 6th Pr. Mer

West on a random line between sections 7 and 18

Variation 11°30' East

40.00 Set a flag for temporary quarter section corner

79.65 Intersect the West Boundary of the township 18 links south of the corner to sections 7 and 18 from which corner I run East on a true line between sections 7 and 18

Variation 11°32' East

39.65 Set a boulder stone 16 in long 13 in wide 6 in thick for quarter section corner

79.65 The corner to sections 7.8.17.18

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 4 E 6th P. M.
North between sections 7 and 8
Variation 12° 00' East

40.00 Set a boulder stone 13 in long 13 in wide 8 in thick for quarter section corner

80.00 Set a boulder stone 15 in long 10 in wide 5 in thick for corner to sections 5, 6, 7, 8.

Land high level prairie
Soil 1st rate

Township 13 N Range 4 E 6th P. M.
East on a random line between sections 5 and 8
Variation 11° 30' East

40 00 Set a flag for temporary quarter section corner

79 45 Intersect the N and S line 18 links N. of the corner to sections 4, 5, 8, 9 from which corner I run West on a true line between sections 5 and 8
Variation 11° 22' East

39 72½ Set a boulder stone 14 in long 8 in wide 6 in thick for quarter section corner

79 45 The corner to sections 5, 6, 7, 8
West half high level upland 1st rate
East half broken 3rd rate

Township 13 N Range 4 E 6th P.M.

West on a random line between sections 6 and 7

Variation 11° 30' East

40.00 Set a flag for temporary quarter section corner

79.70 Intersect the West boundary of the township 85 links North of the corner to sections 6 and 7 from which corner I run

$25\frac{5}{6}$ East on a true line between sections 6 and 7

Variation 12° 05' East

39.70 Set a boulder stone 14 in long 9 in wide 4 in thick for quarter section corner

79.70 The corner to sections 5.6.7.8

Land high level prairie

Soil 1st rate

Township 13 N. Range 4 E. 6th Prin. Md.

North on a random line between sections 5 and 6

Variation 12° 00' East

40 00 Set a flag for temporary quarter sections corner

79 40 Intersect the North boundary of the township 37 links East of the corner to sections 5 and 6 from which corner I run South on true line between sections 5 and 6

Variation 12° 16' East

39 40 Set a boulder stone 16 in long 8 in wide 6 in thick for quarter section corner

79 40 The corner to sections 5.6.7.8

Land high level prairie

Soil 1st rate

Sept 29th 1857

General Description

The land in this township is chiefly high rolling prairie. The soil second rate. Small running branches are quite frequent, running to the South East. water clear and beautiful. Along the banks of the creek plum bushes are abundant. And the quality of the fruit superior. There are several groves of Bur Oak timber. And scattering cottonwood and elm along the larger branches.

Boulders are the principal stone & are very abundant

A list of the names of the individuals employed to assist in performing measuring and marking the lines and corners described in the foregoing field notes of township No 13 North of the Base Line in Range No 4 East of the 6th Principal Meridian. Showing the respective capacities in which they acted

Jessa A Cox	Chainman
Henry T. Pell	Chainman
George Hechler	Flagman
John Ford	Axeman

Field Notes of the Subdivision lines of Township Number Fourteen North of Range Number Four East of the Sixth Principal Meridian in the Territory of Nebraska

Surveyed by Michael Murphy U S Deputy Surveyor under his contract Number 191 dated the March 28 AD 1857

Subdivision commenced September 22nd completed September 28th AD 1857

Iowa Nov 24th 1857
Vandyand

A list of the Names of the individuals Employed to assist in running Measuring and Marking the lines and corners described in the following Field Notes of Township Number Fourteen North of the Base line of Range Number Four East of the Sixth Principal Meridian Shewing the respective capacities in which they are to act

Aldridge A Green	Chainman
Joseph B Reed	Chainman
William G Creighton	Axeman
George B Jones	Axeman
Edward Hepburn	Flagman
Chauncey Witte	Compassman

Township 14 N. Range 4 East

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

Township 14 N Range 4 E. Sixth Principal Meridian

To determine the proper adjustment of My Compas for subdividing this Township I commence at the corner to Townships 13 and 14 N Range 4 and 5 East and run north on a blank line along the East line of section 36

Variation 11° 30' East

4007 To a point 4 links East of the quarter section corner

8012 To a point 7 links East of the corner to sections 25 and 36

To retrace this line My Compas must be adjusted to a variation of 11°33' East

Subdivision commenced September 22nd AD 1857

From the corner to sections 1, 2, 35, and 36 on the south boundary of the Township. I run North between sections 35 and 36

Variation 11° 33' East

4000 Drove a charred stake and at a post in a Mound with trench and pits as per instructions for quarter section corner

Township 14 N Range 4 E. Sixth Principal Meridian

8000	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for corner to sections 25, 26, 35 and 36
	Land hilly Prairie sandy soil 3rd rate
	East on a random line between sections 25 and 36
	Variation 11° 35' East
4000	set a post for temporary quarter section corner
8006	Intersected the East boundary of Township as the corner to sections 25 and 36 from which corner I run West on a true line between sections 25 and 36
	Variation 11° 35' East
4003	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8006	The corner to sections 25, 26, 35 and 36
	Hilly Prairie sandy soil 3rd rate
	North between sections 25 and 36
	Variation 11° 30' East
4000	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
6230	Stream 15 links wide course E and W

Township 14 N Range 4 E. Sixth Principal Meridian

8000	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for corner to sections 23, 24, 25 and 26
	Hilly Prairie sandy soil 3rd rate
	East on a random line between sections 24 and 25
	Variation 12° East
4000	set a post for temporary quarter section corner
7978	Intersected the East boundary of Township 24 links south of the corner to sections 24 and 25 from which corner I run West on a true line between sections 24 and 25
	Variation 12° 16' East
3989	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
7978	The corner to sections 23, 24, 25 and 26
	Hilly Prairie sandy soil 3rd rate
	North on line between sections 23 and 24
	Variation 12° East
4000	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

Township 14 N Range 4 East 5th Principal Meridian

8000	~~Drove a chaned stake and set a post in a Mound as per instructions for corner to sections 13, 14, 23 and 24 of Hilly Prairie Sandy Soil 3rd rate~~
7.00	Enter timber Course E and W ~~East on a random line between sections 13 and 24 Variation 12° East~~
8000	set a post for corner to sections 13, 14, 23 and 24 from which a cotton wood tree 20 in. dia. bears S 53 E. 70 links dist. A Bur Oak 18 in. dia. bears N 48° East 101 links dist. A Bur Oak 8 in. dia. bears S 38° West 94 links dist A Bur oak 9 in. dia. bears N 27° W 83 links dist. Hilly Prairie Sandy soil 3rd rate Timber Cottonwood, Oak and Elm.
	East on a random line between sections 13 and 24 Variation 12° East
~~4.00~~	~~Enter Timber N and S.~~
2500	Stream 20 links wide course S

Township 14 N Range 4 E Fifth Principal Meridian

3015	stream 8 links wide course S W
3600	leave Timber course N and S
4000	set a post for temporary quarter section corner
6720	stream 5 links wide course S.E.
7998	Intersect East boundary of Township 24 links south of the corner to sections 13 and 24 from which corner I run West ~~Variation 12° 16' East~~ on a true line between sections 13 and 24 Variation 12° 16' East
39.99	Drove a chaned stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
7998	The corner to sections 13, 14, 23 and 24 Hilly Prairie Sandy Soil 3rd rate Timber Cottonwood Bur Oak and Elm
	North on line between sections 13 and 14 Variation 12° 06' East
6.00	Leave timber course E and W
40.00	Drove a chaned stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8000	Drove a chaned stake and set a post in Mound with trench and pits as per instructions for corner to sections 11, 12, 13 and 14 Hilly Prairie Sandy Soil 3rd rate Timber Cottonwood Oak and Elm

East on a random line between sections 12 and 13

Variation 12° 30' East

1230 stream 8 links wide course S. E.

4000 at a post for temporary quarter section corner

7996 Intersected the East boundary of Township 64 links South of the corner to sections 12 and 13 from which corner I run West on a true line between sections 12 and 13

Variation 12° 57' East

3998 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7996 The corner to sections 11, 12, 13 and 14

Hilly Prairie Sandy Soil 3rd rate

North between sections 11 and 12

Variation 12° 10' East

4000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

6830 Emigrant Road course N W

8000 Drove a chained stake and set a post in Mound with trench and pits as per instructions for corner to sections 1, 2, 11 and 12

Hilly Prairie Sandy Soil 3rd rate

East on a random line between sections 1 and 12

Variation 13° East

4000 at a post for temporary quarter section corner

6188 Emigrant Road course N. E.

7988 Intersected the East boundary of Township 65 links North of the corner to sections 1 and 12 from which corner I run West on a true line between sections 1 and 12

Variation 12° 31' East

3994 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7988 The corner to sections 1, 2, 11 and 12

Hilly Prairie Sandy Soil 3rd rate

North on a random line between sections 1 and 2

Variation 12° 30' East

4000 set a post for temporary quarter section corner

7730 Stream 10 links wide course E

7880 Intersected the North boundary of Township 16 links

Township 14 N Range 4 E Fifth Principal Meridian

West of corner to sections 1 and 2 from which corner I run South on a true line between sections 1 and 2

Variation 12° 23' East

3880 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7880 The corner to sections 1, 2, 11 and 12 Rolling Prairie Sandy soil 3rd rate

September 22nd 1857

North between Sections 34 and 35

Variation 11° 35 East

4000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

8000 Drove a chained stake and set a post in Mound with trench and pits as per instructions for corner to sections 26, 27, 34 and 35 ~~Rolling~~ Hilly Prairie Sandy soil 3rd rate

East on a random line between sections 26 and 35

Variation 11° 50' East

4000 set a post for temporary quarter section corner

Township 14 N Range 4 E. Fifth Principal Meridian

7940 Intersected the N and S line 72 links North of the corner to sections 25, 26, 35 and 36 from which corner I run West on a true line between sections 26 and 35

Variation 12° 21' East

3970 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7940 The corner to sections 26, 27, 34 and 35 ~~Rough~~ Hilly Prairie Sandy soil 3rd rate

North between sections 26 and 27

Variation 12° 25' East

4000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

6000 Creek Bottom course N.E and S.W.

7525 stream 10 links wide course S.E.

8000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for corner to sections 22, 23, 26 and 27

Land south of 60 chs rolling sandy soil 3rd rate

North of 60 chs Level Bottom land soil 1st rate clay loam

Township 14 N Range 4 E Sixth Principal Meridian

East on a random line between sections 23 and 26
variation 12° East

3275 Stream 6 links wide course S.E.
4000 set a post for temporary quarter section corner
7500 leave creek bottom
7980 Intersected the N and S line at the corner to sections 23, 24, 25 and 26 from which corner I run west on a true line between sections 23 and 26
variation 12° East
3990 Dug a chained stake and set a post in a mound with trench and pits as per instructions for quarter section corner
7980 The corner to sections 22, 23, 26 and 27
Level Bottom land soil 1st rate clay loam

North between sections 22 and 23
variation 12° 15' East.

1950 enter grove cotton wood and oak course E and W
2175 stream 5 links wide course E
4000 set a post for quarter section corner from which
A Bur Oak 12 in dia. bears N 78° W
65 links dist.

Township 14 N Range 4 E. Sixth Principal Meridian

A Bur Oak 14 in. dia. bears S 62° 15' E
90 links dist.
4500 Leave Timber course S.E. and N.W.
8000 Dug a chained stake and set a post in a mound with trench and pits as per instructions for corner to sections 14, 15, 22 and 23
rough Prairie Sandy soil 3rd rate
Timber Oak and Cottonwood

East on a random line between sections 14 and 23
variation 12° East

4000 set a post for temporary quarter section corner
79.80 enter timber N 2 + S
8040 Intersected the N and S line 10 links North of the corner to sections 13, 14, 23 and 24 from which corner I run west on a true line between sections 14 and 23
variation 11° 56' East
4020 Dug a chained stake and set a post in a mound with trench and pits as per instructions for quarter section corner
8040 The corner to sections 14, 15, 22 and 23
~~Rough~~ Hilly Prairie sandy soil 2nd rate
Timber Oak + Cottonwood

North between sections 14 and 15

Township 14 N Range 4 E. Sixth Principal Meridian

Variation 12° 16' East

4000 set a Lime stone 10 inches long 10 inches wide 8 inches thick as per instructions for quarter section corner

8000 Drove a chamed stake and set a post in a Mound with trench and pits as per instructions for corner to sections 10, 11, 14 and 15

Rolling Prairie Sandy Soil 2nd rate

East on a random line between sections 11 and 14

Variation 12° East

4000 set a post for temporary quarter section corner

8060 Intersected the N and S line 56 links North of the corner to sections 11, 12, 13 and 14 from which corner I run west on a true line between sections 11 and 14

Variation 11° 36' East

4030 set a Lime stone 10 inches long 10 inches thick 8 inches wide as per instructions for quarter section corner

8060 The corner to sections 10, 11, 14 and 15

Rolling Prairie Sandy Soil 2nd rate

North between sections 10 and 11

Township 14 N Range 4 E. Sixth Principal Meridian

Variation 12° East

4000 Drove a chamed stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

8000 Drove a chamed stake and set a post in a Mound with trench and pits as per instructions for corner to sections 2, 3, 10 and 11

Rolling Prairie Sandy Soil 2nd rate

East on a random line between sections 2 and 11

Variation 11° 46' East

950 Emigrant Road course S.E.

4000 set a post for temporary quarter section corner

8060 Intersected the N and S line 30 links North of the corner to sections 1, 2, 11 and 12 from which corner I run west on a true line between sections 2 and 11

Variation 11° 29' East

4030 Drove a chamed stake and set a post in a Mound with trench and pits as per instructions for quarter sections corner

8030 The corner to sections 2, 3, 10 and 11

Rolling Prairie Sandy Soil 2nd rate

Township 14 N Range 4 E 5th Principal Meridian

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

100 Emigrant Road course N W
4000 at a post for temporary quarter section corner
7798 Intersected the North boundary of Township 32 links west of corner to sections 2 and 3 from which corner I run South on a true line between sections 2 and 3
Variation 10°46' East
3798 Drove a charred stake set a post in a Mound with trench and pits as per instructions for quarter section corner
7798 The corner to sections 2, 3, 10 and 11
Rolling Prairie sandy soil 2nd rate
September 23rd 1857

North between sections 3 3 and 34
Variation 11° 46' East
3200 stream 5 links wide course E
4000 Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8000 Drove a charred stake and set a post in a Mound with trench and pits as per instructions for corner to sections 27. 28. 33 and 34

Township 14 N Range 4 E 6th Principal Meridian

Rolling Prairie Sandy soil 2nd rate

East on a random line between sections 27 and 34
Variation 12° 35' East
4000 at a post for temporary quarter section corner
7980 Intersected the N and S line at the corner to sections 26. 27. 34 and 35 from which corner I run West on a true line between sections 27 and 34
Variation 12° 35' East
3990 Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
7980 The corner to sections 27, 28. 33 and 34
Rolling Prairie sandy soil 2nd rate

North between sections 27 and 28
Variation 12° 25' East
4000 set a stone 14 inches long 10 inches wide 6 inches thick as per instructions for quarter section corner
5850 Enter Timber course E and W
5900 stream 5 links wide course N E.
6100 stream 5 links wide course N W

Township 14 N Range 4 E. Sixth Principal Meridian

6830	same stream course N.E.
6940	leave Timber course E and W
8000	Drove a charred stake set a post in a Mound with trench and pits as per instructions for corner to sections 21, 22, 27 and 28
	~~Rough~~ Hilly Prairie sandy soil 2nd rate
	Timber Elm + Cottonwood
	East on a random line between sections 22 and 27
	Variation 12° 25' East
1106	enter Timber course N.E and S W
1550	stream 5 links wide course N E
2150	leave Timber course N.E and S W
4000	set a post for temporary quarter section corner
5400	Stream 7 links wide S.E
8008	Intersect the N and S line 58 links south of the corner to sections 22, 23, 26 and 27 from which corner I run west on a true line between sections 22 and 27
	Variation 12° 50' East
4004	set a stone line 12 inches long 9 inches wide 7 inches long as per instructions for quarter section corner
8008	The corner to sections 21, 22, 27 and 28
	Rolling Land sandy soil 2nd rate

Township 14 N Range 4 E. Sixth Principal Meridian

	North between sections 21 and 22
	Variation 12° 25' East
1320	enter timber course N W and S E.
1718	leave timber course N W and S E
4000	Drove a charred stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
5500	enter timber course E and W
5625	stream 3 links wide course E
7125	same stream course S W
7325	same stream course S E
7425	same stream course S W
7550	same stream S E
7850	same stream S. W
~~8000~~	~~Drove a charred stake and set a post in Mound as per instructions for corner to sections 15, 16, 21 and 22~~
8000	set a post for corner to sections 15, 16 21 and 22 from which an Elm 24 in. dia. bears S. 38° W 104 links dist
	an Elm 24 in. dia. bears N 71° 30' W 117 links dist.
	and Elm 20 in. dia. bears N 29° 30 E. 96 links dist.

Township 14 N Range 4 E Sixth Principal Meridian

and Elm 5 in. dia. bears S 69°30 E. 57 links dist.
Land Hilly sandy soil 2nd rate good
timber along the line in ~~both~~ sections
Cottonwood Oak and Elm

East on a random line between sections 15 and 22
Variation 12°30' East

300 leave timber course N and S
~~3218~~
320 stream 5 links wide course ~~N~~ S E
3218 Same Stream South East 5 links wide
4000 set a post for temporary quarter section corner
7500 enter oak and cotton Wood Timber N and S
7800 leave timber course N and S
7990 Intersected N and S line 38 links south of corner to
sections 14, 15, 22, and 23 from which corner I
run west on a true line between sections 15 and 22
Variation 12°46' East
3995 Lime Stone 10 inches long 8 inches wide 5 inches thick
~~as per instructions~~ for quarter section corner
7990 The corner to sections 15, 16, 21 and 22
Rolling Prairie soil 2nd rate
Timber Oak and Cottonwood

North between sections 15 and 16

Township 14 N Range 4 E Sixth Principal Meridian

Variation 12°25' East

300 stream 3 links wide course S E
790 same stream course S W
800 leave timber course S E and N W
1550 enter timber oak and Elm course N E.
1650 stream 5 links wide course S W
1725 same stream course S E.
1800 same stream course S W
2500 leave timber course N W
4000 sand Stone 14 inches long 10 inches wide 5 inches thick ~~as~~
~~per instructions~~ for quarter section corner
8000 Drove a chance stake and set a post in Mound as per
instructions for corner to sections 9, 10, 15 and 16
Hilly Land sandy soil 3rd rate Timber oak and Elm
September 24th 1857

East on a random line between sections 10 and 15
Variation 12°30' East

4000 set a post for temporary quarter section corner
8000 Intersected the N and S line 100 links south of the
corner to sections 10, 11, 14 and 15 from which corner
I run west on a true line between sections

Township 14 N Range 4 E. Sixth Principal Meridian

10 and 15

Variation 13° 13' East

4000 Lime stone 20 inches long 16 inches wide 10 inches thick
as per instructions for quarter section corner

8000 The corner to sections 9, 10, 15, and 16
Hilly land sandy soil 2nd rate

North between sections 9 and 10

Variation 12° East

4000 Lime stone 20 inches long 12 inches wide 6 inches thick
as per instructions for quarter section corner

8000 Drove a chaned stake and set a post in Mound with trench and pits as
per instructions for corner to sections 3, 4, 9 and 10
Rolling Prairie sandy soil 2nd rate

Left off

East on a random line between sections 3 and 10

Variation 13° 15' East

4000 set a post for temporary quarter section corner

7976 Intersected the N and S line 100 links south of the
corner to sections 2, 3, 10 and 11 from which
corner I run west on a true line between

Township 14 N Range 4 E. Sixth Principal Meridian

sections 3 and 10

Variation 13° 58' East

3988 Drove a chaned stake and set a post in Mound with trench and pits
as per instructions for quarter section corner

7976 The corner to sections 3, 4, 9 and 10
Rolling Prairie sandy soil 2nd rate

North on a random line between sections 3 and 4

Variation 12° East

3220 Emigrant Road course N W

4100 set a post for temporary quarter section corner

6125 Stream 10 links wide course N. E.

8180 Intersected the North boundary of Township 118
links East of corner to sections 3 and 4 from
which corner I run South on a true line
between sections 3 and 4

Variation 12° 51 East

4180 Drove a chaned stake and set a post in Mound with trench and pits
as per instructions for quarter section corner

8180 The corner to sections 3, 4, 9 and 10
Land rolling sandy soil 2nd rate

September 25th 1857

Township 14 N Range 4 E Sixth Principal Meridian

North between sections 32 and 33

Variation 11° 40' East

4000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

8000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for corner to sections 28, 29, 33 and 33

Rolling Prairie Sandy soil 2nd rate

East on a random line between sections 28 and 33

Variation 12° East

4000 set a post for temporary quarter section corner

8000 Intersected the N and S line at the corner to sections 27, 28, 33 and 34 from which corner I run west on a true line between sections 28 and 33

Variation 12° East

4000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

8000 The corner to Sections 28, 29, 32 and 33

Rolling Prairie Sandy soil 2nd rate

Township 14 N Range 4 E Sixth Principal Meridian

North between sections 28 and 29

Variation 12° 25' East

4000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

8000 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for corner to sections 20, 21, 28 and 29

Rolling Prairie Sandy soil 2nd rate

East on a random line between sections 21 and 28

Variation 12° 30 East

4000 set a post for temporary quarter section corner

7980 Intersected the N and S line at the corner to Sections 21, 22, 27 and 28 from which corner I run west on a true line between sections 21 and 28

Variation 12° 30' East

3990 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7980 The corner to sections 20, 21, 28 and 29

Rolling Prairie Sandy soil 2nd rate

North between sections 20 and 21

Township 14 N Range 4 E. Sixth Principal Meridian

	Variation 12° 30' East
4000	Drove a Post for quarter section corner from which a Bur oak 16 in. dia. bears N 32° 30' West 84 links dist.
	a bur oak 16 in. dia. bears N 8° 45' E 160 links dist
6250	enter scattering bur oak timber course S.E.
6600	leave timber course S.E.
8000	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for corner to sections 16, 17, 20 and 21 Rolling Prairie Sandy soil 2nd rate some good oak Timber & Cottonwood
	East on a random line between sections 16 and 21
	Variation 12° East
4000	set a post for temporary quarter section corner
7850	Stream 5 links wide course S. E
7980	Intersected the N and S line at the corner to sections 15, 16, 21 and 22 from which corner I run West on a true line between sections 16 and 21
	Variation 12° East
3990	set a stone 12 inches long 12 inches wide & 6 in. thick

Township 14 N Range 4 E Sixth Principal Meridian

	as per instructions for quarter section corner
7980	The corner to Sections 16, 17, 20 and 21 Rolling Prairie Sandy soil 2nd rate
	North between sections 16 and 17
	Variation 12° 45' East
800	enter timber course E and W
1500	leave timber course E and W
4000	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
5875	Stream 4 links wide course E and W
8000	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for corner to sections 8, 9, 16 and 17 Rolling Prairie Sandy soil 2nd rate Timber Oak & Elm
	East on a random line between sections 9 and 16
	Variation 11° 35' East
4000	set a post for temporary quarter section corner
6200	Stream 5 links wide course N and S
7960	Intersected the N and S line at the corner to sections 9, 10, 15 and 16 from which corner I run West

Township 14 N Range 4 E Sixth Principal Meridian

on a true line between sections 9 and 16

Variation 11° 35' East

3980 at a stone 10 inches long 8 inches wide 8 inches thick lime
as per instructions for quarter section corner

7960 The corner to Sections 8, 9, 16 and 17

Rolling Prairie Sandy Soil 3rd rate

North between Sections 8 and 9

Variation 12° East

3950 Stream 5 links wide course E

4000 Drove a chaned stake and set a post in Mound with trench and pits
as per instructions for quarter section corner

7600 Stream 3 links wide course N. E.

8000 Drove a chaned stake and set a post in Mound with trench and pits as
per instructions for corner to sections 4, 5, 8 and 9

Rolling Prairie Sandy Soil 2nd rate

East on a random line between sections 4 and 9

Variation 11° 30' East

3350 Stream course N. E. 3 links wide

4000 at a post for temporary quarter section corner

Township 14 N Range 4 E Sixth Principal Meridian

7950 Intersected the N and S line 24 links South of the
corner to Sections 3, 4, 9 and 10 from which
corner I run West on a true line between
sections 4 and 9

Variation 11° 41' East

3975 Drove a chaned stake and set a post in Mound with trench and pits
as per instructions for quarter section corner

7950 The corner to sections 4, 5, 8 and 9

Rolling Prairie Sandy Soil 2nd rate

North on a random line between sections 4 and 5

Variation 11° 46' East

3460 Stream 3 links wide course N. E.

4000 at a post for temporary quarter section corner

6770 Emigrant Road course N W

7940 Intersected North boundary of Township 22 links
West of corner to sections 4 and 5 from which
corner I run South on a true line between
sections 4 and 5

Variation 11° 30' East

3940 Drove a chaned stake and set a post in a Mound with trench and pits

Township 14 N Range 4 E Sixth Principal Meridian

as per instructions for quarter section corner
7940 The corner to sections 4, 5, 8 and 9
Rolling Prairie Sandy Soil 2nd rate
September 26th 1857

North between sections 31 and 32
Variation 11° 45' East
4000 Drove a charred stake and set a post in a Mound with trench and pits
as per instructions for quarter section corner
8000 Drove a charred stake and set a post in Mound with trench and pits as per
instructions for corner to sections 29, 30, 31 and 32
Undulating Prairie Sandy Soil 2nd rate

East on a random line between sections 29 and 32
Variation 11° 50' East
4000 set a post for temporary quarter section corner
4436 old Road course N and S
8000 Intersected the N and S line at the corner to sections
28, 29, 32 and 33 from which corner I run
west on a true line between sections 29 and 32
Variation 11° 58' East

Township 14 N Range 4 E Sixth Principal Meridian

4000 Drove a charred stake and set a post in a Mound with trench and pits
as per instructions for quarter section corner
8000 The corner to sections 29, 30, 31 and 32
Level Table Land Sandy Soil 2nd rate

West on a random line between sections 30 and 31
Variation 12° 30' East
4000 set a post for temporary quarter section corner
6000 Stream 3 links wide course N and S
8010 Intersected the west boundary of Township 120 links
North of the corner to sections 30 and 31 from
which corner I run East on a true line between
sections 30 and 31
Variation 13° 21' East
4010 Drove a charred stake and set a post in a Mound with trench and pits
as per instructions for quarter section corner
8010 The corner to sections 29, 30, 31 and 32
Level Table Land Sandy Soil 2nd rate

North between sections 29 and 30
Variation 12° East

Township 14 N Range 4 E. 5th Principal Meridian

4000 Drove a charred stake with trench and pits and set a post in a Mound as per instructions for quarter section corner

8000 Drove a charred stake with trench and pits and set a post in Mound as per instructions for corner to sections 19, 20, 29 and 30

Level Table Land Sandy Soil 2nd rate

East on a random line between sections 20 and 29

Variation 12° East

2530 old Road course N and S

4000 set a post for temporary quarter section corner

7980 Intersected the N and S line 90 links North of the corner to sections 20, 21, 28 and 29 from which corner I run West on a true line between sections 20 and 29

Variation 11° 21' East

3990 Drove a charred stake with trench and pits and set a post in Mound as per instructions for quarter section corner

7980 The corner to sections 19, 20, 29 and 30

Hilly Land Sandy Soil 2nd rate

West on a random line between sections 19 and 30

Township 14 N Range 4 E. 5th Principal Meridian

Variation 14° 10' East

4000 set a post for temporary quarter section corner

8004 Intersected N and S line at the corner to sections 19 and 30 from which corner I run West on a true line between sections 19 and 30

Variation 14° 10' East

4004 Drove a charred stake with trench and pits and set a post in a Mound as per instructions for quarter section corner

8004 The corner to sections 19, 20, 29 and 30

Rolling Prairie Sandy Soil 2nd rate

North between sections 19 and 20

Variation 12° 15' East

4000 Drove a charred stake with trench and pits and set a post in a Mound as per instructions for quarter section corner

8000 Drove a charred stake with trench and pits and set a post in Mound as per instructions for corner to sections 17, 18, 19 and 20

~~Table~~ Level Land Sandy Soil 2nd rate

East on a random line between sections 17 and 20

Variation 11° 15' East

Township 14 N Range 4 E. Sixth Principal Meridian

2010	old Road course N and S
4000	set a post for temporary quarter section corner
8020	Intersected N and S line 30 links North of the corner to sections 16, 17, 20 and 21 from which corner I run West on a true line between sections 17 and 20
	Variation 11° 02' East
4010	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8020	The corner to sections 17, 18, 19 and 20 East of 40 chs hilly Land sandy soil 2nd rate West of 40 chs Level Table Land sandy soil 2nd rate last 1/2 mile of line Good timber on each side of line
	West on a random line between sections 18 and 19
	Variation 14° 30' East
4000	set a post for temporary quarter section corner
7940	Intersected N and S line at the corner to sections 18 and 19 from which corner I run East on a true line between sections 18 and 19

Township 14 N Range 4 E. Sixth Principal Meridian

	Variation 14° 30' East
3940	Drove a chained stake and set a post in Mound with trench and pits as per instructions for quarter section corner
7940	The corner to sections 17, 18, 19 and 20 Level Table Land sandy soil 2nd rate
	September 27th 1857
	North between Sections 17 and 18
	Variation 12° 10' East
4000	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8000	Drove a chained stake and set a post in Mound with trench and pits as per instructions for corner to sections 7, 8, 17 and 18 Level Table Land sandy soil 2nd rate
	East on a random line between sections 8 and 17
	Variation 10° 30' East
1118	old Road course N and S
4000	set a post for temporary quarter section corner
7990	Intersected N and S line at the corner to sections 8, 9, 16 and 17 from which corner I run West on a true line between sections 8 and 17

Township 14 N Range 4 E Sixth Principal Meridian

	Variation 10° 30' East
3995	set a Stone 18 inches long 12 inches wide 6 inches thick as per instructions for quarter section corner
7990	The corner to sections 7, 8, 17 and 18 Rolling Prairie Sandy Soil 2nd rate
	West on a random line between sections 7 and 18
	Variation 14° 25' East
4000	set a post for temporary quarter section corner
7790	Intersected the West boundary of Township 20 links north of the corner to sections 7 and 18 from which corner Run East on a true line between sections 7 and 18
	Variation 14° 34' East
3790	Drove a chaned stake and set a post in Mound with trench and pits as per instructions for quarter section corner
7790	The corner to sections 7, 8, 17 and 18 Rolling Prairie Sandy Soil 2nd rate
	North between sections 7 and 8
	Variation 12° 15' East

Township 14 N Range 4 E Sixth Principal Meridian

4000	Drove a chaned stake and set a post in Mound with trench and pits as per instructions for quarter section corner
8000	Drove a chaned stake and set a post in Mound with trench and pits as per instructions for corner to sections 5, 6, 7 and 8, in broad level Table Land Sandy Soil 2nd rate
	East on a random line between sections 5 and 8
	Variation 10° 30' East
4000	set a post for temporary quarter section corner
7900	stream 3 links wide course S.E.
7986	Intersected the N and S line 30 links north of the corner to sections 4, 5, 8 and 9 from which corner Run West on a true line between sections 5 and 8
	Variation 10° 15' East
3993	Drove a chaned stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
7986	The corner to sections 5, 6, 7 and 18 Level Table Land Sandy Soil 2nd rate
	West on a random line between sections 6 and 17

Township 14 N Range 4 E. Sixth Principal Meridian

Variation 14° 40' East

4000 set a post for temporary quarter section corner

7716 Intersected the West boundary of Township at the corner to sections 6 and 7 from which corner Ran East in a true line between sections 6 and 7

Variation 14° 40' East

3716 Drove a chaned stake and set a post in Mound with trench and pits as per instructions for quarter section corner

7716 The corner to sections 5, 6, 7 and 8
Level
Table Land Sandy Soil 2nd rate

North on a random line between sections 5 and 6

Variation 12° East

3760 Emigrant Road course S W

4000 set a post for temporary quarter section corner

7780 Intersected the North boundary of Township at 72 links East of the corner to sections 5 and 6 from which corner Ran south on a true line between sections 5 and 6

Variation 12° 30' East

Township 14 N Range 4 E. Sixth Principal Meridian

3780 Drove a chaned stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7780 The corner to Sections 5, 6, 7 and 8
Level
Table Land Sandy Soil 2nd rate

September 28th 1857

General Description

This township will compare favorably with the common average - the character of the Soil on the Uplands is of an inferior quality - being Sandy 2nd rate - On the Creek bottom the Land is 1st rate

This township contains a very fair proportion of Timber, Oak, Elm & Cotton - Wood - Undergrowth Plum &

The South East quarter of section 17 possesses a very pretty Grove - Also the N E quarter of section 20

No Settlements

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 Township number Fourteen north of the Base line of Range number Four East of the Sixth Principal Meridian
Showing the respective capacities in which they are to act

Aldridge	A Green	Chainman
Joseph	B Reed	Chainman
William	G Creighton	Axeman
George	B Jones	Axeman
Edward	Hepburn	Flagman
Chauncey	Wittee	compassman

...criptive List ... made out

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... North of
... Sixth

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Compared
By Sherman

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(Descriptive List made out)

Field Notes of the Subdivision lines of Township Number Fifteen North of Range Number Four East of the Sixth Principal Meridian in the Territory of Nebraska

Surveyed by John Y Clopper U S Deputy Surveyor under his Contract Number 190 dated 12th January — AD 1857

Subdivision commenced September 30th completed October 2nd No AD 1857

A list of the names of the individuals Employed to assist in running Measuring and Marking the lines and corners described in the following Field Notes of Township number Fifteen north of the Base line of Range number Four East of the sixth Principal Meridian Showing the respective capacities in which they are to act

Christian G Stutzman	Chainman
William A Cox	Chainman
Levi Van Arnum	Chainman
Norman B Holbrook	Chainman
Gustavus A Hess	Axeman
Levinus A Swift	Axeman
Augustus B Swift	Axeman
Eggleton W Holbrook	Flagman
John Barry	Axeman
Henry M Curran	Flagman
Bernard G Holbrook	Compassman

Township 15 N. Range 4 East

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

Township 15 N Range 4 E Sixth Principal Meridian.

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to Townships 14 and 15 N.R. 4 and 5 East and run North on a blank line along the east boundary of Section 36.

Variation 13° 00' East

39.96 To quarter section corner

80.00 To corner to sections 25 and 36

My compass being properly adjusted

Subdivision commenced September 30th

A D 1857

From the corner to sections 1, 2, 35 and 36 on the south boundary of the Township I run North between sections 35 and 36

Variation 13° East

3.00 Stream 20 links wide course East

40.00 Drive a charred stake and set a post in a Mound with brass cap post as per instructions for quarter section corner

80.00 Drive a charred stake and set a post in Mound as per

Township 15 N Range 4 E. 5th Principal Meridian

instructions for corner to sections 25, 26, 35 and 36
X Land rough Prairie sandy soil 2nd rate

East on a random line between sections 25 and 36
Variation 13° 15' East

4000 at a post for temporary quarter section corner
8006 Intersected the East boundary of Township 6 links south of the corner to sections 25 and 36 from which corner I run West on a true line between sections 25 and 36
Variation 13° 18' East

4003 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8006 The corner to sections 25, 26, 35 and 36
rolling Prairie sandy soil 2nd rate

North between sections 25 and 26
Variation 13° East

4000 ~~Drove~~ a charred stake and set a post in a Mound as per instructions for quarter section corner
5620 Stream 6 links wide course East

Township 15 N Range 4 E. 5th Principal Meridian

8000 Drove a charred stake and set a post in a Mound as per instructions for corner to sections 23, 24, 25 and 26
Rough Prairie sandy soil 2nd rate

East on a random line between sections 24 and 25
Variation 13° 15' East

3130 Stream 8 links wide course North
3736 Stream 8 links wide course S E
4000 at a post for temporary quarter section corner
8020 Intersected the East boundary of Township 10 links south of the corner to sections 24 and 25 from which corner I run West on a true line between sections 24 and 25
Variation 13° 19' East

4010 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8020 The corner to sections 23, 24, 25 and 26
East of 40 chs land good bottom 1st rate clay loam
West of 40 chs rolling Prairie sandy soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

North between sections 23 and 24
Variation 12° 50' East

300 Stream 6 links wide course N.E.

4000 Drove a chaned stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a chaned stake and set a post in a Mound as per instructions for corner to sections 13, 14, 23 and 24
Rough Prairie Sandy soil 2nd rate

East on a random line between sections 13 and 24
Variation 13° 20' East

1500 Stream 8 links wide course S W N.E.

4000 Set a post for temporary quarter section corner

5830 Stream 8 links wide course S W N.E.

8020 Intersected the east boundary of the Township at 10 links south of the corner to sections 13 and 24 from which corner I run West on a true line between sections 13 and 24
Variation 13° 23' East

4010 Drove a chaned stake and set a post in a Mound as per instructions for quarter section corner

Township 15 N Range 4 E 6th Principal Meridian

8020 The corner to sections 13, 14, 23 and 24
Bottom Land 1st rate clay loam

North between sections 13 and 14
Variation 12° 45' East

4000 Drove a chaned stake and set a post in Mound as per instructions for quarter section corner

7860 Stream 6 links wide course E and W

8000 Drove a chaned stake and set a post in a Mound as per instructions for ~~corner to sections~~ 11, 12, 13 and 14
Rough Prairie Sandy soil 2nd rate

East on a random line between sections 12 and 13
Variation 13° 25' East

320 Stream 6 links wide course N W

4000 Set a post for temporary quarter section corner

7994 Intersected the East boundary of Township at the corner to sections 12 and 13 from which corner I run West on a true line between sections 12 and 13
Variation 13° 25' East

39.97 Drove a chaned stake and set a post in a Mound as

Township 15 N Range 4 E 5th Principal Meridian

as per instructions for quarter section corner
7994 The corner to sections 11, 12, 13 and 14
Rough Prairie Sandy soil 2nd rate

+2 North between sections 11 and 12
Variation 12° 45 East
4000 Drove a chained stake and set a post in a Mound
as per instructions for quarter section corner
8000 Drove a chained stake and set a post in Mound as
per instructions for corner to sections 1, 2, 11 and 12
Rough Prairie Sandy soil 2nd rate

East on a random line between sections 1 and 12
Variation 13° 20' East
4000 set a post for temporary quarter section corner
7988 Intersected the East boundary of Township 6 Ks
North of the corner to sections 1 and 12 from
which corner I run West on a true line between
sections 1 and 12
Variation 13° 17' East

Township 15 N Range 4 E 5th Principal Meridian

3994 Drove a chained stake and set a post in a Mound
as per instructions for quarter section corner
7988 The corner to sections 1, 2, 11 and 12
Rough Prairie Sandy soil 2nd rate

North on a random line between sections 1 and 2
Variation 12° 45' East
4000 set a post for temporary quarter section corner
7962 Intersected the North boundary of the Township at
4 links East of the corner to sections 1 and 2 from
which corner I run South on a true line between
sections 1 and 2
Variation 12° 47' East
39.67 Drove a chained stake and set a post in a Mound as
per instructions for quarter sections corner
7962 The corner to sections 1, 2, 11 and 12
Rough Prairie Sandy soil 2nd rate

North between sections 34 and 35
Variation 13° East

Township 15 N Range 4 E. Sixth Principal Meridian

0.75 ~~75 links~~ stream 8 links wide course E and W

4000 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a chained stake and set a post in a Mound as per instructions for corner to sections 26, 27, 34 and 35

Rolling Prairie Sandy Soil 2nd rate

East on a random line between sections 26 and 35

Variation 12° East

4000 set a post for temporary quarter section corner

7994 Intersected the N and S line 17 links North of the corner to sections 25, 26, 35 and 36 from which corner I run West on a true line between sections 26 and 35

Variation 11° 53' East

3997 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

7994 The corner to sections 26, 27, 34 and 35

Rolling Prairie Sandy Soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

North between sections 26 and 27

Variation 13° East

4000 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a chained stake and set a post in a Mound as per instructions for corner to sections 22, 23, 26 and 27

Rolling Prairie Sandy Soil 2nd rate

East on a random line between sections 23 and 26

Variation 12° East

4000 set a post for temporary quarter section corner

8020 Intersected the N and S line 12 links South of the corner to sections 23, 24, 25 and 26 from which corner I run West on a true line between sections 23 and 26

Variation 12° 05' East

4010 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

8020 The corner to sections 22, 23, 26 and 27

Rolling Prairie Sandy Soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

North between sections 22 and 23
Variation 12° 45' East

4000 Drove a chained stake and set a post in Mound as per instructions for quarter section corner

4330 Stream 2 links wide course S. W. N. E.

8000 Drove a chained stake and set a post in Mound as per instructions for corner to sections 14, 15, 22 and 23
Rolling Prairie sandy soil 2nd rate

East on a random line between sections 14 and 23
Variation 12° East

575 Stream 4 links wide course S. E.

4000 set a post for temporary quarter section corner

8020 Intersected the N and S line 14 links North of the corner to sections 13, 14, 23 and 24 from which corner I run West on a true line between sections 14 and 23
Variation 11° 54' East

4010 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

Township 15 N Range 4 E 6th Principal Meridian

8020 The corner to sections 14, 15, 22 and 23
Rolling Prairie sandy soil 2nd rate

North between sections 14 and 15
Variation 12° East

320 Stream 4 links wide course E. ~~and W.~~

4000 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a chained stake and set a post in Mound as per instructions for corner to sections 10, 11, 14 and 15
Rolling Prairie sandy soil 2nd rate

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

4000 set a post for temporary quarter section corner

8018 Intersected the N and S line 64 links North of the corner to sections 11, 12, 13 and 14 from which corner I run West on a true line between sections 11 and 14
Variation 11° 33' East

4009 Drove a chained stake and set a post in a Mound as

Township 15 N Range 4 E 6th Principal Meridian

	per instructions for quarter section corner
8018	The corner to sections 10. 11. 14 and 15
	Rolling Prairie Sandy Soil 2nd rate
	North between sections 10 and 11
	Variation 12° 30' East
4000	Drove a chained stake and set a post in a Mound
	as per instructions for quarter section corner
8000	Drove a chained stake and set a post in Mound as
	per instructions for corner to sections 2. 3. 10 and 11
	Rolling Prairie Sandy Soil 2nd rate
	East on a random line between sections 2 and 11
	Variation 11° 30' East
4000	set a post for temporary quarter section corner
8008	Intersected the N and S line 8 links south of the
	corner to sections 1. 2. 11 and 12 from which corner
	I run West on a true line between sections 2 and 11
	Variation 11° 33 East
4004	Drove a chained stake and set a post in a Mound

Township 15 N Range 4 E 6th Principal Meridian

	as per instructions for quarter section corner
8008	The corner to sections 2. 3. 10 and 11
	Rolling Prairie Sandy Soil 2nd rate
	North on a random line between sections 2 and 3
	Variation 12° 20' East
4000	set a post for temporary quarter section corner
7000	Stream 5 links wide course E and W
7950	Intersected the North boundary of Township at
	the corner to sections 2 and 3 from which
	corner I run South on a true line between
	sections 2 and 3
	Variation 12° 20' East
3950	Drove a chained stake and set a post in a Mound
	as per instructions for quarter section corner
7950	The corner to sections 2. 3. 10 and 11
	Rolling Prairie Sandy Soil 2nd rate
	September 30th 1857
	North between sections 33 and 34
	Variation 13° East

Township 15 N Range 4 E 6th Principal Meridian

4000	Drove a chained stake and set a post for a Mound as per instructions for quarter section corner
5220	Stream 3 links wide course N.E.
8000	Drove a chained stake and set a post in Mound as per instructions for corner to sections 27, 28, 33 and 34 Rolling Prairie sandy soil 2nd rate
	East on a random line between sections 27 and 34 Variation 12° 15' East
480	Stream 6 links wide course S.E.
1010	Stream 4 links wide course S.E.
4000	set a post for temporary quarter section corner
7980	Intersected the N and S line 4 links North of the corner to sections 26, 27, 34 and 35 from which corner I run West on a true line between sections 27 and 34 Variation 12° 13' East
3990	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7980	The corner to sections 27, 28, 33 and 34 East ½ rolling Prairie sandy soil 2nd rate West ½ Bottom Land 1st rate clay loam

Township 15 N Range 4 E 6th Principal Meridian

	North between sections 27 and 28 Variation 13° 15' East
510	Stream 6 links wide course E ~~and W~~
4000	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
8000	Drove a chained stake and set a post in a Mound as per instructions for corner to sections 21, 22, 27 and 28 Rolling Prairie Sandy soil 2nd rate
	East on a random line between sections 22 and 27 Variation 12° East
1875	Stream 5 links wide course S
4000	set a post for temporary quarter section corner
5250	Stream 5 links wide course S
7992	Intersected the N and S line 20 links south of the corner to sections 22, 23, 26 and 27 from which corner I run West on a true line between sections 22 and 27 Variation 12° 09' East
3996	Drove a chained stake set a post in a Mound as per instructions for quarter section corner

Township 15 N Range 4 E 6th Principal Meridian

7992	The corner to sections 21, 22, 27 and 28 Bottom Land 1st rate clay loam
	North between sections 21 and 22 Variation 13° East
4000	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8000	Drove a charred stake and set a post in Mound as per instructions for corner to sections 15, 16, 21 and 22. Rolling Land sandy soil 2nd rate
	East on a random line between sections 15 and 22 Variation 12° 16' East
4000	set a post for temporary quarter section corner
5280	stream 5 links wide course S.E.
7998	Intersected the N and S line 32 links south of the corner to sections 14, 15, 22 and 23 from which corner from West on a true line between sections 15 and 22 Variation 12° 24' East

Township 15 N Range 4 E 6th Principal Meridian

3999	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
7998	The corner to sections 15, 16, 21 and 22 Rolling Prairie sandy soil 2nd rate
	North between sections 15 and 16 Variation 12° 45' East
4000	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8000	Drove a charred stake and set a post in a Mound as per instructions for corner to sections 9, 10, 15 and 16 Rolling Prairie sandy soil 2nd rate
	East on a random line between sections 10 and 15 Variation 12° East
4000	set a post for temporary quarter section corner
7980	Intersected the N and S line 18 links north of the corner to sections 10, 11, 14 and 15 from which corner from West on a true line between sections 10 and 15 Variation 11° 52' East
3990	Drove a charred stake and set a post in a Mound as

Township 15 N Range 4 E. 6th Principal Meridian

	per instructions for quarter section corner
7980	The corner to sections 9. 10. 15 and 16
	Rolling Prairie Sandy soil 2nd rate
	North between Sections 9 and 10
	Variation 12°30' East
1320	stream 12 links wide course S W N. E.
4000	Drove a chaned stake and set a post in a Mound
	as per instructions for quarter section corner
8000	Drove a chaned stake and set a post in a Mound as per
	instructions for corner to sections 3. 4. 9 and 10
	Rolling Prairie Sandy Soil 2nd rate
	East on a random line between sections 3 and 10
	Variation 12°45' East
4000	set a post for temporary quarter section corner
6318	stream 12 links wide course ~~South~~ North
7986	Intersected the N and S line 10 links North of the
	corner to sections 2. 3. 10 and 11 from which corner I
	run West on a true line between sections 3 and 10

Township 15 N Range 4 E 6th Principal Meridian

	Variation 12°41' East
3993	Drove a chaned stake and set a post in a Mound
	as per instructions for quarter section corner
7986	The corner to sections 3. 4. 9 and 10
	Rolling Prairie Sandy soil 2nd rate
+	
	North on a random line between sections 3 and 4
	Variation 12°45' East
4000	set a post for temporary quarter section corner
7890	Intersected the North boundary of Township at the
	corner to sections 3 and 4 from which corner I run
	South on a true line between sections 3 and 4
	Variation 12°45' East
3890	Drove a chaned stake and set a post in Mound
	as per instructions for quarter section corner
7890	The corner to sections 3. 4. 9 and 10
	Rolling Prairie Sandy Soil 2nd rate
x	
	North between sections 32 and 33
	Variation 13° East

Township 15 S Range 4 E 6th Principal Meridian

4000	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8000	Drove a charred stake and set a post in a Mound as per instructions for corner to sections 28, 29, 32 and 33 Rolling Prairie Sandy Soil 2nd rate
	East on a random line between sections 28 and 33 Variation 12° East
4000	set a post for temporary quarter section corner
7980	Intersected the N and S line at the corner to sections 27, 28, 33 and 34 from which corner S 89° West on a true line between sections 28 and 33 Variation 12° East
3990	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
7980	The corner to sections 28, 29, 32 and 33 Rolling Prairie Sandy Soil 2nd rate
	North between sections 28 and 29 Variation 13° 30' East

Township 15 S Range 4 E 6th Principal Meridian

4000	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8000	Drove a charred stake and set a post in a Mound as per instructions for corner to sections 20, 21, 28 and 29 Rolling Prairie Sandy Soil 2nd rate
	East on a random line between sections 21 and 28 Variation 12° East
4000	set a post for temporary quarter section corner
8002	Intersected the N and S line 36 links south of the corner to sections 21, 22, 27 and 28 from which corner S 89° West on a true line between sections 21 and 28 Variation 12° 15' East
4001	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8002	The corner to sections 20, 21, 28 and 29 Rolling Prairie Sandy Soil 2nd rate
	North between sections 20 and 21 Variation 13° East

Township 15 N Range 4 E 6th Principal Meridian

3720 Stream 8 links wide course E

4000 Drove a chaned stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a chaned stake and set a post in a Mound as per instructions for corner to sections 16, 17, 20 and 21

Rolling Prairie Sandy soil 2nd rate

East on a random line between sections 16 and 21

Variation 12° East

4000 set a post for temporary quarter section corner

5418 Stream 8 links wide course N. E.

8010 Intersected the N and S line 14 links south of the corner to sections 15, 16, 21 and 22 from which corner I run West on a true line between sections 16 and 21

Variation 12°06' East

4005 Drove a chaned stake and set a post in a Mound as per instructions for quarter section corner

8010 The corner to sections 16, 17, 20 and 21

Rolling Prairie Sandy soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

North between sections 16 and 17

Variation 13° 45' East

4000 Drove a chaned stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a chaned stake and set a post in Mound as per instructions for corner to sections 8, 9, 16 and 17

Rolling Prairie Sandy soil 2nd rate

East on a random line between sections 9 and 16

Variation 12° 15' East

4000 set a post for temporary quarter section corner

7570 Stream 12 links wide course N and S

8024 Intersected the N and S line at the corner to sections 9, 10, 15 and 16 from which corner I run West on a true line between sections 9 and 16

Variation 12° 15' East

4012 Drove a chaned stake set a post in a Mound as per instructions for quarter section corner

8024 The corner to sections 8, 9 16 and 17

Rolling Prairie Sandy soil 2nd rate

Township 15 N Range 4 E 4th Principal Meridian

North between sections 8 and 9

Variation 12° 30' East

3775 stream 7 links wide course N. E.

4000 Drove a chained stake and set a post in Mound as per instructions for quarter section corner

8000 Drove a chained stake and set a post in a Mound as per instructions for corner to sections 4, 5, 8 and 9

Rolling Prairie sandy soil 2nd rate

East on a random line between sections 4 and 9

Variation 12° 30' East

4000 set a post for temporary quarter section corner

8030 Intersected the N and S line 50 links North of the corner to sections 3, 4, 9 and 10 from which corner I run West on a true line between sections 4 and 9

Variation 12° 09' East

4015 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner

8030 The corner to sections 4, 5, 8 and 9

Rolling Prairie sandy soil 2nd rate

Township 15 N Range 4 E 4th Principal Meridian

North on a random line between sections 4 and 5

Variation 12° East

995 stream 4 links wide course N E

4000 set a post for temporary quarter section corner

7742 Intersected the North boundary of Township 30 links East of the corner to sections 4 and 5 from which corner I run south on a true line between sections 4 and 5

Variation 12° 13' East

3742 Drove a chained stake and set a post in Mound as per instructions for quarter section corner

7742 The corner to sections 4, 5, 8 and 9

Rolling Prairie sandy soil 2nd rate

October 1st 1859

+

North between sections 31 and 32

Variation 13° 10' East

2225 stream 3 links wide course E

4000 Drove a chained stake and set a post in a Mound

Township 15 N Range 4 E 5th Principal Meridian

as per instructions for quarter section corner

8000 Drove a charred stake and set a post in a Mound as per instructions for corner to sections 29, 30, 31 and 32

Rolling Prairie sandy soil 2nd rate

East on a random line between sections 29 and 32

Variation 12° East

3450 Stream 7 links wide course N.E.

4000 at a post for temporary quarter section corner

6055 Stream 4 links wide course N.E.

8000 Intersected the N and S line 40 links South of the corner to sections 28, 29, 32 and 33 from which corner I run West on a true line between sections 29 and 32

Variation 12°17' East

4000 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner

8000 The corner to sections 29, 30, 31 and 32.

Bottom land 1st rate clay loam soil

West on a random line between sections 30 and 31

Variation 12° East

Township 15 N Range 4 E 5th Principal Meridian

4000 set a post for temporary quarter section corner

6275 Stream 8 links wide North course

7747 Intersected the West boundary of Township 46 links North of the corner to sections 30 and 31 from which corner I run East on a true line between sections 30 and 31

Variation 12° 20' East

3747 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner

7747 The corner to sections 29, 30, 31 and 32

Rolling Prairie sandy soil 2nd rate

North between sections 29 and 30

Variation 13° 35' East

4000 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner

8000 Drove a charred stake and set a post in a Mound as per instructions for corner to sections 19, 20, 29 and 30

Rolling Prairie sandy soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

East on a random line between sections 20 and 29
Variation 12° 30' East

3323 stream 7 links wide course N.E.
4000 set a post for temporary quarter section corner
7160 stream 8 links wide course N.E.
7986 Intersected the N and S line 60 links south of the corner to sections 20, 21, 28 and 29 from which corner I run West on a true line between sections 20 and 29
Variation 12° 56' East
3993 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
7986 The corner to sections 19, 20, 29 and 30
Bottom land 1st rate clay loam soil

West on a random line between sections 19 and 30
Variation 12° East
3900 stream 5 links wide course N W
4000 set a post for temporary quarter section corner
5850 stream 6 links wide course N W
7618 Intersected the West boundary of Township 80 links north of the corner to sections 19 and 30 from which

Township 15 N Range 4 E 6th Principal Meridian

corner I run East on a true line between sections 19 and 30
Variation 12° 34' East
3618 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
7618 The corner to sections 19, 20, 29 and 30
Rolling Prairie sandy soil 2nd rate

North between sections 19 and 20
Variation 13° 15' East
4050 set a stone 12 inches long 9 inches wide and 3 inches thick ~~as per instructions~~ for quarter section corner
8000 Drove a charred stake and set a post in a Mound as per instructions for corner to sections 17, 18, 19 and 20
Rolling Prairie sandy soil 2nd rate

East on a random line between sections 17 and 20
Variation 13° East
4000 set a post for temporary quarter section corner
7964 Intersected the N and S line 30 links south of the corner to

Township 15 N Range 4 E 6th Principal Meridian

	sections 16, 17, 20 and 21 from which corner Run West on a true line between sections 17 and 20
	Variation 13° 13' East
3982	Drove a charred stake and set a post ~~for temporary~~ in a Mound as per instructions for quarter section corner
7964	The corner to sections 17, 18, 19 and 20 Rolling Prairie sandy soil 2nd rate
	West on a random line between sections 18 and 19
	Variation 12° 30' East
4000	set a post for temporary quarter section corner
7530	Intersected the west boundary of Township 6 links North of the corner to sections 18 and 19 from which corner Run East on a true line between sections 18 and 19
	Variation 12° 56' East
3530	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
7530	The corner to sections 17, 18, 19 and 20 Rolling Prairie sandy soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

	North between sections 17 and 18
	Variation 14° East
4000	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
8000	Drove a charred stake and set a post in Mound as per instructions for corner to sections 7, 8, 17 and 18 Rolling Prairie sandy soil 2nd rate
	East on a random line between sections 8 and 17
	Variation 13° 15' East
4000	set a post for temporary quarter section corner
4175	stream 3 links wide course N.E
6250	stream 5 links wide course N E
7950	Intersected the N and S line 120 links south of the corner to sections 8, 9, 16 and 17 from which corner Run West on a true line between sections 8 and 17
	Variation 14° ~~48~~ 06' East
3975	Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
7950	The corner to sections 7, 8, 17 and 18 Rolling Prairie sandy soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

West on a random line between sections 7 and 18
Variation 13° East

4000 set a post for temporary quarter section corner
7512 Intersected the west boundary of Township 100 links North of the corner to sections 7 and 18 from which corner I run East on a true line between sections 7 and 18.
Variation 13° 43' East

3512 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7512 The corner to sections 7, 8, 17 and 18
Rolling Prairie sandy soil 2nd rate

North between sections 7 and 8
Variation 12° 45' East

4000 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
4820 stream 8 links wide course N W
8000 Drove a chained stake and set a post in a Mound as per instructions for corner to sections 5, 6, 7 and 8
Rolling Prairie sandy soil 2nd rate

Township 15 N Range 4 E 6th Principal Meridian

East on a random line between sections 5 and 8
Variation 13° 30' East

4000 set a post for temporary quarter section corner
7650 stream 4 links wide course N
7980 Intersected the N and S line ~~between~~ 98 links North of the corner to sections 4, 5, 8 and 9 from which corner I run West on a true line between sections 5 and 8
Variation 12° 48' East

3990 Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7980 The corner to sections 5, 6, 7 and 8
Rolling Prairie sandy soil 2nd rate

West on a random line between sections 6 and 7
Variation 13° 50' East

180 stream 5 links wide course N. E.
4000 set a post for temporary quarter section corner
4120 stream 5 links wide course N E
7550 Intersected the west boundary of Township 80 links

Township 15 N Range 4 E 1st Principal Meridian

North of the corner to sections 6 and 7 from which corner I run East on a true line between sections 6 and 7

Variation 14° 24' East

3550 Pass a chained stake and set a post in a Mound as per instructions for quarter section corner

7550 The corner to sections 5, 6, 7 and 8
Bottom land 1st rate clay loam soil

North on a random line between sections 5 and 6

Variation 13° East

+ 1250 stream 5 links wide course N. E.

1475 stream 5 links wide course N W

2650 stream 5 links wide course N E

4000 set a post for temporary quarter section corner

7055 stream 5 links wide course N. E.

7860 Intersected the North boundary of the Township 80 links west of the corner to sections 5 and 6 from which corner I run South on a true line between sections 5 and 6.

Township 15 N Range 4 E 1st Principal Meridian

51

Variation 12° 26' East

3860 set a Stone 10 inches long 8 inches wide 8 inches thick ~~as per instructions~~ for quarter section corner

7860 The corner to sections 5, 6, 7 and 8
Bottom land soil 1st rate clay loam

October 2nd 1857

General Description

This Township is considerably below the common average - possessing but a small amount of Timber - it is tolerably well watered with Small streams - The ground is generally rolling Prairie soil 2nd rate - Some portions are considerably rough and broken Soil 3rd rate on account of the scarcity of Timber and the character of the soil this Township offers but few inducements to the Settler

No Settlements

" 1859
"

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 Township number Fifteen North of the Base line of Range number Four East of the Sixth Principal Meridian showing the respective capacities in which they acted

Christian G Stutzman	chainman
William A Cox	chainman
Levi Van Arnum	chainman
Norman B Holbrook	chainman
Gustavus A Hess	Axeman
Levinus M Swift	Axeman
Augustus D Swift	Axeman
Eggleton W Holbrook	Flagman
John Barry	Axeman
Henry M Cunan	Flagman
Bernard D Holbrook	compassman

"with trench & pit" omitted
"Rough prairie" wont do

Intersect N Bdy of Township too often –

Exd Nov 17th 1857
Vanzandt
Exr

4

Copied W. W. Ivory
Comp. C.P.R. & W. W. S.

Field Notes
of the
Survey of Subdivision Lines
of Township 16 North, Range
4 East of the Sixth Principal
Meridian in the Territory
of Nebraska, Executed by
Henry Gaines D.S
under instructions of the
Surveyor General of Kansas
& Nebraska dated February
12th 1859

Survey commenced April 28th 1859
" Completed May 3d "

Ex Arrect. No 1

Names and duties of assistants -

Henry C Hall Chainman
Addis Jones Chainman
William Cruise Flagman
William Schermail Axeman
Henry C F Hackbusch Compassman

Township 16 North Range 4 East

6	54	5	40	4	30	3	20	2	10	1
54		53		39		29		19		9
7	52	8	38	9	28	10	18	11	8	12
51		50		37		27		18		7
18	49	17	36	16	26	15	17	14	7	13
48		47		35		25		16		6
19	46	20	34	21	24	22	15	23	5	24
45		44		33		23		14		4
30	43	29	33	28	22	27	13	26	3	25
42		41		32		21		12		3
31	41	32	31	33	20	34	11	35	2	36

Field Notes of the Subdivision Lines of Township No. 16 North, Range 4 East of 6th Principal Meridian

To determine the proper adjustment of my Compass for Subdividing this Township, I commenced at the corner to Townships 15 & 16 N. Range 4 & 5 E, and run

North on a blank line along the East Boundary of Section 36 Var 12°15' East

40.10 To a point 8 links East of 1/4 Section Corner

80.07 To a point 3 links East of the Corner to Sections 25 & 36

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

Variation 12° 16' E

Subdivision commenced April 28, 1859

From the corner to Sections 1, 2, 35 & 36, on the South Boundary of

Township 16 N. Range 4 E, 6th P.M.

the Township, I run
North between Sections 25 & 36
Variation 12° 15' E.

40.00 Drove a charred stake, set a post for 1/4 Section corner, and raised a mound, with trench and pits, as per instructions
49.50 A brook 15 links wide, runs W
52.00 Same brook, 15 links wide, runs N.E.
53.70 Same brook, 18 links wide, runs W.
55.50 Same brook, 16 links wide, runs N.E.
61.20 Same brook, 15 links wide, runs N.W.
65.93 Same brook, 15 links wide, runs E.
69.90 Same brook, 17 links wide, runs N.W.
71.20 A brook 4 links wide, runs S.W.
80.00 Drove a charred stake, set a post for Corner to Sections 25, 26, 35 & 36, and raised a mound, with trenches and pits, as per instructions
Land rolling; Soil 2d rate

Township 16 N, Range 4 E, 6th P.M.

East on a random line between Sections 25 & 36.
Variation 12° 15' E.

7.25 A brooks 3 links wide, runs S.W.
40.00 Set post for temporary quarter Section corner
80.04 Intersected East Boundary of Township 37 links South of Corner to Sections 25 & 36, from which corner I run
West on a true line between sections 25 & 36
Variation 12° 31' E.

40.02 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions
80.04 Corner to Sections 25, 26, 35 & 36.
Land rolling; Soil 2d rate
North between sections 25 & 26
Variation 12° 15' E

Township 16 N, Range 4 E, 6th P. M.

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

72.56 A brook 3 links wide, runs W.

80.00 Drove a charred stake, set a post for corner to Sections 23, 24, 25 & 26, and raised a mound with trench and pits, as per instructions

Land rolling; Soil 2d rate

——— " " ———

East on a random line between Sections 24 & 25

Variation 12° 15' E.

40.00 Set a post for temparary quarter Section corner

80.08 Intersected East Boundary of

Township 16 N, Range 4 E, 6th P. M.

Township 47 links South of corner to Sections 24 & 25, from which corner I run

West on a true line between Sections 24 & 25

Variation 12° 35' E

40.04 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

80.08 Corner to Sections 23, 24, 25 & 26.

Land rolling; Soil 2d Rate

North between Sections 23 & 24

Variation 12° 15' E

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

80.00 Drove Charred Stake, Set post raised Mound with pits and trench as per instructions for Corner to Sections 13, 14, 23 and 24.

Lands broken Soil 3d Rate.

Township 16 N, Range 4 E, 6th P.M.

East on a random line between sections 13 & 24

Variation 12° 15' E.

2.50 A brook 4 links wide, runs N.W.

19.65 Same brook, 4 links wide, runs S.W.

40.00 Set a post for temporary quarter section corner

42.50 Same brook, 3 links wide, runs N.W.

80.16 Intersected East Boundary of Township 25 links South of corner to sections 13 & 24, from which corner I run

West on a true line between sections 13 & 24

Variation 12° 26' E.

40.08 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

80.16 Corner to sections 13, 14, 23 & 24

Land broken; soil 3d rate

Township 16 N, Range 4 E, 6th P.M.

North between sections 13 & 14

Variation 12° 15' E.

0.65 A brook 4 links wide, runs S.W.

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

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

Land broken; soil 3d rate

East on a random line between sections 12 & 13

Variation 12° 15' E.

40.00 Set a post for temporary quarter section corner

79.96 Intersected East Boundary of

Township 16 N. Range 4 E. 6th P.M.

Township 10 links South of corner to Sections 12 & 13, from which corner I run

West on a true line between Sections 12 & 13

Variation 12° 19' E.

39.98 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.96 Corner to Sections 11, 12, 13 & 14.

Land broken; soil 3d rate

North between Sections 11 & 12

Variation 12° 15' E.

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

Township 16 N. Range 4 E. 6th P.M.

80.00 Drove a charred stake, set a post for corner to Sections 1, 2, 11 & 12, and raised a mound, with trench and pits, as per instructions

Land broken; soil 3d rate

East on a random line between Sections 1 & 12

Variation 12° 15' E.

40.00 Set a post for temporary quarter section corner

59.80 An Indian trail, bears N.W.

79.90 Intersected East Boundary of Township 10 links South of corner to Sections 1 & 12, from which corner I run

West on a true line between Sections 1 & 12

Variation 12° 19' E

39.95 Drove a charred stake, set a post

Township 16 N, Range 4 E, 5th P. M.

for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.90 Corner to sections 1, 2, 11 & 12
Land broken; soil 3d rate

North on a true line between sections 1 & 2

Variation 12° 15' E

28.00 A drain bears West

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

47.65 Indian Trail bears N.W.

79.00 Intersected 4th Standard Parallel 10.85 W. of Standard corner, where I drove a charred stake, set a post for closing corner to sections

Township 16 N, Range 4 E, 5th P. M.

1 & 2, and raised a mound, with trench & pits, as per instructions
Land broken; soil 3d rate

April 28, 1859

North between sections 34 & 35

Variation 12° 15' E

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

62.50 A Creek 25 links wide, runs N.W.

63.50 Same creek 25 links wide, runs E.

68.75 Same creek 22 links wide, runs W.

69.95 Same creek 20 links wide, runs E.

75.10 Same creek 24 links wide, runs N.W.

77.00 Same creek 25 links wide, runs N.E.

79.00 Same creek 25 links wide, runs W.

80.00 Set a post in mound, with trench, as per instructions, for corner to

Township 16 N, Range 4 E, 6th P. M.

Sections 26, 27, 34 & 35, from which corner
An Ash, 7 in. dia., bears N. 24 3/4° W, 185
links dist.
An Ash 16 in. dia. bears S. 21 1/2 E, 77
links dist.
Land level along the line, rolling
East and West of it. Soil 2d rate.
There is some scattering timber
along the stream, on the North
half mile

East on a random line between
Sections 26 & 35

Var 12° 30' E

40.00 Set post for temporary quarter
Section Corner
62.88 A brook 14 links wide runs N.E.
70.95 Same brook, 15 links wide, runs S.E.
71.85 Same brook, 16 links wide, runs N.

Township 16 N, Range 4 E, 6th P. M.

80.02 Intersected North and South lines
68 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 12° 59' E.

40.01 Drove a charred stake, set a post
for quarter section corner, and raised
a mound, with trench and pits, as
per instructions.
80.02 Corner to Sections 26, 27, 34 & 35.
Land rolling; Soil 2d rate.

North between Sections 26 & 27

Variation 12° 15' E.

40.00 Drove a charred stake, set a post
for quarter section corner, and

Township 16 N. Range 4 E. 6th P. M.

raised a mound, with trench and pits, as per instructions

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

Sand rolling; soil 2d rate

East on a random line between Sections 23 & 26

Variation 12° 30' E.

40.00 Set post for temporary quarter section corner

40.90 A brook 14 links wide, runs N.

50.05 A brook 4 links wide, runs N. W.

80.14 Intersected North and South lines 5 links South of corner to Sections 23, 24, 25 & 26, from which corner, I run,

Township 16 N. Range 4 E. 6th P. M.

West on a true line between sections 23 & 26.

Variation 12° 32' E.

40.07 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

80.14 Corner to Sections 22, 23, 26 & 27

Sand rolling; soil 2d rate

North between Sections 22 & 23

Variation 12° 15' E.

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

80.00 Drove a charred stake, set a post for corner to Sections 14, 15, 22 & 23, and raised a mound, with trench

Township 16 N, Range 4 E, 6th P. M.

and pits, as per instructions
Land rolling; 2d rate soil

East on a random line between sections 14 & 23.

Variation 12° 30' E.

16.10 A brook 16 links wide, runs N.
40.00 Set a post for temporary quarter section corner
65.20 A brook 6 links wide, runs S. W.
69.80 Same brook 5 links wide, runs N. W.
79.50 Same brook 4 links wide, runs S. W.
80.10 Intersected North and South lines 46 links South of corner to sections 14, 15, ~~23 & 24~~ 22 & 23, from which corner 2 rows

West on a true line between sections 14 & 23

Variation 12° 50' E.

Township 16 N, Range 4 E, 6th P. M.

40.05 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions
80.10 Corner to sections 14, 15, 22 & 23.
Land rolling; soil 2d rate

North between sections 14 & 15.

Variation 12° 15' E.

40.00 Drove a charred stake, set a post for 1/4 section corner, and raised a mound, with trench and pits, as per instructions.
41.90 A brook 20 links wide, runs N. W.
80.00 Drove a charred stake, set a post in mound for corner to sections 10, 11, 14 & 15, and raised a mound, with trench and pits, as per instructions
Land rolling; soil 2d rate

Township 16 N. Range 4 E, 6th P. M.

East on a random line between Sections 11 & 14

Variation 12° 30' E.

40.00 Set a post for temporary quarter Section corner

80.12 Intersected N. & S. line 40 links South of corner to Sections 11, 12, 13 & 14, from which corner I run

West on a true line between Sections 11 & 14

Variation 12° 47' E.

40.06 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

80.12 Corner to Sections 10, 11, 14 & 15

Land broken; soil 2d rate

North between Sections 10 & 11.

Variation 12° 15' E

Township 16 N. Range 4 E, 6th P. M.

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

78.90 A drain bears S. W.

80.00 Drove charred stake set post for corner to secs. 2, 3, 10 & 11, raised mound, with trench and pits, as per instructions

Land broken; soil 3d rate

East on a random line between sections 2 & 11

Variation 12° 30' E.

1.70 A drain bears S. W.

32.50 An Indian Trail bears N.

40.00 Set post for temporary quarter sec. corner.

80.16 Intersected North & South lines 7 links South of corner to secs. 1, 2, 11 & 12, from which corner I run

West on a true line between sections 2 & 11

Variation 12° 33' E.

40.08 Drove charred stake, set post for quarter section corner, raised mound, with pits and trench, as per instructions

80.16 Corners to sections 2, 3, 10 & 11.

Land broken; soil 3d rate

Township 16 N. Range 4 E. 6th P. M.

North on a true line between secs. 2 & 3.
Variation 12° 15' E.

40.00 Drove charred stake, set post for quarter sec. corner, raised mound, with trench and pits, as per instructions

55.00 Indian Trail bears N. W. & S. ~~W.~~ E

64.00 Top of high bluff. From this point an Indian burying ground bears East. Dist. 12.00 chains.

79.42 Intersected 4th Standard Parallel 11.00 chains W. of Standard corner to sections 34 & 35. Here I

Here I drove a charred stake, set post for closing corner to sections 2 & 3, raised mound, with trench and pits, as per instructions

Land rolling; soil sandy. 3rd rate

April 29, 1859.

North between sections 3 3 & 34
Variation 12° 15' E.

40.00 Drove charred stake, set post for quarter section corner, raised mound, with pits

Township 16 N. Range 4 E. 6th P. M.

and trench, as per instructions

80.00 Drove charred stake, set post for corner to sections 27, 28, 33 & 34, and raised a mound, with pits and trench, as per instructions.

Land, high rolling; soil 2d rate.

East on a random line between sections 27 & 34
Variation 12° 30' E.

40.00 Set a post for temporary quarter section corner.

75.75 A creek 25 links wide, runs N.

79.94 Intersected North and South lines 7 links North of corner to sections 26, 27, 34 & 35, from which corner I run

West on a true line between

Township 16 N. Range 4 E, 6th P.M.

Sections 27 & 34

Variation 12° 27' E.

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

79.94 Corner to sections 27, 28, 33 & 34.

Land rolling; soil 2d rate

North between sections 27 & 28

Variation 12° 15' E.

19.70 A brook 8 links wide, runs E.

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

80.00 Drove a charred stake, set a post for corner to sections 21, 22, 27 & 28, and raised a mound, with trench

Township 16 N. Range 4 E, 6th P.M.

and pits, as per instructions

Land rolling; soil 2d rate

East on a random line between sections 22 & 27

Variation 12° 33' E.

40.00 Set a post for temporary quarter section corner

40.95 A creek 30 links wide runs N.

79.44 Intersected North and South lines 10 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 12° 29' E.

39.72 Drove a charred stake, set a post for quarter section corner, and raised a mound with

Township 16 N. Range 4 E. 6th P.M.

trench and pits, as per instructions

79.44 Corner to sections 21, 22, 27 & 28

Land rolling; soil 2d rate

North between sections 21 & 22

Variation 12° 15' E.

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

43.50 A brook 8 links wide, runs E. Scattering Burr Oak along South bank

80.00 Drove a charred stake, set a post for corner to sections 15, 16, 21 & 22, and raised a mound, with trench and pits, as per

Township 16 N. Range 4 E, 6th P.M.

instructions.

Land rolling; soil 2d rate

East on a random line between sections 15 & 22.

Variation 12° 30' E.

35.78 A creek 25 links wide, runs N.E. General course N.

40.00 Set a post for temparary quarter section corner

79.78 Intersected North and South lines at corner to sections 14, 15, 22 & 23, from which corner Drum

West on a true line between sections 15 & 22

Variation 12° 30' E

39.89 Drove a charred stake, set a post for quarter section corner,

Township 16 N. Range 4 E. 6th P.M.

and raised a mound, with trench and pits, as per instructions

79.78 Corner to sections 15, 16, 21 & 22

Land broken; soil 2d rate

North between sections 15 & 16

Variation 12° 15' E

22.15 A Brook, 2 lks. wide, runs East.

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

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

Land high, rolling; soil 2d rate

Township 16 N. Range 4 E. 6th P.M.

East between sections 10 & 15, on a random line.

Variation 12° 30 E'

40.00 Set a post for temporary quarter section corner

57.05 A creek 30 links wide, runs N. A few trees along the banks.

79.66 Intersected North and South lines 24 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 12° 20' E.

39.83 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

from which An Ash 14 in. dia. bears S. 62 ½ E. 3.65 chains dist.

79.66 Corner to sections 9, 10, 15 & 16.

Land - East half gently rolling; soil 2d rate. West half, broken; soil 3d rate

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North between sections 9 & 10

Variation 12° 15' E.

26.50 A brook 6 links wide, runs N.E.

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

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

Land rolling; soil 3d rate

East on a random line, between sections 3 & 10

Variation 12° 30' E.

32.20 A creek 35 links wide, runs N.

40.00 Set a post for temporary quarter section corner in

A deep drain bears N. & S.

79.60 Intersected North and South lines 14 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 12° 24' E.

38.80 As the corner for quarter section will come in a deep drain, I therefore, at this point, 100 links East of the true point for said quarter section corner, drove a charred stake, set a post for

quarter section Witness Corner, and raised a mound, with trench and pits, as per instructions.

79.60 Corner to sections 3, 4, 9 & 10. Land broken; soil 3d rate; 2d rate along the creek

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North on a true line between sections 3 & 4.

Variation 12° 15' E.

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

79.00 Intersected 4th Standard Parallel 10.72 chains West of Standard Corner to sections 33 & 34. Here I drove a charred stake, set a post for closing corner, to Secs. 3 & 4 — and

raised a mound, with trench and pits, as per instructions

Land rolling; soil sandy

April 20, 1859.

North between sections 32 & 33

Variation 12° 30' E.

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

61.55 A brook 8 links wide, runs E.

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

Land broken; soil 2d rate

Township 16 N. Range 4 E. 6th P.M.

on a random line
East between sections 28 & 33.
Variation 12° 30' E.

1.05 A brook 2 links wide, runs S.

15.50 Bend of brook runs S.E.

22.05 Same brook 10 links wide, runs N.

40.00 Set a post for temporary quarter section corner

79.24 Intersected North and South lines 60 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 12° 35' E.

39.62 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.24 Corner to sections 28, 29, 32 & 33

Land - West half broken; East

Township 16 N. Range 4 E. 5th P.M.

half, gently rolling. Soil 2d rate

North between sections 28 & 29.
Variation 12° 20' E.

0.95 A brook 2 links wide, runs S.E.

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

80.00 Drove a charred stake, set a post for corner to sections 20, 21, 28 & 29, and raised a mound, with trench and pits, as per instructions

Land broken; soil 2d rate

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on a random line
East between sections 21 & 28.
Variation 12° 30' E.

40.00 Set a post for temporary quarter

Township 16 N. Range 4 E. 6th P.M.

Section corner

79.34 Intersected North and South lines at corner to sections 21, 22, 27 & 28, from which corner I run

West on a true line between sections 21 & 28

Variation 12° 30' E.

39.67 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.34 Corner to sections 20, 21, 28 & 29

Land rolling; soil 2d rate

North between sections 20 & 21

Variation 12° 30' E.

15.20 A brook 5 links wide, runs N.E

40.00 Drove a charred stake, set a post for quarter section corner, and raised a

Township 16 N. Range 4 E. 6th P.M.

mound, with trench and pits, as per instructions

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

Land rolling; soil 2d rate

East on a random line between sections 16 & 21

Variation 12° 30' E.

40.00 Set a post for temporary quarter section corner

79.22 Intersected North and South line 11 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 12° 25' E.

39.61 Drove a charred stake, set a post for corner to quarter section, and raised a mound, with trench and pits, as per instructions

79.22 Corner to sections 16, 17, 20 & 21
Land rolling; soil 2d rate

North between sections 16 & 17
Variation 12° 30' E.

20.28 A brook 2 links wide, runs E.

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

79.50 A brook 3 links wide, runs N.E.

80.00 Drove a charred stake, set a a post for corner to sections 8, 9, 16 & 17, and raised a mound, with

trench and pits, as per instructions.
Land broken; soil 2d rate

East on a random line between sections 9 & 16.
Variation 12° 30' E.

1.00 A brook 4 links wide, runs N.E.

40.00 Set a temporary post for quarter section corner

79.16 Intersected North and South line 21 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 12° 21' E.

39.58 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and

Township 16 N, Range 4 E, 6th P.M.

pits, as per instructions

79.16 Corner to sections 8, 9, 16 & 17.

Land broken; soil 2d rate

North between sections 8 & 9

Variation 12° 30' E.

13.50 A brook 2 links wide, runs E. A few Burr Oak trees along the banks

25.00 From this point 5.00 chains East, a small grove of Burr Oak, containing about one acre

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

80.00 Drove a charred stake, set a post for corner to sections 4, 5, 8 & 9, and raised a mound, with trench and pits, as per instructions

Township 16 N, Range 4 E, 6th P.M.

Land broken; soil 3d rate

East on a random line between sections 4 & 9

Variation 12° 30' E

40.00 Set post for temporary quarter section corner

79.20 Intersected North and South line 17 links North of corner to sections 3, 4, 9 & 10, from which corner I run

West on a true line between sections 4 & 9 — Variation 12° 23 E

39.60 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.20 Corner to sections 4, 5, 8 & 9

Land broken; soil 2d rate

Township 16 N, Range 4 E, 6th P.M.

	North on a true line between sections 4 & 5
	Variation 12° 30' E.
40.00	Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions
50.00	Leave upland, and enter Platte River bottom; bears E & W.
80.12	Intersected 4th Standard Parallel 10.07 chains West of standard corner to sections 32 & 33. Here I drove a charred stake, set a post for closing corner to sections 4 & 5, and raised a mound, with trench and pits, as per instructions
	Land - South half, broken and sandy; balance level; Soil 2d rate
	May 1st, 1859

Township 16 N, Range 4 E, 6th P.M.

	North between sections 31 & 32.
	Variation 12° 30' E.
40.00	Drove charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions
60.95	A brook 6 links wide, runs E.
80.00	Drove a charred stake, set a post for corner to sections 29, 30, 31 & 32, and raised a mound, with trench and pits, as per instructions
	Land broken; soil 2d rate

	East on a random line between sections 29 & 32.
	Variation 12° 30' E.
40.00	Set a post for temporary quarter section corner
79.58	Intersected North and South

line 63 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 12° 57' E.

39.72 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.58 Corner to Sections 29, 30, 31 & 32

Land broken; soil 2d rate.

West on a random line between Sections 30 & 31.

Variation 12° 30' E.

12.30 A brook 2 links wide, runs S.

40.00 Set a post for temporary quarter section corner

77.42 Intersected West Boundary of Township 21 links South of corner to Section 30 & 31, from which corner I run

East on a true line between Section 30 & 31.

Variation 12° 21' E.

37.42 Drove a charred stake, set a post for corner to quarter section, and raised a mound, with trench and pits, as per instructions.

77.42 Corner to Sections 29, 30, 31 & 32

Land broken; soil 3d rate.

North between Sections 29 & 30.

Variation 12° 30' E.

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

Township 16 N, Range 4 E, 6th P.M.

79.35 A brook 2 links wide, runs E.
80.00 Drove a charred stake, set a post for corner to Sections 19, 20, 29 & 30, and raised a mound, with pits and trench, as per instructions.
Land broken; soil 3d rate.

East on a random line between Sections 20 & 29.
Variation 12° 30' E.
40.00 Set a post for temporary quarter section corner.
50.90 A brook 5 links wide, runs N.E.
53.00 Same brook 5 links wide, runs S.
54.50 Same brook 5 links wide, runs N.
79.62 Intersected North and South lines 5 links South of corner to Sections 20, 21, 28 & 29, from

Township 16 N, Range 4 E, 6th P.M.

which corner I run
West on a true line between Sections 20 & 29.
Variation 12° 32' E.
39.81 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions
79.62 Corner to Sections 19, 20, 29 & 30.
Land rolling; soil 2d rate.

West on a random line between Sections 19 & 30.
Variation 12° 30' E.
1.15 A brook 2 links wide, runs S.E.
35.25 A brook 3 links wide, runs S.W.
40.00 Set a post for temporary quarter section corner
78.12 Intersected West Boundary of Township 40 links

South of corner to Sections 19 & 30, from which corner I ran

East on a true line between Sections 19 & 30. — Var 12° 13' East

38.12 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instruction

78.12 Corner to Sections 19, 20, 29 & 30.

Land broken; Soil 3d rate.

" "

North between sections 19 & 20.

Variation 12° 30 E.

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

80.00 Drove a charred stake, set a post for corner to Sections 17, 18, 19 & 20,

and raised a mound, with trench and pits, as per instructions.

Land broken; Soil 3d rate.

" "

East on a random line between Sections 17 & 20.

Variation 12° 30' E.

40.00 Set a post for temporary quarter section corner.

79.78 Intersected North and South lines 10 links North of corner to Sections 16, 17, 20 & 21, from which corner I ran

West on a true line between Sections 17 & 20.

Variation 12° 26' E

39.89 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and

Township 16 N. Range 4 E. 6th P. M.

pits, as per instructions

79.78 Corner to sections 17, 18, 19 & 20.
Land broken; soil 2d rate.

West on a random line between sections 18 & 19.
Variation 12° 30' E.

40.00 Set post for temporary quarter section corner.

78.08 Intersected West Boundary of Township 42 links South of corner to sections 18 & 19, from which corner I run

East on a true line between sections 18 & 19.
Variation 12° 12' E.

38.08 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and

Township 16 N. Range 4 E. 6th P. M.

pits, as per instructions.

78.08 Corner to sections 17, 18, 19 & 20.
Land broken; soil 2d rate.
May 2d, 1859

North between sections 17 & 18.
Variation 12° 30' E.

2.15 Bend of brook - runs N.E.

6.10 Same brook, 4 links wide, runs N.W.
Scattering trees along the banks.

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

44.00 A drain, bears N.W. & S.E. A few Burr Oak along said drain.

80.00 Drove a charred stake, set a post for corner to sections 7, 8, 17 & 18, and raised a mound, with

Township 16 N. Range 4 E, 6th P.M.

trench and pits, as per instructions
Land broken; soil 3d rate.

— " " —

East on a random line between sections 8 & 17.

Variation 12° 30' E.

40.00 Set post for temporary quarter section corner

79.88 Intersected North and South lines 20 links South of corner to sections 8, 9, 16 & 17, from which corner I run

West on a true line between sections 8 & 17 — bar 12° 39' E

39.94 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.88 Corner to sections 7, 8, 17 & 18.

Township 16 N. Range 4 E, 6th P.M.

Land broken; soil 3d rate

— " " —

West on a random line between sections 7 & 18.

Variation 12° 30' E.

40.00 Set post for temporary quarter section corner.

55.00 Leave upland, and enter Platte River bottom, - bears N & S.

77.00 Intersected West Boundary of Township 10 links North of corner to sections 7 & 18, from which corner I run

East on a true line between sections 7 & 18.

Variation 12° 34' E.

39.00 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits,

Township 16 N, Range 4 E. 6th P.M.

as per instructions

77.00 Corner to Sections 7, 18, 17 & 18.
Land - West half, level; balance, broken and sandy. Soil 2d rate.

North between Sections 7 & 8.
Variation 12° 30' E.

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

59.00 Leave upland, and enter Platte River bottom, - bears E & S. W.

80.00 Drove a charred stake, set a post for corner to sections 5, 6, 7 & 8, and raised a mound, with trench and pits, as per instructions.
Land - South half, broken and sandy; North half, level. Soil 2d rate.

Township 16 N. Range 4 E, 6th P.M.

East on a random line between Sections 5 & 8.
Variation 12° 45' E.

40.00 Set a post for temporary quarter section corner

44.00 Leave bottom, which bears N.E. & S.W., and enter broken land.

79.90 Intersected North and South line at corner to Sections 4, 5, 8 & 9, from which corner I run

West on a true line between Sections 5 & 8.
Variation 12° 45' E.

39.95 Drove a charred stake, set a post for quarter section corner, and raised a mound, with trench and pits, as per instructions

79.90 Corner to Sections 5, 6, 7 & 8
Land - East half, broken; soil 3d rate. West half, level; soil 2d rate.

Township 16 N. Range 4 E. 6th P.M.

West on a random line between Sections 6 & 7.

Variation 12° 40' E.

40.00 Set a post for temporary quarter Section corner

76.88 Intersected West Boundary of Township at corner to Sections 6 & 7, from which corner I run

East on a true line between Sections 6 & 7.

Variation 12° 40' E.

36.88 Drove a charred stake, set a post for quarter Section corner, and raised a mound with trench and pits, as per instructions

76.88 Corner to Sections 5, 6, 7 & 8

Land level; Soil 2d rate.

North on a true line between

Township 16 N. Range 4 E. 6th P.M.

Sections 5 & 6

Variation 12° 30' E.

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

80.08 Intersected 4th Standard Parallel 10.06 chains West of Standard corner to Sections 31 & 32. Here I drove a charred stake, set post for closing corner to Sections 5 & 6, and raised a mound, with trench and pits, as per instructions

Land level; Soil 3d rate.

May 3d, 1859

General Description.

The land in this Township is generally of middling quality. Creeks and small streams, along the banks of which there is some timber, run through portions of it, well watering the Northern part of it.— The uplands are rolling, of poor, 2d rate quality, and not adapted to farming purposes. There is a considerable portion of bottom land on the Platte River, which may be called good, 2d rate, and adapted to farming purposes

List of Names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township No. 16, N. Range 4, E. of the 6th Principal Meridian, in the Territory of Nebraska, showing the respective capacities in which they acted:

Henry C. Hall, Chainman.
Addis Jones, Chainman.
William Cruise, Flagman.
William Silvernail, Axeman.
H. C. F. Hackteusche, Compassman

General Land Office • Original Field Notes

Book Number

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

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