General Land Office • Original Field Notes

Book Number

87

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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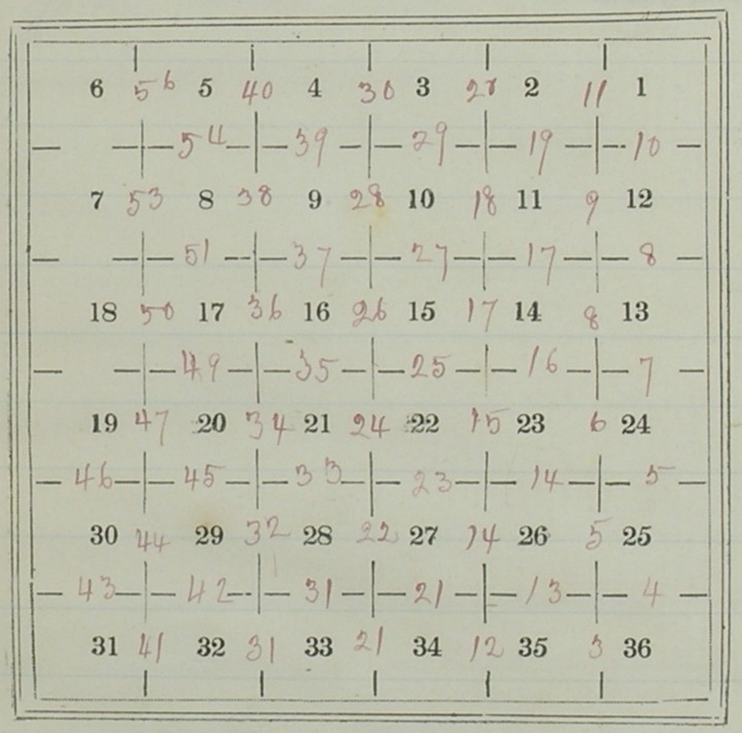
Compd By S & D. Vol 4 R 8 E

Contract No 170

Field Notes
of the
Survey of the Subdivision lines
in Township 13 North of Range
8 East of the 6th Principal Meridn
in Nebraska Territory
By Justus L. Cozad D.S.
Under his contract No 170 bearing date
Novr 15. d 1856
Survey commensed Oct 21st 1857
Survey completed Oct 26th 1857

Township 13 North Range 8 East 6th P. M.



Field Notes of the Survey of the Subdivision lines in Township No 13 North of Range 8 East of the 6th Principal Meridian

To obtain the proper adjustment of my compass for subdividing this Township I begin at the South East corner of the Township at the Intersection of the 3rd Standard Parallel N. with the Guide Meridian. At which point there stands a Red Sand Stone marked on the North side "T 13," on the South side "T 12," on the East side "R 9," no marks on the West side.

From which corner I run North on a blank line along the East side of Section 36

Variation 10° 45' East

36.00 Variation on same line 11° East

40.06 To a point 35 links West of quarter Sec. Cor

Township 13 N. Range 8 E. 6th Pr. Mer.

80.10 To a point 70 links East of the corner to Sections 25 and 36. Variation at this corner 11° 00' East

From which I am. my compass must be adjusted to a Variation of 11°30' E at the north end of the miles and 11° 15' East at the south End of the mile to retrace this line or run parallel thereto.

From the South East corner of the Township I run West on a blank line along the South side of Section 36

Variation 11° 25' East

40.00 To the quarter section corner

80.02 To 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° 25' East

Subdivisions commenced Oct 21st.

Township 13 N. Range 8 E 6th P. M.

Begin at a lime stone on the south boundary of the Township at the corner to Sections 35 and 36 and run North between Sections 35 and 36

Variation 11° 25' East

34.00 Cross California road from Plattsmouth Rock Bluffs and Nebraska City.

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

80.00 Set a red Sand stone 26 in long 8 in wide 8 in thick for corner to Sections 25. 26. 35. 36.

Land Gently rolling

Soil 1st rate

Township 13 N. Range 8 E 6th P. M.

East on a random line between Sections 25 and 36

Variation 11° 25' East

40.00 Set a post for temporary quarter section corner

78.00 A drain discends to the South East

79.46 Intersect the East boundary of the Township 4 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 11° 27' East

39.73 Set a red sand stone 16 in long 12 in wide 4 in thick for quarter section corner

79.46 The corner to sections 25. 26. 35. 36

Land gently rolling

Soil 1st rate

Township 13 N. Range 8 E. 6th Pr. Merid.

North between sections 25 and 26

Variation 11° 40' East

40.00 Set red sand stone 24 in long 16 in wide 4 in thick for quarter section corner

40.50 Drain descends to the N W.

80.00 Set red sand stone 24 in long 7 in wide 6 in thick for corner to section 23.24.25.26.

Land gently rolling

Soil 1st rate

East on a random line between Sections 24 and 25

Variation 11° 40' East

24.00 Drain descends to the N W.

40.00 Set a post for temporary quarter section corner

77.00 Drain descends to the N E

79.44 Intersect the E. boundary of the Township 35 links North of the corner to Sections 24 and 25. from which

Township 13 N. Range 8 E 6th Pr. Md.

corner I run

West on a true line between sections 24 and 25

Variation 11° 25' East

39.72 Set a red sand stone 15 in long 7 in wide 5 in thick for quarter section corner

79.44 The corner to sections 23.24.25.26.

Land rolling. Soil 1st rate

North between sections 23 and 24

Variation 11° 50' East

40.00 Set a red sand stone 18 in long 8 in wide 6 in thick for quarter section corner

53.40 A ~~X~~ creek 4 links wide runs East

80.00 Set red sand stone 20 in long 10 in wide 6 in thick for corner to sections 13.14.23.24

Land rolling prairie

Soil 1st rate

Oct 21st 1857

Township 13 N Range 8 E. 6th P. M.

East on a random line between sections 13 and 24

Variation 11° 40' East

30.00 Intersect dry bottom bears N & S.

40.00 Set spade for temporary quarter section corner

79.78 Intersect the East boundary of the Township 20 links North of the corner to sections 13 and 24 from which corner I runs

West on a true line between sections 13 and 24.

Variation 11° 31' East

39.89 Set a red sand stone 16 in long 10 in wide 4 in thick for quarter section corner

79.78 The corner to sections 13, 14, 23, 24.

East part level bottom land

West part rolling

Soil 1st rate

Township 13 N Range 8 E 6th P. Md.

North between sections 13 and 14

Variation 12° East

36.00 Enter bottom bearing N W and S E

40.00 Set a red sand stone 14 in long 12 in wide 4 in thick for quarter section corner

80.00 Set red sand stone 16 in long 9 in wide 4 in thick for corner to sections 11, 12, 13, 14

Gently rolling prairie

Soil 1st rate

East on a random line between sections 12 and 13

Variation 11° 40' East

16.20 Right bank of Cottonwood Creek 30 links wide runs S E.

40.00 Set a flag for temporary quarter section corner

75.00 A slough 1 chain wide runs South

79.18 Intersect the East. Boundary of the township at the corner to sections

Township 13 N Range 8 E 6th P. Md.

12 and 13 from which corner I run West on a true line between section 12 and 13.

Variation 11° 40' East.

39.59 Set a red lime stone 16 in long 10 in wide 4 in thick for quarter section corner

79.18 The corner to sections 11.12.13.14

Level bottom land

Soil 1st rate.

North between sections 11 and 12

Variation 12° 15' East

32.80 A branch 4 links wide runs East

40.00 Set a Sand stone 14 in long 9 in wide 11 in thick for 1/4 Sec. Cor.

53.30 Right bank of Cottonwood creek 40 links wide runs S E.

63.80 Left bank of same creek 50 links wide runs S W.

80.00 Set a red Sand stone 14 in long 12 in wide 3 in thick for corner to sections 1.2.11.12. Dry level bottom

Soil 1st rate.

Township 13 N Range 8 E. 6th P. Md.

East on a random line between sections 1 and 12

Variation 11° 45' East

4.00 Right bank of Cottonwood Creek 45 links wide runs South

40.00 Set a Stay for temporary quarter section corner

73.16 Slough 44 links wide runs South

79.58 Intersect the E. boundary of the Township 25 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 11° 34' East

39.79 Set a red sand stone 16 in long 8 in wide 4 in thick for quarter section corner

79.58 The corner to sections 1.2.11.12.

East half Quite wet bottom land

West half Dry. Surface level

Soil 1st rate

Township 13 N Range 8 E. 6th P. Md.

North on a random line between sections 1 and 2

Variation 11° 45' East

1.40 Right bank of Cottonwood Creek 30 links wide runs East

40.00 Set a post for temporary quarter section corner

73.72 A pond of water bears E and W

76.00 North side of pond of water. No visable outlet. Ponds contains about one acre.

80.32 Intersect the North boundary of the township 35 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 11° 00' East

40.32 Set a sand stone 14 in long 12 in wide 4 in thick for quarter section corner

80.32 The corner to Sections 1.2.11.12

Dry land bottom land.

Sail 1st rate

Township 13 N Range 8 E. 6th P. Mer'd

Begin at a line stone on the South boundary of the township at the corner to sections 34 and 35 and run North between sections 34 & 35

Variation 12° 00' E

4.30 A drain descends to the S E

40.00 Set a red sand stone 20 in long 11 in wide 6 in thick for quarter section corner

67.50 California road bears N W by N and S E by E

80.00 Set a red sand stone 21 in long 11 in wide 6 in thick for corner to sections 26.27.34.35

Gently rolling prairie

Sail 1st Rate

Oct 22nd 1857

Township 13 N. Range 8 E 6th Pr. Merid.

Chains	
	East on a random line between Sections 26 and 35
	Variation 12° 00' East
40.00	Set a flag for temparary quarter section corner
80.60	Intersect the N and S line 50 links North of the corner to Section 23.26.35.36 from which corner 8 pine West on a true line between Sections 26 and 35
	Variation 11° 39' East
110.30	Set a red Sand stone 16 in long 8 in wide 4 in thick for quarter section corner
80.60	The corner to sections 26.27.34.35. Surface rolling Soil 1st rate. Prairie

Township 13 N Range 8 E 6th Pr. Mer.

Chains	
	North between Sections 26 and 27
	Variation 12° 00° East
40.00	Set a red sand stone 25 in long 8 in wide 5 in thick for quarter section corner
80.00	Set a red sand stone 18 in long 12 in wide 6 in thick for corner to sections 22.23.26.27 Rolling prairie Soil 1st rate.
	East on a random line between sections 23 and 26
	Variation 11° 45' East
40.00	Set a post for temporary quarter section corner
62.32	A pove branch 10 links wide runs North
80.87	Intersect N and S line 57 links North of the corner to sections 23.24.25.26 from which corner 8 pine

Township 13 N. Range 8 E 6th Pr. Mer.

West on a true line between Section 23 and 26

Variation 11° 21' East

40.43½ Set red sand stone 24 in long 11 in wide 4 in thick for quarter section corner

80.87 The Corner to Sections 22.23.26.27.

Rolling prairie
Soil 1st rate.

North between Sections 22 and 23

Variation 11° 40' East

34.06 Mosquito Creek, runs East. 4 links wide

40.00 Set a red sand stone 21 in long 10 in wide 6 in thick for quarter section corner

80.00 Set a red sand stone 24 in long 10 in wide 3 in thick for corner to Sections 14.15.22.23

Rolling prairie
Soil 1st rate.

Township 13 N Range 8 E 6th Pr Mer'd.

East on a random line between Sections 14 and 23

Variation 11° 40' East

40.00 Set a flag for temporary quarter section corner

80.54 Intersect N and S line 8 links South of the corner to sections 13.14.23.24 from which corner 8 pine West on a true line between sections 14 and 23

Variation 11° 43' East.

40.27 Set a red Sand stone 15 in long 8 in wide 6 in thick for quarter section corner

80.54 The corner to sections 14.15.23.24

Gently rolling prairie
Soil 1st rate.

Township 13 N Range 8 E 6th Pr. Merid.

North between sections 14 and 15
Variation 12° 00' East

40.00 Set a red sand stone 18 in long 8 in wide 7 in thick for quarter section corner
61.24 Drain descends S E
80.00 Set a red sand stone 20 in long 13 in wide 3 in thick for corner to sections, 10. 11. 14. 15
Rolling prairie
Soil 1st rate

East on a random line between sections 11 and 14
Variation 12° 00' East .....
40.00 Set a spade for temporary quarter section corner
45.00 Intersect bottom land bearing N W and S E.
80.00 Intersect N and S line 36 links North of corner to sections 11. 12. 13. 14. from which corner S pine
West on a true line between

Township 13 N Range 8 E. 6th Pr. Merid.

sections 11 and 14
Variation 11° 45' East
40.00 Set a red sand stone 19 in long 10 in wide 11 in thick for quarter section corner
80.00 The corner to sections 10. 12. 14. 15.
East part level bottom land
West part rolling upland
Soil 1st rate

North between sections 10 and 11
Variation 11° 45' East
40.00 Set a red sand stone 19 in long 8 in wide 4 thick for quarter section corner
66.75 A pool branch 10 links wide runs N. E.
67.45 A dry creek bed course East
80.00 Set a red sand stone 19 in long 7 in wide 4 in thick for corner to sections 2. 3. 10. 11
Rolling prairie
Soil 1st rate

Township 13 N. Range 8 E. 6th Pr. Mer.

East on a random line between sections 2 and 11

Variation 11° 45' East

40.00 Set a post for temporary quarter section corner

45.00 A slough 3 chains wide bears N. & S.

66.30 Right bank of Cottonwood creek 30 links wide 3 feet deep runs South

78.83 Left bank of same stream 40 links wide runs North East

79.96 Intersect N and S line 18 link North of the corner to sections 1. 2. 11. 12 from which corner S runs West on a true line between sections 2 and 11.

Variation 11° 37' East

39.98 Set a red sand stone 14 in long 9 in wide 4 in thick for quarter section corner

79.96 The corner to sections 2. 3. 10. 11

Land gently rolling prairie

Soil 1st rate

Township 13 N. Range 8 E 6th Pr. Mer

North between sections 2 and 3 on a random line

Variation 11° 45' East

30.00 Enter bottom land bearing E and W

40.00 Set a flag for temporary quarter section corner

77.94 Cottonwood creek 40 links wide 3 ft deep runs East

81.54 Intersect the North boundary of the township 38 links west of the corner to sections 2 and 3 from which corner S runs South on a true line between sections 2 and 3

Variation 11° 29' East

41.34 Set a red sand stone 16 in long 10 in wide 3 in thick for quarter section corner

81.54 The corner to sections 2. 3. 10. 11

Bottom land and dry

Upland rolling

Soil 1st rate

Oct 23rd 1857

Township 13 N Range 8 E 6th P. M.

North between sections 33 and 34

Variation 12° 00' East

40.00 Set a red sand stone 24 in long 11 in wide 3 in thick for quarter section corner

80.00 Set a red sand stone 23 in long 10 in wide 3 in thick for corner to sections 27.28.33.34.

Rolling prairie

Soil 1st rate

East on a random line between sections 27 and 34

Variation 11° 50' East

40.00 Set a post for temporary quarter section corner

56.00 California road bearing N 1/4 W & S E by E

77.80 Intersect N and S line 2 links North of the corner to sections 26.27.34.35 from which corner N 8 rds West on a true line between sections 27 & 34

Township 13 N Range 8 E 6th P. Md.

Variation 11° 49' East

39.90 Set a red sand stone 23 in long 10 in wide 5 in thick for quarter section corner

79.80 The corner to sections 27.28.33.34

High rolling prairie

Soil 1st rate.

North between sections 27 and 28

Variation 11° 15 East

6.80 California road bears E and West

40.00 Set a red sand stone 24 in long 10 in wide 3 in thick for quarter section corner

68.53 Branch 8 links wide runs N E.

80.00 Set a red sand stone 23 in long 8 in wide 5 in thick for corner to sections 21.22.27.28

Gently rolling prairie

Soil 1st rate

Township 13 N. Range 8 E 6th Pr. Mer

East on a random line between sections 22 and 27

Variation 11°45

16.44 B ranch 10 links wide runs N E

40.00 Set a post for temporary quarter section corner

79.33 Intersect N and S line 42 links South of the corner to Sections 22.23.26.27 from which corner I run West on a true line between sections 22 and 27

Variation 12°03' East

39.66½ Set a red sand stone 23 in long 8 in wide 4 in thick for quarter section corner

79.33 The corner to Sections 21.22.27.28

Gently rolling prairie

Soil 1st rate

Township 13 N Range 8 East 6th Pr. Mer

North between sections 21 and 22

Variation 12°00' East

8.93 A Pool creek 50 links wide runs East.

40.00 Set a red sand stone 24 in long 10 in wide 3 in thick for quarter section corner

80.00 Set a red sand stone 20 in long 9 in wide 6 in thick for corner to sections 15.16.21.22.

Gently rolling prairie

Soil 1st rate

Township 13 N Range 8 E 6th P. Md

East on a Random line between
sections 15 and 22
Variation 11° 45' East

40.00 Set a post for temporary quarter
section corner

79.18 Intersect N and S line 39 links south
of the corner to sections 14.15.22.23
from which corner I run
West on a true line between
section 15 and 22
Variation 12° 2' East

39.59 Set a red sand stone 19 in long 10 in
wide 5 in thick for quarter section
corner.

79.18 The corner to sections 15.16.22.22.
Rolling prairie
Soil 1st rate

Township 13 N Range 8 E 6th P. Md.

North between sections 15 and 16
Variation 11° 45' East

40.00 Set a red sand stone 17 in long 14 in
wide 3 in thick for quarter section
corner.

62.40 Intersect Slough 100 links wide
runs N E.

80.00 Set a red sand stone 20 in long 11 in
wide 5 in thick for corner to
sections 9.10.15.16.
Rolling prairie
Soil 1st rate

Township 13 N Range 8 E. 6th Pr Mer.

East on a random line between sections 10 and 15
Variation 11° 45' East

40.00 Set a post for temporary quarter section corner

79.27 Intersect N and S. line 23 links South of the corner to sections 10.11.14.15 from which corner S one West on a true line between sections 10 and 15.
Variation 11° 55' East

39.63½ Set a red sand stone 19 in long 13 in wide 4 in thick for quarter section corner

79.27 The corner to sections 9.10.15.16
Rolling prairie
Soil 1st rate

Township 13 N Range 8 E 6th Pr. Mer

North between Sections 9 and 10
Variation 11° 55' East

40.00 Set a red sand stone 15 in long 9 in wide 9 in thick for quarter section corner

80.00 Set a red sand stone 21 in long 12 in wide 3 in thick for corner to section 3.4.9.10
Gently rolling prairie
1st rate Soil

Township 13 N R 8 E 6th Pr. Merid.

East on a Random line between
section 3 and 10

Variation 11° 45' East

16.00 A Drain descends N E

40.00 Set a post for temporary quarter
section corner,

48.50 Pond of Water 50 links wide from
which a branch 2 links wide runs
N E.

59.50 Pond of water 30 link wide runs N E

61.60 Same pond of water 40 links wide runs S E.

79.78 Intersect N and S line 28 links North
of the corner to sections. 2. 3. 10. 11
from which corner I run West on a
true line between sects 3 & 10

Variation 11° 33' East

39.89 Set a red sand stone 17 in long 12 in wide
3 in thick for quarter section corner

79.78 The corner to sections 3. 4. 9. 10.

Gently rolling prairie
Soil 1st rate.

Township 13 N Range 8 E 6th Pr Mrd

North on a random line between
sections 3 and 4

Variation 12° 00' East

16.80 Drain descends East

40.00 Set a stake for temporary quarter
section corner

50.00 Enter bottom land bearing E and W

82.45 Intersect the North boundary
of the township 20 links west
of the corner to sections 3 and 4
from which corner I run
South on a true line between
sections 3 and 4

Variation 11° 51' East

42.45 Set a red sand stone 24 in long 12 in
wide 3 in thick for quarter
section corner

82.45 The corner to Sections 3. 4. 9. 10.
Bottom Level and dry
Upland rolling
Soil 1st rate Oct 24th 1857

Township 13 N Range 8 E 6th P. Md.

North between sections 32 and 33

Variation 11° 45' East

40.00 Set a red sand stone 14 in long 12 in wide 3 in thick for quarter section corner

80.00 Set a red sand stone 19 in long 12 in wide 4 in thick for corner to sections 28. 29. 32. 33.

Rolling prairie

Soil 1st rate.

East on a random line between sections 28 and 33

Variation 11° 45' East

40.00 Set a post for temporary quarter section corner

79.80 Intersect N and S line 27 links South of the corner to sections 27. 28. 33. 34 from which corner Bears West on a true line between

Township 13 N Range 8 E 6th P. Md.

sections 28 and 33

Variation 11° 45' East

39.90 Set a red sand stone 22 in long 8 in wide 4 in thick for quarter section corner

79.80 The corner to sections 28. 29. 32. 33

Gently rolling prairie

Soil 1st rate.

North between sections 28 and 29

Variation 13° 15' East

28.40 California road bears E and West

40.00 Set a red sand stone 19 in long 10 in wide 6 in thick for quarter section corner

80.00 Set a red sand stone 19 in long 6 in wide 6 in thick for corner to sections 20. 21. 28. 29.

Rolling prairie

Soil 1st rate

Township 13 N Range 8 E. 6th P. Md.

East on a random line between Sections 21 and 28

Variation 12° 00' East

24.68 Branch 8 links wide runs N E

26.00 Same branch (left bank) coming from S W.

26.20 Leave same branch left bank flowing to the N E.

40.00 Set a post for temporary quarter section corner

45.00 Variation 11° 15' East

79.74 Intersect N and S line 82 links South of corner to sections 21. 22. 27. 28 from which corner Same. West on a true line between Sections 21 and 28

Variation 11° 50' E and 12° 35' E

39.87 Set a red sand stone 15 in long 9 in wide 4 in thick for quarter section corner

79.74 The corner to sections 20. 21. 28. 29

Land gently rolling prairie

Soil 1st rate

Township 13 N. Range 8 E. 6th P. Md.

North between Sections 20 and 21

Variation 12° 15' East

14.20 A branch 30 links wide runs East

40.00 Set a red sand stone 13 in long 8 in wide 6 in thick for quarter section corner

80.00 Set a red sand stone 21 in long 6 in wide 5 in thick for corner to sections 16. 17. 20. 21

Land gently rolling prairie

Soil 1st rate

Grass short

Township 13 N Range 8 E 6th Pr. Md

East on a random line between sections 16 and 21

Variation 12°15' East

40.00 Set a spade for temporary quarter section corner

50.00 Variation 11°45' East

79.49 Intersect the North and South line 23 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 12°25 and 11°55' East

39.74½ Set a red sand stone 15 in long 11 in wide 3½ in thick for quarter section corner

79.49 The corner to sections 16.17.20.21

Land high undulating prairie

Soil 1st rate

Grass short

Township 13 N. Range 8 E 6th Pr. Md

North between sections 16 and 17

Variation 12°10' East

40.00 Set a red sand stone 15 in long 13 in wide 3½ in thick for quarter section corner

80.00 Set a red sand stone 24 in long 10 in wide 3 in thick for corner to sections 8.9.16.17

Land rolling prairie

Soil 1st rate

Township 13 N. Range 8 E 6th P.M.

East on a random line between
sections 9 and 16
Variation 12° 10' East

40.00 Set a spade for temporary quarter
section corner

79.74 Entered the N and S line 21 links
North 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 12° 01' East

39.87 Set a red sand stone 17 in long 10 in wide
3 in thick for quarter section corner

79.74 The corner to Sections 8, 9, 16, 17.
Land rolling prairie
Soil 1st rate

Township 13 N. Range 8 E 6th P.M.

North between sections 8 and 9
Variation 12° 10' East

40.00 Set a red sand stone 18 in long 8 in wide
8 in thick for quarter section corner

80.00 Set a red sand stone 18 in long 7 in wide
8 in thick and pile of stone for
corner to sections 4, 5, 8, 9,
Land high rolling prairie
Soil 1st rate

Township 13 N. Range 8 E 6th Pr. Md

East on a random line between sections 4 and 9

Variation 11°30' East

40.00 Set a flag for temporary quarter section corner

79.90 Intersect N and S line 31 links South 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°43' East

39.95 Set a red sand stone 14 in long 9 in wide 4 in thick for quarter section corner

79.90 The corner to Sections 4.5.8.9

Land gently rolling prairie

Soil 1st rate

Township 13 N. Range 8 E 6th Pr. Md

North on a random line between sections 4 and 5. Variation 11°30' E

13.00 Drain descends N E

40.00 Set a flag for temporary quarter section corner

67.50 Drain descends East

83.00 Intersect the North boundary of the township 100 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

43.00 Set a red sand stone 14 in long 14 in wide 4 in thick for quarter section corner

83.00 The corner to Sections 4.5.8.9

Land gently rolling prairie

Soil 2nd rate

Oct 25th 1857

Township 13 N. Range 8 E 6th Pr. Md

North between sections 31 and 32

Variation 11° 50' East

40.00 Set a red sand stone 15 in long 12 in wide 3 in thick for quarter section corner

80.00 Set a red sand stone 21 in long 6 in wide 5 in thick for corner to sections 29. 30. 31. 32

Land south part low marshy

" North part high rolling

Soil 1st rate

Township 13 N Range 8 E 6th Pr. Md

East on a random line between sections 29 and 32

Variation 11° 50' East

27.32 Drain descends south

40.00 Set a flag for temporary quarter section corner

41.50 Drain descends south

79.38 Intersect the Nand S line 9 links north of 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° 46' East

39.69 Set a red sand stone 17 in long 9 in wide 7 in thick for quarter section corner

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

Land high rolling prairie

Soil 1st rate

Township 13 N. Range 8 E 6th Pr. M.

West on a ~~random~~ true line between sections 30 and 31

Variation 11° 20' East

17.77 Intersect the west Boundary of the Township at the corner to sections 30. 31. 25. 36

Land gently rolling prairie

Soil 1st rate

Township 13 N Range 8 E 6th Pr. M.

North between sections 29 and 30

Variation 12° 58' East

~~40.00~~ Variation 12° 27' East

40.00 Set a red sand stone 22 in long 10 in wide 5 in thick for quarter section corner

80.00 Set a red sand stone 17 in long 10 in wide 5 in thick for corner to sections 19. 20. 29. 30

Land high rolling prairie

Soil 1st rate

Township 13 N. Range 8 E 6th P.M.

East on a random line between sections
20 and 29

Variation 11° 45' East

27.50 Road to California bears N and S

40.00 Set a flag for temporary quarter section corner

40.00 Variation 12° 05' East

80.00 Intersect the N and S line 79 links South
of the corner to sections 20.21.28.29
from which corner I saw
West on a true line between sections
20 and 29

Variation 12° 39' and 12° 19' East

40.00 Set a red sand stone 21 in long 9 in wide
3 in thick for quarter section corner

80.00 The corner to Sections 19.20.29.30
Land high rolling prairie.
Soil 1st rate

Township 13 N. Range 8 E 6th P.M.

West on a true line between sections
19 and 30

Variation 10° 11' East

17.10 The corner to Sections 19.30.24.25.
Land rolling prairie
Soil 2nd rate

Township 13 N. Range 8 E 6th Pr. Md

North between sections 19 and 20

Variation 12°10' East

40,00 Variation 12°00' East

40,00 Set a Red sand stone 17 in long 11 in wide 6 in thick for quarter section corner

72,50 Branch 20 links wide runs SW

79,10 Branch 10 links wide runs SW

80,00 Set a red sand stone 22 in long 9 in wide 4 in thick for corner to sections 17.18.19.20.

Land rolling prairie

Soil 2nd rate

Ridges covered with boulders to the East of line

Township 13 N Range 8 E 6th Pr. Md

From the corner to section 17.18.19.20 the stone on the township line corner to sections 18.19.13.24 bears N 83°15' West 16 chains 80 links distant

Variation 12°10' East

Township 13 N Range 8 E 6th Pr. Merid

East on a random line between Section 17 and 20

Variation 12° 25' East

0.15 Branch 8 links wide runs S W

34.00 Road to California bears N N W and S S E

40.00 Set a flag for temporary quarter section corner

80.00 Intersect the N and S line 53 links North of the corner to sections 16, 17, 20, 21 from which corner I run

West on a true line between Sections 17 and 20

Variation 12° 03' East

40.00 Set a red sand stone 14 in long 12 in wide 4 in thick for quarter section corner

80.00 The corner to Sections 17, 18, 19, 20

Land rolling prairie

Soil 2nd rate

Boulders frequent

Township 13 N. Range 8 E 6th Pr. Md

North between sections 17 and 18

Variation 12° 00' East

40.00 Set a red sand stone 17 in long 11 in wide 8 in thick for quarter section corner

48.00 Road to California bears N W & S E

80.00 Set a red sand stone 22 in long 10 in wide 4 in thick for corner to Sections 7, 8, 17, 18

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 8 E 6th Pr. Md

East on a random line between sections 8 and 17

Variation 12° 00' East

40.00 Set a spade for temporary quarter section corner

70.00 Variation 12° 15' East

80.32 Intersect the N and S line 35 links North 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° 45' E and 12° 00' East

40.16 Set a red sand stone 13 in long 12 in wide 4 in thick for quarter section corner

80.32 The corner to sections 7.8.17.18

Land high rolling prairie

Soil 2nd rate

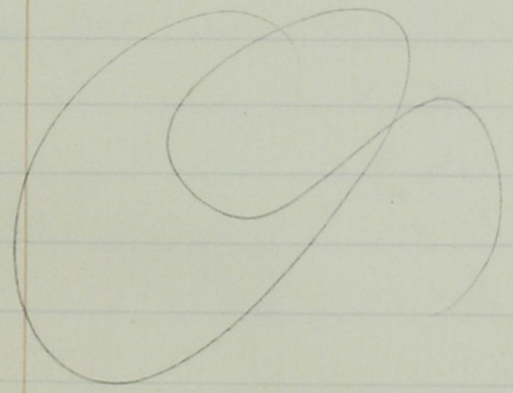
Township 13 N Range 8 E 6th Pr. Md

From the corner to sections 7.8.17.18

The sand stone on the township line corner to sections 7.18.12.13

Bears North 82° 00' West 15 chains 70 links distant

Variation 11° 45' East



Township 13 N Range 8 E 6th Pr. Md

North between sections 7 and 8

Variation 12° 00' East

40.00 Set a red sand stone 15 in long 7 in wide 6 in thick for quarter section corner

60.00 Variation 11° 15' East

80.00 Set a red sand stone 20 in long 9 in wide 4 in thick for corner to sections 5.6.7.8.

Land high rolling prairie

Soil 2nd rate

Township 13 N Range 8 E 6th Pr. Md

East on a random line between sections 5 and 8

Variation 11° 45' East

40.00 Set a flag for temporary quarter section corner

70.90 Drain descends North

80.58 Intersect N and S line at 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° 45' East

40.29 Set a red sand stone 12 in long 9 in wide 5 in thick for quarter section corner

80.58 The corner to sections 5.6.7.8

Land rolling prairie

Soil 2nd rate

Township 13 N. Range 8 E 6th P.M.

From the corner to Sections 5.6.7.8
The corner to Sections 1.12.6.7 on
the West boundary of the township
bears North 80° West 15 chains
34 links distant

Variation 11° 25' East

Township 13 N Range 8 E 6th P.M.

North on a random line
between sections 5 and 6

Variation 11° 25' East

40.00 Set a flag for temporary quarter
section corner

43.00 Down descends N E

83.53 Intersect the North boundary of
the Township 34 links west of
the corner to sections 5 and 6 from
which corner 8 ins
South on a true line between
sections 5 and 6

Variation 11° 10' East

43.53 Set a boundstone 14 in long
9 in wide 4 in thick for
quarter section corner

83.53 The corner to Sections 5.6.7.8
Land gently rolling prairie
Soil 2nd rate

Oct 26th 1857

General Description

There is some good bottom land in the North East corner of the township Along the Cottonwood Creek The ballance of the township is high rolling prairie: Soil 1st and 2nd rate. Boulder stone are abundant in the Westerly part of the township

There is a sand stone quarry in Section 23

A list of the names of the individuals Employed to assist in surveying measuring and marking the lines and corners described in the foregoing field notes of Township No 13 North of the Base Line in Ranges No 3, 4, 5, 6, 7, 8 East of the 6th Principal Meridian

Showing the respective capacities in which they acted.

Chas D. Rowohl	Chainman
George Heckler	Chainman
Isaac A Cox	Chainman
Henry T. Pell	Chainman
John Ford	Flagman
Henry T. Pell	Axeman

Clark County Neb.

I Jesse A. Cox do solemnly swear that I assisted Justus L. Ogden surveying T 13 N. R 3, 4, 5, 6, 7, 8 & that I did faithfully execute the duties of Chain carrier: that I did level the chain upon the ground and plumb the tally pin whether by sticking or dropping the same: that I did report the true distance to all notable objects, and the true length of all lines that I assisted in measuring to the best of my skill and ability

Jesse A. Cox

Chainman

Subscribed and sworn to by the above named person before me a Justice of the Peace for Cass County Nebraska Territory this 30th day of October 1857.

J. H. Craig

Justice of the Peace for Cass County Nebr. Ter.

I Henry T. Pell do solemnly swear that I assisted Justus L. Legad deputy surveyor in surveying the subdivision lines in T. 13 N Rs 3. 4. 5. 6. 7 and 8 E of the 6th Principal Meridian. That I did land the chain upon uneven ground, and blaze the tally pins whether by sticking or dropping the same; that I did report the true distance to all notable objects. And the true length of all lines that I assisted in measuring to the best of my skill and ability

Henry T. Pell Chainman

Subscribed and sworn to before me a Justice of the Peace for Cass Co. N. T. this 30th day of October 1857

J. H. Craig

Justice of the Peace for

Cass County N.T. Ter

We hereby certify that we assisted Justus L. Cozad deputy surveyor in surveying the subdivision lines in Township No thirteen North of Ranges 3, 4, 5, 6 7 and 8 East of the 6th Principal Meridian. and that said townships have been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

Charles Otto Rowohl	Chainman
George Hechler	Chainman
Jesse A. Cox	Chainman
Henry T Pell	Chainman
John Ford	Flagman
Henry T Pell	Axeman

Subscribed and sworn to by the above named persons

before me a Justice of the
Peace for the county of Cass
in Nebraska Territory. this
30th day of October 1857

J. H. Craig
Justice of the Peace in
Cass County Nebraska T.

I Justus L. Cozad deputy Surveyor
do solemnly swear. That in pursuance
of a contract with John Calhoun
Surveyor of the public lands of the
United States in the Territory of
Nebraska bearing date the 3rd day
of December A. D. 1856. And in
strict conformity to the laws
of the United States and the in-
structions furnished by said Surveyor
General. I have faithfully surveyed
the Subdivision lines of Townships
No thirteen North of the base line
of Ranges No three, four, five, six
seven and Eight East of the 6th
principal Meridian in the
Territory of Nebraska. And do
further solemnly swear that
the foregoing are the true and
original field notes of such
Survey. Justus L. Cozad
Dep't Surv.

Subscribed by said Justus L. Cozad Deputy surveyor and sworn to before me a Justice of the peace for the County of Cass Territory of Nebraska this 5th day of November A. D 1857

John H. Craig
Justice of the Peace in
Cass County Nebraska Ter.

Surveyor Generals office
Lecomp Mr K T 28 Jany 1858

The foregoing field notes of the survey of the subdivision lines of Township Thirteen North of Ranges Three Four Five Six Seven and eight East of the Sixth Principal Meridian in the Territory of Nebraska executed by Justus L. Cozad DS under his contract No 170 dated November 15th 1856 during the months of October and September 1857. having been critically examined the necessary corrections and alterations being made the said field notes and the surveys they describe are hereby approved -

J. Calhoun
Surveyor General

30+31 No true line noted or for any lines closing on Sr Bdy of Township

Exd Dec 4th 1857
Vanzandt

Contract No. 191

Field Notes of the Subdivision lines of Township Number Fourteen North of Range Number Eight 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 March 28th A D 1857

Subdivision commenced 23rd of October completed October 28th A D 1857

Exd Nov 25th 1857
Vanzandt

14-8

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 Eight East of the Fifth 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 Sines	Axeman
Edward Hepburn	Flagman
Chauncey Witter	Compassman

Township 14 N. Range 8 East

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

Township 14 N Range 8 E Sixth Principal Meridian

To determine the proper adjustment of My Compass for Subdividing this Township commence at the corner to Townships 13 and 14 N Range 8 and 9 East, and run North on a blank line along the east boundary of Section 36.

Variation 12° 30' East

3998	To a point 3 links East of quarter Section corner
7996	To point 5 links East of corner to Sections 25 and 36 to retrace this line My compass Must be adjusted to a variation of 12° 32' East

Subdivision commenced October 23rd 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 12° 32' East

320	Stream 20 links wide course S.E.
4000	Drive a hub and stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8000	Drive a hub and stake and set a post in a Mound with trench and pits as per instructions for corner to sections 25, 26, 35 and 36

Level Table Land Sandy soil 2nd rate

Township 14 N Range 8 E Sixth Principal Meridian

	East on a random line between sections 25 and 36
	Variation 10° 45' East
4000	Set a post for temporary quarter Section corner
7988	Intersected the East boundary of Township 2 links
	North of the corner to sections 25 and 36 from
	which corner Bears West on a true line between
	sections 25 and 36
	Variation 10° 36' 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 25, 26, 35 and 36
	Table Land level Sandy Soil 2nd rate

	North between Sections 25 and 26
	Variation 12° 45' East
40,00	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 23, 24, 25 and 26
	Table Land level Sandy Soil 2nd rate

Township 14 N Range 8 E Sixth Principal Meridian

	East on a random line between sections 24 and 25
	Variation 10° 30' East
4001	Set a post for temporary quarter section corner
7970	Intersected the East boundary of Township 60 links
	North of the corner to sections 24 and 25 from which
	corner Bears West on a true line between Sections
	24 and 25
	Variation 10° 4' East
39,85	Drove a chained stake and set a post in a Mound with trench and pits
	as per instructions for quarter section corner
7970	The corner to Sections 23, 24, 25 and 26
	Table Land level Sandy Soil 2nd rate

	North between Sections 23 and 24
	Variation 13° 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 13, 14, 23 and 24
	Table Land level Sandy Soil 2nd rate

Township 14 N Range 8 E Sixth Principal Meridian

East on a random line between Sections 13 and 24

Variation 10° 00 East

40 00 set a post for temporary quarter section corner

80 24 Intersected the East boundary of Township 8 Links South of the corner to sections 13 and 24 from which corner Iron wood on a true line between sections 13 and 24

Variation 10° 03' East

40 12 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

80 24 The corner to sections 13, 14, 23 and 24

Table Land Rolling Sandy Soil 2nd rate

North between Sections 13 and 14

Variation 12° 45' East

40 00 Drove a chained stake and set a post in Mound with trench and pits as per instructions for quarter section corner

80 00 Drove a chained stake and set a post in Mound with trench and pits as per instructions for corner to sections 11, 12, 13 and 14

Table Land Rolling Sandy Soil 2nd rate

East on a random line between sections 12 and 13

Township 14 N Range 8 E Sixth Principal Meridian

Variation 10° East

40 00 set a post for temporary quarter section corner

80 00 Intersected the East boundary of Township 24 Links North of the corner to Sections 12 and 13 from which corner Iron Wood on a true line between Sections 12 and 13

Variation 9° 50' East

40 00 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

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

Table Land Rolling Sandy Soil 2nd rate

North between Sections 11 and 12

Variation 12° 45' East

40 00 Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter Section corner

80 00 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

Table Land Rolling Sandy Soil 2nd rate

East on a random line between sections 1 and 12

Township 14 N Range 8 E Sixth Principal Meridian

Variation 10° East

4000 set a post for temporary quarter Section corner
8010 Intersected the East boundary of Township 40 links
West of corner to sections 1 and 12 from which corner I
run West on a true line between sections 1 and 12

Variation 9° 45' East

4005 Dug a shaved stake and set a post in a Mound with trench and pits
as per instructions for quarter Section corner
8010 The corner to Sections 1, 2, 11 and 12
~~Table~~ Land Rolling Sandy Soil 2nd rate

North on a random line between Sections 1 and 2

Variation 11° East

4000 set a post for temporary quarter Section corner
7660 Intersected the North boundary of Township 22 links
West of the corner to sections 1 and 2 from which corner
I run South on a true line between Sections 10

Variation 10° 57' East

3660 Dug a shaved stake and set a post in a Mound with trench and pits
as per instructions for quarter Section corner
7660 The corner to Sections 1, 2, 11 and 12

Township 14 N Range 8 E Sixth Principal Meridian

~~Table~~ Land Rolling Sandy Soil 2nd rate
October 23d 1857

North between Sections 34 and 35

Variation 13° 35' East

4000 Dug a shaved stake and set a post in a Mound with trench and pits as
per instructions for quarter section corner
4935 Steam 13 links wide course S E
8000 Dug a shaved stake and set a post in a Mound with trench and pits as per
instructions for corner to sections 26, 27, 34 and 35
~~Table~~ Land Rolling Sandy Soil 2nd rate

East on a random line between sections 26 and 35

Variation 11° 45' East

4000 set a post for temporary quarter Section corner
7990 Intersected the S and S line 20 links North of 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° 36' East

3995 Dug a shaved stake and set a post in a Mound with trench and pits
as per instructions for quarter section corner

Township 14 N Range 8 E Sixth Principal Meridian

7990	The corner to sections 26, 27, 34 and 35 ~~Table~~ level Land Sandy Soil 2nd rate
	West between Sections 26 and 27 Variation 13° 45' East with trench and pits
4000	Done a chained stake and set a post in Mound ^
	as per instructions for quarter Section corner
8000	Done a chained stake and set a post in Mound ^ as per with trench and pits instructions for corner to sections 22, 23, 26 and 27 ~~Table~~ level Land Sandy soil 2nd rate
	East on a random line between Sections 23 and 26 Variation 11° 35' East
4000	set a post for temporary quarter section corner
7988	Intersected the N and S line at corner to sections 23, 24, 25 and 26 from which corner I run west on a true line between sections 23 and 26 Variation 11° 35' East
3994	Done a chained stake and set a post in Mound ^ with trench and pits
	as per instructions for quarter Section corner
7988	The corner to Sections 22, 23, 26 and 27.

Township 14 N Range 8 E Sixth Principal Meridian

	~~Table~~ Rolling Land Sandy Soil 2nd rate
	North on Line between Sections 22 and 23 Variation 13° 16' East with trench and pits
4000	Done a chained stake and set a post in a Mound ^
	as per instructions for quarter Section corner
8000	with trench and pits Done a chained stake and set a post in Mound ^ as per instructions for corners to Sections 14, 15, 22 and 23 ~~Table~~ level Land ^ Sandy Soil 2nd rate
	East on a random line between Sections 14 and 23 Variation 11° 26' East
4000	set a post for temporary quarter Section corner
7990	Intersected the N and S line at corner to sections 13, 14, 23 and 24 from which corner I ~~N~~ ~~W~~ ~~E~~ ~~S~~ ~~W~~ west on a true line between Sections 14 and 23 Variation 11° 26' East with trench and pits
3995	Done a chained stake and set a post in a Mound ^
	as per instructions for quarter Section corner
7990	The corner to sections 14, 15, 23 and 23 ~~Table~~ Rolling Land Sandy Soil 2nd rate

Township 14 N Range 8 E. Sixth Principal Meridian

North between Sections 14 and 15

Variation 13° 00' East

4000 Drove a chained stake and set a post in 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 10, 11, 14 and 15

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

East on a random line between Sections 11 and 14

Variation 11° 15' East

4000 set a post for temporary quarter Section corner

8018 Intersected the N and S line 34 links North of the
corner to Sections 11, 12 13 and 14 from which corner Spruce
bears West on a true line between Sections 11 and 14

Variation 11° East

4009 Drove a chained stake and set a post in Mound with trench and pits
as per instructions for quarter Section corner

8018 The corner to Sections 10, 11, 14 and 15

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

North between Sections 10 and 11

Township 14 N Range 8 E. Sixth Principal Meridian

Variation 12° 45' East

4000 Drove a chained stake and set a post in 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 2, 3, 10 and 11

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

East on a random line between Sections 2 and 11

Variation 11° East

4000 set a post for temporary quarter Section corner

8020 Intersected the N and S line 32 links North of corner to
Sections 1, 2, 11 and 12 from which corner Spruce bears West
on a true line between Sections 2 and 11

Variation 10° 46' 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 2, 3, 10 and 11

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

North on a random line between Sections 2 and 3

Variation 10° 15' East

Township 14 N Range 8 E. Sixth Principal Meridian

4000	set a post for temporary quarter Section Corner
7688	Intersected the North boundary of Township 4 links West of corner to Sections 2 and 3 from which corner Bears West on a true line between Sections 2 and 3
	Variation 9° 58' East
3688	Drew a chained stake and set a post with Trench and pits in a Mound as per instructions for quarter Section corner
7688	The corner to Sections 2, 3, 10 and 11
	Table Land Sandy Loam 2nd rate
	October 24th 1857

North between Sections 33 and 34

Variation 12° 35 East

100	Stream 30 links wide course E.
1533	same stream 30 links wide course S. W
3425	Enter same stream and continue it 3, 10 links having it on the East bank course S E
4000	Drew a chained stake and set a post with Trench and pits in Mound as per instructions for quarter Section corner
6225	Slough 225 links wide 5 feet deep course E and W

Township 14 N Range 8 E. Sixth Principal Meridian

8000	Drew a chained stake and set a post with Trench and pits in Mound as per instructions for corners to sections 27, 28, 33 and 34
	Level Bottom Land 1st rate clay loam soil

East on a random line between sections 27 and 34

Variation 11° 30' East

2445	Stream 10 links wide course S. E.
4000	set a post for temporary quarter Section corner
7986	Intersected the North line 30 links North of corner to sections 26, 27, 34 and 35 from which corner Bears West on a true line between Sections 27 and 34
	Variation 11° 17' East
3993	Drew a chained stake and set a post with Trench and pits in a Mound as per instructions for quarter Section corner
7986	The corner to sections 27, 28, 33 and 34
	Surface Rolling Soil 2nd rate

North between sections 27 and 28

Variation 12° 45' East

1500	Stream 10 links wide course S E
2200	same Stream 10 links course S W
3390	same Stream 10 links course S. E.

Township 14 N Range 8 E Sixth Principal Meridian

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 21, 22, 27 and 28
Level	Bottom Land Soil 1st rate clay loam
	East on a random line between sections 22 and 27 Variation 11° 15' East
4000	Set a post for temporary quarter Section corner
7986	Intersected the N and S line at corner to sections 22, 23, 26 and 27 from which corner Bears West on a true line between sections 22 and 27 Variation 11° 15 East
3993	Drove a chained stake and set a post in Mound with trench and pits as per instructions for quarter Section corner
7986	The corner to Sections 21, 28, 22 and 27 Table Land Rolling Sandy Soil 2nd rate
	North between Sections 21 and 22 Variation 13° 20' East
4000	Drove a chained stake and set a post in Mound with trench and pits

Township 14 N Range 8 E Sixth Principal Meridian

8000	as per instructions for quarter Section corner Drove a chained stake and set a post in Mound with trench and pits as per instructions for corner to Sections 15, 16, 21 and 22 Table Land Rolling Sandy Soil 2nd rate
	East on a random line between Sections 15 and 22 Variation 11° 15' East
4000	at a post for temporary quarter Section corner
7988	Intersected the N and S line 24 links North of corner to sections 14, 15, 22 and 23 from which corner Bears West on a true line between Sections 15 and 22 Variation 11° 05' East
3994	Drove a chained stake and set a post in Mound with trench and pits as per instructions for quarter Section corner
7988	The corner to Sections 15, 16, 21 and 22 Table Land Rolling Sandy Soil 2nd rate
	North between Sections 15 and 16 Variation 13° 05' East
4000	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

Township 14 N Range 6 E Sixth Principal Meridian

8000	Drove a charred stake and set a post in Mound with trench and pits as per instructions for corner to sections 9, 10, 15 and 16
	Table Land Rolling Sandy Soil 2nd rate
	East on a random line between sections 10 and 15
	Variation 11° 15' East
4000	set a post for temporary quarter section corner
7992	Intersected the N and S line 80 links North of corner to sections 10, 11, 14 and 15 from which corner Iron bears West on a true line between Sections 10 and 15
	Variation 10° 41' East
3996	Drove a charred stake and set a post in Mound with trench and pits as per instructions for quarter section corner
7992	The corner to sections 9, 10, 15 and 16
	Table Land Rolling Sandy Soil 2nd rate
	North between Sections 9 and 10
	Variation 12° 50' East
4000	Drove a charred stake and set a post in Mound as per instructions for quarter Section corner
8000	Drove a charred stake and set a post in Mound with trench and pits as per

Township 14 N Range 6 E Sixth Principal Meridian

	instructions for corner to Sections 3, 4, 9 and 10
	Table Land Rolling Sandy Soil 2nd rate
	East on a random line between Sections 3 and 10
	Variation 11° East
4000	set a post for temporary quarter Section corner
7994	Intersected the N and S line at corner to sections 2, 3, 10 and 11 from which corner Iron bears West on a true line between Sections 3 and 10
	Variation 11° East
3997	Drove a charred stake and set a post in Mound with trench and pits as per instructions for ~~corner to Sections 3, 4, 9 and 10~~ quarter section corner
7994	The corner to sections 3, 4, 9 and 10
	Table Land Rolling Sandy Soil 2nd rate
	North on a random line between Sections 3 and 4
	Variation 9° 45' East
4000	set a post for temporary quarter Section corner
7723	Intersected the North boundary of Township 10 links West of corner to Sections 3 and 4 from which corner Iron bears South on a true line between Sections 3 and 4

Township 14 N Range 8 E. Sixth Principal Meridian

Variation 9° 41' East

3723 Drove a chaned stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7723 The corner to sections 3, 4, 9 and 10

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

October 25th 1857

North between Sections 32 and 33

Variation 12° 30' East

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

7300 Waukoo creek 50 links wide course S.E.

7950 Same creek course S.W.

8000 Drove a chaned stake and set a post in Mound with trench and pits as per instructions for corner to Sections 28 29, 32 and 33 from which an Ash tree 15 in. dia. bears E. 90 links

~~Bottom~~ Level and Rolling Land soil 1st rate clay loam

East on a random line between Sections 28 and 33

Variation 11° 15' East

100 Waukoo creek 50 links wide course ~~N and~~ S

Township 14 N Range 8 E. Sixth Principal Meridian

4000 set a post for temporary quarter section corner

7960 Intersected the N and S line 20 links North of corner to Sections 27, 28, 33 and 34 from which corner from West on a true line between Sections 28 and 33

Variation 11° 06' East

3986 Drove a chaned stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

7960 The corner to Sections 28, 29, 32 and 33

Bottom Land Level soil 1st rate clay loam

North between Sections 28 and 29

Variation 12° 45' East

230 Stream 43 link wide course S.E.

4000 Drove a chaned 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 20, 21, 28 and 29

Bottom Land Level soil 1st rate clay loam

East on a random line between Sections 21 and 28

Variation 11° East

Township 14 N Range 8 E. Sixth Principal Meridian

4000	set a post for temporary quarter Section corner
5.20	Stream 12 links wide course S.E.
8008	Intersected the N and S line 80 links North of corner to Sections 21, 22, 27, and 28 from which corner Iron West on a true line between Sections 21 and 28
	Variation 10° 26' East
	with trench and pits
4064	Done a chained stake and set a post in a Mound ^ as per instructions for quarter Section corner
8008	The corner to Sections 20, 21, 28 and 29
	Level Bottom Sand Soil 1st rate clay loam ^

North between Sections 20 and 21

Variation 13° 0' East

with trench and pits

4000 Done a chained stake and set a post in Mound ^ as per instructions for quarter Section corner

with trench and pits

8000 Done a chained stake and set a post in Mound ^ as per instructions for corner to Sections 16, 17, 20 and 21

~~Table~~ Land Rolling ^ ~~Land Soil~~ 2nd rate

Esp on a random line between Sections 16 and 21

Variation 9° 30' East

Township 14 N Range 8 E. Sixth Principal Meridian

1508	Stream 12 links wide course S.E.
4000	set a post for temporary quarter Section corner
8000	Intersected the N and S line at corner to Sections 15, 16 21 and 22 from which corner Iron West on a true line between Sections 16 and 21
	Variation 9° 30' East
	with trench and pits
4000	Done a chained stake and set a post in a Mound ^ as per instructions for quarter Section corner
8000	The corner to Sections 16, 17, 20 and 21
	~~Table~~ Land Rolling ^ Sandy Soil 2nd rate

North between Sections 16 and 17

Variation 13° 00' East

3820 Stream 12 links wide course N.W. and S.E.

3920 same stream course S.W.

with trench and pits

4000 Done a chained stake and set a post in Mound ^ as per instructions for quarter Section corner

4300 Stream 12 link wide course S.E.

7910 same stream course S.W.

with trench and pits

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

Bottom Sand 1st rate soil clay loam

Township 14 N Range 8 E 6th Principal Meridian

East on a random line between Sections 9 and 16
Variation 9° 30' East

150 Stream 12 links wide course S.E.
4000 set a post for temporary quarter Section corner
7988 Intersected the N and S line 36 links North of corner to Sections 9, 10, 15 and 16 from which corner Iron Wood on a true line between Sections 9 and 16
Variation 9° 15' East
3994 Drew a chained stake and set a post in a Mound with trench and pits as per instructions for quarter Sections corner
7988 The corner to Sections 8, 9, 16 and 17
Table Land rolling Sandy Soil 2nd rate

North between Sections 8 and 9
Variation 12° 50' East

1930 stream 12 links wide course S.E.
2280 Same stream 12 lks course S W
2425 Same stream 10 lks course S E
3720 Same stream 12 lks course S W
4000 Drew a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner

Township 14 N Range 8 E 6th Principal Meridian

4240 Stream 12 links wide course S.E.
4510 Same stream course S W
8000 Drew a chained stake and set a post in Mound with trench and pits as per instructions for corner to Sections 4, 5, 8 and 9
Sand Bottom Land Soil 1st rate clay loam

East on a random line between Sections 4 and 9
Variation 9° 15' East

325 Stream 8 links wide course S.E.
4000 set a post for temporary quarter Section corner
7980 Intersected the N and S line 60 links West of corner to Sections 34, 9 and 10 from which corner Iron Wood on a true line between Sections 4 and 9
Variation 8° 49' East
3990 Drew a chained stake and set a post in Mound with trench and pits as per instructions for quarter section corner
7980 The corner to Sections 4, 5, 8 and 9
Table Land rolling Sandy Soil 2nd rate

North on a random line between Sections 4 and 5
Variation 9° 30' East

Township 14 N Range 8 E Sixth Principal Meridian

400	stream 8 link wide course S. E.
1000	same stream course S 20
1250	same stream course S. E.
2150	same stream course S 20
4000	set a post for temporary quarter section corner
7518	Intersected the North boundary of Township 16 link West of corner to sections 4 and 5 from which corner I runs South on a true line between Sections 4 and 5
	Variation 9° 26' East
3518	Done a chained stake and set a post in Mound with trench and pits as per instructions for quarter section corner
7518	The corner to sections 4, 5 8 and 9 Land Bottom Land Sandy Loam 2nd rate
	October 21th 1857

North between sections 31 and 32

Variation 12° 30' East

4000	Done a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
8000	Done a chained stake and set a post on a Mound with trench and pits as per

Township 14 N Range 8 E Sixth Principal Meridian

	instructions for corner to sections 29, 30, 31 and 32 Rolling Prairie Sandy Loam 2nd rate

East on a random line between sections 29 and 32

Variation 12° 0' East

4000	set a post for temporary quarter section corner
7984	Intersected the N and S line at the corner to sections 28, 29, 32 and 33 from which corner I runs West on a true line between sections 29 and 32
	Variation 12° East
3992	Done a chained stake and set a post in a Mound with trench and pits as per instructions for quarter section corner
7984	The corner to sections 29, 30, 31 and 32 ~~Table~~ Land Rolling Sandy Loam 2nd rate

West on a random line between Sections 30 and 31

Variation 14° 15' East

1726	Intersected the West boundary of Township at the corner to sections 30 and 31, from which corner I run East on a true line between sections 30 and 31
	Variation 14° 15' East

Township 14 N. Range 8 E. Sixth Principal Meridian

1726	The corner to Sections 29, 30, 31, and 32 Table Land Sandy Soil 2nd rate
	North between Sections 29 and 30 Variation 12° 45' 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 19, 20, 29 and 30 Rolling Prairie Sandy Soil 2nd rate
	West on a random line between Sections 20 and 29 Variation 13° 25' East
4000	set a post for temporary quarter Section corner
7330	Stream 30 links wide course S. E.
8014	Intersected the N and S line at corner to Sections 20, 21, 28 and 29 from which corner Iron bears on a true line between Sections 20 and 29 Variation 13° 25' East
4007	Drove a chained stake and set a post in Mound with trench and pits as per instructions for quarter Section corner

Township 14 N. Range 8 E. Sixth Principal Meridian

8014	The corner to Sections 19, 20, 29 and 30 Rolling Prairie Sandy Soil 2nd rate
	West on a random line between Sections 19 and 30 Variation 15° 06' East
1546	Intersected the West boundary of Township at corner to Sections 19 and 30 from which such corner Iron Post on a true line between Sections 19 and 30 Variation 15° 06' East
1546	The corner to Sections 19, 20, 29 and 30 Rolling Prairie Sandy Soil 2nd rate
	North between Sections 19 and 20 Variation 13° 00' East
500	Struck Bottom
4000	Drove a chained stake and set a post in a Mound with trench and pits as per instructions for quarter Section corner
5620	Stream 30 links wide course S. E.
8000	Drove a chained stake and set a post in Mound with trench and pits as per instructions for corner to Sections 17, 18, 19 and 20
Level	Bottom Land Soil 1st rate clay loam

Township 14 N Range 8 E. Sixth Principal Meridian

East on a random line between Sections 17 and 20

Variation 13° 30' East

40.00 Set a post for temporary quarter Section corner
79.98 Intersected the N and S line 26 links South of corner to Sections 16, 17, 20 and 21 from which corner a tree bears West on a true line between Sections 17 and 20

Variation 13° 41' East

39.94 From a chained stake and set a post in a Mound ^ with trench and pits as per instructions for quarter Section corner
79.98 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 16° 08' East

12.38 Intersected the west boundary of Township at corner to Sections 18 and 19 from which corner a tree bears East on a true line between Sections 18 and 19

Variation 16° 08' East

12.38 The corner to Sections 17, 18, 19 and 20
Table Land Sandy Soil 2nd rate

Township 14 N Range 8 E. Sixth Principal Meridian

North between Sections 17 and 18

Variation 13° 09' East

40.00 From a chained stake and set a post in Mound ^ with trench and pits as per instructions for quarter Section corner
80.00 From 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
Rolling Prairie Sandy Soil 2nd rate
October 27th 1857

East on a random line between Sections 8 and 17

Variation 13° 08' East

40.00 Set a post for temporary quarter Section corner
79.84 Intersected the N and S line 40 links West of corner to Sections 8, 9, 16, and 17 from which corner a tree bears West on a true line between Sections 8 and 17

Variation 12° 43' East

39.92 From a chained stake and set a post in Mound ^ with trench and pits as per instructions for quarter Section corner
79.84 The corner to Sections 7, 8, 17 and 18
Rolling Prairie 2 Sandy Soil 2nd rate

Township 14 N Range 8 E. Sixth Principal Meridian

	West on a random line between sections 7 and 18 Variation 17° 20' East
1116	Intersected the west boundary of Township at the corner to Sections 7 and 18 from which corner Iron East on a true line between Sections 7 and 18 Variation 17° 20' East
1116	The corner to sections 7, 8, 17 and 18 Rolling Prairie Sandy Soil 2nd rate
	North between sections 7 and 8 Variation 12° 30' East
4000	Drove a chained stake and set a post in 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 5, 6, 7 and 8 Rolling Land Sandy Soil 2nd rate
	East on a random line between sections 5 and 8 Variation 12° 45' East
4000	set a post for temporary quarter Section corner
7010	Stream 4 links wide course S. E.

Township 14 N Range 8 E. Sixth Principal Meridian

7948	Intersected the N and S line at corner to sections 4, 5, 8 and 9, from which corner Iron North a true line between sections 5 and 8 Variation 12° 45' East
3974	Drove a chained stake and set a post in Mound with trench and pits as per instructions for quarter Section corner
7948	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 20° 00' East
1051	Intersected the west boundary of Township at corner to Sections 6 and 7 from which corner Iron East on a true line between sections 6 and 7 Variation 20° 00' East
1050	The corner to sections 5, 6, 7 and 8 Rolling Prairie Sandy Soil 2nd rate
	North on a random line between Sections 5 and 6 Variation 9° 30' East
4000	set a post for temporary quarter Section corner

Township 14 N Range 8 E Sixth Principal Meridian

7816	Intersected the North boundary of Township 16
	half a West of corner to sections 5 and 6 from
	which corner I run South on a true line
	between sections 5 and 6
	Variation 9° 23' East
38.16	Drove a chained stake and set post in a Mound with trench and pits
	as per instructions for quarter Section corner
7816	The corner to sections 5, 6, 7 and 8
	Rolling Prairie Sandy Soil 2nd rate
	October 28th 1857

Township 14 N Range 8 E Sixth Principal Meridian

General Description

This Township consists almost wholly of Table land Soil 2nd rate -
In the western portion of the Township along the Waukoo Creek bottom the land is very rich - soil 1st rate -
Timber is very scarce and confined solely to the course of Waukoo-Creek very much scattered and almost worthless consisting of nothing but Box = Elder and Willow
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 Eight East of the Sixth Principal Meridian Showing the respective capacities in which ~~they~~ he acted

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

We hereby certify that we assisted Michael Murphy U.S. Deputy Surveyor in Subdividing Township number Twenty Three North of Ranges number ~~Three~~ Four. Five. Six Seven and Eight East of the Sixth Principal Meridian and that said Townships have been in all respects to the best of our Knowledge and belief well and faithfully Surveyed and the boundary Monuments planted according to the instructions furnished by the Surveyor General

Joseph B Reed Chainman
Aldridge A Green Chainman
William G Creighton Axeman
George his X B Jones Axeman
Edward mark Hepburn Flagman
Chauncey Wittse Compassman

Subscribed and Sworn to by the above named persons before me a Notary Public in and for the county of Douglas in the Territory

of Nebraska this 2nd day of
November 1857

A M Morgan

I Michael Murphy U S Deputy Surveyor
do solemnly Swear that in pursuance of a
contract with John Calhoun Surveyor of the
Public Lands of the United States in the
Territories of Kansas and Nebraska bearing
date the day of 1857 and in
strict conformity to the Laws of the United
States and the instructions furnished by the
said Surveyor General I have faithfully
Surveyed the Subdivision lines of Townships
Number Fourteen North of the Base line of
Ranges Number Three, Four, Five, Six, Seven,
and Eight East of the Sixth Principal
Meridian in the Territory of Nebraska and
do further solemnly Swear that the foregoing
are the true and original Field Notes of
such survey Michael Murphy

Subscribed by said Michael Murphy
U S Deputy surveyor and sworn to befor

me a Notary Public in and for the
County of Douglas in the Territory of Nebraska
this 2nd day of November 1857

A M Morgan

Surveyor Generals office
Lecompton K.T. 12 Day 1858

The foregoing fieldnotes of the
survey of the Subdivision lines
of Townships Fourteen North of
Ranges Three Four Five Six
Seven and Eight East of the
Sixth Principal Meridian
in the Territory of Nebraska
executed by Michael Murphy
D.S. under his contract No 91
dated 28 day of March 1857
during the Months of Septem
ber and October 1857. having
been critically examined
the necessary corrections
and explanations being
made the said fieldnotes
and the Surveys thereby
described are hereby approved

J Calhoun
Sur. Gen.

Compared
By Sherrard

3

105

Description List
Completed Apr 25

Contract No. 190

Field notes of the Subdivision lines of Township number Fifteen North of Range number Eight 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 January 15th AD 1857

Subdivision commenced October 16th completed October 18th AD 1857

D.G. made & compared
C.N.R.

A list of the names of the individuals employed in running measuring or marking the lines and corners described in the following field Notes of Township No 15 North of the base line of Range No. 8 East of the Sixth Principal Meridian Showing the respective capacities in which they are bound

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

Township 15 N. Range 8 East

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

Township 15 N Range 8 E Sixth Principal Meridian

To determine the proper adjustment of My Compass for Subdividing this Township. Commence at the corner to Townships 14. and 15 N.R. 8 and 9 East, and run North on a blank line along the East boundary of section 36.

Variation 12° 45' East

4003 To quarter section corner

7997 To the corner to Sections 25 and 36

My Compass being properly adjusted

Subdivision Commenced

October 16th 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 12° 45' East

4000 Drive a charred stake and set a post in a Mound as per instruction for quarter section corner

8000 Drive a charred stake and set a post in a Mound as per instructions for corner to sections 25. 26. 35 and 36

Table Land Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

East on a random line between Sections 25 and 36
Variation 10° East

4000 Set a post for temporary quarter section corner
8006 Intersected the East boundary of Township 48 links
North of the corner to Sections 25 and 36 from which
corner Iron West on a true line between Sections
25 and 36
Variation 9° 40' East
4003 Drove a chained 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
Table Land Sandy Soil 2nd rate

North between sections 25 and 26
Variation 12° 15' 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 23, 24, 25 and 26
Table Land Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

East on a random line between Sections 24 and 25
Variation 9° 30' East

4000 Set a post for temporary quarter section corner
8028 Intersected the East boundary of Township 46 links
South of the corner to sections 24 and 25 from which
corner Iron West on a true line between
sections 24 and 25
Variation 9° 5' East
4014 Drove a chained stake and set a post in a Mound
as per instructions for quarter section corner
4028 The corner to Sections 23, 24, 25 and 26
Table Land Sandy Soil 2nd rate

North between Sections 23 and 24
Variation 12° East
4001 Drove a chained stake 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 13, 14, 23 and 24
Table Land Sandy Soil 2nd rate

4
112

Township 15 N Range 8 E 6th Principal Meridian

	East on a random line between sections 13 and 24
	Variation 9° 30' East
40 00	set a post for temporary quarter section corner
80 40	Intersected the East boundary of Township 30 links
	North of corner to sections 13 and 24 from which
	corner Iron Wood on a true line between
	sections 13 and 24
	Variation 9° 17' East
40 20	Drove a chained stake and set a post in Mound
	as per instructions for quarter section corner
80 40	The corner to Sections 13, 14, 23 and 24
	Table Land Sandy Soil 2nd rate

	North between sections 13 and 14
	Variation 11° 30' East
40 00	Drove a chained stake and set a post in a Mound
	as per instructions for quarter section corner
80 00	Drove a chained stake and set a post in Mound as per
	instructions for corner to sections 11, 12, 13 and 14
	Table Land Sandy Soil 2nd rate

5
113

Township 15 N Range 8 E 6th Principal Meridian

	East on a random line between sections 12 and 13
	Variation 9° 15' East
40 00	set a post for temporary quarter section corner
80 22	Intersected the East boundary of Township 22 links
	North of the corner to sections 12 and 13 from
	which corner Iron Wood on a true line
	between sections 12 and 13
	Variation 9° 06' East
40 11	Drove a chained stake and set a post in Mound
	as per instructions for quarter section corner
80 22	The corner to sections 11, 12, 13 and 14
	Table Land Sandy Soil 2nd rate

	North between sections 11 and 12
	Variation 11° East
40 00	Drove a chained stake and set a post in Mound
	as per instructions for quarter section corner
80 00	Drove a chained stake and set a post in Mound as per
	instructions for corner to sections 1, 2, 11 and 12
	Table Land Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

East on a random line between sections 1 and 12
Variation 9° East

4000 set a post for temporary quarter section corner
7988 Intersected the East boundary of Township 8 links
North of corner to sections 1 and 12 from which corner
I saw west on a true line between sections 1 and 12
Variation 8° 57' East
3994 Drove a chaned stake and set a post in a Mound
as per instructions for quarter section corner
7958 The corner to sections 1, 2, 11 and 12
Table Land Sandy Soil 2nd rate

North between sections 1 and 2 on a random line
Variation 11° East
4000 set a post for temporary quarter section corner
4610 Indian Trail course N E and S W
7760 Intersected the North boundary of Township 24 links
East of corner to sections 1 and 2 from which corner I
saw South on a true line between sections 1 and 2
Variation 11° 16' East
3760 Drove a chaned stake and set a post in a Mound

Township 15 N Range 8 E 6th Principal Meridian

as per instructions for quarter section corner
7760 The corner to sections 1, 2, 11 and 12
Table Land Sandy Soil 2nd rate

North between sections 34 and 35
Variation 12° 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 26, 27, 34 and 35
Table Land Sandy Soil 2nd rate

East on a random line between sections 26 and 35
Variation 10° 45' East
4000 set a post for temporary quarter section corner
7988 Intersected the N and S line at the corner to sections
25, 26, 35 and 36 from which corner I saw west
on a true line between sections 26 and 35
Variation 10° 45' East
3994 Drove a chaned stake and set a post in a Mound

as per instructions for quarter section corner
7988 The corner to sections 26, 27, 34 and 35
Table Land Sandy Soil 2nd rate

North between sections 26 and 27
Variation 12° 15' 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 22, 23, 26 and 27
Table Land Sandy Soil 2nd rate

East on a random line between sections 23 and 26
Variation 10° 50' East
4000 set a post for temporary quarter section corner
7992 Intersected the N and S line 30 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 11° 03' East
3996 Drove a chaned stake and set a post in Mound

as per instructions for quarter section corner
7992 The corner to sections 22, 23, 26 and 27
Table Land Sandy Soil 2nd rate

+ North between Sections 22 and 23
Variation 12° East
4000 Drove a chaned stake and set a post in 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 14, 15, 22 and 23
Table Land Sandy Soil 2nd rate

East on a random line between Sections 14 and 23
Variation 11° East
4000 set a post for temporary quarter section corner
8012 Intersected the N and S line 12 links south 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° 05' East
4006 Drove a chaned stake and set a post in a Mound

Township 15 N Range 8 E 6th Principal Meridian

	as per instructions for quarter section corner
8012	The corner to sections 14, 15, 22 and 23
	Rolling Prairie Sandy Soil 2nd rate
	North between Sections 14 and 15
	Variation 11° 26' 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 10, 11, 14 and 15
	Table and Rolling Prairie Sandy Soil 2nd rate
	East on a random line between Sections 11 and 14
	Variation 11° East
4000	set a post for temporary quarter section corner
8010	Intersected the N and S line at 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° East
4005	Drove a chained stake and set a post in Mound
	as per instructions for quarter section corner

Township 15 N Range 8 E 6th Principal Meridian

8010	The corner to Sections 10, 11, 14 and 15
	Rolling Prairie Sandy soil 2nd rate
	North between sections 10 and 11
	Variation 10° 50' East
2110	Indian Trail course N.E. and S.W.
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 Mound as per
	instructions for corner to sections 2, 3, 10 and 11
	Hilly Prairie Sandy Soil 2nd rate
	East on a random line between sections 2 and 11
	Variation 11° East
4000	set a post for temporary quarter section corner
4550	Indian Trail course N.E. and S.W.
8028	Intersected the N and S line 60 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° 3' East

Township 15 N Range 8 E 6th Principal Meridian

4014	Down a chained stake and set a post in a Mound
	as per instructions for quarter section corner
8028	The corner to Sections 2, 3, 10 and 11
	Hilly Land Sandy Soil 2nd rate

North on a random line between sections 2 and 3

Variation 10° 30' East

4000	set a post for temporary quarter section corner
7688	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 10° 30 East

3688	Down a chained stake and set a post in Mound
	as per instructions for quarter section corner
7688	The corner to sections 2, 3, 10 and 11
	Hilly Prairie Sandy Soil 2nd rate

October 16th 1857

North

North between sections 33 and 34

Variation 12° 45' East

Township 25 N Range 8 E 6th Principal Meridian

4000	Down a chained stake and set a post in a Mound
	as per instructions for quarter section corner
8000	Down a chained stake and set a post in a Mound as per
	instructions for corner to Sections 27, 28, 33 and 34
	Table Land Sandy Soil 2nd rate

East on a random line between sections 27 and 34

Variation 11° East

4000	set a post for temporary quarter section corner
7986	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 11° East

3993	Down a chained stake and set a post in a Mound
	as per instructions for quarter section corner
7986	The corner to sections 27, 28, 33 and 34
	Table Land Sandy Soil 2nd rate

North between sections 27 and 28

Variation 12° 20' East

4000	Down a chained stake and set a post in Mound

Township 15 N Range 8 E 6th Principal Meridian

	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 21, 22, 27 and 28 Table Land Sandy Soil 2nd rate
	East on a random line between Sections 22 and 27 Variation 10° 50' East
4000	set a post for temporary quarter section corner
8020	Intersected the N and S line at the corner to sections 22, 23, 26 and 27 from which corner Bears West on a true line between sections 22 and 27 Variation 10° 50' East
4010	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
8020	The corner to sections 21, 22, 27 and 28 Table Land Sandy Soil 2nd rate
	North between Sections 21 and 22 Variation 11° 45' East
4000	Drove a chained stake and set a post in Mound as per instructions for quarter section corner

Township 15 N Rang 8 E. 6th Principal Meridian

5320	Indian Trail course N E and S W
8000	Drove a chained stake and set a post in Mound as per instructions for corner to sections 15, 16, 21 and 22 Table Land Sandy Soil 2nd rate
	East on a random line between Sections 15 and 22 Variation 11° East
1315	Indian Trail course N E and S W
4000	set a post for temporary quarter section corner
8024	Intersected the N and S line at the corner to sections 14, 15, 22, and 23 from which corner Bears West on a true line between Sections 15 and 22 Variation 11° East
4012	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
8024	The corner to sections 15, 16, 21 and 22 Table Land Sandy Soil 2nd rate
	North between sections 15 and 16 Variation 11° 15' East
4000	Drove a chained stake and set a post in Mound

Township 15 N Range 8 E 6th Principal Meridian

	as per instructions for quarter section corner
8000	Iron a chained stake and set a post in Mound as per
	instructions for corner to sections 9, 10, 15 and 16
	Table Land Sandy Soil 3rd rate
	East on a random line between sections 10 and 15
	Variation 11° 10' East
4000	at a post for temporary quarter section corner
4540	Indian Trail course N.E. and S.W.
8026	Intersected the N and S line at the corner to sections
	10, 11, 14 and 15 from which corner Iron West on a
	true line between sections 10 and 15
	Variation 10° 16' East
4013	Iron a chained stake and set a post in a Mound
	as per instructions for quarter section corner
8026	The corner to sections 9, 10, 15 and 16
	Table Land Sandy Soil 2nd rate
	North between sections 9 and 10
	Variation 10° 0' East
4000	Iron a chained stake and set a post in Mound

Township 15 N Range 8 E 6th Principal Meridian

	as per instructions for quarter section corner
8000	Iron a chained stake and set a post in Mound as per
	instructions for corner to sections 3, 4, 9 and 10
	Table Land Sandy Soil 2nd rate
	East on a random line between sections 3 and 10
	Variation 11° East
4000	set a post for temporary quarter section corner
8044	Intersected the N and S line 4 links North of the
	corner to sections 2, 3, 10 and 11 from which corner
	Iron West on a true line between sections
	3 and 10
	Variation 10° 58' East
4022	Iron a chained stake and set a post in a Mound
	as per instructions for quarter section corner
8044	The corner to Sections 3, 4, 9 and 10
	Table Land Sandy Soil 2nd rate
	North on a random line between sections 3 and 4
	Variation 10° 30' East
4000	set a post for temporary quarter section corner

Township 15 N Range 8 E 6th Principal Meridian

7656	Intersected the North boundary of Township 34 links West of the corner to sections 3 and 4 from which corner Iron bears South on a true line between sections 3 and 4
	Variation 10° 15' East
3656	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7656	The corner to sections 3, 4 and 9 and 10 Table Land Sandy Soil 2nd rate

North between Sections 32 and 33
Variation 12° 30' East

1540	Stream 12 links wide course S. 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 Mound as per instructions for corner to sections 28, 29, 32 and 33 Table Land Sandy Soil 2nd rate

East on a random line between Sections 28 and 33

Township 15 N Range 8 E 6th Principal Meridian

Variation 10° 15' East

4000	at a post for temporary quarter section corner
7986	Intersected the N and S line at the corner to sections 27, 28, 33 and 34 from which corner Iron bears West on a true line between sections 28 and 33
	Variation 10° 15' East
3993	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7986	The corner to sections 28, 29, 32 and 33 Table Land Sandy Soil 2nd rate

North between Sections 28 and 29
Variation 12° 25' East

4001	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
4627	Indian Trail course N East and W
8001	Drove a chained stake and set a post in Mound as per instructions for corner to sections 20, 21, 28 and 29 Table Land Sandy Soil 2nd rate

East on a random line between sections 21 and 28

Township 15 N Range 8 E 6th Principal Meridian

	Variation 10° 30' East
3160	Indian Trail course N E and S W
4000	at a post for temporary quarter section corner
7968	Intersected the N and S line at the corner to sections 21, 22, 27 and 28 from which corner Iron Wood m a true line between sections 21 and 28
	Variation 10° 30' East
3984	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7968	The corner to sections 20, 21, 28 and 29
	Table Land Sandy Soil 2nd rate
	North between Sections 20 and 21
	Variation 12° 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 16, 17, 20 and 21
	Table Land Sandy Soil 2nd rate
	East on a random line between Sections 16 and 21

Township 15 N Range 8 E 6th Principal Meridian

	Variation 10° 30' East
4000	set a post for temporary quarter section corner
7996	Intersected the N and S line 50 links West of the corner to sections 15, 16, 21 and 22 from which corner Iron Wood m a true line between Sections 16 and 21
	Variation 10° 51' East
3998	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7996	The corner to sections 16, 17, 20 and 21
	Table Land Sandy Soil 2nd rate
	North between sections 16 and 17
	Variation 11° 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 8, 9, 16 and 17
	Table Land Sandy Soil 2nd rate
	East on a random line between Sections 9 and 16

Township 15 N Range 8 E 6th Principal Meridian

Variation 10° 45' East

4000	set a post for temporary quarter section corner
7988	Intersected the N and S line at corner to sections 9, 10, 15 and 16 from which corner Iron bears a true line between sections 9 and 16
	Variation 10° 45' East
3994	Drove a chained stake and set a post in a Mound as per instructions for quarter section corner
7988	The corner to sections 8, 9, 16 and 17 Table Land Sandy Soil 2nd rate

North between Sections 8 and 9

Variation 10° 30' East

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 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 10° 30' East

Township 15 N Range 8 E 6th Principal Meridian

4000	set a post for temporary quarter section corner
8012	Intersected the N and S line at corner to Sections 3, 4, 9 and 10 from which corner Iron bears West on a true line between Sections 4 and 9
	Variation 10° 30' East
4006	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
8012	The corner to sections 4, 5, 8 and 9
X	Rolling Prairie Sandy Soil 2nd rate

North on a random line between Sections 4 and 5

Variation 10° 30' East

4000	set a post for temporary quarter section corner
7764	Intersected the North boundary of Township at the corner to Sections 4 and 5 from which corner of Men South on a true line between Sections 4 and 5
	Variation 10° 30' East
3764	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
7764	The corner to sections 4, 5, 8 and 9 Rolling Prairie Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

October 17th 1857

North between sections 31 and 32
Variation 13° 30' East

25 25 Indian Trail course N E and S W
4000 Drove a charred stake and set a post in 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 29, 30 & 31 and 32
Table Land Sandy Soil 2nd rate

East on a random line between sections 29 and 32
Variation 11° East

32 16 Indian Trail course N E and S W
4000 set a post for temporary quarter Section corner
44 10 Stream 12 links wide course S E
80 24 Intersected the North and South line at the corner to sections 28, 29, 32 and 33 from which corner Bears West on a true line between sections 29 and 32
Variation 11° East
40 12 Drove a charred stake and set a post in Mound

Township 15 N Range 8 E 6th Principal Meridian

as per instructions for quarter section corner
80 24 The corner to sections 29, 30, 31 and 32
Table Land sandy Soil 2nd rate

West on a random line between Sections 30 and 31
Variation 13° East

12 42 Intersected the west boundary of Township at the corner to sections 30 and 31 from a hickory 8 links East on a true line between sections 30 and 31
Variation 13° East
12 42 The corner to sections 29, 30, 31 and 32
Table Land sandy Soil 2nd rate

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

40 00 Drove a charred stake and set a post in a Mound as per instructions for quarter section corner
80 00 Drove a charred stake and set a post in Mound as per instructions for corner to sections 19, 20, 29 and 30
Table Land Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

	East on a random line between sections 20 and 29
	Variation 10°55' East
34 16	Stream 12 links wide course S. E.
4000	set a post for temporary quarter section corner
8020	Intersected the N and S line at corner to sections 20, 21, 28, and 29, from which corner Iron bears on a true line between sections 20 and 29
	Variation 10°55' 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 19, 20, 29 and 30 Table Land Sandy Soil 2nd rate

	West on a random line between Sections 19 and 30
	Variation 12° East
1180	Intersected the west boundary of Township at the corner to sections 19 and 30 from which corner Iron East on a true line between Sections 19 and 30
	Variation 12° East
1180	The corner to Sections 19, 20, 29 and 30 Table Land Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

	North between Sections 19 and 20
	Variation 12° East
4010	Drove a chained stake and set a post in a Mound as per instructions for quarter Section corner
8020	Drove a chained stake and set a post in Mound as per instructions for corner to sections 17, 18, 19 and 20 Table Land Sandy Soil 2nd rate

	East on a random line between Sections 17 and 20
	Variation 10°55' East
4000	set a post for temporary quarter Section corner
6750	Stream 12 links wide course N and S
8020	Intersected the N and S line at corner to Sections 16, 17, 20 and 21 from which corner Iron West on a true line between sections 17 and 20
	Variation 10°55' 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 17, 18, 19 and 20 Table Land Sandy Soil 2nd rate

Township 15 N Range 8 E 6th Principal Meridian

	West on a random line between sections 18 and 19 Variation 12° 15' East
1252	Intersected the west boundary of 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 12° 15' East
1252	The corner to Sections 17, 18, 19 and 20 Table Land Sandy Soil 2nd rate
	North between sections 17 and 18 Variation 11° 30' East
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 Mound as per instructions for corner to sections 7, 8, 17 and 18 Table Land Sandy Soil 2nd rate
	East on a random line between sections 8 and 17 Variation 10° 40' East
4000	set a post for temporary quarter section corner

Township 15 N Range 8 E 6th Principal Meridian

4537	Stream 8 links wide course S. E.
8020	Intersected the 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 Variation 10° 40' 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 7, 8, 17 and 18 Table land Sandy Soil 2nd rate
	West on a random line between sections 7 and 18 Variation 12° East
1170	Intersected the west boundary of Township at the corner to sections 7 and 18 from which corner I run East on a true line between sections 7 and 18 Variation 12° East
1170	The corner to sections 7, 8, 17 and 18 Table land sandy soil 2nd rate
	North between Sections 7 and 8 Variation 10° 36' East

Township 15 N Range 8 E 6th Principal Meridian

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 5, 6, 7 and 8 Table Land Sandy Soil 2nd rate
	East on a random line between sections 5 and 8 Variation 10° 50' East
2030	stream 8 links wide course ~~N~~ S
4000	set a post for temporary quarter section corner
8030	Intersected the N and S line at corner to sections 4, 5, 8 and 9 from which corner I run West on a true line between Sections 5 and 8 Variation 10° 50' East
4015	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
8030	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 11° 45' East

Township 15 N Range 8 E 6th Principal Meridian

1008	Intersected the west boundary of Township at the corner to sections 6 and 7 from which corner I run East on a true line between sections 6 and 7 Variation 11° 45' East
1008	The corner to sections 5, 6, 7 and 8 Rolling Prairie Sandy soil 2nd rate
	North on a random line between sections 5 and 6 Variation 9° 40' East
4000	set a post for temporary quarter section corner
8000	Intersected the North boundary of Township 18 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 Variation 9° 32' East
4000	Drove a chained stake and set a post in Mound as per instructions for quarter section corner
8000	The corner to sections 5, 6, 7 and 8 Rolling Prairie Sandy soil 2nd rate

October 18th 1857

Township 15 N Range 8 E 6th Principal Meridian

General Description

This Township is below the common average - being but poorly watered, and possessing no Timber whatever.

The land consists of Rolling Prairie and Table Land 2nd rate Soil

No Settlements

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. 15 North of the base line of Range No. 8 East of the 6th Principal Meridian

Chisdan G Stutzman	Chainman
William H Cox	Chainman
Levi Van Auken	Chainman
Norman B Holbrook	Chainman
Gustavus A Hess	Axeman
Levinus N Swift	Axeman
Augustus B Swift	Axeman
John Barry	Axeman
Egleton N Holbrook	Flagman
Sterit N Curan	Flagman
Bernard D Holbrook	Compassman

We hereby certify that we assisted John Y. Clopper Deputy Surveyor in Surveying the Sub-division lines of Township number fifteen North of the base line of Ranges number three, four, five, six, seven and eight East of the Sixth Principal Meridian, and that said Townships have been in all respects Surveyed well and faithfully to the best of our knowledge and belief and the boundary monuments planted according to the instructions furnished by the Surveyor General

Christian G. Steitzman Chainman
William A Cox Chainman
Levi Van Arnum Chainman
Norman B Holbrook Chainman
Gustavus A Hess Axeman
Lorenzo S M Swift Axeman
Augustus B Swift Axeman
John his X mark Barry Axeman
Egleton W. Holbrook Flagman

Sterrit M Carnan Flagman
Bernard D. Holbrook Compassman

Douglas County }
Nebraska Territory } S.S.

Subscribed and Sworn to by the above named persons before me a Notary Public in and for said County this 6th day of November 1857.
William E Moore

I John G Clopper deputy Surveyor do Solemnly Swear that in pursuance of a Contract with John Calhoun Surveyor of the Public lands of the United States in the Territories of Kansas and Nebraska bearing date the day of A D 1857 and in Strict conformity to the laws of the United States and the instructions furnished me by the said Surveyor General I have faithfully Surveyed the East division lines of Townships number fifteen north of the Base line of Ranges number three four, five, six Seven, and eight east of the Sixth Principal Meridian in the Territory of Nebraska and do further solemnly Swear that the foregoing are the true and original field Notes of Such survey

John G. Clopper
Deputy Surveyor

Douglas County } ss
Nebraska Territory }

Subscribed by said John G Clopper deputy Surveyor and Sworn to before me a Notary Public in and for said County this the 6th day of November A D 1857

William E Moore

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Surveyor Generals Office
Decompton, K.T. 9th Jany 1858.

The foregoing Field Notes of the Survey of the Subdivision lines of Township No fifteen North of Range No three, four, five, six, seven and eight East of the Sixth Principal Meridian in the Territory of Nebraska, executed by John A. Clopper D.S., under his Contract No 190 bearing date the 12th day of January 1857, during the months of September and October 1857, having been critically examined, the necessary Corrections and explanations made, the said field Notes and the Surveys they describe, are hereby approved.

J. Calhoun
Surveyor General

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Intersecting at corner so frequently is accounted for by the Surface being level & the corners readily seen

Hit corner 17 times —

Exd Nov 18th 1857
Vanzandt

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Under Instructions of Nov. 16 1858

Field Notes
of the Survey of the
Sub. division and Meander lines of
Township 16 North, Range 8 East
of 6th Prin: Mer: in the Territory
of Nebraska, by Nathan P. Cook, Deputy Surveyor,
under instructions bearing date the 16th
day of November 1858.

Sub. division commenced Nov: 22nd 1858
Sub. division finished Nov: 27 1858.

E Exd
C. C.
Capd N.B.B.
Compd C C & Charly

Names of Assistants.

John P. Dickey Chairman
Saml. L. Anderson "
James A. Fisher Flagman
Frederick Smith Axeman.

Township ~~17~~ 16 N Range 8 East 6th P. M.

6	56	5	43	4	33	3	23	2	11	1	
—	56	—	55	—	42	—	32	—	22	—	9 —
7	54	8	42	9	32	10	22	11	8	12	
—	54	—	53	—	41	—	31	—	21	—	7 —
18	52	17	40	16	30	15	20	14	7	13	
—	51	—	50	—	39	—	29	—	19	—	6 —
19	49	20	38	21	28	22	18	23	5	24	
—	49	—	48	—	37	—	27	—	17	—	4 —
30	47	29	36	28	26	27	16	26	4	25	
—	46	—	45	—	35	—	25	—	15	—	2 —
31	45	32	35	33	24	34	15	35	2	36	

I. Nathan P. Cook, having been appointed a Deputy Surveyor of the Lands of the United States, in Nebraska Territory, do solemnly swear that I will well and faithfully, and to the best of my skill and abitity, executed the duties confided to me pur=suant to instructions from Ward B. Burnett, Surveyor General of Public lands in Kansas and Neb=raska, bearing date the 16th day of November 1858 according to the laws of the United States and the instructions recieved from the said Surveyor General.

Nathan P. Cook
D.P.

Subscribed & Sworn to before me this 17th day of November A D 1858

G. H. Vick Roy
Clk Otoe Co. N.T.

We John B. Dickey, Samuel L. Anderson, Frederick Smith, James A. Fisher do Solemnly swear that we will faithfully execute the duties of Chain Carriers, that we will level the Chain upon uneven ground, and plumb the tally pins, whether by sticking, or dropping the same; that we will report the true distance to all notable objects, and the true lengths of all lines that we assist in measuring, to the best of our skill and ability, or that we will well and truly perform the duties of Flagmen or Axemen, according to instructions given us, and to the best of our skill and ability

J A Fisher
John B. Dickey
Samuel L Anderson
Fredrech Smith

Subscribed and sworn to by the aforesaid persons before me a Levee Clerk this 17th Day of November A.D. 1858

G. H. Nick Roy
Clerk of the Levee
N. O.

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Township 16 North of Range 8 East of 6 P. M.

To determine the proper adjustment of my compass pr subdividing this Township, I commenced at the corner to Townships 15 and 16 North, Ranges 8 & 9 East, on the Guide Meridian, and run

North on a blank line, along the East boundary of Section 36,

Variation 11° 00' East.

40.00 To a point 2 links East of the quarter Sec. cor.

79.98 The corner to Secs 25. 30. 31. 36.

To retrace the said boundary of Sec. 36, or run parallel thereto, my compass must be adjusted to a Variation of 11° 00' East.

Subdivision commenced Nov. 22d 1858.

Township 16 North of Range 8 East of 6. P.M.

From the corner to Sections, [illegible] 35. & 36. in the South boundary of the Township, I ran

North between Sections 35 & 36,

Variation 11° 00' East

(By Burt's improved solar compass)

40.00 Set a Sandstone 15 in. long, 13 in wide, & 5 inches thick, marked as per instructions, for a quarter Section corner.

79.60 Creek 7 links wide, runs N. W.

80.00 Set a Sandstone 12 in long, 10 in wide & 5 in thick, marked as per instruction, for corner to Sections 25. 26. 35. 36.

Surface rolling prairie;
Soil 2d rate.

East on a random line between Sections 36 & 25.

Township 16 North of Range 8 E of 6 P.M.

Variation 11° 10' East.

40.00 Set a temporary quarter Section corner

78.75 Creek, 10 links wide runs South East with a few scattered trees on banks.

79.85 Intersected East boundary of the Township 20 links North of the corner to Sections 25 & 36, from which Corner I ran

West on a true line between Sections 25 & 36,

Variation 11° 01' East

39.92½ Set Sandstone 15 inches long, 8 inches wide, 5 inches thick, Marked as per instructions for a quarter Section corner.

79.85 The corner to Section 25. 26, 35. & 36.

Surface Rolling prairie;
Soil 2d rate.

Township 16 North of Range 8 East of 6. P. M.

North between Sections 25 & 26.
Variation 11° 10' East.

22.50 Creek, 10 links wide, runs N.E.
23.70 Same Creek 10 links wide runs N.W.
39.90 Same Creek 10 links wide runs S.E.
40.00 Set a sandstone 14 in long, 7 in. wide and 6 in thick, marked as per instructions for a quarter-section corner.
80.00 Set a sandstone 13 inches long, 10 in. wide, & 5 in thick, for the corner to Sections 23.24.25.26.
Surface rolling prairie;
Soil 2d rate.

East on a random line between Sections 24 & 25.
Variation 11° 15' East

40.00 Set temprary quarter section corner
79.65 Intersected East boundary of Town-

Township 16 North of Range 8 East of 6 P. Mer.

Ship at the corner to Sections 24 & 25
from which corner I run
West. on a true line, between Secs. 24 & 25
Variation 11° 15' East.

39.82 Set Sandstone 12 inches long, 9 inches wide and 7 inches thick, marked as per instructions, for a quarter section corner.
79.65 The corner to Sections 23.24.25.26.
Surface rolling prairie;
Soil 2d rate.

North between Sections 23 & 24
Variation 11° 15' East.

40.00 Set a Sandstone 16 inches long, 8 inches wide & 5 inches thick, marked as per instructions for a quarter Section corner.
80.00 Set a Sandstone 12 inches long, 10 inches wide & 5 inches thick, marke

Township 15 North of Range 8 East of 6 P. M.

ed as per instructions, for the corner
to Sections 13, 14, 23, & 24,
Surface rolling prairie;
Soil 2d rate.

East on a random line between Sec-
tions 13 & 24.
Variation 11° 00' East.

40.00 Set a temporary quar. sec. corner,
79.80 Intersected East boundary of Town-
ship 15 links South of the corner
to Sections 13 & 24, from which
corner I run
West on a true line between Secs 13 & 24
Variation 11° 00' East.
39.90 Set Sandstone 12 in. long, 9 in wide
5 in. thick, marked as per in-
structions, for a quarter section
corner.
79.80 The corner to Sections 13, 14, 23, 24.
Surface Rolling prairie; Soil 2d rate

Township 16 North of Range 8 East of 6 P. M.

North between Sections 13 & 14.
Variation 11° 00' East
40.00 Drove a charred stake, set a post,
and raised a mound of earth,
with pits and trenches as per
instructions, for a quarter sec-
tion corner
80.00 Drove a charred stake, set a post
and raised a mound of earth,
with pits and trenches as per
instructions for the corner to
Sections 11, 12, 13, & 14.
Surface rolling prairie;
Soil 2d Rate.

East on a random line between Sec-
tions 12 & 13.
Variation 11° 00' East
14.00 Set a temporary quarter sec. corner.
58.00 Enter Indian corn-fields, bears N & S.

Township 16 North of Range 8 East of 6 P.M.

71.00 Leave corn. field bears N. & S.
+ 79.40 Intersected East Boundary of Township, 30 links South of the corner to Sections 12. & 13, from which corner I run.

West on a true line between Secs. 12 & 13
Variation 11° 00' East

39.70 Drove charred stake, set a post & raised a mound of earth with pits and trenches as per instructions for a quarter-section corner.

79.40 The corner to Sections 11, 12, 13, 14.
Surface rolling prairie;
Soil 2d rate.

November 22nd 1858.

North between Sections 11 & 12.
Variation 11° 00' East.

40.00 Drove a charred stake, set a post & raised a mound of earth with

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Township 16 North of Range 8 East of 6. P. M.

pits and trenches, as per instructions for a quarter section corner.

80.00 Set a post for corner to Sections 1, 2, 11, 12, from which an Elm tree 8 inches in diameter, bears N. 50° E, 875 links distant, and
The extreme north point of Bluff bears N. 44° W. about 1½ miles distant, and
A hut in most eastern extremity of Pawnee village bears N 30° W, about 35 chains distant.
Surface rolling prairie;
Soil 2d rate.

East on a random line between Sections 1 & 12
Variation 11° 00' East.

18.00 Creek 10 links wide runs North.

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Township 16 North of Range 8 East of 6 P.M.

19.50 Top of bluff bears N.W & S.E.
21.00 Enter bottom bears N.W & S.E.
40.00 Set temporary quarter section corner
79.58 Intersect East boundary of Township 50 links South of the corner to Sections 1 & 12, from which corner I run
West on a true line between Sections 1 & 12,
Variation 11° 21' East
39.79 Drove a charred stake, set a post and raised a mound of earth, with pits and trenches, as per instructions, for a quarter section corner.
79.58 The corner to Sections 1, 2, 11, 12
First 24 chs rolling; balance level prairie, soil 1st rate.
A few scattering oaks along the bluff.

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Township 16 North of Range 8 East of 6 P.M.

North between Sections 1 & 2.
Variation 11° 00' East
23.10 Indian trail bears E & W.
24.00 Top of bluff bears N.W. & S.E.
26.00 Enter Platte River bottom, bears N.W. & S.E.
40.00 Set a post for a quarter section corner, from which
A white oak, 10 inches in diameter, bears N. 51° W. 275 link dist.
A white oak stump 4 inches in diameter, bears N. 26° E, 106 link distant.
49.00 Drove a charred stake & set a post, and raised a mound of earth, with pits and trenches as per instructions, for a corner to fractional sections 1 & 2, on the Right or South bank of Platte River,

Township 16 North of Range 8 East of 6 P M

First 26 chs high & broken, a few scattered oaks on Bluffs; balance level; soil 1st rate.

Meanders of the Right or South Bank of Platte River, through the Township:

Beginning at the Meander post, corner of fractional Sections 1 & 6, in Tp 16 N. of Ranges 8 & 9 E, on the Guide Meridian, on the Right or South bank of the River, I run thence upstream, with the meanders of said river, on its right or South Bank in fractional Section 1, as follows, viz: Variation 11° 00' E

Course	Dist	Remarks
N. 51½° W	6.50	✓

Township 16 North of Range 8. E of 6 P. M.

N. 66¾° W	7.00	✓
N. 71¼° W	19.50	✓
N. 55¾° W.	18.00	✓
N. 63¾° W	39.00	✓ To the corner to fractional Sections 1 & 2, thence in Section 2:
N. 48¾° W	10.50	✓
N. 57¾° W	32.00	✓
N. 76½ W	22.30	✓ To the Meander post corner to fractional Sections 2 & 35, on the 4th Standard Parallel N. Land level bottom prairie, with few scattering cottonwoods, & undergrowth of willows. Soil 1st Rate.

Township 16 North of Range 8 East of 6th P.M.

Meanders of the Left and North bank of the Platte River through the Township:

Beginning at the Meander ~~post~~, corner to fractional Sections 1 & 6 in Tp. 16 North of Ranges 8, & 9, East, on the Guide Meridian & on the Left or North bank of Platte River. I ran thence up Stream with the meanders of said river on its left or North bank, in fractional Section 1, as follows, viz: Variation 11° 00' E.

N.	60 3/4° W	20.00	
N.	53 3/4° W	15.90	To the meander post, corner to fractional Sections 1 & 36, upon the 4th Standard Parallel, in Range 8 East.

Surface land Soil 1st rate.

November 23rd 1858.

Township 16 North of Range 8 East of 6 P.M.

North between Sections 34 & 35

Variation 10° 45' East

40.00 Set Sandstone 15 in long, 8 in wide & 6 in thick, marked as per instructions, for a quarter section corner.

80.00 Set a Sandstone 15 in. long, 9 in wide 4 in thick marked as per instructions, for the corner to Sections 26, 27, 34, 35.

Surface rolling prairie;

Soil 2nd rate.

East on a random line between Sections 26 and 35.

Variation 11° 45' East

24.00 Creek 4 links wide runs North.

40.00 Set temporary quarter section corner

71.50 Creek 10 links wide runs North

79.70 Creek 10 links wide runs N. W.

(16)
172

Township 16 N. of Range 8 E of 6 P M

80.10 Intersected North and South line 20 links North of the corner to Secs 25. 26. 35. 36, from which corner I run

West on a true line between Sections 26 & 35

Variation 11° 36' East

40.05 Set a Sandstone 13 in long, 10 in wide, & 5 in thick, marked as per instructions for a quarter Section corner.

40.10 The corner to Sections 26. 27. 34. 35

Surface rolling prairie;
Soil 2d rate.

North between Sections 26 & 27.

Variation 11° 45' East

8.00 a creek 10 links wide runs N. E.

40.00 Set a Sandstone 15 in long, 10 in. wide & 5 in. thick marked

(17)
173

(5)

Township 16 North of Range 8 E of 6 P M

as per instructions for a quarter section corner.

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

Surface rolling prairie;
Soil 2d rate.

East on a random line between Sections 23 & 26

Variation 12° 45' East

2.50 creek 10 links wide runs S. E.

40.00 Set temporary quarter section cor.

79.90 Intersected North and South line 15 links North of the corner to Secs 23. 24. 25. 26. from which corner I run

West on a true line between Sec

Township 16 North of Range 8 East of 6 P. M.

tions 23 & 26.

Variation 12° 39' East.

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

79.90 The corner to sections 22, 23, 26, 27

Surface rolling prairie;

Soil 2d rate.

North between Sections 22 & 23.

Variation 12° 45' East

12.00 Creek 12 links wide runs S. E.

40.00 Set Sandstone 13 in long. 9 in wide & 5 in thick marked as per instructions, for a quarter section corner.

47.50 Indian trail bears N E & S W.

80.00 Drove a charred stake, set a post and raised a mound of earth, with pits and trenches, as per

Township 16 North of Range 8 East of 6 P. M.

instructions, for a corner to Sections 14, 15, 22, 23.

Surface rolling prairie;

Soil 2d rate.

East on a random line between Sections 14 & 23.

Variation 12° 15' East

25.00 Indian trail bears N & S.

39.50 Creek 8 links wide runs South.

40.00 Set temporary quarter sec corner.

80.20 Intersected N & S line at the corner to Sections 13, 14, 23, 24, from which corner I ran

West on a true line, between Sections 14 & 23

Variation 12° 15' East

40.10 Drove charred stake, set a post & raised a mound of earth with pits and trenches as

Township 16 North of Range 8 East of 6th P.M.

per instructions, for a quarter Section corner.

10.20 The corner to Sections 14, 15, 22, 23,
Surface rolling prairie;
Soil 2d rate

North between Sections 14 & 15
Variation 12° 15' East.

40.00 Set a sandstone 14 in long 8 in wide & 5 in thick, marked as per instructions for a quarter Section corner.

80.00 Drove a charred stake, set a post, raised a mound of Earth with pits and trenches as per instructions, for the corner to Sections 10, 11, 14, 15.
Surface rolling prairie;
Soil 2d rate

Township 16 North of Range 8 East of 6th P.M.

East on a random line between Sections 11 & 14.
Variation 12° 05' East.

7.50 Indian trial bears N & S.

40.00 Set temporary quarter Section corner.

80.18 Intersect N & S line 30 links North of the corner to Sections 11, 12, 13, 14, from which corner bears
West on a true line between Sections 11 & 14.
Variation 11° 52' East

40.09 Drove charred stake, set a post, and raised a mound of earth with pits and trenches as per instructions, for a quarter Sec. corner.

80.18 The corner to Sections 10, 11, 14, 15
Surface rolling prairie; Soil 2d rate.

Township 16 North of Range 8 East of 6 P. M.

North between Sections 10 & 11.
Variation 12° 05' East.

40.00 Drove charred stake, set a post and raised a mound of Earth with pits and trenches as per instructions, for a quarter section corner.
66.50 a creek 11 links wide runs N. E.
80.00 Drove a charred stake, set a post & raised a mound of Earth with pits and trenches as per instructions for the corner to Sections 2. 3. 10. 11, Surface rolling prairie; Soil 2d rate.

East on a random line between Sections 2 & 11.
Variation 12° ~~00~~ 13' East
3.50 Creek 12 lks wide runs N. E.
40.00 Set a temporary quarter section corner.
43.00 Indian trail bears N E & S W.

Township 16 North of Range 8 East of 6 P M

80.20 Intersect N & S line 30 links South of the corner to Sections 1. 2. 11. 12, from which corner Iron ~~West~~ on a true line between Sections 2 & 11 —
Variation 12° 13' East
40.10 ~~40.10~~
40.10 Drove a charred stake, set a post and raised a mound of Earth, with pits and trenches as per instructions for a quarter section corner —
80.20 The corner to Section 2. 3. 10. 11, Surface rolling prairie; Soil 2d rate.

North between Sections 2 & 3.
Variation 12° 00' East.
40.00 Drove a charred stake, set a post and raised a mound of Earth with pits and trenches

Township 16 North of Range 8 East of 6th

as per instructions for a
quarter Section corner.
40.25 Indian trail bears E & W
78.15 Intersected 4th Standard Paral-
lel 40 links East of Stan-
dard corner to Sections 34 &
35. Tp 17 N. of R. 8 E. and
Set a post for closing corner
to Sections 2 & 3. from which
A burr oak 16 in in diameter
bears N. 27° E. 210 links dist:
A burr oak 6 in in diameter
bears N. 35° E, 217 links dist.
Surface rolling prairie;
Soil 2d rate.

November 24th 1858

North between Sections 33 & 34.
Variation 12° 05' East
40.00 Set a sandstone 12 in. long, 10
in. wide and 5 in thick

Township 16 N of Range 8 E of 6th PM

marked as per instructions,
for a quarter Section corner.
80.00 Set Sandstone 14 in. long, 8
in wide, 5 in thick, marked
as per instructions, for the
corner to Sections 27. 28. 33.
34.
Surface rolling prairie;
Soil 2d rate

East on a random line between
Sections 27 & 34.
Variation 12° 05' East
18.50 Indian trail bears N & S.
40.00 Set temporary quarter Sec. cor.
80.00 Intersect N. & S. line 30 links
North of corner to Secs 26. 27.
34. 35. from which corner
A run
West on a true line between Secs

Township 16 North of Range 8 E of 6 P M

tions 27 & 34.
Variation 11° 52' E.

40.00 Set a sandstone 14 in long, 9 in wides and 5 in thick, marked as per instructions for a quarter Section corner

80.00 The corner to Secs 27. 28. 33. 34, Surfaced Rolling prairie; Soil 2d rate.

North between Section 27 & 28
Variation 12° 05' East

14.50 Creek 10 links wide runs S.E.

40.00 Set sandstone 14 in long. 8 in. wide, 6 in thick. marked as per instructions, for a quarter Section corner -

80.00 Set Sandstone 14 in long. 9 in wide, & 5 in thick, marked as per instructions for the

Township 16 North of Range 8 E of 6 P M

corner to Sections 21. 22. 27. 28.
Surfaced rolling prairie;
Soil 2d rate

East on a random line between Section 22 & 27.
Variation 12° 05' E.

38.00 Indian trail, bears N E & S W.

40.00 Set temporary quar. Sec. cor-

80.10 Intersect N & S. line 40 links North of the corner to Sections 22. 23, 26. 27, from which corner I run

West on a true line between Sections 22 & 27.
Variation 11° 48' E

40.05 Sandstone 13 in long. 7 in wide 6 in thick, marked as per instructions for a quar-

Township 16 N of R. 8 E of 6 P M

	ter Section corner.
80.10	The corner to Secs 21 22 27 28
	Surface rolling prairie;
	Soil 2d rate.

	North between Sections 21 & 22,
	Variation 12° 05' East
26.00	Creek 10 link wide runs E.
40.00	Drove charred stake, Set a post raised a mound of earth, with pits and trenches as per instructions, for a quarter Sec. cor.
80.00	Set a Sandstone 14 in long 11 in wide x 5 in thick marked as per instructions for the corner to Sections 15. 16. 21. 22
	Surface rolling prairie;
	Soil 2d rate.

Township 16 North of R 8 E of 6 P M

	East on a random line between Sections 15 & 22
	Variation 12° 00' East
30.20	Creek 12 link wide runs S. E.
40.00	Set temporary quar Sec corner
79.70	Intersect N & S line 10 links South of the corner to Secs 14. 15. 22. 23, from which corner I run
	West on a true line between Sections 15 & 22
	Variation 12° 05' East
39.85	Set a Sandstone 12 in long 9 in wide, 6 in thick marked as per instruction for a quarter Section corner.
79.70	The corner to Sections 15, 16. 21. 22.
	Surface rolling prairie;
	Soil 2d rate.

Township 16 North of Range 8 East of 6th PM

North between Sections 15 & 16
Variation 12° 00' East

26.00 Creek 10 links wide runs S. E.
29.20 Same Creek 10 links wide runs S. W.
40.00 Drove a charred stake, set a post and raised a mound of earth, with pits and trenches as per instructions, for a quarter Section corner.
42.50 Creek 6 lks wide runs S. E.
66.60 Creek 4 lks wide runs S. W.
80.00 Drove charred stake, set a post and raised a mound of earth, with pits and trenches as per instructions, for corner to Sections 9. 10. 15. & 16.

Surface rolling prairie;
Soil ~~2d~~ 1st rate.

Township 16 N. of R. 8 E of 6 P M

East on a random line between Sections 10 & 15.
Variation 12° 00' East

40.00 Set temporary quar Sec. Cor.
80.30 Intersect N & S line at the corner to Secs 10. 11. 14. 15. from which I run
West on a true line between Sections 10 & 15.
Variation 12° 00' E
40.15 Drove a charred stake, set a post and raised a mound with pits and trenches as per instructions for a quarter Section corner
80.30 The corner to Sections 9. 10. 15. & 16.

Surface rolling prairie
Soil 2d rate.

Township 16 North of R 8 E of 6 P.M.

North between Sections 9 & 10
Variation 12° 00' East

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

80.00 Drove a charred stake, set a post and raised a mound of earth, with pits and trenches. as per instructions, for the corner to Sections 3. 4. 9. 10=
Surface rolling prairie;
Soil 2d rate

East on a random line between Sections 3 & 10.

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Township 16 North of Range 8 E of 6 P.M.

Variation 12° 00' East

40.00 Set a temporary quarter Sec. cor.

79.60 Intersected N & S. line 15 lks North of the corner to Sections 2. 3. 10. 11. from which cor. I run.
West on a true line between Sections 3 & 10.
Variation 11° 54' East

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

79.60 The corner to Sections 3. 4. 9. 10.
Surface rolling prairie;
Soil 2d rate

North between Sections 3 & 4
Variation 12° 00' East.

Township 16 N of R 8 E of 6 P M

40.00 Drove charred Stake, Set a post & raised a mound of earth with pits and trenches as per instructions, for a quarter section corner.

56.00 Indian trail bears E & W

77.98 Intersected 4th Standard Parallel 1.34 chs East of Standard corner to Sections 33 & 34 Tp. 17 N of R 8 E. and Drove charred Stake set a post and raised a mound with pits and trenches as per instructions for closing corner to Sections 3 & 4.

Surface, level prairie;
Soil 1st rate.

November 27th 1858

Township 16 N. of Range 8 E of 6 P M

North between Secs 32 & 33.
Variation 12° 00' East.

40.00 Set Sandstone 18 in long. 7 in wide & 5 in thick, marked as per instructions for a quarter section corner

80.00 Set Sandstone 14 in long. 9 in wide & 5 in thick marked as per instructions for the corner to Sections 28. 29. 32. 33.

Surface rolling prairie;
Soil 2d rate.

East on a random line between Sections 28 & 33
Variation 12° 00' East

40.00 Set temporary 1/4 Sec. cor.

80.40 Intersected N & S. line 20 Links South of the corner to Sections 27. 28. 33 & 34. from

Township 16 North of Range 8 E of 6 P.M.

which corner I run
West on a true line between
Sections 28 & 33,
Variation 12° 00' E
40.20 Set Sandstone 16 in long. 10
in wide & 4 in thick, marked
as per instructions for
a quarter Section corner
80.40 The corner to Secs 27, 28, 33, 34,
Surface level prairie;
Soil 2d rate.

North between Secs 28 & 29
Variation 12° 00' East
40.00 Set a Sandstone 14 in long.
10 in wide & 4 in thick
marked as per instructions
for a quarter Section cor
80.00 Set a Sandstone 16 in long-
8 in wide and 4 in thick

Township 16 N of R 8 East 6 P M

marked per instructions for
the corner to Sections 20, 21,
28, 29,
Surface rolling prairie;
Soil 2d rate—

East on a random line
between Sections 21 & 28
Variation 12° 00' East
40.00 Set temporary quar sec cor
80.32 Intersect N & S line 10 links
South of the corner to Secs
21, 22, 27, 28, from which
corner I run
West on a true line between
Sections 21 & 28
Variation 12° 04' East
40.16 Set a Sandstone 15 in long. 9
in wide, 5 in thick marked
as per instructions for a

Township 16 North of Range 8 E of 6 P.M.

quarter section corner.

80.32 The corner to Sections 20.21.28.29.
Surface rolling prairie;
Soil 1st rate

North between Secs 20 & 21.
Variation 12° 00' East

40.00 Set a sandstone 16 in long, 7 in wide and 6 in thick marked as per instructions for a quarter sec corner.

80.00 Set a sandstone 15 in long 10 in wide, & 4 in thick marked as per instructions for the corner to Sections 16.17 20 & 21.
Surface rolling prairie;
Soil 2d rate.

Township 16 N of Range 8 E of 6 P.M.

East on a random line between Sections 16 & 21.
Variation 12° 00' East.

40.00 Set temporary quarter section corner.

80.28 Intersect N & S line 25 links South of the corner to Sections 15.16.21.22, from which corner I run [illegible]
Alert, on a true line between Sections 16 & 21.
Variation 12° 11' E

40.14 Drove a charred stake set a post and raised a mound of Earth with pits and trenches as per instructions for a quar sec. corner.

80.28 The corner to Secs 16 17.20.21
Surface rolling prairie;
Soil 2d rate.

Township 15 N of R 8 East of 6 P.M.

North between Sections 16 & 17 —
Variation 12° 00' East —

40.00 Drove charred stake, set a post and raised a mound of earth, with pits and trenches as per instructions, for a quarter Section corner —

60.90 Creek 10 links wide runs East

80.00 Drove a charred stake, set a post and raised a mound of earth, with pits and trenches, as per instructions for the corner to Sections 8. 9. 16 & 17 —

Surface Rolling prairie; Soil good 2d rate.

(11)

Township 16 N of R 8 E of 6 P.M.

East on a random line between Sections 9 & 16 —
Variation 12° 00 East

40.00 Set a temporary quarter Section corner —

80.34 Intersected N & S line 20 links South of the corner to Sections 9, 10, 15, 16. from which corner 9 runs West on a true line between Sections 9 & 16.
Variation 12° 09' E

40.17 Drove charred stake, set a post, and raised a mound of Earth, with pits and trenches as per instructions, for a quarter Sec. corner —

80.34 The corner to Secs. 8. 9. 16. 17.
Surface level prairie
Soil 1st rate.

Township 16 N of Range 8 E of 6 PM

North between Sections 8 & 9 -
Variation 12° 00' East

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

80.00 Drove charred stake, set a post and raised a mound of Earth with pits and trenches as per instructions, for the corner to Secs 4. 5. 8. 9.

Surface level prairie;
Soil 1st rate -

East on a random line between Sections 4 & 9
Variation 12° 00' East

40.00 Set a temporary quar Sec cor

80.40 Intersected A R & line 10 links

Township 16 North of Range 8 E of 6 PM

South of corner to Secs 3. 4. 9. 10. from which corner I run
West on a true line between Sections 4 & 9.
Variation 12° 04' E

40.20 Drove charred stake, set a post and raised a mound of Earth with pits and trenches as per instructions, for a quarter Sec. corner

80.40 The corner to Sections 4. 5. 8. & 9.

Surface level prairie;
Soil 1st rate -

North between Sections 4 & 5 -
Variation 12° 00' East

40.00 Drove a charred stake, set a post and raised a mound of Earth with pits and trench -

Township 16 N of R 8 E of 6 P M

ches as per instructions
for a quarter Sec. corner-
67.00 Indian trail bears E & W
78.10 Intersect 4th Standard paral-
lel, 64 links East of the
Standard corner to Sections
32 & 33, Tp 17 N of R 8 E, &
Drove a charred stake, set a
post in a mound of earth
with pits and trenches
as per instructions
for closing corner to
Sections 4 & 5 ——
Surface level prairie;
Soil 1st rate-
November 26th 1858

Township 16 North of Range 8 E of 6 P M

North between Sections 31 & 32.
Variation 12°00' East
40.00 Set a Sandstone 14 in long,
9 in wide and 6 in thick
marked as per instructions
for a quarter Section corner
80.00 Set a Sandstone 15 in long
8 in wide & 5 in thick
marked as per instructions
for the corner to Sections
29. 30. 31. 32,
Surface level prairie;
Soil, first rate-

East on a random line between
29 & 32 —
Variation 12°00' East
40.00 Set temporary quar Sec cor
79.90 Intersected N & S. line 15 links
South of the corner to Sections

Township 16 North Range 8 East of 6th PM

28. 29. 32. 33. from which corner
I run
East on a true line between
Sections 29 & 32 -
Variation 12° 06' E
39.95 Set Sandstone 12 inches long,
10 in unde & 8 in thick marked
as per instructions for a
quarter section corner
79.90 The corner to Secs 29. 30. 31. 32
Surface level prairie;
Soil good 2d rate.

West on a random line
between Sections 30 & 31.
Variation 12° 00' East
12.40 Intersected west boundary of
Township 4 links North of
the corner to Sections 30 & 31
from which cor I run

Township 16 North, Range 8 E of 6th PM

East on a true line between
Sections 30 & 31
Variation 12° 11' East
12.40 The corner to Sections 29. 30. 31
& 32 -
Surfaced level prairie;
Soil 1st rate

North between Sections 29 & 30
Variation 12° 00' East
40.00 Set a sandstone 12 in long,
8 in unde and 8 in thick
marked as per instructions
for a quarter section corner
80.00 Set a Sandstone 14 in long, 10
in unde & 4 in thick marked
as per instructions, for the
corner to Sections 19. 20.
29. 30.
Surface level prairie; Soil 1st rate

Townships 16 North of Range 8 E of 6 P M

East on a random line between
Sections 20 & 29 —
Variation 12° 00' East
40.00 Set a temporary quar. sec. cor —
80.00 Intersect N. & S. line 20 links
South of the corner to Secs
20. 21. 28. 29. from which
corner I run
West on a true line between
Sections 20 & 29.
Variation 12° 00' E.
40.00 Set sandstone 12 in long. 10
in wide, 5 in thick marked
as per instructions for a
quarter section corner —
80.00 The corner to Sections 19, 20,
29, 30 —
Surface level prairie;
Soil 1st rate —

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Townships 16 N of R 8 E of 6 P M

West on a random line between
Sections 19 & 30 —
Variation 12° 00' East —
12.75 Intersected West boundary of
Township at the corner of Sections
19 & 30, from which corner I
run
East on a true line between Secs
19 & 30
Variation 12° 00' East
12.75 The corner to Sections 19, 20, 29, 30.
Surface level prairie;
Soil 1st rate —

North between Secs 19 & 20
Variation 12° 00' East
40.00 Set a sand stone 12 in long —
8 in wide & 6 in thick, marked
as per instructions for a
quarter section corner —

Townships 16 N of R 8 E of 6 P M

80.00 Drove charred stake, set a posh & raised a mound of earth, with pits and trenches as per instructions, for the corner to Sections 17, 18, 19, 20.
Surface level prairie;
Soil, 1st rate.

East on a random between Sections 17 & 20 —
Variation 12° 00' East
40.00 Set temporary quar. Sec. cor.
80.10 Intersect N & S line 5 links N. of corner to Secs 16 17 20 21 from which corner B run

West on a true line between Sections 17 & 20.
Variation 17° 58' E
40.05 Drove a charred stake, set

Townships 16 N of R 8 E of 6 P M

a post and raised a mound of Earth with pits and trenches as per instructions for a quarter section corner —
80.10 The corner to Sections 17, 18, 19, 20
Surface level prairie
Soil 1st rate

West on a random line between Sections 18 & 19 —
Variation 12° 00' East.
13.34 Intersected West boundary of Township 5 links South of corner to Secs 18 & 19. from which cor. B run
East on a true line between 18 & 19.
Variation 17° 47' E
13.34 The corner to Secs. 17, 18, 19, 20.
Surface level prairie; Soil 1st rate.

Township 16 N of R 8 E of 6 P.M.

North between Secs 17 & 18.
Variation 12°00' E –

40.00 Set a sandstone 16 inches long, 7 in wide and 5 in thick, marked as per instructions for a quarter section corner –

80.00 Set a sandstone 15 inches long. 10 inches wide and 4 inches thick, marked as per instructions for the corner to Sections 7, 8, 17, 18 –

Surface level prairie;
Soil 1st rate.

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Township 16 North of Range 8 E 6 P.M.

East on a random line between Sections 8 & 17
Variation 12° 00' East.

40.00 Set a temporary quar. sec. cor.

79.90 Intersect N & S line 10 links North of the corner to Sections 8, 9, 16, 17, from which corner I run [illegible]

N "West" on a true line between Sections 8 & 17
Variation 11° 56 East

39.95 Drove a charred stake set a post and raised a mound of Earth with pits and trenches as per instructions for a quarter sec. corner –

79.90 The corner to Sections 7, 8, 17, 18
Surface level prairie;
Soil 1st rate

Township 16 North of Range 8 East

West on a random line between Sections 7 & 18 -
Variation 12° 00' East
12.78 Intersected West Boundary of Township at the corner to Sections 7 & 18 from which corner I run
East, on a true line between Sections 7 & 18
Variation 12° 00' East
12.78 The corner to Secs 7. 8. 17. 18 -
Surface level prairie
Soil 1st rate

North between Sections 7 & 8
Variation 12° 00' East
40.00 Set sandstone 12 in long, 8 in wide and 6 in thick, marked as per instructions for a quarter section corner.
80.00 Drove a charred stake, set a post and

Township 16 North of Range 8 East of 6 P M

raised a mound of earth with pits and trenches per instructions for the corner to Sections 5. 6. 7. 8 -
Surface level prairie; Soil 1st rate -

East on a random line between Secs 5. & 8.
Variation 12° 00' East
40.00 Set a temporary quarter Sec. cor.
79.80 Intersect N. & S. line 22 links North of the corner to Secs 4. 5. 8. & 9. from which corner I run
West on a true line between Secs 5 & 8
Variation 11° 51' East
39.90 Drove a charred stake set a post and raised a mound of earth with pits and trenches as per instructions for a quarter Section corner.
79.80 The corner to Secs 5. 6. 7. 8.
Surface level prairie,
Soil 1st rate

Township 16 North of Range 8 E of 6 P M

West on a random line between Secs 6 & 7
Variation 12° 00' East

12.15 Intersect West boundary of Township at the cor. to Secs. 6 & 7 from which I run East on a true line between Secs 6 & 7
Variation 12° 00' East

12.15 The corner to Secs 5, 6, 7, 8.
Surface level prairie Soil 1st rate.

North between Sections 5 & 6-
Variation 12° 00' East

40.00 Drove a charred stake, set a post and raised a mound of earth, with pits and trenches as per instructions for a quarter Sec cor.

77.50 Intersected 4th Standard Parallel 332 links west of Standard cor. to Sections 32 and 31. Township 17 N. of Range ~~9~~ 8 East
Set sandstone 12 in. long, 10 in wide, 5 in thick marked as per instructions for a closing corner to Sections 5 & 6.
Surface level prairie. Soil 1st rate.
November 27 1858.

Township 16 North of Range 8 E of 6th P Me

General Description

The quality of land in this Township is good 1st rate and well adapted to Cultivation being high rolling prairie, and well watered.

On Section 2 is located, what is known as the Upper Pawnee Village and from the most reliable information I could obtain Contains about 1900 souls (provided Indians have souls) There are a few scatteing trees along the bluffs of Platte river chiefly Oak, and a few Cotton-woods upon its banks. also a few Hackberry trees in Section 25. The remainder of the Township is prairie. In

Townships 16 N. of Range 8. E of 6th P.M.

Sections 4 and 5 a few farms have been commenced but at this date there are no residents except Indians. —

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 Townships 16 North of Range 8. East of the 6th P. M. showing the respective capacity in which they acted

John B. Dickey Chainman
Saml. L. Anderson "
James A Fisher Flagman
Frederick Smith Axeman.

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.