General Land Office • Original Field Notes

Book Number

57

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

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

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Vol 5. R 1

S & Contract No. 215
No. 215

Field Notes of the Subdivision Lines

in

Township 17 North.

Range 4 East

of the

6th Principal Meridian.

in

Nebraska Territory

Contract No 215 dated
Aug 17 1857
D. L. made & compared
O. H. Ramsdell

Survey of Islands by Oscar F. Davis see pg. 55

+ 14.

Platted and Compared
R.D.

a

Vol 5. R & E

S & Contract No. 215
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b

Field Notes of the Subdivision Lines

in

Township 17 North

Range 4 East

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6th Principal Meridian

in

Nebraska Territory

Michael McManus Deputy Surveyor.

Commenced. November 19th 1857.

Completed. December 3rd 1857.

List of Assistants

Patrick J. McManus	Compassman
Louis McManus	chainman
John Dowling	chainman
John O'Neill	axeman
Patrick White	Flagman

c

Township 17 N. Range 4 East

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

Notes of Survey of Islands - See Appendix following T. 20 E.

Chains

To determine the proper adjustment of my Compass for Subd=
=ividing this Township. I commence at the Corner to Townships
16. and 17. North. Ranges 4. and 5. East. and run
North. on a blank line along the East Boundary of Section 36
Variation. 12°. 40'. East.

40.01 To a point 20 links east of quarter Section Corner

80.04 To a point 47 links east of the Corner to Sections. 25. and. 36.

To retrace this line. or run parallel thereto. my Compass must be
adjusted to a Variation. of 13°. 00' East.

Subdivision Commenced. November 17th. 1857.

From the Corner to Sections. 35. and. 36. on the South Boundary
of the Township. I. run
North. between Sections. 35. and. 36.
Variation. 13°. 00'. East.

0.50 Ravine. bears N.W. and S.E.

9.50 Indian trail. bears N.W. and S.E.

26.00 Indian trail. bears N.W. and S.E.

27.00 Leave bluff. and enter bottom land. bears S.W. and N.E.

29.70 Indian trail. bears S.W. and N.E.

37.00 Indian trail. bears S.W. and N.E.

Township 1st. North. Range 4. East. of the 6th Principal Meridian

Chains	
40.00	Set post in mound. Charred Stake at centre point. Trench and pits as per instructions. For quarter Section Corner.
60.00	Indian trail. bears S.W. and N.E
80.00	Set post in mound. Charred Stake at centre point. Trench. and pits as per instructions. For Corner to Sections. 25.26.35&36
	Land. rolling prairie. Soil 2nd rate. fit for Cultivation

East. on random line. between Sections. 25. and. 36.

Variation. 13°. 00 East.

35.70	Indian trail. bears N.E. and S.W.
40.00	Set post. for temporary quarter Section Corner.
68.00	Leave bottom land. bears N.E 45. W.
79.80	Intersected the East Boundary of the Township 96 links North of Corner to Sections. 25. and. 36. from which Corner. I. run.

West. on true line. between Sections. 25. and. 36.

Variation. 12°. 19. East.

39.90	Set post in mound. Charred Stake at centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.80	The Corner to Sections. 25.26.35.36.
	Land. rolling prairie. Soil 2nd. rate. fit for Cultivation.

Township 1st. north. Range. 4. East. of the 6th Principal Meridian.

North. between Sections. 25. and. 26.

Variation. 12°. 45'. East.

Chains	
4.75	Indian trail. bears N.E. and. S.W.
13.90	Indian trail. bears. N.E. and S.W
40.00	Set post in mound. Charred Stake at centre point. Trench and pits as per instructions. For quarter Section Corner.
45.70	Indian trail. bears N.E. and S.W
65.10	Indian trail. bears N.E. and. S.W
80.00	Set post in mound. Charred Stake at centre point. Trench and pits. as per instructions. For Corner to Sections. 23.24.25.26.
	Land. Level prairie. Soil 1st. rate

East. on random line. between Sections 24. and. 25.

Variation. 12°. 45'. East.

36.80	Indian trail. bears N.E. and. S.W.
40.00	Set post. for temporary quarter Section Corner
60.50	Indian trail. bears N.E. and. S.W.
65.70	Indian trail. bears N.E. and S.W.
79.65	Intersected the East Boundary of the Township 70 links North of Corner to Sections. 24. and 25. from which Corner. I run

Township. 4.7. North. Range. 4. East of the 6th Principal Meridian

Chains	
	West. on true line. between Sections. 24. and. 25.
	Variation. 12°. 15'. East
39.82½	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.65	The Corner to Sections. 23. 24. 25. 26.
	Land. Level prairie. Soil 1st rate
	North. between Sections. 23. and. 24.
	Variation. 13°. 00'. East
19.44	Creek. 83 links wide. runs N.E
35.00	Indian trail. bears N.E. and. S.W.
40.00	Set post in mound. Charred Stake at Centre point. Trench and pits as per instructions, For quarter Section Corner.
49.80	Creek. 15 links wide. runs East.
80.00	Set post in mound. Charred Stake at Centre point. Trench and pits as per instructions. For Corner to Sections. 13. 14. 23. 24.
	Land level. bottom prairie - Soil 2d rate. fit for Cultivation.
	East. on random line. between Sections. 13. and. 24.
	Variation. 13°. 00' East
40.00	Set post for temporary quarter Section Corner
79.85	Intersected the ~~West~~ East Boundary of the Township. 100 links

Township. 1st. North. Range. 4. East. of the 6th Principal Meridian.

Chains	
	North of Corner to Sections. 13. and. 24. from which Corner. I run.
	West. on true line. between Sections. 13. and. 24.
	Variation. 12°. 15'. East.
39.92½	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions For quarter Section Corner.
79.85	The Corner to Sections. 13. 14. 23. 24.
	Land. bottom prairie - Soil 2d rate. Fit for Cultivation
	North. between Sections. 13. and 14.
	Variation. 12°. 55'. East
40.00	Set post in mound. Charred Stake at Centre point. Trench and pits as per instructions, For quarter Section Corner.
74.26	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. on Right bank of Platte river. for Meander Corner to fractional Sections. 13. and. 14.
	I now Cause a flag to be set on the left and North bank of the river. and in the line between Sections 11. and 12. and from the Corner on the right bank, run a base East 20.00 chains. to a point from which the flag on the left bank bears N. 30°. 00'. W. which gives for the distance

Township 17 North. Range 4. East. of the 6th Principal Meridian.

Chains

across the river on the line. 34.64 chains to which add 74.26 chains. makes a point 28.90 chains North of Corner to Sections. 11. 12. 13. 14. and Causing said Corner to fall in Platte River - It being inaccessible Cannot be established. Land level. bottom prairie. Soil Sandy. 2nd rate. fit for Cultivation.

November 17th 1857

"The Corner to Sections. 11. 12. 13. 14. falling in. Platte river". I run. West. on true line. between Sections. 12. and. 13.

Variation. 12°. 17'. East.

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

52.48 Set post in Mound. Charred Stake at Centre point. Trench and pit. as per instructions. on Right bank of Platte river. for meander Corner to fractional Sections. 12. and. 13. Land level. bottom prairie - Soil Sandy. 2nd rate. fit for Cult.

North. between Sections. 11. and. 12

Variation. 13°. 20'. East.

28.90 Set post on Left bank of Platte river. for Meander Corner to fractional Sections. 11. and. 12. from which

Township 17 North. Range 4. East. of the 6th Principal Meridian.

Chains

a. Cottonwood. 7in in diam. bears N. 66°. W. 9 LK. dist.
a. Cottonwood. 12in in diam. bears N. 51°. E. 38 LK. dist.

38.00 Leave timber. bears N. W. and S.E.

40.00 Set post. for quarter Section Corner. from which.
a. Cottonwood. 8in in diam. bears S. 25½°. W. 1.05 LK. dist
a. Cottonwood. 9in in diam. bears S. 77°. E. 1.47 LK. dist

45.00 Military road. bears. N. W. and. S. E.

50.00 Corn field. 8.00 ch. West.

80.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 1. 2. 11. 12
Land. Level prairie. Soil 1st rate

East. on random line. between Sections. 1. and 12.

Variation. 13°. 20'. East.

40.00 Set post. for temporary quarter Section Corner.

80.26 Intersected the East boundary of the Township. 1.37 links North of Corner to Sections. 1. and 12. from which Corner. I. run. West. on true line. between Sections. 1. and 12.

Variation. 12°. 22'. East.

40.13 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

Township 17. North. Range 4. East. of the 6th Principal Meridian

Chains

80.26 The Corner to Sections. 1. 2. 11. 12

Land. Level prairie. Soil 1st rate

North. on random line. between Sections. 1. and 2.

Variation. 13°. 21' East.

40.00 Set post. for temporary quarter Section Corner.

79.56 Intersected the North boundary of the Township. 53 Links West of Corner to Sections. 1. and 2. from which Corner. I. run South. on true line. between Sections. 1. and. 2.

Variation. 12°. 58'. East.

39.56 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

79.56 The Corner to Sections. 1. 2. 11. 12.

Land. Level prairie. Soil 1st. rate

November 13th. 1857.

North. between Sections. 34. and. 35

Variation. 12°. 50'. East.

19.00 Leave bluff. and enter bottom. bearing S.W. and N.E.

21.00 Creek. 60 Links wide. runs N.E.

31.20 Same Creek. 80 Links wide. runs N.W.

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits

Township 17. North. Range 4. East. of the 6th Principal Meridian.

Chains

as per instructions. For quarter Section Corner.

43.50 Same Creek 70 links wide. runs. N.E.

68.00 Same Creek 60 links wide. runs. N.W.

70.00 Same Creek 60 links wide. runs. N.E.

72.00 Same Creek 70 links wide. runs N.W.

80.00 Same Creek 80 links wide. runs N.E. Corner falling in Creek -

81.00. at I. set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For witness Corner to Sections.

26. 27. 34. 35. Post. marked. W. C.

Land. Bottom prairie. Soil rich 1st rate.

East. on random line. between Sections 26. and 35.

Variation 12°. 50' East.

"Commence in Creek at point for true Corner"-

0.30 Right bank of Creek. runs N.E.

12.50 Indian trail. bears N.E. and S.W.

22.00 Indian trail. bears N.E. & S.W.

27.70 Indian trail. bears N. and S.

40.00 Set post. for temporary quarter Section Corner.

50.50 Indian trail. bears. N.W. and S.E.

79.30 Intersected the N. and S. line. 12 links South of Corner to Sections

Township 1 North Range 4 East of the 6th Principal Meridian

Chains

25.26.35.36. from which Corner. I. run.
West. on true line. between Sections. 26. and 35.
Variation. 12°. 55'. East.

39.65 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

79.30 The Corner to Sections. 26.27.34.35
Land level. bottom prairie - Soil 1st rate

North. between Sections. 26. and 27.
Variation. 12°. 00'. East.

1.00 Witness Corner to Sections. 26.27.34.35.

5.00 Creek. 80 links wide. runs N.W

12.00 Right bank of Same Creek. runs Nth. Offset 4.00 ch. West.

24.00 Offset 4.00 ch. East. Left bank of Same Creek. runs N.E

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner -

41.90 Indian trail. bears N.E. and S.W.

80.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 22.23.26.27
Land. Level prairie - Soil 1st rate.

Township 1 North Range 4 East of the 6th Principal Meridian

Chains

East. on random line. between Sections. 23. and 26.
Variation. 13°. 00'. East.

36.70 Indian trail. bears N. and S.

40.00 Set post. for temporary quarter Section Corner.

45.54 Creek. 80 links wide. runs. N.E.

52.20 Indian trail. bears. N.E. and S.W.

79.20 Intersected the N. and S. line. 25 links South of Corner to Sections. 23.24.25.26. from which Corner. I. run
West. on true line. between Sections 23. and 26.
Variation. 13°. 10'. East.

39.60 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

79.20 The Corner to Sections - 22.23.26.27.
Land level. bottom prairie - Soil 1st rate

North. between Sections. 22. and 23.
Variation. 13°. 00' East.

19.40 Creek. or Slough. 60 lks. wide. (in places) runs E. of S.

27.40 Indian trail. bears N. of W. and S. of E.

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits.

Township. 17. North. Range. 4. East. of the 6th. Principal Meridian

Chains	
	as per instructions. For quarter Section Corner.
80.00	Set post in mound. Charred Stake at Centre point. Trench and pits as per instructions. For Corner to Sections. 14. 15. 22. 23
	Land. Bottom prairie. Slightly rolling - Soil Sandy. Wet in places 3rd. rate - Fit for Cultivation.

East. on random line. between Sections. 14. and 23.
Variation. 13°. 00 East.

40.00	Set post for temporary quarter Section Corner.
79.10	Intersected the N. and S. line. 27 Links South of Corner to Sections. 13. 14. 23. 24. from which Corner. I. run.
	West. on true line. between Sections. 14. and. 23.
	Variation. 13°. 11. East.
39.55	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.10	The Corner to Sections. 14. 15. 22. 23.
	Land. Bottom prairie. Slightly rolling - Soil Sandy. 2nd. rate. fit for Cultn.

North. between Sections. 14. and. 15.
Variation. 13°. 15. East.

Township. 17. North. Range. 4. East. of the 6th. Principal Meridian

Chains	
40.00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner -
52.00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. on right bank of Platte River. for meander Corner to fractional Sections. 14. and. 15.
	I now Cause a flag to be set on the Left. and North bank of the river, and in the line between Sections. 10. and 11. and from the Corner on the right bank. run a base East 25.00 chains to a point from which the flag on the Left bank bears. N. 27°. 15. W. which gives for the distance across the river on the line. 48.54 chains to which add. 52.00 chains. makes a point. 20.54. chains North of Corner to Sections. 10. 11. 14. 15. and Causing Said Corner to fall in Platte river. it being inaccessible Cannot be established
	Land level. bottom prairie - Soil Sandy. 2nd. rate - fit for Cultivation
	November. 19th. 1857.

The line between Sections. 11. and. 14. falling in Platte river. being inaccessible is not run.

North. between Sections. 10. and 11.
Variation. 13°. 20. East.

Township. 17. North Range. 4. East. of the 6th Principal Meridian

Chains

20.54. Set post in Mound. Charred Stake at Centre point. Trench and pit. as per instructions. on the Left bank of Platte River. for Meander Corner to fractional Sections. 10. and 11.

39.00 Military road. bears. N.W. and S.E.

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner

60.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 2.3.10.11

Land. Level prairie - Soil 1st rate

East. on random line. between Sections. 2. and 11.

Variation. 13°. 20. East.

40.00 Set post. for temporary quarter Section Corner.

79.92 Intersected the N. and S. line. 51 links North of Corner to Sections. 1.2.11.12. from which Corner. I. run.

West. on true line. between Sections. 2. and 11.

Variation. 12°. 59. East.

39.96. Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

79.92 The Corner to Sections. 2.3.10.11.

Land. Level prairie - Soil 1st rate

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

Chains

on random line

North. between Sections. 2. and. 3.

Variation. 13°. 20 East.

40.00 Set post. for temporary quarter Section Corner.

79.57 Intersected the North boundary of the Township. 13 Links West of Corner to Sections. 2. and. 3. from which Corner. I. run South. on true line. between Sections. 2. and. 3.

Variation. 13°. 15'. East.

39.57 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

79.57 The Corner to Sections. 2.3.10.11.

Land. Level prairie - Soil 1st rate

November. 20th 1857.

North. between Sections. 33. and 34.

Variation. 13°. 00'. East.

22.35 Indian trail. bears S. of E. and N. of W.

33.25 Indian trail. bears. S.E. and N.W.

40.00 Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

53.00 Top of bluff. bears S. of W. and N. E.

64.50 Indian trail. bears S. of W. and N. of E.

Township 17 North. Range 4 East of the 6th Principal Meridian.

Chains	
80.00	Set post in mound. Charred Stake at Centre point. Trench and pits as per instructions. For Corner to Sections. 27.28.33.34.
	Land High rolling prairie - Soil light & Sandy. 2nd rate. fit for Cultivation.

East. on random line. between Sections. 27. and 34

Variation. 13°. 00' East.

1.20	Indian trail. bears N. of W. and S. of E.
9.50	Enter bottom land. bears N. of W. and S. of E.
35.80	Indian trail. bears W. of N. and E. of S.
40.00	Set post. for temporary quarter Section Corner.
64.50	Indian trail. bears S. E. and N. W.
79.84	Intersected the N. and S. line. 81 links North of point for true Corner. from which point. I. run to Sections. 26.27.34.35.

West. on true line. between Sections. 27. and 34.

Variation. 12°. 27'. East.

39.92	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.84	The Corner to Sections. 27.28.33.34.
	Land. Level prairie. Soil light & Sandy. 1st rate

North. between Sections. 27. and 28.

Variation. 13°. 00' East.

Town Ship 17 North. Range 4 East of the 6th Principal Meridian

Chains	
0.08	Indian trail. bears N. of W. and S. of E.
3.00	Enter bottom land. bearing. W. and S. E.
19.00	Indian trail. bears N. of E. and S. of W.
36.00	Enter 2nd bottom. bearing. S. of E. and N. of W.
40.00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
80.00	Set post in mound. Charred Stake at Centre point. Trench and pits as per instructions. For Corner to Sections. 21.22.27.28.
	Land. Prairie. Slightly rolling - Soil Sandy. 1st rate

East. on random line. between Sections 22. and 27.

Variation. 13°. 00'. East.

34.70	Indian trail. bears N.th and S.th
40.00	Set post. for temporary quarter Section Corner.
76.00	Indian trail. bears. N. and S.
80.14	Intersected the N. and S. line. 102 links N.th of Corner to Sections. 22.23.26.27. from which Corner. I. run.

West. on true line - between Sections. 22. and 27

Variation 12°. 16'. E

40.07	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
80.14	The Corner to Sections. 21.22.27.28.
	Land Level. Bottom prairie - Soil 1st rate

Township 17. North. Range. 4. East. of the 6th Principal Meridian

Chains

North. between Sections. 21. and. 22

Variation. 13°. 00. East.

3.50 Indian trail. bears. E. and. W

9.50 Indian trail. bears. E. and. W

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

73.00 Slough (water in pools) 40 links wide. bears S. E. and N. W

80.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 15. 16. 21. 22

Land level. Bottom prairie - Soil Sandy. 2nd rate.

Fit for Cultivation.

East. on random line. between Sections. 15. and. 22.

Variation. 13°. 00. East.

40.00 Set post. for temporary quarter Section Corner.

80.24 Intersected the N. and S. line 90 links North of Corner to Sections. 14. 15. 22. 23. from which Corner. I. run

West. on true line. between Sections. 15. and 22.

Variation. 12°. 21'. East.

40.12 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

Township 17. North. Range. 4. East. of the 6th Principal Meridian.

Chains

80.24 The Corner to Sections. 15. 16. 21. 22.

Land. Bottom prairie. Slightly rolling. Soil Sandy. 2nd rate. fit for Cultivation

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North. between Sections. 15. and. 16.

Variation. 13°. 00 East.

7.72 Set post. on right bank of Platte River. for Meander Corner to fractional Sections. 15. and. 16. from which.

a. Cottonwood. 26in. in diam. bears N. 31°. W. 45. Lks. dist

a. Cottonwood. 16in. in diam. bears. N. 26½. E. 47. Lks. dist.

I. now Cause a flag to be Set on the Left. and North bank of the River. and in the line. between Sections. 15. and. 16. and from the Corner on the right bank. run a base. N. 60°. E. 30.02 chains. which gives a point. 15.01 chains North of Meander Corner on right bank. and a base East of 26.00 chains - from said point on right bank. the flag on the Left bank bears N. 24°. 25'. W. which gives for the distance across on the line. 57.27 chains. to which add. 7.72 chains. and 15.01 chains. makes to the flag.

80.00 Set post in Mound (in place of flag.) Charred Stake at Centre point Trench. and pits. as per instructions. for Corner to Sections. 9. 10. 15. 16.

Township. 1st. North. Range. 4. East. of the 6th Principal Meridian.

Chains

Land level. bottom prairie. Soil sandy. 2nd. rate. fit for Cultivation

Timber - Cottonwood. and. Willow.

November 21st. 1857.

The line between Sections. 10. and. 15. falling in Platte River. being inaccessible. is not run.

North. between Sections. 9. and. 10

Variation. 13°. 20'. East.

3.00 Enter Corn field. bears E. and. W.

22.00 Leave Corn field. bears E. and. W.

29.50 Shell Creek. 50 Links wide runs S. E.

33.00 Isaac Albertsons house. Stands West. 2.00 ch. dist.

38.00 Military road. bears. E. and. W

40.00 Set post. for quarter Section Corner. from which

a. Willow. 4in. in diam. bears N. 62°. W. 2.46 Links dist.

a. Willow. 5in. in diam. bears. N. 45°. E. 2.40 Links dist.

80.00 Set post in Mound. charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 3. 4. 9. 10.

Land. Level prairie - Soil 1st. rate

East. on random line. between Sections 3. and 10

Variation. 13°. 20'. East.

Township. 1st. North. Range. 4. East. of the 6th Principal Meridian.

Chains

40.00 Set post. for temporary quarter Section Corner.

80.04 Intersected the N. and S. line. 61 Links North of Corner to Sections. 2. 3. 10. 11. from which Corner. I. run

West. on true line. between Sections. 3. and 10.

Variation. 12°. 54'. East.

40.02 Set post in Mound. charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

80.04 The Corner to Sections. 3. 4. 9. 10.

Land. Level prairie - Soil 1st. rate

North. on random line between Sections. 3. and. 4.

Variation. 13°. 20'. East.

40.00 Set post. for temporary quarter Section Corner.

79.35 Intersected the North boundary of the Township. at Corner to Sections. 3. and. 4. from which Corner. I. run.

South. on true line. between Sections. 3. and 4.

Variation. 13°. 20'. East.

39.35 Set post in Mound. charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner.

79.35 The Corner to Sections. 3. 4. 9. 10.

Township 17. North. Range. 4. East. of the 6th Principal Meridian

Chains	
	Land. Level prairie - Soil 1st rate.
	November 23rd 1857.
	North. between Sections. 32. and. 33.
	Variation. 13°. 00'. East.
35.90	Indian trail. bears N. of W. and. S. of E.
40.00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
59.00	Indian trail. bears N. of E. and. S. of W
61.00	Enter bottom land. bears N. of E. and S. of W.
67.50	Slough 80 links wide. bears S. E. and N. W
75.00	Same Slough 60 lks. wide bears N. E & S. W
75.50	Indian trail. bears N. E. and S. W.
80.00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections 28.29.32.33.
	Land. Level prairie - Soil 1st rate.

East. on random line. between Sections. 28. and. 33.

Variation. 13°. 00'. East.

Chains	
7.50	Slough (water in pools) 40 links wide. bears. N. of N. and E. of S.
17.00	Leave (2nd.) bottom bears N. E. and S. W.

Township. 17. North. Range. 4. East. of the 6th Principal Meridian.

Chains	
40.00	Set post. for temporary quarter Section Corner.
49.00	Indian trail. bears N. of E. and S. of W.
79.90	Intersected the N. and S. line. 58 links North of Corner to Sections 27.28.33.34. from which Corner. I run.
	West. on true line. between Sections. 28. and 33.
	Variation. 12°. 35'. East.
39.95	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. for quarter Section Corner.
79.90	The Corner to Sections. 28. 29. 32. 33
	Land Prairie. Slightly rolling - Soil 1st rate

North. between Sections. 28. and. 29.

Variation. 13°. 05'. East.

Chains	
40.00	Set post in mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner.
54.00	Indian trail. bears N. of W. and S. of E.
80.00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 20.21.28.29.
	Land level. bottom prairie. Soil Sandy. 2nd rate fit for Cultivation

Township 17. North. Range. 4. East. of the 6th Principal Meridian

Chains

East. on random line - between Sections - 21. and. 28.

Variation. 13°. 05'. East.

40.00 Set post. for temporary quarter Section Corner.

43.50 Indian trail. bears N. E. and S. W.

74.00 Indian trail. bears. N. E. and. S. W.

79.97 Intersected the N. and S. line. 100 links. North of Corner to Sections. 21. 22. 27. 28. from which Corner. I. run.

West. on true line. between Sections. 21. and. 28

Variation. 12°. 22'. East.

39.98½ Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner.

79.97 The Corner to Sections. 20. 21. 28. 29.

Land level. bottom prairie - Soil Sandy. 2nd rate. fit for Cult.

North. between Sections. 20. and. 21.

Variation. 13°. 05'. East.

36.00 Set post in Mound. Charred Stake at Centre point. Trench and pit. as per instructions, on Right bank of Platte River. for Meander Corner to fractional Sections. 20. and. 21.

I. now Cause a flag to be set on the Left. (and North) bank

Township 17. North. Range. 4. East. of the 6th Principal Meridian.

Chains

of the river. and in the line. between Sections 16. and 17.

and from the Corner on the right bank. run a base N. 50° E. 30.03 chains. which gives a point. 19.30 chains north of Meander Corner on right bank. and a base East of 23.00 chains. - from said point on right bank. the flag on the Left bank bears N. 25°. 45'. W. which gives for the distance across in the line - 47.68 chains, to which add. 36.00 chains. and 19.30 chains makes a point 22.99 chains North of point for Corner to Sections. 16. 17. 20. 21. and Causing said Corner to fall in Platte river. it being inaccessible cannot be established -

Land level. bottom prairie - Soil 1st rate.

The Corner to Sections. 16. 17. 20. 21. falling in Platte river. I. run

West. on true line. between Sections. 16. and. 21.

Variation. 12°. 25'. East.

11.80 Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. on Right bank of Platte river. for Meander. Corner to fractional Sections. 16. and. 21.

There is an island in the river - opposite this Corner. I chain across the Slough - (or channel) -

Township 17. North Range 4. East. of the 6th Principal Meridian

Chains

14.00 Set post. on East Side of island - for meander Corner to fractional Sections. 16. and 21. from which. -

a Cottonwood. 4in. in diam. bears. S. 86°. W. 24 links dist.

a. Cottonwood. 5in. in diam. bears. N. 1°. W. 15 links dist.

28.10 Marked a Cottonwood. 48in. in diam. on W. Side of island. for meander Corner to Sections 16. and. 21. from which

an. Elm. 12in. in diam. bears S. 68°. W. 70 Links distant

a. Cottonwood. 24in. in diam. bears. N. 53°. E. 1.38 Links distant

Land level. Soil Sandy. 3rd. rate. fit for Cultivation

Timber. Cottonwood. Elm. and. Willow -

November 24th. 1857

North. between Sections. 16. and 17.

Variation. 13°. 15'. East.

22.98 Set post. in place of flag. on the Left and North bank of Platte River. for Meander Corner to fractional Sections. 16. and. 17. from which.

a. Cottonwood. 8in. in diam. bears. S. 0½°. W. 1.32 Lks. dist -

a. Willow. 6in. in diam. bears N. 65°. E. 1.33 Lks. dist -

38.90 Slough. 1.40 links wide. runs S. E.

40.00 Point for Quarter Section Corner in Slough -

Township 17. North. Range. 4. East. of the 6th Principal Meridian

Chains

41.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. for Witness Corner. to quarter Section. Post marked. W. C.

74.00 Military road. bears. E. and. W.

80.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 8. 9. 16. 17. Land level. Bottom prairie. Soil 2nd. rate. fit for cultn. Timber. Scattering on river bank. Cottonwood. and. Willow

East. on random line. between Sections 9. and. 16.

Variation. 13°. 15'. East.

15.00 Military road. bears S. W. and N. E.

Center Corn field - Same bearing

23.00 a Log house Stands. 3. or ch. North

40.00 Set post. for temporary quarter Section Corner.

42.00 Leave Corn field - bears S. W. and N. E.

56.90 Creek. 20 links wide runs South.

79.98 Intersected the N. and. S. line - 90 links. North of Corner to Sections. 9. 10. 15. 16. from which Corner. I. run.

West. on true line. between Sections. 9. and. 16.

Variation. 12°. 36'. East -

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

Chains	
39.99	Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner
79.98	The Corner to Sections - 8.9.16.17.
	Land - Level prairie - Soil 1st rate

North. between Sections. 8. and. 9.
Variation. 13°. 00. East -

20.70	Shell Creek. 30 links wide - runs S.E.
40.00	Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner -
80.00	Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For Corner to Sections. 4.5.8.9.
	Land. Level prairie - Soil 1st rate

East. on random line. between Sections. 4. and. 9.
Variation. 13°. 00. East.

40.00	Set post. for temporary quarter Section Corner.
79.44	Intersected the N. and S. line 54 links North of Corner to Sections 3.4.9.10. from which Corner. I. run
	West. on true line. between Sections. 4. and. 9.

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

Chains	
	Variation. 12°. 37'. East
39.72	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.44	The Corner to Sections. 4.5.8.9.
	Land. Level prairie - Soil 1st rate

North. on random line. between Sections 4. and 5.
Variation. 13°. 00. East.

40.00	Set post. for temporary quarter Section Corner.
79.28	Intersected the North. boundary of the Township 68 links East of Corner to Sections. 4 & 5. from which Corner. I. run
	South. on true line. between Sections. 4. & 5.
	Variation. 13°. 29. East.
39.28	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.28	The Corner to Sections. 4.5.8.9.
	Land. Level prairie - Soil 1st rate.
	November 25th. 1857.

North. between Sections. 31. and. 32.
Variation. 13°. 00. East.

Township 17. North. Range 4. East. of the 6th Principal Meridian.

Chains		
29.	80	Indian trail. bears. E. and. W
40.	00	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
51.	00	Indian trail. bears N. of E. and S. of W.
66.	20	Enter (2nd.) bottom land. bears E. and. W.
80.	00	Set post in mound. charred Stake at Centre point. Trench. and pits. as per instructions. For Corner to Sections. 29. 30. 31. 32.
		Land - Level prairie - Soil 1st rate.

		East. on random line - between Sections. 29. and. 32.
		Variation. 13°. 05'. East.
40.	00	Set post. for temporary quarter Section Corner.
79.	98	Intersected the N. and. S. line 59 links North of Corner to Sections 28. 29. 32. 33. from which Corner. S. run.
		West. on true line. between Sections. 29. and. 32.
		Variation. 12°. 40'. East.
39.	99	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.	98	The Corner to Sections. 29. 30. 31. 32.
		Land level -. Bottom prairie. Soil Sandy. 2nd. rate. fit for Cultn

Township 17. North. Range 4. East. of the 6th Principal Meridian.

Chains	
	West. on random line. between Sections. 30. and 31.
	Variation. 13°. 05'. East.
40. 00	Set post. for temporary quarter Section Corner.
55. 00	Indian trail. bears N. E. and. S. W.
73. 80	Creek 40 links wide. runs N. E.
79. 50	Intersected the West boundary of the Township. 16 links north of Corner to Sections. 30. and. 31. from which Corner. S. run.
	East. on true line. between Sections. 30. and. 31.
	Variation. ~~12°. 58'~~ 13°. 12'. East.
39. 50	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79. 50	The Corner to Sections: 29. 30. 31. 32.
	Land level. Bottom prairie - Soil Sandy. 2nd. rate. fit for Cultivation

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	North. between Sections. 29. and. 30.
	Variation. 13°. 05'. East.
14. 00	Indian trail. bears. E. and. W.
40. 00	Set post in mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
43. 50	Creek. 60 Links wide. runs. N. E. -

Township 17. North. Range 4. East. of the 6th Principal Meridian.

Chains		
46.	00	Set post. on Right bank of Platte River. for Meander Corner to fractional Sections. 29. and. 30. from which
		a. Cottonwood. 18in. in diam. bears – S. 18°. 0'. W. 85 Links distant
		a. Cottonwood. 21in. in diam. bears. N. 73°. E. 64 Links distant.
		There is an island in the river opposite this Corner. to ascertain the distance on the line. between Sections 29. and. 30. to the island. I send my flagman across the Channel. who sets the flag on the South bank of island. and in the line. between Sections. 29. and 30 – from the Corner to said Sections on the right bank of the river. I run a base East. 14. 00 chains to a point from which the flag on the island. bears N. 25°. 25' – W. which gives for the distance on line. 29. 46. chains. to which add. 46. 00 chains. makes to the flag.
75.	46	Set post (in place of flag) on South Side of island. for Meander Corner to fractional Sections. 29. and. 30. from which
		a. Cottonwood. 14in. in diam. bears. N. 35°. E. 48 links distant
		a. Cottonwood. 15in. in diam. bears. N. 62°. W. 10 links distant
80.	00	Set post for Corner to Sections. 19. 20. 29. 30. from which
		a. Cottonwood. 50in. in diam. bears S. 38°. W. 64 LKs. dist.
		a. Cottonwood. 30in. in diam. bears N. 18°. E. 12 LKs. dist.

Township 17. North. Range 4. East. of the 6th Principal Meridian

Chains		
		a. Cottonwood. 21in. in diam. bears. N. 80°. W. 53 Links distant
		a. Cottonwood. 33in. in diam. bears S. 75°. E. 62 Links distant
		Land level. Bottom prairie – Soil 1st. rate. Timber. Cottonwood. and willow –
		East. on random line. between Sections. 20. 29. Variation. 13°. 05'. East.
2.	77	Set post for temporary Meander Corner to fractional Sections. 20. and. 29. on East Side of island. I now cause a flag to be set on the right bank of the river. and in the line between Sections 20. and. 29. and from said flag on right bank. I run a base South 20. 00 chains to a point from which the temporary post on the island bears N. 65°. 45' – W. which gives for the distance across the channel on the line 44. 40 chains to which add. 2. 77 chains. makes
47.	17	To the flag on right bank. There set post for temporary Meander Corner to fractional Sections. 20. And. 29.
79.	82	Intersected the N. and. S. line 40 links North of Corner to Sections. 20. 21. 28. 29. from which Corner. I run.

Township. 17. North. Range. 4. East. of the 6th Principal Meridian.

Chains

West. on true line. between Sections. 20. and. 29.

Variation. 12°. 48'. East.

32. 65 Set post in Mound. Charred Stake at Centre point. Trench. and pits as per instructions. on right bank of Platte River. for Meander Corner to fractional Sections. 20. and. 29.

39. 91 Quarter Section Corner in river. (not established)

79. 05 Set post. on East Side of island. for Meander Corner to fractional Sections. 20. and. 29. from which.

a. Cottonwood. 10in. in diam. bears N. 25°. E. 16 Links dist.

a. Cottonwood. 12in. in diam. bears S. 5°. W. 10 Links dist.

79. 82 The Corner to Sections. 19. 20. 29. 30

Land level. Soil Sandy. 2nd. rate. fit for Cultivation.

Timber - Cottonwood. and. Willow.

West. on random line. between Sections. 19. and. 30.

Variation. 13°. 05'. East.

22. 82 Set post. on West Side of island. for temporary Meander Corner to fractional Sections. 19. and. 30.

40. 00 in Slough. (or channel)

43. 48 Chained across Slough. Set post on Left bank of Platte

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

Chains

river. for Meander Corner to fractional Sections 19. and 30.

79. 45 Intersected the West boundary of the Township. 12 links South of Corner to Sections. 19 and. 30. from which Corner. I. run.

East. on true line. between Sections. 19. and. 30.

Variation. 13°. 00'. East.

35. 97 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. on Left bank of Platte river. for Meander Corner to fractional Sections. 19. and. 30.

39. 45 Point for quarter Section Corner. falling in Slough (or Channel) not established.

56. 63 Set post. on W. Side of island. for Meander Corner to fractional Sections. 19. and. 30. from which.

a. Cottonwood. 10in. in diam. bears N. 55°. E. 18 Links dist.

a. Cottonwood. 16in. in diam. bears. S. 75°. W. 13 Links dist.

79. 45 The Corner to Sections. 19. 20. 29. 30

Land level. Soil Sandy. 2nd. rate fit for Cultivation

Timber - Cottonwood. and Willow.

November 26th. 1857.

North. between Sections. 19. and. 20.

Variation. 13°. 00'. East.

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

Chains		
12.	70	Set post. on North side of Island. for Meander Corner to fractional Sections. 19. and. 20. from which.
		a. Cottonwood. 6in. in diam. bears. S. 68°. W. 21. Links distant
		a. Cottonwood. 12in. in diam. bears. N. 72°. E. 10 Links distant
20.	00	Chained across the Slough. Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. on the Left bank of Platte River - for Meander Corner to fractional Sections. 19. and. 20
40.	00	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
80.	00	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 17. 18. 19. 20
		Land level. bottom prairie - Soil 1st rate.
		Timber on island. Cottonwood. and Willow.

The Corner to Sections. 16. 17. 20. 21. falling in Platte river. Trun East. on true line. between Sections. 17. and. 20.

Variation. 12°. 48'. East

40.	00	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
60.	68	Set post in Mound. Charred Stake at Centre point. Trench

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

Chains		
		and pit. as per instruction. on Left bank of Platte river. for Meander Corner to fractional Sections. 17. and. 20.
		Land level. Bottom prairie - Soil 1st rate.

West. on random line. between Sections. 18. and. 19.

Variation. 13°. 00 East.

40.	00	Set post. for temporary quarter Section Corner.
45.	00	Slough. 3. 50 links wide. runs S. E. (Chained across it)
79.	41	Intersected the West boundary of the Township 50 links North of Corner to Sections. 18. and. 19. from which Corner. Trun East. on true line. between Sections. 18. and. 19.

Variation. 13°. 21. East.

39.	41	Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.
79.	41	The Corner to Sections. 17. 18. 19. 20
		Land. Level prairie - Soil 2nd rate. fit for Cultn.

North. between Sections. 17. and. 18.

Variation 12°. 45'. East.

18.	60	Creek 40 links wide. runs S. E.

Township 17. North Range 4. East. of the 6th Principal Meridian.

Chains

40.00 Set post in Mound. Charred Stake at Centre point. Trench and pits as per instructions. For quarter Section Corner.

57.00 Military road. bears E. and W.

58.00 a Log house Stands East. 8.00 ch. dist.

80.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 7. 8. 17. 18.

Land. Level prairie. Soil 1st rate.

East. on random line. between Sections - 8. and. 17.

Variation. 12°. 45'. East.

40.00 Set post. for temporary quarter Section Corner.

79.53 Intersected the N. and S. line 12 links North of Corner to Sections. 8. 9. 16. 17. from which Corner. I run.

West. on true line. between Sections. 8. and. 17.

Variation. 12°. 40' East.

39.76½ Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner.

79.53 The Corner to Sections. 7. 8. 17. 18.

Land. Level prairie - Soil 1st rate

Township 17. North Range 4. East. of the 6th Principal Meridian

Chains

West. on random line. between Sections. 7. and. 18.

Variation. 12°. 45'. East.

40.00 Set post. for temporary quarter Section Corner.

79.21 Intersected the West boundary of the Township 70 links North of Corner to Sections. 7. and 18. from which Corner. I run East. on true line. between Sections. 7. and 18.

Variation. 13°. 15'. East.

39.21 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For quarter Section Corner.

79.21 The Corner to Sections. 7. 8. 17. 18.

Land. Level prairie. Soil 1st rate

North. between Sections. 7. and. 8

Variation. 12°. 50'. East.

29.30 Shell Creek. 40 links wide. runs N. E.

40.00 Set post in Mound. Charred Stake at Centre point. Trench. and pits. as per instructions. For quarter Section Corner.

80.00 Set post in Mound. Charred Stake at Centre point. Trench and pits. as per instructions. For Corner to Sections. 5. 6. 7. 8

Land. Level prairie - Soil 1st rate

Township 17. North. Range 4. East. of the 6th Principal Meridian

chains	
	East. on random line. between Sections. 5. and. 8.
	Variation. 12°. 50'. East.
40.00	Set post. For temporary quarter Section Corner.
+79.60	Intersected the N. and S. line. 45 links North of Corner to Sections 4.5.8.9. from which Corner I. run
	West. on true line. between Sections 5. and. 8.
	Variation - 12°. 31'. East.
39.80	Set post in mound. charred Stake at centre point. Trench and pits. as per instructions. For quarter Section Corner -
79.60	The Corner to ~~fractional~~ Sections. 5.6.7.8.
	Land. Level prairie - Soil 1st rate.

	West. on random line. between Sections - 6. and. 7.
	Variation. 12°. 50'. East.
40.00	Set post. For temporary quarter Section Corner.
78.50	Intersected the West boundary of the Township. 80 links North of Corner to Sections. 6. and. 7. from which Corner. I. run.
	East. on true line. between Sections. 6. and. 7.
	Variation. 13°. 24'. East.
38.50	Set post in mound. charred Stake at centre point. Trench

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chains	
	and pits. as per instructions. For quarter Section Corner -
78.50	The Corner to Sections. 5.6.7.8.
	Land. Level prairie - Soil 1st rate

	North. ~~East~~ on random line. between Sections. 5. and. 6.
	Variation. 12°. 50'. East.
40.00	Set post. for temporary quarter Section Corner.
79.24	Intersected the North boundary of the Township. 1.30 links East of Corner to Sections. 5. and. 6. from which Corner. I. run
	South. on true line. between Sections. 5. and. 6.
	Variation. 13°. 46'. East.
39.24	Set post in mound. Charred Stake at centre point. Trench. and pits. as per instructions. For quarter Section Corner.
79.24	The Corner to Sections. 5.6.7.8.
	Land. Level prairie - Soil 1st rate
	November 27th. 1857.

Meanders of the right bank of Platte River. through the Township.

Begin at the Corner to fractional Sections. 6. and 7. in the East boundary of the Township. and on the right

Township 17. North. Range 4. East. of the 6th Principal Meridian.

and South bank of the river, and run thence up stream with the meanders of the right bank of said river, in fractional Section 12. as follows.

Courses.	Distances.	
		Variation. 12°. 55'. East.
S. 73°. W	6.79	✓
S. 89½. W	14.00	✓
N. 87°. W	7.00	Leave timber. bearing S. 0½
S. 80½. W	16.00	Timber. cottonwood. and willow.
S. 77½. W	9.30	The Corner to fractional Sections. 12. and 13.
		Nov. 1857
		Thence in Section. 13.
S. 72½. W	10.00	✓
S. 82½. W	18.34	The Corner to fractional Sections. 13. and. 14.
S. 79½. W	26.54	Thence in Section. 14.
S. 77. W	10.00	✓ Variation. 13°. 15'. East
S. 74. W	12.00	✓
S. 71½. W	18.00	✓
S. 68. W	16.00	The Corner to fractional Sections. 14. and 15.
		Land level. bottom prairie - Soil 1st rate

Township 17. North. Range 4. East of the 6th Principal Meridian

Courses	Distances	
S. 55°. W	16.00	Thence in Section. 15.
S. 66½. W	10.00	✓ Variation. 12°. 55'. East.
S. 70½. W	19.00	✓
S. 54. W	36.00	Land level. Bottom prairie - Soil Sandy. 2nd rate. fit for Cultivation
S. 74½. W	9.00	✓
S. 83. W	2.06	The Corner to fractional Sections. 15. and. 16.
		Thence in Section. 16. " Variation. 12°. 25'. East"
S. 57½. W	14.00	The Corner to fractional Sections. 16. and. 21.
S. 36½. W	6.00	Thence in Section. 21.
S. 77½. W	7.00	✓ Variation. 12°. 25'. East.
S. 86½. W	16.00	✓
S. 52. W	11.00	✓
S. 46½. W	8.00	Land level. bottom prairie - Soil 1st rate
S. 39. W	7.00	✓
S. 56. W	29.61	The Corner to fractional Sections. 20. and. 21
		November. 28th. 1857.
S. 44½. W	10.00	Thence in Section. 20
S. 47. W	15.00	✓ Variation. 12°. 25'. East.

Township 17. North. Range. 4. East. of the 6th Principal Meridian

Courses	Distances	
S. 39½. W	18.00	Land level. Bottom prairie. Soil 1st rate
S. 31. W	5.60	The Corner to fractional Sections. 20. and 29
S. 31°. W	2.40	Thence in Section. 29.
S. 47½. W	18.00	Variation. 12°. 25'. East.
S. 65½. W	15.00	
S. 48½. W	21.00	Land level. Soil Sandy. 2nd. rate. fit for Cultivation
N. 85. W	3.12	at 1.00 ch. mouth of Creek 60 links wide. bears S. W
		The Corner to fractional Sections. 29. and 30.
S. 46½°. W	5.00	Thence in Section. 30.
S. 53½. W	5.00	Variation. 13°. 05'. East.
S. 51. W	3.00	
S. 58. W	3.00	
S. 70½. W	6.00	
S. 70. W	6.40	
S. 65½. W	5.00	
S. 62°. W	8.00	
S. 60½. W	15.00	
S. 73. W	18.00	

Township 17. North. Range. 4. East. of the 6th Principal Meridian

Courses	Distances.	
S. 62½. W	11.00	Timber - Cottonwood. and. Willow
S. 47. W	5.00	The Corner to fractional Sections. 30. and 25. in the West Boundary of the Township.
		Land level. Soil Sandy. 2nd rate. fit for Cultivation. November 30th. 1857
		Meanders of the Left bank of "Platte river". through the Township.
		Begin at the Corner to fractional Sections. 12. and 7. in the East Boundary of the Township. and on the Left. and North bank of the river. and run thence up Stream. with the meanders of the left bank of said river. in fractional Section 12. as follows.
N. 84½. W	24.00	
N. 75. W	30.00	Variation. 12°. 22'. East
N. 36½. W	5.00	Center timber. bearing N. of. W.
N. 37. W	4.00	
N. 18. W	5.50	
N. 59½. W	3.00	
N. 83. W	3.00	
N. 57. W	6.00	
N. 25°. W	5.00	

Township 17. North. Range 4. East. of the 5th Principal Meridian.

Courses	Distances	
S. 71. W	3.00	Land level. Bottom prairie - Soil 1st rate.
N. 80. W	5.00	Timber. Cottonwood. and willow
N. 67. W	0.53	The Corner to fractional Sections. 11. and. 12
N. 61. W	3.00	Thence in Section. 11.
N. 84. W	4.00	Variation. 13°. 00 East.
S. 86½. W	3.00	
S. 74. W	4.00	
N. 87. W	7.00	
S. 89. W	8.00	
S. 74½. W	7.00	
N. 85. W	7.00	
N. 87. W	5.00	Leave timber. bears N. W
S. 72. W	22.00	Timber. Cottonwood. and willow.
S. 81½. W	12.00	The Corner to fractional Sections. 10. and 11.
		Land level. Soil 1st rate
S. 81½. W	10.00	
S. 82. W	17.00	Thence in Section. 10
S. 65. W	19.00	Variation. 12°. 50 East
S. 73°. W	15.00	at 6.30 ch. mouth of Shell Creek. 1.00 ch. wide. bears N.W.

Township 17. North. Range 4. East. of the 5th Principal Meridian.

Courses	Distances	
S. 61. W	6.00	Land level. bottom prairie - Soil 1st rate
S. 82. W	16.50	The Corner to fractional Sections. 10. and. 16
		December 1st. 1857
S. 82. W	0.50	Thence in Section 16.
S. 65. W	15.00	Variation. 12°. 40. East
S. 59. W	9.00	Mouth of Slough. 80 lks. wide. bears. N. W
S. 64. W	24.00	
S. 20. W	2.00	
S. 38. W	4.00	
S. 51. W	20.00	
S. 46. W	12.00	at 10.00 ch. mouth of Slough 1.00 ch. wide. bears N. W
S. 51½. W	6.00	
S. 15. W	2.00	Land level. bottom prairie - Soil 1st rate
S. 45. W	3.00	
S. 34. W	3.00	The Corner to fractional Sections. 16. and. 17.
S. 34. W	2.00	Thence in Section. 17.
S. 27. W	7.00	Variation. 12°. 40 East.
S. 48. W	11.00	Mouth of Creek (or Slough.) 70 lks. wide. bears N.W.
S. 37. W	9.96	The Corner to fractional Sections. 17. and. 20.

Township. 1st. North. Range. 4. East. of the 6th Principal Meridian

Courses	Distances	
		Thence in Section. 20.
S. 67°. W	10.00	Variation. 12°. 40'. East -
S. 34. W	20.00	
S. 68. W	15.00	
S. 44. W	22.00	
S. 29½. W	17.00	
S. 55. W	4.22	The Corner to fractional Sections. 19. and 20. Land level. bottom prairie - Soil 1st rate
		Thence in Section. 19. Var. 13°. 00' East
S. 55. W	2.80	
S. 71. W	8.00	at 5.00 chains. mouth of Slough. 2.00 ch. wide. bears N. W
S. 56. W	15.00	
S. 77. W	17.00	at. 13.00 chs. mouth of Slough (or Creek) bears. N.W
S. 41½. W	6.18	The Corner to fractional Sections. 19. and. 30. Land level. bottom prairie - Soil 1st rate
		Thence in Section. 30.
S. 41½. W	27.00	Variation. 13°. 00'. East.
S. 62. W	6.00	
S. 54½. W	11.00	

Township. 1st. North. Range. 4. East. of the 6th Principal Meridian

Courses	Distances.	
S. 44½ W.	5.80	The Corner to fractional Sections. 30. and 25. in the West boundary of the Township: Land level. bottom prairie - Soil 1st rate December 2nd 1857.
		Meanders of an island lying in Sections. 19. 20. 29. 30. Begin at Corner to fractional Sections 19. and. 20. on the North side of island. Thence up Stream in fractional Section 19. as follows.
61. W	5.00	Variation. 13°. 00'. East.
67. W	5.00	
58. W	6.00	
52. W	4.00	
66. W	6.17	The Corner to fractional Sections. 19. and 30
		Thence in Section. 30.
19. W	5.00	
28. W	4.00	
53. W	12.00	
47½ W	7.00	Head of island. Thence down Stream. S. Side of island.
30. E	5.00	

Township 17. North. Range. 4. East. of the 6th Principal Meridian.

Courses	Distances	
N. 56. E	4.00	✓
N. 74. E	4.00	✓
N. 54. E	5.00	✓
N. 70. E	15.00	✓
East.	4.80	✓
N. 63½. E	5.00	✓
N. 39. E	7.80	The Corner to fractional Sections. 29. and 30
		Thence in Section. 29.
N. 32. E	5.40	The Corner to fractional Sections. 20. and. 29.
		Thence in Section. 20.
N. 14. E	7.00	✓
N. 6. W	4.00	Foot of island.
N. 64½. W	4.50	The Corner to fractional Sections. 19. and 20. and place of beginning.

Land on island level. Soil Sandy. 3rd-rate. Not fit for Cult. Rarely subject to inundation.

Timber - Cottonwood. and Willow.

Township. 17. North. Range. 4. East. of the 6th Principal Meridian

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Meanders of a Small island in Sections. 16. and. 21.

Begin at Meander Corner to Sections. 16. and. 21. on the ~~North~~ West Side of island. Thence down Stream in Section 16. as follows.

Variation. 13°. in East.

S. 53. E.	1.40	✓
S. 58½. E	7.00	✓
S. 83. E	4.60	✓
S. 86. E	3.00	✓
N. 83. E	3.00	Foot of island. Thence up Stream. on S. Side of island
N. 26. W	2.00	✓
N. 36. W.	4.38	The Corner to fractional Sections. 16. and. 21
		Thence in Section. 21.
N. 50. W	4.40	✓
N. 68. W	4.00	✓
N. 75. W	3.50	✓
N. 79. W	2.00	✓
N. 40. W	1.00	✓ Head of island.
N. 24. W	2.43	The Corner to fract. Sections. 16. and 21. and place of beginning. Timber on island. Cottonwood. Elm & willow

Land level. Soil Sandy. 3rd-rate. fit for Cultivation

December 3rd 1857.

"General Description".

The quality of the land in this Township is of a Common average. it is principally bottom land. South of Platte river it is interspersed with Sloughs. and Sandy ridges Soil Sandy. principally of a 2nd. rate order - North of Platte river. the Soil is rich and of a first rate quality The upland. or rolling prairie. of which there is but a Small quantity is good 2nd. rate land -

The bottom land bordering on Shell Creek is very rich.

Timber. Cottonwood. Elm Willow

The Town of Buchanan is laid out on Section 10. on the Military road. on the Left bank of Platte river. it Contains 2. houses. I have not made any Connection with the lines of Said town. There are 4 Settlements in this Township. one on the N. E. 1/4. of Section. 11. One the S. E. 1/4. and one on the S. W. 1/4. of Section. 9. and one on the N. W. 1/4. of Section. 17.

I have seen no indication of rock in the Township. except in the bed of the Creek in Section 26. at the Crossing of the Main Indian trail. there are indications

of Coal observable at the Same place -

Platte river has nearly a N. E. Course through the Township. banks varying from 3 to 8 feet in height - Channel Shallow. average depth 3. to 7 feet. Constantly changing - bed of river quick Sand. water Clear. and rapid Current. rarely overflows its banks.

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a List of the Names of the individuals employed to assist in running. measuring or marking the lines and Corners described in the foregoing field Notes of Township 17. North of the base line. of Range No. 4. East of the 6th. Principal Meridian. Showing the respective Capacities in which they acted.

Patrick G. Mc. Manus.	Compass man
Denis Mc. Manus.	Chain man
John Dowling.	Chain man
William Phillips.	Chain man
Patrick Mite.	Flag man
John O. Neill	Axeman

Survey of Islands see page 55

Comp. H. L. Smith

Field Notes of the Survey of Islands in Platte River in Township 17 North, of Range 4 East; and in Township 16 North of Range 4 East of the 6th Principal Meridian, by Oscar F. Davis. Deputy Surveyor.

under instructions dated January 24th 1862.

Platte G. & N.

Survey commenced February 7th 1862

" completed " 13th 1862.

Examd Jeffs.

Names & duties of Assistants

Alexander Albertson, Chainman
Elhanan W. Toncrey, Chainman
M. C. Toncrey, Axeman

I Magis, Toncrey do solemnly swear that I will well and truly perform the duties of Axeman, according to instructions given me, and to the best of my skill and ability.

Mc C Toncrey

Subscribed and sworn to by the above named person, before me, a ~~Justice of the Peace~~ Probate Judge for the County of Platte, in the Territory of Nebraska, this 7th day of February 1862.

Isaac Albertson
Probate Judge

I Elhanan W. Toncrey do solemnly swear that I will faithfully execute the duties of chain carrier; that I will level the chain upon uneven ground, and count the tally pins, whether by sticking or dropping the same, that I will report the true distance to all notable objects, and the true length of all lines that I assist in measuring, to the best of my skill and ability,

Elhanan W. Toncrey

Subscribed and sworn to by the above named person, before me, ~~Justice of the Peace~~ Probate Judge for the County of Platte, in the Territory of Nebraska. this 7th day of February 1862.

Isaac Allerton {L.S.}
Probate Judge

I. Alexander Albertson do solemnly swear that I will faithfully execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same. that I will report the true distance to all notable objects, and the true length of all lines that I assist in measuring, to the best of my skill and ability.

A Albertson

Subscribed and sworn to by the above named person, before me, a ~~Justice of the Peace~~ Probate Judge for the County of Platte, in the Territory of Nebraska, this 7th day of February 1862.

Isaac Albertson (SS)
Probate Judge

Field Notes of the Survey of Islands in Platte River in Township 17 North, of Range 4 East, and in Township 16 North, of Range 4 East of the 6th Principal Meridian.

Chains

From the corner to fractional sections 15 and 16 on the right bank of Platte River, in Township 17 North of Range 4 East, I run North on the line between sections 15 and 16, counting the distance from the corner to sections 15. 16. 21. 22.

Variation 12° 50' East.

30.35 To an Island, set post for corner to fractional sections 15 and 16 from which.

A Willow 6 in dia bears N 13 W 43 links

a cottonwood 6 in dia bears N 45 E 105 links

40.00 Set a post for a quarter section corner from which.

Township 17 North, Range 4

Chains	
	A Cottonwood 8 in dia bears S 11 W 35 links
	A Cottonwood 9 in dia bears N 61 E 31 links
50.00	Across Island to North channel of Platte River, set post for corner to fractional Sections 15 and 16, from which
	A Cottonwood 6 in dia bears S 81½ E 42 links
	A Cottonwood 7 in dia bears S 42 W 85 links
80.07	Across Platte River to corner to Sections 9, 10, 15 and 16.
	Land on the Island sandy 2nd rate. timber cottonwood with undergrowth of willow and vines.
	From the corner to fractional Sections 20 and 21 on the right bank of Platte River, I run North on the line between Sections 20 and 21, counting the distance from the corner to Sections 20, 21, 28 and 29.
	Variation 12° 45' East.
52.20	To an Island, set post for corner to fractional Sections 20 and 21 from which

East of the 6th Principal Meridian.

Chains	
	An Ash 6 in in dia bears N 17 E 90 links
	An Ash 6 in dia bears N 36 W 88 links
56.20	Across Island to North channel of Platte River, set post for corner to fractional Sections 20 and 21, from which
	An Ash 10 in dia bears S 56½ E 66 links
	An Ash 6 in dia bears S 13 W 75 links.
103.08	Across Platte River to corner to fractional Sections 16 and 17 on left bank of River. Land on the Island sandy 2nd rate. timber scattering cottonwood of large size, ash and elm, undergrowth of prickly ash and vines.
	From the corner to fractional Sections 17 and 20 on the left bank of Platte River, I run East on a true line between Sections 17 & 20 and 16 & 21, counting the distance from the corner to Sections 17, 18, 19 and 20.
	Variation 12° 25' East.

Township 17 North, Range 4

Chains	
96.80	To an Island, set post for corner to fractional sections 16 and 21 from which A Cottonwood 12 in dia bears N 73 E 69 links A Cottonwood 10 in dia bears S 34½ E 60 links
115.30	Across Island to the South channel of Platte River, set post for corner to fractional sections 16 and 21 from which A Cottonwood 48 in dia bears N 37 W 17 links A Cottonwood 24 in dia bears S 59 W 130 links
131.85	Across Platte River to corner to fractional sections 16 and 21 on an Island. Land on Island sandy 2nd rate, timber Cottonwood of large size, no undergrowth.

Survey of an Island lying in Sections 15, 16, 20 and 21. Begin at the corner to

East of the 6th Principal Meridian.

fractional sections 15 and 16 on the North side of Island, thence down stream in Section 15.

Variation 12°.45' East.

Courses	Distances	Remarks
N 55 E	6.00 chs	
N 75 E	5.00	
N 79 E	10.00	
N 64 E	8.00	
N 39 E	14.00	
N 82 E	6.50	
S 72½ E	3.50	
N 80 E	10.00	
S 76 E	3.00	
S 36 E	1.50	to the East end of Island
S 54 W	9.00	
S 70 W	9.50	
S 57½ W	14.00	
S 27½ W	16.50	
S 51 W	5.00	

Township 17 North. Range 4 East of the 6th Principal Meridian.

Courses	Distances	Remarks.
S 66 W	6.50	
S 74 W	14.10	to the corner to fractional sections 15 and 16. thence up stream on south side of Island
S 76 W	11.50	in Section 16.
S 57½ W	6.50	
S 34 W	10.00	
S 68½ W	19.00	
S 32½ W	9.45	to corner to fractional sections 16 and 21. thence in Section 21
S 57½ W	6.00	
S 59 W	15.00	
S 48½ W	24.13	to the corner to fractional sections 20 and 21. thence in Section 20.
S 39 W	10.00	
S 61 W	2.00	
N 62 W	2.00	
N 1 W	2.00	to West end of Island.

Courses	Distances	Remarks.
N 38½ E	8.50	down stream.
N 54 E	5.65	to the corner to fractional sections 20 and 21 on North side of Island. thence in Section 21.
N 48 E	12.00	
N 27 E	17.60	to the corner to fractional sections 16 and 21. thence in Section 16
N 29 E	4.00	
N 39 E	15.00	
N 60 E	27.00	
N 49 E	21.00	
N 61¾ E	14.65	to the corner to fractional sections 15 and 16 on North side of Island. and place of beginning. Land on Island somewhat 2nd rate. dont think it overflows, timber mostly heavy cottonwood, some Ash and Elm on West

	post, considerable undergrowth of Willows prickly ash and vines.	N 48 E	5.00	to East end of Island
		N 20 E	5.00	
		S 82 W	1.00	
		S 57 W	24.00	
		S 13 W	6.12	to meander post and place of beginning, soil sandy 2nd rate, timber heavy growth of cottonwood, undergrowth box elder prickly ash and vines, the Island does not appear to overflow.

Survey of an Island lying in Section 20. Begin at the corner to fractional sections 19 and 20 on the left bank of Platte River, thence

Variation 12° 45 East

N 56¼ E 23.50 chains to the West end of Island, set a meander post, from which a Willow 8 in dia bears N 16 E 43 links a Cottonwood 24 in dia bears S 55 E 82 links thence

Courses	Distances	Remarks.
S 23½ E	1.00 ch	
N 87 E	1.50	
N 54 E	17.00	
N 33 E	2.50	

Survey of an Island lying in Section 15. Begin at the corner to fractional sections 15 and 16 on the right bank of Platte River, thence

Variation 12° 45' East

N 40½ E 26.75 chains to the West end of Island, set a

Township 17 North, Range 4

Survey of an Island lying in Section 10, Begin at the corner to fractional sections 10 and 11 on the left bank of Platte River, thence

Variation 12° 45' East.

S ½ W 10.04 chains to the East end of Island, and to a Willow 6 in dia for a meander post from which

a Willow 6 in dia bears S 33 W 19 links

a Willow 6 in dia bears S 77 W 9 links

thence

Courses	Distances	Remarks
S 60 W	11.00 chs	
S 79 W	13.00	
N 44 W	3.50	to west end of Island
N 33½ E	5.00	
N 73 E	7.50	
N 85 E	13.00	
S 40½ E	2.62	to the meander post and place of beginning. soil sandy 2nd rate

East of the 6th Principal Meridian.

timber a heavy growth of cottonwood, undergrowth of prickly ash and vines.

Survey of an Island lying in Section 12, Begin at the corner to fractional section 12 on the East boundary of the Township and on the left bank of Platte River thence

Variation 12° 45' East

S 42° W 5.50 chains to the East end of Island, set post for meander corner from which

a Cottonwood 5 in dia bears S 74° W 54 links

a Cottonwood 7 in dia bears S 83° W 63 links

thence

Courses	Distances	Remarks
S 46½ E	2.80 chs	

Township 17 North, Range 4 East of the 6th Principal Meridian

S 11 W	6.50	
S 54½ W	5.00	
S 67 W	14.00	
N 60 W	10.50	
S 70 W	22.00	
N 89 W	5.00	
N 11½ W	1.50	to the west end of Island,
N 38 E	6.50	
N 58½ E	14.00	
N 77 E	19.00	
N 83 E	14.00	
S 69 E	3.00	to the meander post

Feb 11 1862

and place of beginning, soil sandy 2nd rate, and overflows in high water, timber small cottonwood and willow, undergrowth of willows and vines.

The Islands in this Township were surveyed on the 7th and 11th — inclusive — days of February, 1862.

Camp 2

Copied

Plotted

Field Notes of the Subdivision lines in Township No. 18 North, of R 4 E, of the 6th Principal Meridian in the Territory of Nebraska by Charles S. Prino Deputy Surveyor, under his Contract No. 200 Dated 11 Day June 1857

Subdivision Commenced July 27th 1857.

Subdivision Completed August 1st 1857

Names, and Duties of Assistants.

William. G. Delashmutt	Chainman
John. Blackburn	Chainman
William B. McAdow	Axe & Flagman
James. R. Ross	Axe & Flagman
Hezekiah Ball.	Axe & Flagman

Township 18 N. Range 4 East

6	58	5	43	4	32	3	22	2	12	1
57		56		42		31		21		11
7	55	8	40	9	30	10	20	11	10	12
54		53		39		29		19		9
18	52	17	38	16	29	15	18	14	8	13
51		50		37		27		17		7
19	50	20	36	21	27	22	17	23	7	24
49		48		35		26		15		6
30	47	29	35	28	25	27	15	26	5	25
46		45		34		24		14		4
31	44	32	33	33	23	34	13	35	3	36

Cenra
S 60
S 79
N 44

of February, 1862.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, John. Blackburn do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability.

John Blackburn

Subscribed and sworn to before me this the 27th day of July A. D. 1857

Charles S Drum Dep. Surveyor ~~Justice of the Peace.~~

UNITED STATES OF AMERICA,
TERRITORY OF

I, do solemnly that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring according to the best of my skill and ability.

Subscribed and sworn to before me this day of A. D. 185

Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska.

I, S. G. Rozzelle do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability.

S. George. Rozzelle

Subscribed and sworn to before me this 25th day of August. A. D. 1857

Charles S Prim Dep. Surveyor. ~~Justice of the Peace.~~

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska.

I, Carley. Ostermann do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring according to the best of my skill and ability.

Carley Ostermann

Subscribed and sworn to before me this 22nd day of September A. D. 1857

Charles S Prim Dep. Surveyor ~~Justice of the Peace.~~

UNITED STATES OF AMERICA,
TERRITORY OF

I, *do solemnly that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability.*

Subscribed and sworn to before me this *day of* *A. D.* 185

Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF

I, *do solemnly that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring according to the best of my skill and ability.*

Subscribed and sworn to before me this *day of* *A. D.* 185

Justice of the Peace.

12/79

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, William G. Delashmutt do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability.

William G. Delashmutt

Subscribed and sworn to before me this 27th day of June A. D. 1857

Jesse Lowe Justice of the Peace in & for the County of Douglas & Territory of Nebraska

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Mordaunt C. Winchester do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring according to the best of my skill and ability.

Mordaunt C. Winchester

Subscribed and sworn to before me this 27th day of June A. D. 1857

Justice of the Peace in & for the County of Douglas & Territory of Nebraska
Jesse Lowe Justice of the Peace

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, William B. McAdow do solemnly swear that I will well and truly perform the duties of axman & Flagman according to instructions given me, and to the best of my skill and ability.

William B McAdow

Subscribed and sworn to before me this 27th day of June A. D. 1857

County of Douglas Territory a ~~Justice of the Peace~~ in & for the Jesse Lowe Nebraska a Justice of the Peace

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UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Lyman Greenman do solemnly swear that I will well and truly perform the duties of axman & Flagman according to instructions given me, and to the best of my skill and ability.

Lyman Greenman

Subscribed and sworn to before me this 27th day of June A. D. 1857 a Justice of the Peace in and for the County of Douglas & Territory of Nebraska

Jesse Lowe Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Pierce Dye do solemnly swear that I will well and truly perform the duties of Armaw & Flagman according to instructions given me, and to the best of my skill and ability.

Pierson Dye

Subscribed and sworn to before me this 27th day of June A. D. 1857 a Justice of the Peace in and for the County of Douglas & Territory of Nebraska

Jesse Lowe
Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF

I, do solemnly that I will well and truly perform the duties of according to instructions given me, and to the best of my skill and ability.

Subscribed and sworn to before me this
day of A. D. 185

Justice of the Peace.

12/79

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UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Joseph R. Miller do solemnly swear that I will well and truly perform the duties of Axe & Flagman according to instructions given me, and to the best of my skill and ability.

Joseph, R, Miller

Subscribed and sworn to before me this 25th day of August A. D. 1857.

~~Justice of the Peace~~
Charles S Prim Dep: Surveyor.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, William Hecker do solemnly swear that I will well and truly perform the duties of Axe & Flagman according to instructions given me, and to the best of my skill and ability.

William Hecker

Subscribed and sworn to before me this 25th day of August A. D. 1857.

~~Justice of the Peace~~
Charles S Prim Dep: Surveyor.

of February, 1862.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Hezekiah Ball — do solemnly swear that I will well and truly perform the duties of Axe & Flagman according to instructions given me, and to the best of my skill and ability. Hezekiah Ball.

Subscribed and sworn to before me this the 27th day of July A. D. 1857

Charles Prim ~~Justice of the Peace~~. Dep: Surveyor

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, James R. Rofs. do solemnly swear that I will well and truly perform the duties of Axe & Flagman according to instructions given me, and to the best of my skill and ability. James R Rofs

Subscribed and sworn to before me this the 27th day of July — A. D. 1857

~~Justice of the Peace~~:

Charles Prim Dep.t Surveyor

12
79

96

of February, 1882.

3/97

Field Notes of Subdivision Lines in Township 18 N. R. 4 E. of the 6th Principal Meridian

Chains	
	To determine the proper adjustment of my Compass for Subdividing this Township. I Commenced at the Corner to Townships 17 and 18 N. R 4. and 5 E. and run north on a blank line along the East boundary of Section 36.
	Variation 12°. 34' East.
40.03	To a point 9 links East of the quarter Section Corner
80.06	To a point 19 links East of the Corner to Sections 25. and 36.
	To retrace this line or run parallel, there to my Compass must be adjusted to a variation of 12°. 42' East. Subdivision Commenced July 27th 1857
	From the Corner to sections 1. 2. 35 and 36. on the South boundary of the Township I run

12/74

Township 18 N. R 4. E of the 6th Principal Meridian

4/98 5/99

Chains

Variation 12°. 42' East

40.00 Deposited a white stone 3 in: long 2 in wide and 1½ in thick which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions

80.00 Deposited a grey stone 3 in long 3 in wide and 3 in thick which cannot be marked, and set a post for corner to sections 25. 26. 35 and 36. and raised a mound as per instructions

Land level. Soil 1st Rate.

East on a random line between Sections 25 and 36.

Variation 12°. 42' East

40.00 Set a post for temporary quarter section corner.

79.90 Intersected East boundary 20 links North of the corner to sections. 25 and 36. from which corner I saw west on a tree 7 Scribings, 18 links. 25. and 36.

Chains

Variation 12°. 33' East

39.95 Deposited a grey stone 3 in: long 2 in: wide and 1 in: thick, which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions

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

Land level

Soil 1st Rate.

North between Sections 25 and 26

Variation 12°. 42' East.

40.00 Deposited a white stone 3 in: long 2½ in: wide and 1 in thick. which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions.

46.00 A Road bearing N. E and S. W.

80.00 Deposited a grey stone 2 in long 2 in wide and 1 in thick which cannot

Township 18 N. R 4 E. of the 6th Principal Meridian

Chains	
	Corned to Sections 23.24.25.26 and raised a mound as per instructions Land South half. level. Soil 1st Rate North half rolling Soil 2nd Rate.
	East on a random line between Sections 24 & 25. Variation 12° 42' East
40.00	Set a post for temporary quarter Section Corner.
80.56	Intersected East boundary 45 links north of the corner to sec's 24 & 25. From which corner Run west on a true line between Sec's 24 and 25. Variation 12.23 East.
40.28	Deposited a grey stone 2 in. long 2 in. wide and 1 in thick. which cannot be marked, and set a post for quarter section Corner and raised a mound as per instructions.

Chains	
80.56	The corner to sections 23.24.25 and 26. Land Rolling. Soil 2nd Rate.
	North between Sections 23.24 Variation 12° 29' East.
40.00	Deposited a grey stone 2 in: long 1½ in: wide and 1 thick which cannot be marked, and set a post for quarter Section Corner, and raised a mound as per instructions.
80.00	Deposited a white stone. 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for Corner to Sections 13. 14. 23. and 24 Land level. Soil 2nd Rate.
	East on a random line between Sections 13 and 24. Variation 12°. 42' East.
40.00	Set a post for temporary quarter Section Corner.

Township 18 N. R 4. E of the 6th Principal Meridian

Chains	
80.68	Intersected East boundary 32 links North the corner to sections 13. and 24 From which corner I run west on a true line. between sections 13. & 24
	Variation 12°. 28' East.
40.34	Deposited a white stone 2 in: long 1½ in wide and 1 in: thick which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions
80.68	The Corner to sections 13. 14. 23. and 24 Land level. Soil 1st Rate.

North between sections 13 and 14

Variation 12° 04' East

Chains	
30.00	A Creek 30 links wide runs N.E.
40.00	Deposited a grey stone 3 in: long 2 in: wide and 1 in: thick, which cannot be marked and set a post for quarter section corner. and raised a mound as per instructions

Chains	
80.00	Deposited a gray stone 2 in long 2 in: wide and 1 in thick which cannot be marked. and set a post for corner to sections 11. 12. 13. and 14 and raised a mound as per instructions. Land South half rolling 2nd Rate North half level 1st Rate. Timber. a few scattering Elm and Ash trees on banks of Creek.

East on a random line. between sections 12 and 13

Variation 12°. 42' East.

Chains	
40.00	Set a post for temporary quarter section corner
60.00	A Creek 30 links wide runs N.E.
80.02	Intersected East boundary 35 links North of the corner to sections 12 and 13. from which corner I run west on a true line

Township 18 N. R 4. E of the 6th Principal Meridian

Chains	
	between Sections 12 and 13
	Variation 12° 27' East.
40.01	Deposited a gray stone 3 in: long 2 in: wide, and 2 in: thick which cannot be marked, and set a post for quarter Section Corner, and raised a mound as per instructions
80.02	The Corner to Sec's 11. 12. 13. 14.
	Land level.
	Soil 1st Rate.
	North between Sections 11 and 12
	Variation 12°. 42' East.
40.00	Deposited a gray stone, 3 in: long, 2 in: wide, and 1 in thick, which cannot be marked, and set a post for quarter Section Corner, and raised a mound as per instructions
80.00	Deposited a white stone 3 in: long 2 in wide and 1 in: thick, which cannot be marked, and set

Chains	
	A post for Corner to sections 1. 2. 11. and 12. and raised a mound as per instructions
	Land level, Soil 1st Rate
	East on a random line, between Sections 1. and 12.
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter Section Corner
50.50	A Creek. 30 links wide runs S. E.
80.07	Intersected East-boundary 27 links north of the corner to sections 1 and 12. from which corner I run West on a true line between Sections 1 and 12.
	Variation 12°. 30' East
40.03	Deposited a gray stone 2 in: long 2 in: wide, and 1 in: thick, which cannot be marked, and set a post for quarter sec Corner. and raised a mound as per instructions

Township 18 N. R 4. E of the 6th Principal Meridian

Chains	
80.07	The Corner to sections 1. 2. 11. and 12. Land level. Soil 1st Rate Timber a few scattering Elm and Ash trees on bank of the Creek.
	North on a random line between Sections 1. and 2.
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter Section Corner
73.00	A Creek 30 links wide runs. S. E.
77.50	Same Creek 30 links wide runs. S. W.
79.00	Same Creek 30 links wide runs. S. E.
80.80	Intersected the North boundary 70 links west of the Corner to sections 1 and 2. from which corner I run South on a true line between Sections 1. and 2.
	Variation 12°. 12' East.
40.80	Deposited a gray stone 2 in: long 2 in: wide, and 1 in: thick which cannot

Chains	
	be marked. and set a post for quarter Section Corner. and raised a mound as per instructions
80.80	The Corner to Sections 1. 2. 11. and 12. Land level. Soil 1st Rate. July 27th 1857.
	North between sections 34. and 35
	Variation. 12°. 42' East
40.00	Deposited a blue stone 2 in: long 2 in: wide. and 1 in: thick which cannot be marked and set a post for quarter section Corner, And raised a mound as per instructions
80.00	Deposited a blue stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for Corner to sections 26. 27 34. and 35. and raised a mound as per instructions

Township 18 N. R 4. E of the 6th Principal Meridian

Chains.	
	East on a random line between Sections 26. and 35.
	Variation 12°. 42'. East.
40.00	Set a post for temporary quarter sec. corner
44.00	A Road bearing N. E. and S. W.
80.07	Intersected the North and South line, at the corner to sections. 25. 26. 35 and 36. from which corner I run west on a true line, between Sections 26. 35
	Variation 12°. 42' East.
40.03	Deposited a red stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.07	The corner to sections 26. 27. 34. and 35 Land level. Soil 1st Rate.

Chains	
	North between Sections 26 and 27
	Variation 12°. 39' East.
40.00	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for corner to sections 22. 23. 26. and 27. and raised a mound as per instructions Land South half level Soil 1st Rate. North half rolling Soil 2nd Rate.
	East on a random line between Sections 23 and 26.
	Variation 12°. 42' East.

Chains	
40.00	Set a post for temporary quarter Section Corner.
80.33	Intersected the North and South line 35 links north of the Corner to Sections 23. 24. 25. and 26. From which corner I run West on a true line between Sections 23. and 26.
	Variation 12°. 27' East.
40.16	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter Section Corner and raised a mound as per instructions.
80.33.	The Corner to sections 22. 23. 26. and 27.
	Land rolling. Soil 2nd Rate.

Chains	
	North between Sections 22. and 23.
	Variation 13°. 03'. East.
40.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick, which cannot be marked, and set a post for quarter Section Corner and raised a mound as per instructions
53.00	A Branch 10 links wide runs East.
80.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for corner to sections 14. 15. 22. and 23. and raised a mound as per instructions.
	Land level. Soil 1st Rate.
	East on a random line between sections 14. and 23.
	Variation 12°. 42' East.
26.50	A Branch 10 links wide runs North
40.00	Set a post for temperary quarter

Township 18 N. R 4 E of the 6th Principal Meridian

Chains	
	Section Corner.
80.00	Intersected North and South line 45 links north of the corner to Sections 13. 14. 23 and 24. From which corner I run West on a true line between Sections 14. and 23.
	Variation 12° 23' East.
40.00	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions
80.00	The Corner to sections 14. 15. 22 and 23.
	Land level. Soil 1st Rate.
	North between Sections 14 and 15
	Variation 12°. 04' East.
40.00	Deposited a yellow stone 2 in: long 1 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
56.50	A Creek 25 links wide runs East
80.00	Deposited a white stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for corner to sections 10. 11. 14 and 15. and raised a mound as per instructions
	Land level. Soil 1st Rate Timber a few scattering Elm and Ash trees on the banks of the Creek.
	East on a random line between Sections 11 and 14
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter-

Township 18 N. R 4 E of the 6th Principal Meridian

Chains	Section Corner.
80.00	Intersected North and South line 95 links north of the corner to sections 11. 12. 13. and 14. From which corner I run west on a true line between sections 11 and 14.
	Variation 12°. 01'. East.
40.00	Deposited a blue stone. 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions
80.00	The corner to sections 10. 11. 14. and 15
	Land level. Soil 1st Rate.

North between sections 10. and 11.

Variation 12°. 36'. East.

Chains	
40.00	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.00	Deposited a gray stone 2 in: long. 2 in: wide and 1 in: thick which cannot be marked, and set a post for corner to sections 2. 3. 10 and 11. and raised a mound as per instructions
	Land level. Soil 1st Rate.

East on a random line between Sections 2 and 11.

Variation 12°. 42'. East.

Chains	
40.00	Set a post for temporary quarter section corner.
80.07	Intersected the north and south line. 130 links north of the corner to sections 1. 2. 11. and 12 From which corner I run west on a true line between

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Chains	
	Sections 2 and 11.
	Variation 11°. 46' East.
40.03	Deposited a gray stone 2 in: long 2 in: wide, and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.07	The Corner to sections. 2. 3. 10. and 11 Land level. Soil 1st Rate.

North on a random line between Sections 2 and 3.

Variation 11°. 20' East

Chains	
40.00	Set a post for temporary quarter section corner.
80.10	Intersected the north boundary at the corner to sections 2 and 3. From which corner I run South on a true line between sections 2 and 3.

Chains	
	Variation 11°. 20' East.
40.10	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions
80.10	The Corner to sections 2. 3. 10 and 11 Land rolling. Soil 2nd Rate

July 28th 1857.

North between Sections 33 and 34

Variation 12°. 42' East.

Chains	
40.00	Deposited a blue stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner. and raised a mound as per instructions
80.00	Deposited a red stone 3 in: long 2 in: wide and 1 in: thick, which

Chains	
	Cannot be marked, and set a post for corner to sections 27.28.33 and 34 and raised a mound, as per instructions Land level. Soil 2nd Rate.
	East on a random line between Sections 27 and 34 Variation 12°. 42' East.
40.00	Set a post for temporary quarter section corner
79.73	Intersected North and south line at the corner to sections 26.27.34 and 35 From which corner I run west on a true line between sections 27 and 34. Variation 12°. 42' East
39.86	Deposited a red stone 2in: long 2in: wide and 1in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per

Chains	
79.73	The corner to sections 27.28.33 and 34. Land level. Soil 1st Rate.
	North between sections 27 and 28. Variation 12°. 50' East.
40.00	Deposited a gray stone 3in: long 2in: wide and 1in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.00	Deposited a gray stone 2in: long 2in: wide and 1in thick which cannot be marked, and set a post for corner to sections 21.22. 27 and 28. And raised a mound as per instructions Land South half level 1st Rate North half rolling 2nd Rate.

Chains	
	East on a random line between Sections 22 and 27
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter section corner
80.00	Intersected North and South line 16 links north of the corner to sections 22. 23. 26 and 27. From which corner I run west on a true line between sections 22 and 27.
	Variation 12° 35 East.
40.00	Deposited a gray stone 3 in: long. 2 in: wide and 1 in thick, which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.00	The corner to sections 21. 22. 27 and 28.
	Land rolling. Soil 2nd Rate

Chains	
	North between sections 21 and 22.
	Variation 13°. 00' East.
40.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
71.00	A Branch 10 links wide runs N. E.
80.00	Deposited a gray stone 2 in: long 2 in: wide and 1 in thick, which cannot be marked, and set a post for corner to sections 15. 16. 21 and 22. and raised a mound as per instructions
	Land rolling Soil 2nd Rate.
	East on a random line between Sections 15 and 22.
	Variation 12°. 42' East
22.50	A Branch 10 links wide runs N. E.

Chains	
34.50	Same Branch 10 links wide runs S.E.
40.00	Set a post for temporary quarter section Corner
44.00	Same Branch 10 links wide Runs N.E.
45.50	Same Branch 10 links wide Runs S.E.
80.03	Intersected North and South line 55 links north of the corner to Sections 14. 15. 22 and 23. From which corner I run west on a true line between Sections 15 and 22.
	Variation 12°. 18' East.
40.01	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.03	The Corner to sections 15. 16. 21 and 22. Land level. Soil 1st Rate.

1165
23
12 42
12.19

Chains	
	North between sections 15 and 16
	Variation 12°. 04' East
40.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions
47.50	A Creek 30 links wide Runs S.E.
80.00	Deposited a gray stone 3 in: long 2 in wide and 1 in thick which cannot be marked, and set a post for Corner to sections 9. 10. 15 and 16. and raised a mound as per instructions
	Land level. Soil 1st Rate.
	East on a random line between Sections 10 and 15
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter section Corner

Chains	
80.06	Intersected North and South line 80 links North of the Corner to sections 10. 11. 14 and 15. From which Corner I run west on a true line, between sections 10 and 15
	Variation 12° 08' East
40.03	Deposited a white stone 3 in: long 2 in: wide and 1 in thick which cannot be marked, and set a post for quarter section Corner and raised a mound as per instructions
80.06	The Corner to sections 9. 10. 15 and 16
	Land rolling. Soil 2nd Rate.
	North between sections 9 and 10.
	Variation 12° 33' East.
40.00	Deposited a yellow stone 3 in: long 2 in wide and 1 in thick which cannot be marked,

Chains	
	and set a post for quarter section corner, and raised a mound as per instructions
80.00	Deposited a white stone 3 in: long 2 in wide and 1 in thick which cannot be marked, and set a post for corner to sections 3. 4. 9 and 10. and raised a mound as per instructions
	Land rolling. Soil 2nd Rate.
	East on a random line between sections 3 and 10.
	Variation 12° 42' East.
40.00	Set a post for temporary quarter section corner
80.14	Intersected North and South line 125 links north of the corner to sections 2. 3. 10. and 11.
	From which corner I run west on a true line between sections 3 and 10.

Chains.	
	Variation 11°. 48' East
40.07	Deposited a red stone 2 in: long 2 in: wide and 1 thick, which cannot be marked, and set a post for quarter section Corner, and raised a mound as per instructions
80.14	The Corner to sections 3. 4. 9. and 10. Land rolling. Soil 2nd Rate.
	North on a random line between Sections. 3 and 4.
	Variation 11°. 14' East.
40.00	Set a post for temporary quarter Section Corner
80.05	Intersected the North boundary 17 links East 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°. 21' East.
40.05	Deposited a white stone 3 in: long 2 in: wide and 1 in: thick which can-

Chains	
	not be marked, and set a post for quarter section Corner, and raised a mound as per instructions
80.05	The Corner to sections 3. 4. 9 and 10. Land rolling. Soil 2nd Rate. July 29th 1857.
	North between Sections 32 and 33
	Variation 12°. 42' East.
40.00	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section Corner and raised a mound as per instructions
80.00	Deposited a red stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for Corner to sections 28. 29. 32. and 33. and raised a mound as per instructions Land level. Soil 1st Rate.

Chains.	
	East on a random line between Sections 28 and 33.
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter section Corner.
79.96	Intersected north and south line 54 links, north of the Corner to sections 27, 28. 33. and 34. From which corner I run west on a true line between Sections 28 and 33.
	Variation 12° 19' East.
39.98	Deposited a red stone 5 in: long 3 in: wide and 2 in: thick which cannot be marked, and set a post for quarter section Corner and raised a mound as per instructions
79.96	The corner to sections 28. 29. 32 and 33.
	Land level. Soil 1st Rate.

Chains.	
	North between sections 28 and 29
	Variation 12°. 50' East
40.00	Deposited a red stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section Corner and raised a mound as per instructions
80.00	Deposited a gray stone 2 in: long 2 in: wide and 2 in: thick which cannot be marked, and set a post for corner to sections 20. 21. 28 and 29 And raised a mound as per instructions
	Land South half level, Soil 1st Rate
	North half rolling Soil 2nd Rate.
	East on a random line between Sections 21 and 28.
	Variation 12°. 42' East.
40.00	Set a post for temporary quarter section

Chains	
	Corner.
80.45	Intersected North and South line 87 links north of the corner to Sections 21. 22. 27 and 28.
	From which corner I run west on a true line between Sections 21 and 28.
	Variation 12°. 05' East.
40.22	Deposited a gray stone 2 in: long. 2 in: wide and 1 in: thick which cannot be marked. and set a post for quarter section corner and raised a mound as per instructions
80.45	The Corner to sections 20. 21. 28 and 29
	Land rolling. Soil 2nd Rate.

	North between Sections 20. and 21
	Variation 12° 43' East.
40.00	Deposited a gray stone 2 in: long 2 in: wide and 2 in: thick which

Chains	
	Cannot be marked, and set a post for quarter section corner, and raised a mound as per instructions
80.00	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked. and set a post for corner to sections 16. 17. 20 and 21 and raised a mound as per instructions
	Land rolling. Soil 2nd Rate

	East on a random line between sections 16 and 21.
	Variation 12° 42' East.
29.50	A Branch 10 links wide runs S. E.
40.00	Set a post for temporary quarter section corner.
70.00	Same Branch 10 links wide runs S. E.
72.50	Same Branch 10 links wide runs S. E.
80.00	Intersected north and South line 98 links north of the corner to sections 15. 16. 21. and 22.

Chains.	
	From which corner I run west on a true line between sections 16 and 21
	Variation 12°. 00' East.
40.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
80.00	The Corner to sections 16. 17. 20 and 21
	Land level. Soil 1st Rate.
	North between sections 16 and 17
	Variation 12° 04' East.
40.00	Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions
46.00	A Branch 10 links wide runs S. E.

Chains	
80.00	Deposited a blue stone 2 in: long 2 in: wide and 2 in thick which cannot be marked, and set a post for corner to sections 8. 9. 16. and 17 and raised a mound as per instructions
	Land level. Soil 1st Rate.
	East on a random line between sections 9 and 16.
	Variation 12° 42' East.
17.50	A Creek 25 links wide runs S. E.
40.00	Set a post for temporary quarter section corner.
79.92	Intersected the North and South line 10 links north of the corner to sections 9. 10. 15 and 16. From which corner I run west on a true line between sections 9 and 16.
	Variation 11° 56' East.
39.96	Deposited a gray stone 3 in: long.

Chains	
	2 in: wide and 1 in thick which cannot be marked, and set a post for quarter section Corner, and raised a mound as per instructions
79.92	The Corner to sections 8. 9. 16 and 17 Land West half level. Soil 1st Rate. East half rolling Soil 2nd Rate. Timber a few scattering Ash trees on banks of the Creek.
	North between Sections 8 and 9 Variation 12° 36' East.
22.00	A Creek 30 links wide Runs S. E.
25.50	Same Creek about 30 lks wide Runs S. W.
	Offsett East 4.59 chains to a point Thence north 14.50 chains to a point Thence west 3.00 chains, to a point 159 links East of the line between Sections 8 and 9. The true point for quarter section corner being in the Creek & therefore Established this as a Witness point for quarter section Corner.
40.00	159 links East. Deposited a gray stone 3 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post at witness point, for quarter section Corner, and raised a mound as per instructions
	Offsett from Witness Corner E. 3.00 Chains to a point. Thence north 40.00 chains to a point, thence West 4.59 chains to a point, in line between Sections 8 and 9
80.00	Deposited a gray stone 3 in: long 2 in: wide and 2 in: thick which cannot be marked, and set a post for Corner to sections 4. 5. 8 and 9. and raised a mound as per instructions
	Land level. Soil 1st Rate

Creek meets the very point at this point

Distance at each witness corner

Chains	
	Timber. A few scattering Ash and Elm trees on banks of the creek.
	East on a random line between Sections 4 and 9. Variation 12° 42' East
40.00	Set a post for temporary quarter section corner
79.70	Intersected North and South line 120 links north of the corner to sections 3. 4. 9. and 10. From which corner I run west on a true line between sections 4 and 9. Variation 11° 50' East
39.85	Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick, which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions

Chains	
79.70	The Corner to sections 4. 5. 8 and 9 Land rolling Soil 2nd Rate.
	North on a random line between Sections 4 and 5. Variation 12° 00' East
40.00	Set a post for temporary quarter section corner.
79.75	Intersected the north boundary 65 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° 28' East
39.75	Deposited a red stone 2 in: long 2 in: wide and 2 in: thick, which cannot be marked, and set a post for quarter section corner and raised a mound as per instructions

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Chains	
79.75	The Corner to sections 4.5.8 and 9 Land rolling Soil 2nd Rate July 30th 1857.
	North between Secs 31 and 32 Variation 12°. 42'. East
40.00	Deposited a gray stone 3 in: long 3 in: wide and 3 in: thick which cannot be marked, and set a post for quarter sec: corner and raised a Mound as per instructions
79.90	A Slue 60 lks wide bearing S.E. and N.W.
80.00	The point for Corner to Secs. 29. 30. 31 and 32. being in a Slue. I selected a witness point 65 lks North of the true point. Deposited a white stone 3 in: long 3 in: wide, and 1 in thick, which cannot be marked, and set a post for a witness corner, to Secs 29. 30, 31 & 32. and raised a mound as per instructions Land level. - Soil 1st Rate
	East on a random line between Secs 29 and 32. Variation 12°. 42'. East
0.30	Leave Slue 53, S.E. and N.W.
40.00	Set a post for temporary quarter sec: corner
80.09	Intersected the North and South line 49 lks. North of the corner to secs 28. 29. 32. and 33. From which corner I run West on a true line between secs 29 & 32. Variation 12°. 21'. East
40.04	Deposited a blue stone 3 in: long. 2 in: wide, and 2 in thick which cannot be marked

Chs	
	Set a post for quarter sec: corner and raised a mound as per instructions
80.09	The Corner to Secs 29. 30. 31. 32 Land level. Soil 1st Rate
	West on a random line between Secs 30. and 31. Variation 12°. 42' East
00.20	Leave Blue ~~[illegible]~~ bearing S.E. and N.W.
40.00	Set a post for temporary quarter sec: corner
76.10	Intersected the west boundary 30 lks South of the corner to Secs 30 and 31. From which corner I run East on a true line between Secs 30. and 31. Variation 12°. 29' East
36.10	Deposited a gray stone 3 in long 2 in: wide and 1 in: thick which

Chs	
	cannot be marked, and set a post for quarter sec: corner and raised a mound as per instructions
76.10	The corner to secs 29. 30. 31. 32 Land level. Soil 1st Rate.
	North between secs 29 and 30 Variation 12°. 46' East.
050	Leave Blue B.S. & and N.W.
40.00	Deposited a blue stone 3 in: long, 2 in: wide, and 1 in: thick, which cannot be marked and set a post for quarter sec: corner and raised a mound as per instructions
80.00	Deposited a yellow stone 3 in: long. 2 in: wide, and 2 in: thick which cannot be marked, and set a post for corner to secs 19. 20. 29. and 30. and raised a mound as per instructions

Chs	Land - South half level Soil 1st rate. North half rolling Soil 2nd rate
	East on a random line between Secs 20 and 29. Variation 12°. 42' East
40.00	Set a post for temporary quarter Sec: Corner
80.05	Intersected the North and South line 37 lks: north of the corner to secs 20. 21. 28. and 29. From which corner I run west on a true line between Secs 20 and 29
	Variation 12° 26' East
40.02	Deposited a white stone 4 in: long. 2 in: wide and 2 in: thick which cannot be marked, and set a post for quarter sec:

Chs	Corner, and raised a Mound as per instructions
80.05	The Corner to Secs 19. 20. 29. 30 Land rolling. Soil 2nd rate
	West on a random line between Secs 19 and 30. Variation 12°. 42'. East
40.00	Set a post for temporary quarter Sec: Corner
75.27	Intersected the West boundary 42 lks South of the corner to Secs 19 and 30.
	Variation 12°. 24'. East.
35.27	Deposited a gray stone 3 in: long 2 in wide and 2 in thick, which cannot be marked, and set a post for quarter sec: Corner and raised a Mound as per instructions
75.27	The Corner to Sec: 19. 20. 29. and 30

Chs	
	Land rolling. Soil 2nd rate
	North between Secs 19. and 20
	Variation 12°. 42'. East
40.00	Deposited a white stone 4 in: long. 3 in: wide, and 2 in: thick which cannot be marked, and set a post for quarter sec: corner, and raised a mound as per instructions
80.00	Deposited a red stone 2 in: long. 2 in: wide, and 2 in thick, which cannot be marked, and set a post for corner to secs 17. 18. 19. and 20. and raised a mound as per instructions
	Land rolling. Soil 2nd rate
	East on a random line between Secs 17 and 20.
	Variation 12°. 42'. East.

Chs	
40.00	Set a post for temporary quarter sec: corner
80.00	Intersected the North and South line 34 lks. North of the corner to Secs 16. 17. 20 and 21. Found which corner I run west on a true line, between Secs 17 & 20
	Variation 12°. 27'. East
40.03	Deposited a white stone 2 in: long 2 in: wide, and 2 in: thick, which cannot be marked, and set a post for quarter sec: corner, and raised a mound as per instructions
80.00	The corner to Secs 17. 18. 19. and 20.
	Land rolling. Soil 2nd Rate
	West on a random line between Secs: 18 and 19.

chs	
	Variation 12° 42' East.
40.00	Set a post for temporary quarter sec: corner.
74.67	Intersected the west boundary 62 lks south of the corner to secs 18 and 19. From which corner I run East on a true line between secs 18 and 19.
	Variation 12° 15' East
34.67	Deposited a gray stone 3 in: long. 2 in: wide, and 2 in: thick which cannot be marked and set a post for quarter sec: corner, and raised a mound as per instructions
74.67	The corner to secs 17, 18, 19 and 20 Land rolling. Soil 2nd rate

North between secs 17 and 18

Variation 12° 01' East

chs	
40.00	Deposited a gray stone 2 in long 2 in wide, and 2 in: thick which cannot be marked, and set a post for quarter sec: corner and raised a mound as per instructions.
80.00	Deposited a white stone 3 in: long 2 in: wide, and 1 in: thick which cannot be marked, and set a post for corner to secs 7, 8, 17 and 18 and raised a mound as per instructions
	Land level — Soil 2nd rate.

East on a random line between Secs 8 and 17.

Variation 12° 42' East

chs	
40.00	Set a post for temporary quarter sec: corner
71.50	A Branch 10 lks wide runs S.E.
77.70	Intersected the North and South line 25 lks North of the corner

Chs	to Secs 8. 9. 16. and 17. From which corner I run west on a true line, between Secs 8 and 17.
	Variation 12°. 31'. East
39.85	Deposited a gray stone 2in: long 2in: wide, and 2in: thick, which cannot be marked, and set a post for quarter sec: corner and raised a mound as per instructions
79.70	The corner to secs 7. 8. 17 and 18. Land level. Soil 2nd Rate

West on a random line between Secs 7 and 18.

Variation 12°. 42'. East.

40.00	Set a post for temporary quarter sec: corner
75.08	Intersected the west boundary 46 lks South of the corner to secs 7 and 18. From which corner I run East on a true line between Secs 7 and 18.
	Variation 12°. 22' East
35.08	Deposited a gray stone 2in long 2in: wide, and 2in: thick which cannot be marked, and set a post for quarter sec: corner, and raised a mound as per instructions
75.08	The corner to secs 7. 8. 17 and 18. Land level & Soil 2nd rate

North between Secs 7 and 8.

Variation 12°. 49'. East.

34.00	A Branch 10 lks: wide runs S. E.
40.00	Deposited a red stone 3in: long 2in: wide and 1in thick, which cannot be marked, and set a post for quarter sec: corner, and raised a mound as per instructions
80.00	Deposited a yellow stone, 2in long,

chs

2 in wide and 1 in: thick which cannot be marked, and set a post for Corner to secs 5. 6. 7 and 8, and raised a mound as per instructions

Land level. — Soil 2nd rate, July 31st 1857.

East on a random line between Sec: 5 and 8.

Variation 12°. 42'. East.

40.00 Set a post for temporary quarter sec: Corner

67.00 A Creek 25 lks wide runs S E.

79.78 Intersected the North and South line 12 lks South of the Corner to Secs 4. 5. 8. and 9. From which Corner I run west on a true line, between Secs 5 and 8.

Variation 12°. 47' East.

39.89 Deposited a gray stone 3 in: long

chs

2 in wide, and 1 in: thick which cannot be marked, and set a post for quarter Sec: Corner, and raised a Mound as per instructions

79.78 The Corner to Sec: 5. 6. 7. and 8.

Land level. Soil 1st rate

Timber a few Scattering Elm and Ash trees on banks of Creek

West on a random line between Secs 6. and 7.

Variation 12°. 42'. East

40.00 Set a post for temporary quarter Sec: Corner.

75.57 Intersected the west boundary at the Corner to secs. 6 and 7 From which corner I run East on a true line between Secs 6 and 7

Variation 12°. 42'. East

35.57 Deposited a gray stone 2 in:

chs	long, 2 in wide and 1 in thick which cannot be marked and set a post for quarter Sec: Corner, and raised a Mound as per instructions
75.57	The Corner to Secs 5. 6. 7 and 8. Land rolling - Soil 2nd rate
	North on a random line between Secs 5 and 6. Variation 12°. 27'. East
40.00	Set a post for temporary quarter Sec: Corner
79.00	A Creek 25 lks wide runs S.E.
79.92	Intersected the North boundary 49 lks East of the Corner to secs 5. and 6. From which Corner I run South on a true line between Secs 5. and 6. Variation 12°. 48'. East
39.92	Deposited a red stone 3 in long

chs	2 in: wide, and 1 in thick which cannot be marked, and set a post for quarter Sec: Corner and raised a Mound as per instructions
79.92	The Corner to Secs 5. 6. 7 and 8 Land level. Soil 2nd rate August 1st 1857.

General. Discription

The Land in this Township is of a very fair quality, consisting of 1st and 2nd Rate Soil well adapted to cultivation. Timber Scarce. only a few scattering Ash, and Elms on the banks of the Creeks.

12/79

List of Names.

A list of the Names of the individuals Employed to assist in running, Measuring & Marking the lines, and Corners described in the foregoing field Notes of Township No 18 North of the base line, of Range 4 East of the 6th Principal Meridian. Showing the respective Capacities in which they Acted.

William F. Delashmutt — Chainman
John Blackburn Chainman
William B. McAdow Axe & Flagman
James R. Ross. Axe & Flagman
Hezekiah Ball. Axe & Flagman

Rec'd Oct 12th 1857

Vaughan

Stone 3x2x1 — mighty common!!!

Field Notes

of the subdivision lines of Township No 19 North Range No. 4 East of the 6th Principal Meridian in the Territory of Nebraska as surveyed by

Andrew J. Harris
Deputy Surveyor

under his Contract No. 203 dated 27th day of May 1857.

Subdivision Commenced August 3rd 1857
Subdivision Completed August 8th 1857

Recd — Oct 27th 1857

D. N. Gray

Names & duties of Assistants

William G. Delashmutt	Chainman
John Blackburn	Chainman
~~Hezekiah Hall~~	~~Chainman~~
Isaac Lollar	Flag & Axeman
James R. Ross	Flag & Axeman
William B. Macadow	Flag & Axeman
Christopher Sayer	Flag & Axeman

Township 19 N. Range 4 East

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

I James M Ross do solem-
nly swear ~~or affirm~~ that
I will well and truly per
form the duties of axman
and flagsman according to
Instructions given me to the
best of my ability

James R Ross

Subscribed and sworn to before
me a Deputy Surveyor
in the Territory of Nebraska
this 4 day of August 1857

Andrew J. Moore
Deputy Surveyor

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, William G. Delashmutt do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability.

William G. Delashmutt

Subscribed and sworn to before me this 1st day of August A. D. 1857

Andrew J. Morris Chief Deputy Surveyor

UNITED STATES OF AMERICA,
TERRITORY OF

I, do solemnly that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring according to the best of my skill and ability.

Subscribed and sworn to before me this day of A. D. 185

Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Reuben Henry Ford do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring, to the best of my skill and ability.

Reuben H. Ford

Subscribed and sworn to before me this 27th day of June A. D. 1857

Jesse Lowe Justice of the Peace, in and for the County of Douglas & Territory of Nebraska

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, John Blackburn do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects; and the true length of all lines that I assist in measuring according to the best of my skill and ability.

John his × mark Blackburn

Subscribed and sworn to before me this 27th day of June A. D. 1857

~~before me~~ a Justice of the Peace, in and for the County of Douglas & Territory of Nebraska

Jesse Lowe Justice of the Peace

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Isaac Lollar do solemnly swear that I will well and truly perform the duties of Axman & Flagman according to instructions given me, and to the best of my skill and ability.

Isaac his x mark Lollar

Subscribed and sworn to before me this 27th day of June A. D. 1857

a Justice of the Peace in and for the County of Douglas & Territory of Nebraska
Jesse Lowe Justice of the Peace

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Hezekiah Ball do solemnly swear that I will well and truly perform the duties of ~~Axman & Flagman~~ Chainman according to instructions given me, and to the best of my skill and ability.

Hezekiah Ball

Subscribed and sworn to before me this 27th day of June A. D. 1857

a Justice of the Peace in and for the County of Douglas & Territory of Nebraska
Jesse Lowe Justice of the Peace

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I, Christopher Sayre do solemnly swear that I will well and truly perform the duties of Axman & Flagman according to instructions given me, and to the best of my skill and ability.

Christopher Sayre.

Subscribed and sworn to before me this 27th day of June A. D. 1857

a Justice of the Peace. ~~in and for the~~ County of Douglas and Territory of Nebraska
Jesse Lowe Justice of the Peace

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I. William B. Macaddon do solemnly that I will well and truly perform the duties of Flag & Axman according to instructions given me, and to the best of my skill and ability.

William B Macaddon

Subscribed and sworn to before me this 1st day of July A. D. 1857

Indian, Iowa, ~~Justice of the Peace~~ Deputy Surveyor

and raised a mound with trench

Chains	
	as per Instructions
	Land level soil of Rate
	Timber Box Elder Cottonwood Willow
	Cast on a Parallel line between
	sec 11 and 14
	variation 12° 20' East
18.50	Center Logan Creek 130 links wide
	runs S.W.
40.00	set Post for temporary quarter
	section corner
75.00	Enter road Bears N W & S E
79.37	Intersect North and south line
	145 links North to sec 11 and 14
$\frac{433}{62}$	from which corner I run west
	on a true line between 11 & 14
	variation 11° 18' East
39.68	Drove charred stake set post for
	quarter section corner and raised
	a mound with trench as per
	Instructions

Field Notes of the Subdivision lines in Township 19 N. R. 4. E. of the 6th Principal Meridian.

Chains	
	To determine the proper adjustment of my Compass for subdividing this Township. I Commenced at the Corner to Townships 18 and 19 N. R. 4 and 5 E. and run North on a blank line along the East boundary of Sec: 36
	Variation 12°. 40' East.
40.00	To a point 12 links East of the quarter Sec: Corner
80.00	To a point 25 lks. East of the Corner to Sec's 25 and 36.
	To retrace this line or run Parallel thereto My Compass must be adjusted to a variation of 12° 51' East.
	Subdivision Commenced August 3d 1857.
	From the Corner to sec's 1. 2. 35 and 36. on the South boundary of the Township Run North between sec's 35 and 36
	Variation 12° 51' East.
40.00	Deposited a white stone 2 in: long 2 in

Township 19 Range 4 East

Chains	
	wide and 1 in: thick which cannot be marked, and set a post for quarter sec: corner, and raised a mound as per instructions
80.00	Deposited a white stone 2 in: long 2 in: wide and 2 in: thick which cannot be marked and set a post for corner to sections 25. 26. 35 and 36 and raised a mound as per instructions
	Land rolling. Soil 3rd Rate

East on a random line between Secs 25 and 36.

Variation 12° 40' East

40.00	Set a post for temporary quarter section corner
79.78	Intersected the East boundary 7 links North of the corner to secs 25 and 36. From which corner I run west on a true line between secs 25 and 36.

6th Principal Meridian N.T.

Chains	
	Variation 12° 37' East.
39.89	Deposited a white stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked and set a post for quarter sec: corner and raised a mound as per instructions
79.78	The corner to secs. 25. 26. 35. 36.
	Land rolling. Soil 2nd Rate.

North between Secs 25 and 26.

Variation 12° 51' East

40.00	Deposited a blue stone 3 in long. 2 in: wide, and 1 in thick which cannot be marked and set a post for quarter sec: corner, and raised a mound as per instructions
80.00	Deposited a white stone 3 in long 2 in: wide and 1 in thick which cannot be marked, and set a post for corner to sections 23. 24. 25 and 26, and raised a mound as per instructions

Township 19 North Range 4 East

chains	
	Land rolling. Soil 2nd Rate
	East on a random line between Sec's 24 and 25 Variation 12° 40' East
40.00	Set a post for temporary quarter sec: Corner
79.74	Intersected the East boundary 25 lks: North of the Corner to sec's 24 and 25. From which Corner I run west on a true line between Sec's 24.25 Variation 12° 29' East
39.87	Deposited a gray stone 3 in: long 2 in: wide and 2 in: thick which cannot be marked, and set a post for quarter sec: corner, and raised a mound as per instructions
79.74	The Corner to sec's 23.24.25.26. Land rolling. Soil 2nd Rate

6th Principal Meridian N.T.

chs	
	North between Sec's 23 and 24 Variation 13° 00' East.
37.60	A Branch 5 links wide runs W.
40.00	Deposited a blue stone 4 in: long 2 in: wide and 2 in thick which cannot be marked, and set a post for quarter sec: Corner, and raised a mound as per instructions.
80.00	Deposited a blue stone 3 in: long 2 in wide and 2 in thick which cannot be marked, and set a post for Corner to sec's 13.14.23.24 and raised a mound as per instructions
	Land rolling Soil 2nd Rate
	East on a random line between sec's 13 and 24 Variation 12° 40' East
40.00	Set a post for temporary quarter sec: Corner.

Township 19 North Range 4 East

Chs'

80.00 Intersected the East boundary 60 lks' North of the Corner to Secs 13 and 24. From which Corner I run west on a true line between Secs 13. and 24.

Variation 12°. 14' East

40.00 Deposited a blue Stone 2in: long. 2in: wide and 2in thick which cannot be marked, and set a post for quarter section Corner, and raised a mound as per instructions

80.00 The Corner to secs 13. 14. 23. 24

Land rolling. Soil 2nd Rate.

North between Secs 13. and 14.

Variation 13° 00' East.

40.00 Deposited a red Stone 3in: long 2in: wide and 1in: thick which cannot be marked, and set a post for quarter sec Corner: and

6th Principal Meridian N.T.

Chs

Raised a mound as per instructions

65.00 a Branch 4 lks. wide runs S.W.

80.00 Deposited a gray Stone 2in: long 2in: wide and 1in thick which cannot be marked, and set a post for Corner to sections 11. 12. 13 and 14 and raised a mound as per instructions.

Land rolling. Soil 2nd Rate

East on random line between Secs. 12 and 13.

Variation 12° 40' East.

40.00 Set a post for temporary quarter sec: Corner.

80.54 Intersected the East boundary 34 lks: North of the Corner to Secs 12 & 13. From which Corner I run west on a true line between Secs. 12 and 13.

Variation 12°. 25 East.

40.27 Deposited a gray Stone 3in: long

Township 19 North Range 4 East

Ch's 3 in: wide & 3 in: thick which cannot be marked and set a post for quarter sec: Corner, and raised a mound as per instructions

80.54 The Corner to Sec's 11. 12. 13. 14.
Land rolling Soil 2nd Rate

North between Sec's 11 and 12
Variation 12° 35' East

40.00 Deposited a gray stone 2 in long 2 in: wide and 1 in: thick which cannot be marked. and set a post for quarter Sec: Corner and raised a mound as per instructions.

80.00 Deposited a blue stone 2 in long 2 in wide and 1 in thick which cannot be marked, and set a post for Corner to sec's. 1. 2. 11. and 12 and raised a mound as per instructions
Land rolling. Soil 2nd Rate.

6th Principal Meridian N. T.

Ch's East on a random line between Sec's. 1 and 12.
Variation 12° 48' East

40.00 Set a post for temporary quarter sec: Corner.

80.39 Intersected the East boundary 21 lks. north of the Corner to sec's 1 and 12. From which corner Run west on a true line between sec's 1 and 12.
Variation 12° 31' East

40.19 Deposited a gray stone 4 in: long 3 in wide and 1 in: thick which cannot be marked. and set a post for quarter section Corner and raised a mound as per instructions

80.39 The Corner to Sec's. 1. 2. 11. 12
Land rolling
Soil 2nd Rate

Township 19 North Range 4 East

Ch's North on a random line between Sec's 1 and 2.
Variation 12°. 55'. East.

40.00 Set a post for temporary quarter sec'. Corner.

79.94 Intersected the North boundary 21 lks. West of the Corner to sec's 1 and 2. From which Corner Run South on a true line between Sec's 1 and 2.
Variation 12°. 46' East.

39.94 Deposited a White stone 4 in. long 2 wide and 2 in. thick which cannot be marked, and set a post for quarter sec'. Corner. and raised a mound as per instructions

79.94 The Corner to sec's. 1. 2. 11. 12
Land rolling
Soil 2nd Rate.

August 3d 1857.

6th Principal Meridian N. T.

Ch's. North between Sec's 34 and 35
Variation 12°. 55'. East.

40.00 Deposited a white stone 2 in. long 2 in. wide and 2 in. thick which cannot be marked and set a post for quarter sec'. Corner and raised a mound as per instructions

80.00 Deposited a blue stone 3 in. long 2 in. wide and 2 in. thick which cannot be marked, and set a post for Corner to sec's 26. 27. 34. 35 and raised a mound as per instructions
Land level. Soil 1st Rate.

East on a random line between Sec's 26. and 35.
Variation 12°. 40' East

03.50 Maple Creek 25 links wide runs S. E.

40.00 Set a post for temporary quarter sec'. Corner.

Township 19 North Range 4 East

Chs	
80.37	Intersected the North and South line. 46 links South of the corner to sec's 25. 26. 35 and 36. From which corner I run West on a true line between Sec's 26 and 35.
	Variation 13° 00' East
40.18	Deposited a white stone 3 in long 2 in wide and 1 in: thick which cannot be marked. and set a post for quarter sec: Corner and raised a mound as per instructions
80.37	The Corner to sec's 26. 27. 34. 35
	Land rolling. Soil 2nd Rate.

North between Sec's: 26 and 27

Variation 12°. 55' East.

40.10	Deposited a gray stone 3 in long 2 in wide and 1 in: thick which cannot be marked. and

6th Principal Meridian No 5

Chs	
	Set a post for quarter Sec Corner and raised a mound as per instructions!
48.15	Maple Creek 20 lks: wide runs East
80.00	Deposited a White 3 in long. 2 in: wide and 1 in: thick which cannot be marked, and set a post for Corner to sec's 22. 23. 26. and 27. and raised a mound as per instructions
	Land level. Soil 1st Rate.

East on a random line between Sec's. 23 and 26.

Variation 12° 40' East.

30.00	Branch 5 links wide runs S. W.
40.10	Set a post for temporary quarter sec: Corner.
80.17	Intersected the North and South line 75 lks: South of the corner to Sec's 23. 24. 25 and 26 From which corner I run West on a true line between Sec's 23 and 26

Township 19 North Range 4 East

Chs' Variation ~~14°.08'~~ 13°.12½' East

40.08 Deposited a gray stone 2 in: long 2 in: wide and 1 in: thick which cannot be marked, and set a post for quarter sec: Corner and raised a Mound as per instructions

80.17 The Corner to Sec's 22.23.26 & 27. Land West half level Soil 1st Rate East half rolling Soil 2nd Rate.

North between Sec's 22 and 23.
Variation 12°. 55' East.

40.00 Deposited a gray stone 2 in long 2 in: wide and 1 in: thick which cannot be Marked, and set a post for quarter sec: Corner. and raised a Mound as per instructions

80.00 Deposited a blue stone 3 in: long 2 in: wide and 2 in: thick which cannot be Marked, and set a post for Corner to Sec's. 14.15. 22 and 23.

6th Principal Meridian M. T.

Chs' And raised a Mound as per instructions. Land level.
Soil 1st Rate.

East on a random line between Sec's. 14 and 23.
Variation 12° 40' East.

40.00 Set a post for temporary quarter sec: Corner

45.00 A Branch 5 lks wide runs South

79.59 Intersected the North and South line 4 links North of the Corner to Sec's. 13. 14. 23. and 24. From which Corner I run West on a true line between Sec's 14 and 23
Variation 12°. 38' East.

39.79 Deposited a white stone 2 in: long 2 in: wide and 1 in: thick which cannot be Marked. and set a post for quarter sec: corner and raised a mound as per instructions

Township 19 North Range 4 East

Chs.

79.59 The Corner to Sec's 14. 15. 22. and 23.
Surface rolling Soil Dark Loam

North between Sec. 14 & 15

Variation 13° East

40.00 Deposited a Gray Stone (too hard to mark) & Set a post in mound with trench as per instructions for quarter Sec. corner

80.00 Deposited a Gray Stone & Set post in mound with trench as per instructions for corner to Sec. 10. 11. 14. 15

Land Level, Soil 1st Rate

East on a random line between Sec. 11 & 14

Variation 12° 40' East

40.00 Set post for temporary quarter Sec. corner

79.15 Intersected N & S line at corner to Sec. 11. 12. 13. 14 from which corner I run

West on a true line between Sec. 11 & 14

Variation 12° 40' East

39.58 Deposited White Stone (too hard to mark) & Set post in mound with trench as per instructions for quarter Sec. corner

79.15 The corner to Sec. 10. 11. 14. 15.

Land Rolling. Soil 2d Rate

6th Principal Meridian N.T.

North between Sec. 10 & 11

Variation 13° East

40.00 Deposited White Stone (too hard to mark) & Set post in mound with trench as per instructions for quarter Sec. corner

80.00 Deposited White Stone & Set post in mound with trench as per instructions for corner to Sec. 23. 10. 11

Land Level, Soil 1st Rate

East on a random line between Sec. 2 & 11

Variation 12° 40' East

40.00 Set post for temporary quarter Sec. corner

79.54 Intersected N & S line 26 links North of Corner to Sec. 1. 2. 11. 12 from which corner I run

West on a true line between Sec. 2 & 11

Variation 12° 29' East

39.77 Deposited White marked Stone (Has + Mark) & Set post in mound with trench as per instructions for quarter Sec. corner

79.54 The corner to Sec. 2. 3. 10. 11

Land Rolling Soil 2d Rate

North on a random line between Sec. 2 & 3

Township 19 North Range 4 East

Variation 13° East

40.00 Set post for temporary quarter Sec. corner

79.22 Intersected North Boundary of Township at corner to Sec. 2 & 3 from which corner I run South on a true line between Sec. 2 & 3

Variation 13° East

39.22 Deposited White Stone, too hard to mark Set post in mound with trench as per instructions for quarter Sec. corner

79.22 The corner to Sec. 2.3.10.11

Land Rolling. Soil 2d Rate

August 4th 1857

North between Sec. 33 & 34

Variation 12°55' East

40.00 Deposited White Stone, too hard to mark Set post in mound with trench as per instructions for quarter Sec. corner

80.00 Deposited White Stone & Set post in mound with trench as per instructions for corner to Sec. 27.28.33.34

Land Level, Soil 2d Rate

East on a random line between Sec. 27 & 34

6th Principal Meridian N.T.

Variation 12°40' East

40.00 Set post for temporary quarter Sec. corner

80.25 Intersected N & S line 6 links South of corner to Sec. 26.27.34.35 from which corner I run West on a true line between Sec. 27 & 34

Variation 12°43' East

40.13 Deposited White Stone, too hard to mark Set post in mound with trench as per instructions for quarter Sec. corner

80.25 The corner to Sec. 27.28.33.34

Land Level, Soil 1st Rate

North between Sec. 27 & 28

Variation 12°50' East

40.00 Deposited White Stone, too hard to mark Set post in mound with trench as per instructions for quarter Sec. corner

80.00 Deposited White Stone Set post in mound with trench as per instructions for corner to Sec. 21.22.27.28

Land Rolling. Soil 2d Rate

East on a random line between Sec. 22 & 27

Variation 12°40' East

Township 19 North Range 4 East

40.00 Set post for temporary quarter Sec. corner
56.50 Maple Creek 25 links wide runs S.E.
79.53 Intersected W & S line 1104 links South of corner to Sec. 22.23.26.27 from which corner I run
West on a true line between Sec. 22 & 27
Variation 13°25' East
39.77 Deposited White Stone, (too large to mark) Set post in mound with trench as per instruction for quarter sec. corner
79.53 The corner to Sec. 21.22.27.28
Land Level, Soil 1st Rate

North between Sec. 21 & 22
Variation 13° East
40.00 Deposited Blue Stone, (too large to mark) Set post in mound with trench as per instruction for quarter Sec. corner
80.00 Deposited Blue Stone & Set post in mound with trench as per instruction for corner to Sec. 15.16.21.22
Land Rolling, Soil 2nd Rate

East and West Quarter Line between Sec. 15 & 22
Variation 12°40' East

6th Principal Meridian N.T.

40.00 Set post for temporary quarter sec. corner
69.50 Maple Creek 20 links wide runs S.E.
71.25 Maple Creek 20 links wide runs N.E.
73.50 Maple Creek 20 links wide runs South
80.00 Intersected W & S line 47 links South of corner to Sec. 14.15.22.23 from which corner I run
West on a true line between Sec. 15 & 22
Variation 13° East
40.00 Deposited Blue Stone, (too large to mark) Set post in mound with trench as per instruction for quarter Sec. corner
80.00 The Corner to Sec. 15.16.21.22
Land Level, Soil 1st Rate

North between Sec. 15 & 16
Variation 13° East
40.00 Deposited White Stone, (too large to mark) Set post in mound with trench as per instruction for quarter Sec. corner
80.00 Deposited White Stone & Set post in mound with trench as per instruction for corner to Sec. 9.10.15.16
Land Rolling,
Soil 2nd Rate

Township 19 North Range 4 East

East on a random line between Sec. 10 & 15
Variation 12° 40' East

40.00 Set post for temporary quarter sec. corner
45.50 Maple Creek 30 links wide runs South
80.18 Intersected N & S line 30 links South of corner to Sec. 10.11.14.15 from which corner I run
West on a true line between Sec. 10 & 15
Variation 12° 53' East
40.09 Deposited White Stone, too hard to mark. Set post in mound with trench as per instructions for quarter sec. corner
80.18 The corner to Sec. 9.10.15.16
Land Level, Soil 1st Rate

North between Sec. 9 & 10
Variation 12° 55' East
40.00 Deposited White Stone, too hard to mark. Set post in mound with trench as per instructions for quarter sec. corner
42.00 Branch 5 links wide runs East
80.00 Deposited White Stone Set post in mound with trench as per instructions for corner to Sec. 3.4.9.10
Land Rolling, Soil 2d Rate

6th Principal Meridian N. T.

East on a random line between Sec. 3 & 10
Variation 12° 40' East
20.00 Maple Creek 20 links wide, runs South
40.00 Set post for temporary quarter sec. corner
80.15 Intersected N & S line 40 links South of corner to Sec. 2.3.10.11 from which corner I run
West on a true line between Sec. 3 & 10
Variation 12° 57' East
40.07 Deposited White Stone, too hard to mark. Set post in mound with trench as per instructions for quarter sec. corner
80.15 The corner to Sec 3.4.9.10
Land Level, Soil 1st Rate

North on a random line between Sec 3 & 4
Variation 13° East
40.00 Set post for temporary quarter sec. corner
79.90 Intersected North boundary of Township 5 links East of corner to Sec. 3 & 4 from which corner I run
North on a true line between Sec. 3 & 4
Variation 13° 2' East

Township 19 North Range 4 East

39.90 Deposited White Stone, too heavy to move Set post in mound with trench as per instruction for quarter Sec. corner

79.90 The corner to Sec. 3.4.9.10

Land Rolling, Soil 2d Rate

August 5th 1857

North between Sec. 32 & 33

Variation 13° East

40.00 Deposit White Stone, too large to move Set post in mound with trench as per instruction for quarter Sec. corner

80.00 Deposited White Stone & Set post in mound with trench as per instruction for corner to Sec. 28.29.32.33

Land Level, Soil 2d Rate

East on a random line between Sec. 28 & 33

Variation 12°40' East

40.00 Set post for temporary quarter Sec. corner

80.00 Intersected W B line 5 links South of Corner to Sec. 27.28.33.34 from which corner I run

West on a true line between Sec. 28 & 33

Variation 12°42' East

6th Principal Meridian N.T.

40.00 Deposited White Stone, too heavy to move Set post in mound with trench as per instruction for quarter Sec. corner

80.00 The corner to Sec. 28.29.32.33

Land Level, Soil 2d Rate

North between Sec. 28 & 29

Variation 13° East

40.00 Deposited White Stone, too large to move Set post in mound with trench as per instruction for quarter Sec. corner

80.00 Deposited White Stone & Set post in mound with trench as per instruction for corner to Sec. 20.21.28.29

Land Rolling. Soil 2d Rate

East on a random line between Sec. 21 & 28

Variation 12°40' East

40.00 Set post for temporary quarter Sec. corner

80.30 Intersected W B line at corner to Sec. 21.22.27.28 from which corner I run

West on a true line between Sec. 21 & 28

Variation 12°40' East

40.15 Deposited White Stone, too large to move Set post in mound with trench

Township 19 North Range 4 East

as per instruction for quarter Sec. corner

80.30 The corner to Sec. 20.21.28.29

Land Falling. Said 2d Rate

North between Sec. 20 & 21

Variation 12°55' East

40.00 Deposited White Stone, too large to mark Set post in mound with trench as per instruction for quarter Sec. corner

80.00 Deposited White Stone Set post in mound with trench as per instruction for corner to Sec. 16.17.20.21

Land Falling. Said 2d Rate

East on a random line between Sec. 16 & 21

Variation 12°40' East

40.00 Set post for temporary quarter Sec. corner

80.50 Intersected N & S line 12 links South of corner to Sec. 15.16.21.22 from which corner I am

West on a true line between Sec. 16 & 21

Variation 12°45' East

40.25 Deposited White Stone, too large to mark Set post in mound with trench as per instruction for quarter Sec. corner

6th Principal Meridian N.T.

80.50 The corner to Sec. 16.17.20 & 21

Land Falling. Said 2d Rate

North between Sec. 16 & 17

Variation 12°55' East

40.00 Deposited White Stone, too large to mark Set post in mound with trench as per instruction for quarter Sec. corner

80.00 Deposited White Stone Set post in mound with trench as per instruction for corner to Sec. 8.9.16.17

Land Falling. Said 2d Rate

East on a random line between Sec. 9 & 16

Variation 12°40' East

40.00 Set post for temporary quarter Sec. corner

80.28 Intersected N & S line 40 links South of corner to Sec. 9.10.15.16 from which corner I am

West on a true line between Sec. 9 & 16

Variation 12°57' East

40.14 Deposited White Stone, too large to mark Set post in mound with trench as per instruction for quarter Sec. corner

80.28 The corner to Sec. 8.9.16.17

Township 19 North Range 4 East

Land level, Soil 2d Rate

North between Sec. 8 & 9

Variation 12°55' East

40.00 Deposited White Stone too large to mark Set post in mound with trench as per instructions for quarter Sec. corner

80.00 Deposited White Stone Set post in mound with trench as per instructions for quarter Sec. 4.5.8.9

Land Rolling. Soil 2d Rate

East on a random line between Sec 4 & 9

Variation 12°40' East

40.00 Set post for temporary quarter Sec corner

80.70 Intersected W line 5 links South of Corner to Sec. 3.4.9.10 from which corner I saw

West on a true line between Sec. 4 & 9

Variation 12°42' East

40.35 Deposited White Stone, too large to mark Set post in mound with trench as per instructions for quarter Sec. Corner

80.70 The corner to Sec. 4.5.8.9

Land Rolling, Soil 2nd Rate

6th Principal Meridian N.T.

North on a random line between Sec 4 & 5

Variation 13° East

40.00 Set post for temporary quarter Sec. corner

80.65 Intersected North Boundary of Township 5 links East of corner to Sec. 4 & 5 from which corner I saw

South on a true line between Sec. 4 & 5

Variation 13°2' East

40.65 Deposited White Stone, too large to mark. Set post in mound with trench as per instructions for quarter Sec. corner

80.65 The corner to Sec. 4.5.8.9

Land Rolling Soil 2d Rate

August 6th 1857

North between Sec. 31 & 32

Variation 13° East

10.42 Creek 25 links wide runs S.E.

40.00 Deposited White Stone, too large to mark Set post in mound with trench as per instructions for quarter Sec. corner

80.00 Deposited White Stone Set post in mound with trench as per instructions for corner to Sec. 29.30.31.32

Land Level, Soil 1st Rate

East on a random line between Sec. 29 & 32
Variation 12° 40' East

40.00 Set post for temporary quarter Sec. corner
80.00 Intersected W & S line 11 links South of corner to Sec. 28.29.32.33 from which corner I am
West on a true line between Sec. 29 & 32
Variation 12° 44' East

40.00 Pine charred stake & set post in mound with trench as per instructions for quarter Sec. corner
80.00 The corner to Sec. 29.30.31.32

Land Rolling. Soil 2nd Rate

West on a random line between Sec. 30 & 31
Variation 12° 40' East

37.00 Creek 20 links wide runs S.E.
40.00 Set post for temporary quarter Sec. corner
41.71 Same creek 20 links wide runs S.E.
43.50 Same creek 20 links wide runs S.E.
73.47 Intersected West boundary of Township

146 links North of corner to Sec. 30 & 31 from which corner I am
East on a true line between Sec. 30 & 31
Variation 13° 43' East

33.47 43.47 Deposited White Stone, too small to mark set post in mound with trench as per instructions for quarter Sec. corner
73.47 The corner to Sec. 29.30.31.32

Land Level, Soil 1st Rate

North between Sec. 29 & 30
Variation 13° East

40.00 Deposited Gray Stone, too small to mark set post in mound with trench as per instructions for quarter Sec. corner
80.00 Deposited Gray Stone & set post in mound with trench as per instructions for corner to Sec. 19.20.29.30

Land Rolling, Soil 2nd Rate

East on a random line between Sec. 20 & 29
Variation 12° 40' East

40.00 Set post for temporary quarter Sec. corner
79.41 Intersected W & S line 30 links South of corner to Sec.

Township 19 North Range 4 East

20.21.28.29 from which corner I run
West on a true line between Sec. 20 & 29
Variation 12°53' East
39.72 Deposited White Stone, to be hewed to mark & Set post in mound with
trench as per instructions for quarter Sec. corner
79.41 The corner to Sec. 19.20.29.30
Land Rolling. Soil 2nd Rate

West on a random line between Sec. 19 & 30
Variation 12°40' East
40.00 Set post for temporary quarter Sec. corner
43.00 Creek 30 links wide runs South
74.46 Intersected West boundary of Township 46
links South of Corner to Sec. 19 & 30 from which
corner I run
East on a true line between Sec. 19 & 30
Variation 12°20' East
34.46 Deposited White Stone, to be hewed to mark & Set post in mound with
trench as per instructions for quarter Sec. corner
74.46 The corner to Sec. 19.20.29.30
Land Rolling. Soil 2nd Rate

6th Principal Meridian N.T.

North between Sec. 19 & 20
Variation 13° East
40.00 Deposited White Stone, to be hewed to mark & Set post in mound with
trench as per instructions for quarter Sec. corner
80.00 Deposited White Stone & Set post in mound with
trench as per instructions for corner to Sec. 17.18.19 & 20
Land Rolling. Soil 2nd Rate

East on a random line between Sec. 17 & 20
Variation 12°40' East
40.00 Set post for temporary quarter Sec. corner
79.10 Intersected W.T. line 16 links North of Corner to
Sec. 16.17.20.21 from which corner I run
West on a true line between Sec. 17 & 20
Variation 12°33' East
39.55 Deposited White Stone, to be hewed to mark & Set post in mound with
trench as per instructions for quarter Sec. corner
79.10 The corner to Sec. 17.18.19.20
Land Rolling. Soil 2nd Rate
August 7th 1857

Township 19 North Range 4 East

West on a random line between Sec. 18 & 19
Variation 12° 40' East

40.00 Set post for temporary quarter sec. corner
74.57 Intersected West Boundary of Township 71 links South of corner to Sec. 18 & 19 from which corner I saw
East on a true line between Sec. 18 & 19
Variation 12° 10' East
34.57 Deposited White Stone, to be found to search Set post in mound with trench as per instructions for quarter sec. corner
74.57 The corner to Sec. 17. 18. 19. 20
Land Level, Soil 2nd Rate

North between Sec. 17 & 18
Variation 13° East
40.00 Deposited White Stone, to be found to search Set post in mound with trench as per instructions for quarter sec. corner
80.00 Deposited White Stone & Set post in mound with trench as per instructions for corner to Sec. 7. 8. 17. 18
Land Rolling
Soil 2nd Rate

6th Principal Meridian N.T.

East on a random line between Sec. 8 & 17
Variation 12° 40' East
40.00 Set post for temporary quarter sec. corner
79.90 Intersected N & S line 38 links North of corner to Sec. 8. 9. 16 & 17 from which corner I saw
West on a true line between Sec. 8 & 17
Variation 12° 24' East
39.95 Deposited White Stone, to be found to search Set post in mound with trench as per instructions for quarter sec. corner
79.90 The corner to Sec. 7. 8. 17. 18
Land Rolling, Soil 2nd Rate

West on a random line between Sec. 7 & 18
Variation 12° 40' East
40.00 Set post for temporary quarter sec. corner
74.25 Intersected ~~West~~ Boundary of Township 40 links South of corner to Sec. 7 & 18 from which corner I saw
East on a true line between Sec. 7 & 18
Variation 12° 23' East
34.25 Deposited White Stone, to be found to search Set post in mound with

Township 19 North Range 4 East

bunch ~~as~~ per instructions for quarter Sec. corner
72.25 The corner to Sec. 7.8.17.18
Land Rolling. Soil 2nd Rate

North between Sec. 7 & 8
Variation 13° East
40.00 Deposited White Stone, ~~Set post~~ to be hewed to 1 inch & set post in mound with bunch as per instructions for quarter Sec. corner
80.00 Deposited White Stone ~~Set post~~ in mound with bunch as per instructions for corner to Sec. 5.6.7.8
Land Rolling. Soil 2d Rate

East on a random line between Sec. 5 & 8
Variation 12°40' East
40.00 Set post for temporary quarter Sec. corner
80.09 Intersected W & S line 12 links North of corner to Sec. 4.5.8.9 from which corner I mm
West on a true line between Sec. 5 & 8
Variation 12°35' East
40.05 Deposited White Stone, ~~Set post~~ to be hewed to 1 inch & set post in mound with bunch as per instructions for quarter Sec. corner

6th Principal Meridian N. T.

80.09 The corner to Sec. 5.6.7.8
Land Rolling Soil 2d Rate

West on a random line between Sec. 6 & 7
Variation 12°40' East
40.00 Set post for temporary quarter Sec. corner
74.42 Intersected West Boundary of Township 120 links South of corner to Sec. 6 & 7 from which corner I mm
East on a true line between Sec. 6 & 7
Variation 11°49' East
34.42 Deposited White Stone, ~~Set post~~ to be hewed to 1 inch & set post in mound with bunch as per instructions for quarter Sec. corner
74.42 The corner to Sec. 5.6.7.8
Land Rolling
Soil 2d Rate

North on a random line between Sec. 5 & 6
Variation 13° East
40.00 Set post for temporary quarter Sec. corner
80.80 Intersected North Boundary of Township 5 lks.

Township 19 North Range 4 East

West of corner to Sec. 5 6 from which corner
I run
South on a true line between Sec. 5 6
Variation 12°58' East
40.00 Deposited White Stone to be found to mark set post in mound with
stones as for instruction for quarter Sec. corner
80.00 The corner to Sec. 5.6.7.8
Land Rolling. Soil 2nd Rate
August 8th 1857

General Description

The land in this Township is generally 2nd Rate, the
Bottom Lands are 1st Rate, Timber is very scarce, scarcely
any, a few cottonwoods on creek Banks
The water in creek is clear but not good,

6th Principal Meridian N.T.

List of Names

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Township No. 19 North of Range No 4 East of the 6th Principal Meridian in the Territory of Nebraska, showing the respective capacities in which they acted

---

William G. Delashmutt	Chainman
John Blackburn	Chainman
~~Hezekiah Hall~~	~~Chainman~~
Isaac Loller	Flag & axeman
James C. Ross	Flag & axeman
William G. Mackadon	Flag & axeman
Christopher Sayer	Flag & axeman

Comp.d N.J. & found to have been badly exped

Brooks & Toomy

Field Notes of the subdivisional lines of Township No 20 North of Range 4 East of the 6th Principal Meridian N. T. Surveyed by J. J. Berry Deputy Surveyor under his contract No 202 dated May 22nd 1857. Survey commenced July 31st 1857. completed Aug. 5th 1857.

Some corrections required in Notes
Recd Nov 19th 1857
Van Zandt

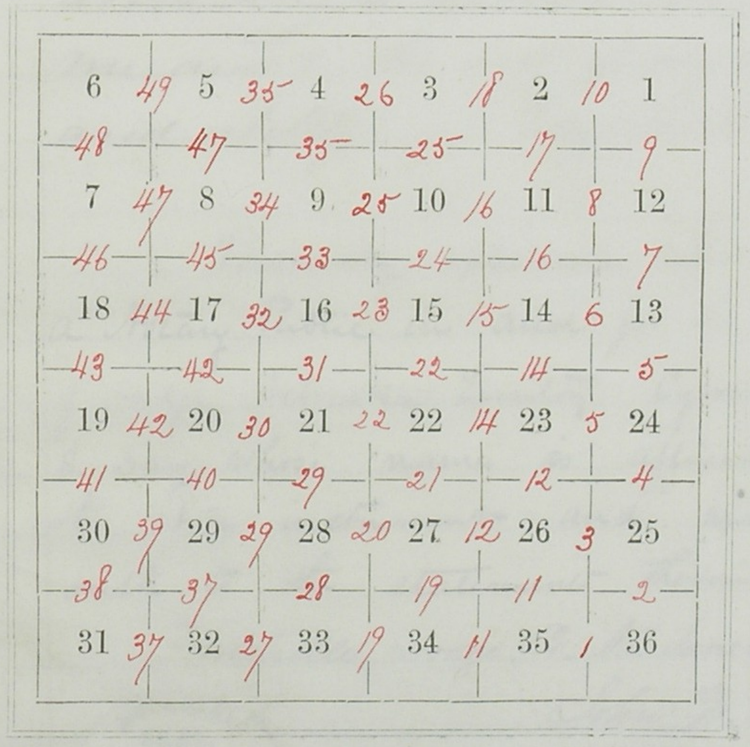
D. S. Made

Township 20. N. R. 4. East of

Names of the assistants

Jas. A. Blance	Chainman.
John T Kendall	Chainman
Thos. B. Cogan	Axman
Wm. Snyder	Axman
Cyrenius S. Day	Flaggman

Township 20. N. Range 4. East



I Cyrenius S. Day do solemnly swear that I will well and truly perform the duties of Flagman according to instructions given me, and to the best of my skill and ability — Cyrenius S Day

Personally appeared before me a Notary Public in and for the county of Dodge, Nebraska Territory Cyrenius S. Day whose name is affixed to the above instrument and made oath to the statements therein made

Fontenelle, Dodge Co. N.T. June 30th 1857

John W. Pattison

NOTARIAL SEAL.
J.W.PATTISON.
DODGE CO.
N.T.

I J. P. Kendall do solemnly swear that I faithfully execute the duties of Chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distances to all notable objects and the true length of all lines that I assist in measuring, to the best of my skill and ability J P Kendall

Personally appeared before me a Notary Public in and for the county of Dodge N.T. John P. Kendall, whose name is affixed to the above instrument and made oath to the statements therein made

John W. Pattison

NOTARIAL SEAL. J.W.PATTISON. DODGE CO. N.T.

I do solemnly swear that I will faithfully execute the duties of Chain carrier that I will level the chain upon uneven ground and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects, and the true length of all lines that I assist in measuring, to the best of my skill and ability Jos. A. Blance

Personally appeared before me a Notary Public in and for Dodge County, N.T. Joseph A. Blance whose name is affixed to the above instrument and made oath to the statements therein made

Fontenelle, Dodge Co N.T.

June 30th 1857

John W. Pattison

NOTARIAL SEAL. J.W.PATTISON. DODGE CO. N.T.

I Cyrenus S. Day do solemnly swear that I will faithfully execute the duties of chain carrier; that I will level the chain upon uneven ground and plumb the tally pins whether by sticking or dropping the same; that I will report the true distance to all notable objects, and the true length of ~~the~~ all lines that I assist in measuring to the best of my skill and ability

Cyrenus S Day

Subscribed and sworn to before me a Notary Public in and for Dodge County N.T. this 30th day of June 1857

John W. Pattison

NOTARIAL SEAL. J.W.PATTISON. DODGE CO. N.T.

I Thomas B. Cogan do solemnly swear that I will faithfully execute the duties of Axman according to instructions given me, and to the best of my skill and ability Thomas B Cogan

Subscribed and sworn to before me a Notary Public in and for Dodge County N.T. this 30th day of June 1857

John W. Pattison

NOTARIAL SEAL. J.W.PATTISON. DODGE CO. N.T.

I William M. Snyder do Solemnly Swear that I will well and truly perform the duties of Axman according to the instructions given me, and to the best of my Skill and ability

William M. Snyder

Subscribed and sworn to before me a Notary Public in and for Dodge County N. T. this 30th day of June 1857

Jno. W. Pattison

NOTARIAL SEAL. J.W.PATTISON. DODGE CO. N.T.

I Joseph A. Blance do Solemnly Swear that I will well and truly perform the duties Flagman according to instructions given me, and to the best of my Skill and ability.

Jos. A. Blance

Subscribed and sworn to before me a Notary Public in and for Dodge County N. T. this 30th day of June 1857

John W. Pattison

NOTARIAL SEAL. J.W.PATTISON. DODGE CO. N.T.

the 6th Principal Meridian N. T.

To determine the proper adjustment of my Compass for subdividing this Township, I comence at the corner to Townships. 19 & 20 S. R. 4 & 5. E. and run North, on a blank line along the East Boundary of Section 36

Variation 13° East

40.00 To quarter section corner

80.00 To the corner to sections 25 & 36

To retrace this line or run parallel thereto, my compass must be adjusted to a variation of 13° 00 East.

Subdivision commenced july 31st 1857.

From the corner to sections 1. 2, 35, & 36 on the South Boundary of the Township I run North between sections 35 & 36

Variation 13° 00 East.

33.40 Creek 5 links wide runs N. E.

Township 20 N. R. 4 East of the

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

80.00 Drove charred stake, set post in mound with pits and trench as per. instructions for corner to sections 25, 26, 35, & 36.

Surface Rolling

Soil 1st rate

East on a random line between sections 25. and 36,

Variation 12°30' East.

40.00 Set a post for Temporary ~~quarter~~ Sec. Corner

53.40 Creek 5 lks wide runs S. East.

78.50 Branch 5 lks wide runs. South East,

80.64 Intersected East Boundary of the Township at the corner to sections 25 & 36. from which corner

6th Principal Meridian N.T.

I run

West on a true line between sections 25 & 36

Variation 12°30' East

40.32 Drove charred stake. Set a post in mound with pits and trench as per instructions for quarter section corner.

80.64 The corner to sections 25. 26. 35 & 36

Surface Rolling

Soil 2nd Rate.

North between sections 25 & 26

Variation 12°30' East.

39.80 Spring branch 5 lks wide runs S. E.

~~N. E.~~

40.00 Drove charred stake. Set post in mound with pits & trench as per instructions. for a quarter section corner

80.00 Drove charred stake set post

Township 20 N. R. 4 E. of the

in mound with pits and trench
as per instructions for corner to
Sections 23. 24. 25 & 26.
Surface Rolling
Soil good 2nd Rate

East on a random line
between Sections 24 & 25.
Variation 12° 30' East.

40.00 Set a post for Temporary quarter
Section corner.

80.75 Intersected East Boundary of
the Township at the post
corner to Sections 24 & 25
from which corner I run
West on a true line between
Sections 24 & 25
Variation 12° 30' East

40.37½ Drove chased Stake set a post in
mound with pits & trench as
per instructions for a quarter
Section Corner

6th Principal Meridian N. T.

80.75 The corner to Sections 23. 24. 25. & 26.
Surface Rolling
Soil good 2nd Rate

North between Sections 23 & 24
Variation 12° 30' East.

40.00 Drove chased Stake, set a post
in mound with pits & trech
as per instructions for a quarter
Section corner

64.00 Branch 10 lks wide runs East for
5 chs. then turns N. E.

80.00 Drove chased Stake set a post
with pits & trench as per
instructions for corner to
Sections 13. 14. 23. & 24
Surface Rolling
Soil good 2nd Rate

East on a Random line
between Sections 13. & 24
Variation 12° 30' East.

Township 20 N. R. 4. E. of the

26.21 Creek 20 lks wide runs N. E.
40.00 Set a post for Temporary quarter Sections Corner.
80.44 Intersected East Boundary of the Township at the corner to Sections. 13. & 24.
from which corner I run West on a true line between Sec. 13. & 24 Variation 12° 30' East.
40.22 Drove charred Stake Set a post. in mounding, with pits & trench. as per Instructions. for. quarter Section Corner.
80.44 The corner to Sections 13. 14, 23. & 24.
Surface Rolling
Soil 2nd Rate.

North between Sections 13. & 14
Variation 12° 30' East.
40.00 Drove charred Stake. Set a post with pits and trench as per

6th Principal Meridian N. T.

instructions for quarter Section Corner
Creek 10 lks wide runs S. E. the point for Cor falling in Creek
80.00 Drove charred Stake Set a post in Mound with pits and trench. as per Instructions for witness Cor. to Sections 11. 12. 13, & 14. 43 lks North of the true point for corner. ~~on account of Corner falling in branch. 10 lks wide runs S. East~~
Surface Rolling
Soil good 2nd Rate

East on a zoneless line between Sections 13. & 12
Variation 12° 30' East
00.15 Leave Creek
40.00 Set a post for Temporary quarter Section corner
79.58. Intersected East Boundary of the Township 48 lks South of the corner to Sections 12 & 13

Township 20 N. R. 4 E. of the

from which corner I run
West on a true line between
Sections 12 & 13
Variation 12° 51' East.

39.79 Drove charred Stake. set a post
in mound a per instructions
for quarter Section Corner

79.58 The corner to Sections 11. 12. 13 & 14.
Surface Rolling
Soil good 2nd Rate.

North between Sections 11 & 12
Variation 13° East

00.18 Leave Creek

40.00 Drove Charred Stake Set post in
mound with pits and trench
as per instructions for quarter
Section corner.

80.00 Drove Charred Stake. Set post in
mound with pits & trench
as per instructions for corner
to Sections 1. 2. 11. & 12.

6th Principal Meridian N. S.

Surface Rolling
Soil good 2nd Rate.

East on a random line
between Sections 1 & 12
Variation 13° East

40.00 Set a Temporary post for
quarter Section Corner

79.96. Intersected East Boundary
of Township at the corner
to Sections 1 & 12
from which corner I run
West on a true line between Sec.
1 & 12. Variation 13° East.

39.98 Drove charred Stake Set a post.
with pits & trench as per
instructions for quarter
Section Corner
Surface Rolling
Soil good 2nd Rate

10
232

Township 26 N R. 4 E. of the 6th Principal Meridian M.T.

North between Sections 1 & 12
Variation 13° East.

4000 Drove
Charred Stake set a post in mound with pits & trench. as per instructions for quarter Section Corner.

53.20 Creek 12 lks wide runs S. E.

82.22
~~80.22~~ Intersected North Boundary of the Township at a point 9 chs & 10 lks West of cor to Section 35 & 36 at which point drove charred Stake set a post in mound with trench and pits as per Instruction for a cor to sections 1 & 2 on 5th Standard Parallel

Surface Rolling
Soil good 2nd Rate

Aug 1st 1857

11
233

North between Sections 34 & 35
Variation 13° East.

7.29 Branch 5 lks wide runs S. West

40.00 Drove charred Stake set post in mound with pits & trench as per instructions for a quarter section corner

70.39 Spring branch 5 lks wide runs S.W.

80.00 Drove charred Stake set a post in mound with pits and trench as per instructions for a corner to sections 34, 35, 26, 27

Surface Rolling
Soil good 2nd Rate

East on a random line between Sections 26 & 35
Variation 12° 00' East

25.71 Spring branch 5 lks wide runs S. West.

40.00 Set a temporary post for quarter section corner

79.87 Intersected N & S line 25 lks North of the

Township 20 S. R 4 East of the 6th

Corner to sections 25.26.35 & 36
from which corner I run
West on a true line between Sec. 26 & 35
Variation 11°.49' East
39.93 ~~39.98½~~ Drove charred Stake set a post in
mound with pits and trench as
per instructions for quarter section
corner.
79.87 To the corner to sections 25.27.34 & 35
Surface Rolling
Soil good 2nd Rate

North between sections 26 & 27
Variation 13° East
40.00 Drove charred Stake set post in
mound with pits and trench as
per instructions for a quarter
section corner
33.50 Spring branch 5 lks wide runs S.W.
80.00 Drove charred Stake set post in mound
with pits & trench as per instructions

Principal Meridian S. D.

for a corner to sections 22.23.26 & 27
Surface Rolling
Soil good 2nd Rate

East on a random line between
sections 23 & 26
Variation 12°.00 East
6.25 Spring branch 5 lks wide runs South
40.00 Set post for Temporary quarter section
corner
79.65 Intersected N & S line 80 lks North
of corner to sections 23.24.25 & 26
from which corner I run
West on a true line between Sec. 23 &
26 Variation 11.26 East
39.82½ Drove charred Stake set post in mound
with pits and trench as per
instructions for quarter section corner
79.65 To the corner to sections 22.23.26 & 27
Surface Rolling
Soil good 2nd Rate

Township 20 S. R. 4 East of the 6th

North between sections 22 & 23

Variation 13° East

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

67.25 Spring branch 10 lks wide runs East

80.00 Drove charred stake set post in mound with pits & trench as per instructions for a corner to sections 14. 15. 22 & 23

Surface Rolling

Soil 2nd Rate

East on random between sections 14 & 23

Variation 12° East

19.76 Spring branch 5 lks wide runs N. E.

39.46 Same branch 5 lks wide runs S. E.

40.00 Set a post for temporary quarter section corner

80.00 Intersected N & S line 88 lks North

Principal Meridian & B.L.

of the corner to sections 13. 14. 23 & 24 from which corner I run West on a true line

Variation 11° 22' East

40.30 Drove charred stake set post in mound with pits & trench as per instructions for a ~~quarter to~~ section corner

80.60 To the corner to sections 14. 15. 22 & 23

Surface Rolling

Soil good 2nd Rate

North between sections 14 & 15

Variation 13° East

40.00 Drove charred stake set post in mound with pits & trench as per instructions for quarter section corner

52.25 Spring branch 5 lks wide runs S. E.

80.00 Drove charred stake set post in mound with pits & trench as per instructions for a corner to sections 10. 11. 14. & 15

Surface Rolling
Soil good 2nd Rate

East on a random line between
Sections 11 & 14
Variation 11° 45' East

40.00 Set a post for temporary quarter
Section corner

80.92 Intersected N & S line at the corner
to Sections 11. 12. 13 & 14
from which corner I run
West on a true line
Variation 11° 45' East

40.46 Drove charred Stake set a post in
mound with pits & trench as per
instructions for quarter section corner

80.92 To the corner to Sections 10. 11. 14. & 15
Surface Rolling
Soil good 2nd Rate

North between Sections 10 & 11
Variation 13° East

24.22 branch 10 lks wide runs N. East

40.00 Drove charred Stake set post in mound
with pits & trench as per instructions
for quarter Section corner

80.00 Drove charred Stake set post in mound
with pits and trench as per
instructions for a corner to sections
2. 3. 10 & 11
Surface Rolling
Soil 2nd Rate

East on a random line between
Sections 2 & 11
Variation 11° 45' East

40.00 Set a post for temporary quarter corner

80.75 Intersected N & S line at the corner
to Sections 1. 2. 11 & 12
from which corner I run
West on a true line
Variation 11° 45' East

40.37½ Drove charred Stake. Set post in

with pits & trench as per instructions
for quarter section corner
80.75 To the corner to sections 2.3.10 & 11
Surface Broken
Soil 2nd Rate

North on a true line between sections
2 & 3
Variation 13° East
40.00 Drove charred Stake set post in mound
with pits and trench as per instructions
for a quarter section corner
80.45 Intersected North Boundary of the
Township at a point on 5th Parallel
7 chs. & 38 lks West of the corner to
sections. 33 & 34 alias 34 & 35 at which
point. drove charred stake set post
in mound with pits and trench
as per instructions for a corner to
sections 2 & 3.
Surface Broken
Soil 2nd Rate

Aug. 2d 1857

North between sections 33 & 34
Variation 13°00' East
40.00 Drove Charred Stake set post in
mound with pits and trench as
per instructions for a quarter
section corner
40.25 Creek 25 lks wide runs S. E. by South
80.00 Drove charred Stake set post in mound
with pits & trench as per instructions
for a cor. nor to sections 27.28, 33 & 34
Surface level
Soil 1st Rate

East on a random line between
Sections 27 & 34
Variation 12° East
40.00 Set post for temporary quarter
~~45.00 Branch 5 lks wide runs South~~
section corner
45.00 Branch 5 lks wide runs South
79.77 Intersected S & S line 62 lks South
of the post corner to sections 26.27
34 & 35 from which corner I run

Township 20 N. R. 4 East of the 6th Principal Meridian D. T.

West on a true line

variation 12° 26' East

39.88 Drove charred stake set post in mound with pits & trench as per instructions for a quarter section corner

79.77 To the corner to sections 27. 28. 33 & 34

Surface Rolling

Soil 1st Rate

North between sections 27 & 28

Variation 13° East

40.00 Drove charred stake set post in mound with pits & trench as per instruction for quarter section corner

*69.00 leave bottom & enter upland, bears S. E. & N. W.

80.00 Drove charred stake set post in mound with pits & trench as per instructions for a corner to sections 21. 22. 27 & 28

Surface bottom land level upland Rolling

Soil good 2nd Rate

East on a random line between sections 22 & 27

Variation 12° 20' East

40.00 Set post for temporary quarter section corner

56.76 branch 5 lks. wide runs South

79.20 Intersected N & S line 43 lks South of the post corner to sections 22. 23. 26 & 27 from which corner I run

West on a true line

variation 12° 37' East

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

79.20 To the corner to sections 21. 22. 27. 28.

Surface Rolling

Soil 1st Rate

Township 20 N. R. 4 East of the 6th Principal Meridian N. T.

North between Sections 21 & 22
Variation 13° East

40.00 Drove charred Stake set post in mound with pits & trench as per instructions for a quarter Section corner

66.50 Spring branch 5 lks wide runs S.W.

80.00 Drove charred Stake set post in mound with pits & trench as per instructions for a corner to Sections 14. 15. 21. 22.
Surface Rolling
Soil 2nd Rate

East on a random line between Sections 15 & 22
Variation 12° 30' East

19.00 Spring branch 5 lks wide runs S.W.

40.00 Set post for temporary quarter Section corner

77.20 Intersected R & S line 38 lks South of the corner to Sections 14. 15. 22. 23.

from which corner I run West on a true line between Section 15 & 22
Variation 12° 46' East

37.60 Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section corner

77.20 To the corner to Sections 15 & 16 21. 22
Surface Rolling
Soil 2nd Rate

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

40.00 Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section corner

50.95 Spring branch 10 lks wide runs S.W. ~~to S.W.~~

80.00 Drove charred Stake set post in mound with pits and trench as per instructions for a corner to Sections 9. 10. 15 & 16

Township 20 N. R. 4. East of the 6th

Surface Rolling
Soil 2nd Rate

East on a random line between
Sections 10 & 15
Variation 12¾° East
40.00 Set post for temporary quarter corner
79.68 Intersected S & S line at the corner
to sections 10. 11. 14. & 15
from which corner I run
West on a true line between
Sections 10 & 15
Variation 12° 45' East
39.84 Drove charred stake set post in
mound with pits and trench
as per instructions for a quarter
Section corner
79.68 To the corner to Sections 9. 10. 15 & 16
Surface Rolling
Soil 2nd Rate

Principal Meridian M. T.

North between Sections 9 & 10
Variation 13° 15' East
10.50 Branch 5 lks wide runs South west
14.00 Same branch 5 lks wide runs S. East
27.50 Same Branch 5 lks wide runs S. west.
37.00 Same Branch 5 lks wide runs. S East
40.00 Drove charred stake set post in mound
with pits and trench as per instructions
for a quarter section corner
80.00 Drove charred stake set post in mound
with pits & trench as per instructions
for a corner to sections 3. 4. 9. & 10
Surface Rolling
Soil 2nd Rate

East on a random line between
Sections 3 & 10
Variation 12° 45' East
40.00 Set post for temporary quarter section corner
79.10 Intersected S & S line at the corner
to Sections 2. 3. 10. & 11 from which
Corner I run

Township 20 N. R. 4 East of the 6th Principal Meridian M. T.

West on a true line between sections 3 & 10

Variation 12° 45' East

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

79.10 To the corner to sections 10. 11. 14. 15

Surface Broken

Soil 2nd Rate

North on a true line between sections 3 & 4

Variation 13° 15' East

5.00 branch 5 lks wide runs N. East

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

80.38 Intersected North Boundary of the Township at a point on 5th

Standard Parallel. 9 chs and 38 lks west of the corner to sections 33 & 34 at which point drove charred stake set post in mound with pits and trench as per instructions for a corner to sections 3 & 4.

Aug 3rd 1857

North between sections 32 & 33

Variation 13° East

6.00 Spring branch 5 lks wide runs S.E.

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

Branch 5 lks wide runs S.E. stake point for corner falling in Creek 9

80.00 Drove charred stake set post in mound with pits and trench as per instructions. 37 lks North of the proper point for corner. witness to sections 28. 29, 32 & 33 ~~on account of corner falling in spring branch 5 lks wide runs South East~~

Surface Rolling

Soil 2nd Rate

Township 20 N. R 4 East of the 6th

	East on a random line between sections 28 & 33
	Variation 12½° East
40.00	Set post for temporary quarter section corner
59.50	Creek 20 lks wide runs South East
62.00	Same creek 20 lks wide runs N. E
* 64.50	Same creek 20 lks. wide runs S. E
79.82	Intersected N & S line 9 lks North of the corner to sections 27, 28, 33 & 34 from which corner I run West on a true line between sections 28 & 33
	Variation 12.26 East
39.91	Drove charred stake set post in mound with pits and trench as per instructions for a quarter section corner
79.82	To the corner to sections 28. 27. 32 & 33
	Surface Rolling
	Soil 2nd Rate

Principal Meridian M. T

	North between sections 28 & 29
	Variation 13° East
40.00	Drove charred stake set post in mound with pits and trench as per instructions for a quarter section corner
80.00	Drove charred stake set post in mound with pits & trench as per instructions for a corner to sections 20. 21. 28 & 29
	Surface Rolling
	Soil 2nd Rate
	East on a random line between sections 21 & 28
	Variation 12° 30' East
10.50	Spring branch 5 lks wide runs S. East
21.00	Same branch 5 lks wide runs N. E.
34.50	Creek 25 lks wide runs South East
40.00	Set post for temporary quarter corner
65.00	leave bottom and enter upland bearing South East & N. W.

Township 20 N. R. 4 East of the 6th

80.16	Intersected N & S line at the corner to Sections 21. 22. 27. & 28 from which corner I run West on a true line between Sections 21 & 28
	Variation 12° 30' East
40.08	Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section corner
80.16	To the corner to Sections 20. 21. 28. 29
	Surface bottom level upland Rolling
	Soil bottom land 1st rate upland 2nd Rate
	North between Sections 20 & 21
	Variation 13° East
2.50	Spring branch 5 lks wide runs S.E.
30.00	leave ~~bottom~~ Upland & enter Bottom ~~land~~ land bearing South East & N W North West

Principal Meridian N. S.

40.00	Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section corner
73.00	Branch 5 lks wide runs East
76.00	Drove charred Stake set post in mound with pits and trench as per instructions for a corner to Sections 16 17. 20. 21
	Surface gently rolling
	Soil 1st Rate
	East on a random line between Sections 16 & 21
	Variation 12° 30' East
7.50	Creek 25 lks wide runs S. E. by South
25.00	branch 10 lks wide runs South
36.00	leave bottom & enter upland bearing South & North
40.00	Set post for temporary quarter Section Corner
80.25	Intersected N & S line at the Corner to Sections 15. 16. 21. & 22.

from which corner I run
West on a true line between
Sections 16 & 21
Variation 12° 30' East
40.12½ Drove charred Stake set post in
mound with pits & trench
as per instructions for a
quarter section Corner
80.25 To the corner to Sections 16.17.20.21.
Surface bottom land level, upland
Rolling.
Soil, bottom land 1st Rate,
upland 2nd Rate.

North between Sections 16 & 17
Variation 13° East
18.00 Creek 35 lks wide runs ~~N.~~ S. E.
40.00 Drove charred set post in
mound with pits & trench
as per instructions for a quarter
section corner

65.00 leave bottom and enter upland
bearing South East W M *
80.00 Drove charred Stake set post in
mound with pits & trench as
per instruction for a corner to
Sections 16. 17. 8 & 9
Surface bottom land level,
Upland Rolling,
Soil bottom 1st Rate,
Upland 2nd Rate.

East on a random line between
Sections 9 & 16
Variation 12° 30' East
40.00 Set post for temporary quarter corner
67.50 Spring branch 5 lks wide runs S. W
81.00 Intersected S & S line at the
corner to Sections 9. 10. 15 & 16
from which corner I run
West on a true line between
Sections 9 & 16

Township 20 S R 4 East of the 6th

	Variation 12° 30' East
40.00	Drove charred Stake set post in mound with pits and bench as per instructions for quarter section corner
80.00	To the corner to Sections 8. 9. 16. 17.
	Surface Rolling
	Soil 2nd Rate
	North between sections 8. & 9
	Variation 13° East
40.00	Drove charred Stake set post in mound with pits and bench as per instruction for a quarter section corner
80.00	Drove charred Stake set post in mound with pits & trench as per instructions for a corner to Sections 4. 5. 8 & 9
	Surface Rolling
	Soil good 2nd Rate

Principal Meridian K. T.

	East on a random line between Sections 4 & 9
	Variation 12° 30' East
40.00	Set post for temporary quarter Section Corner
77.82	Intersected S & S line at the corner to Sections 3. 4. 9. & 10 from which corner I run West on a true line between Sections 4 & 9
	Variation 12° 30' East
39.91	Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section corner
77.82	To the corner to Sections 4. 5. 8 & 9
	Surface Rolling
	Soil 2nd Rate
	North between Sections 4 & 5
	Variation 13° East

Township 20 N. R. 4. East of the 6th Principal Meridian. 1865

40.00	Grove charred Stake Set post in mound with pits & trench as per instructions for a quarter Section Corner
1650	Spring branch 10 lks wide runs West
6950	Spring branch 5 lks wide runs south west by South
77.80	Intersected North Boundary of the Township at a point 1 ch. & 88 lks west of the standard corner to sections ~~to sections~~ 32 & 33 on 5th Parallel north. at which point a grove charred Stake Set post in mound with pits and trench as per instructions for a corner to Sections 4 & 5
	Surface Rolling
	Soil 2nd Rate Aug. 4th 1857

	North between Sections 31 & 32
	Variation 13° East
1650	Spring branch 10 lks wide runs East
1800	branch 10 lks wide runs South East
1800	Grove charred Stake Set post in mound with pits & trench as per instructions for a quarter section corner
3000	Grove charred Stake Set post in mound with pits and trench as per instruction for a corner to Sections 29.30.31 & 32
	Surface Rolling
	Soil 2nd Rate
	East on a random line between Sections 29 & 32
	Variation 12° 30' East
22.00	Branch 5 lks wide runs S.E.
40.00	Set post for temporary quarter Section corner
50.00	Intersected N & S line 30 lks south of the corner to Sections 28.29.32.33

Township 20 S. R. 4 East of the 6th

	from which corner I run West on a true line between sections 29 & 32
	Variation 12°43' East
11.00	Drove charred stake set post in mound with pits and trench as per instructions for a quarter section corner
5.00	To the corner to sections 29.30.31.32.
	Surface Rolling
	Soil 2nd Rate
	West on a random line between Section 30 & 31
	Variation 12°30' East
11.00	Set post for a temporary quarter section corner
74.86	Intersected West Boundary of the Township 50 lks North of the corner to sections 30 & 31
	from which I run

Principal Meridian. M. 35.

	East on a true line between sections 30 & 31
	Variation 12.52 East
39.86	Drove charred stake set post in mound with pits and trench as per instructions for a quarter section corner
74.86	To the corner to sections 30 & 31 29 & 32
	Surface Rolling
	Soil 2nd Rate
	North between Section 29 & 30
	Variation 13° East
16.50	Branch 3 lks wide runs S. East
40.00	Drove charred stake set post in mound with pits & trench as per instructions for a quarter section corner
44.00	Spring branch 3 lks wide runs S.E.
50.00	Drove charred stake set post in

Township 20 N. R. 4 East of the

mound with pits and trench
as per instructions for a
Corner to Sections 17.20.27.30
Surface Rolling
Soil 2nd Rate

East on a random line between
Sections 20 & 21
Variation 12° 45' East

22.50 Set post for temporary quarter
Section corner

30.00 Intersected N & S line at the
Corner to Sections 20.21.28 & 29
from which corner A run
West on true line between
Sections 20 & 29
Variation 12° 45' East

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

of Principal Meridian N. D.

80.00 To the corner to Sections 17.20.29.30
Surface Rolling
Soil 2nd Rate

West on a random line between
Sections 17 & 20
Variation 12° 45' East

7.50 Spring branch 5 lks wide runs S. E.

40.00 Set post for temporary quarter
Section corner

75.08 Intersected West Boundary of
the Township 30 lks North of the
corner to Sections 17 & 30
from which corner A run
East on a true line between
Sections 17 & 30
Variation 13° 07' East

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

Township 20 N R. 4 East of the 6th

73.08	To the corner to Sections 17. 20. 29. 30
	Surface Rolling
	Soil 2nd Rate
	North between Sections 17 & 20
	Variation 13° East
7.50	Spring Branch 10 lks wide runs East
40.00	Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section corner
58.00	Spring Branch 10 lks wide runs S.E.
80.00	Drove charred Stake set post in mound as with pits & trench as per instructions for a corner to Sections 17. 18. 19. 20
	Surface Rolling
	Soil 2nd Rate
	East on a random line between Sections 17 & 20
	Variation 12° 30' East

Principal Meridian K. T.

40.00	Set post for temporary quarter Section Corner
80.30	Intersected N & S line at the corner to Sections 16. 17. 20 & 21 from which corner I run West on a true line between Sections 17 & 20
	Variation 12°30' East
40.15	Drove charred Stake set post in mound with pits and trench as per instructions for a quarter Section Corner
80.30	To the corner to Sections 17. 18. 19. 20
	Surface Rolling
	Soil 2nd Rate
	West on a random line between Sections 18 & 19
	Variation 12°30' East
40.00	Set post for temporary quarter Section corner
74.42	Intersected West Boundary of

Township 20 N. R. 4. East of the 6th

the Township 17 lks North of
the Corner to Sections 18 & 17
from which corner I run
East on a true line between
Sections 18 & 17
Variation 12° 58' 13.00' East
34.42 Drove charred stake set post in
mound with pits and trench
as per instructions for a quarter
Section Corner
74.42 To the corner to sections 17.18.19.20
Surface Rolling
Soil 2nd Rate

North between Sections 17 & 18
Variation 12° 30' East
40.00 Drove charred stake set post in
mound with pits and bench
as per instructions for a quarter
Section corner
47.50 Spring branch 6 lks wide runs East
80.00 Drove charred stake set post in

Principal Meridian M. T.

mound with pits and bench
as per instructions for a corner
to Sections 7. 8. 17. 18
Surface Rolling
Soil 2nd Rate
East on a random line between
Sections 8 & 17
Variation 12° 30' East
40.00 Set post for temporary quarter
Section corner
49.00 Enter creek bottom bearing S. E. & N.W.
46.75 Creek 25 lks wide runs S. East
75.00 Leave bottom & enter upland bearing
South East & N.W.
80.75 Intersected N & S line at the corner
to Sections 8. 9. 16. & 17
from which corner I run
West on a true line between
Sections 8 & 17
Variation 12° 30' East
40.37½ Drove charred stake set post in

Township 20 S. R. 4 East of the 6th

mound with pits and trench as per instructions for a quarter Section Corner

80.75 To the corner to sections 7. 8. 17 & 18
Surface Rolling on upland
Soil 2nd Rate. bottom 1st Rate

West on a random line between Sections 7 & 18
Variation 13° East

40.00 Set post for temporary quarter Section corner

74.30 Intersected West Boundary of the Township 39 lks North of the corner to Sections 7. & 18. from which corner I run East on a true line between Sections 7 & 18
Variation 13°.28' East

34.30 Drove charred Stake set post in mound with pits and trench as per instructions for quarter

Principal Meridian N. T.

corner

74.30 To the corner to sections 7. 8. 17. & 18
Surface Rolling
Soil 2nd Rate

North between Sections 7 & 8
Variation 12°50' East

40 00 Drove charred Stake set post in mound with pits and trench as per instructions for quarter Section corner

80 00 Drove charred Stake set post in mound with pits and trench as per instructions for a corner to Sections 5. 6. 7. & 8
Surface Rolling
Soil 2nd Rate

East on a random line between Sections 5 & 8
Variation 12° 30' East

6 .50 Creek 25 lks wide runs South East.

9 .50 Same creek 25 lks wide runs N. East.

Township 20 N. R. 4 East of the 6th

14 00 Same Creek 25 lks wide runs S.E.

40 00 Set post for temporary quarter section corner

80 30 Intersected N & S line at the corner to Sections 4. 5. 8. & 9 from which corner I run West on a true line between Sections 5 & 8

Variation 12° 30' East

40 15 Drove charred Stake set post in mound with pits and trench as per instructions for quarter section corner

80 30 To the corner to Sections 4.5.8.& 9

Surface Rolling

Soil 2nd Rate

West on a random line between Sections 6 & 7

Variation 13° 30' East

40 00 Set post for temporary quarter corner

74 20 Intersected West Boundary of

Principal Meridian N. T.

the Township 54 lks. North of the corner to Sections 6 & 7. from which Corner I run East on a true line between Sections 6 & 7

Variation 13° 53' East

34.20 Drove charred Stake set post in mound with pits and trench as per instructions for a quarter section corner

74 20 To the corner to Sections 5.6.7.& 8

Surface Rolling

Soil 2nd Rate

North between Sections 5 & 6

Variation 12° 50' East

18.50 Creek 20 lks wide runs S. East

25 00 Leave bottom and enter upland bearing South East & N W

40 00 Drove charred Stake set post in mound with pits and trench as per instructions for a quarter

Township 20 N. R. 4. East of the 6th

Section corner

79 83 Intersected North Boundary of the Township at a point on 5th Standard Parallel 9 chs. and 83 lks. West of the corner to sections 31 & 32 at which point of intersection drove charred stake set post in mound with pits and trench as per instructions for a corner to sections 5 & 6

Surface bottom land level
upland gently Rolling
Soil good 2nd Rate

August 5th 1857

General description

The quality of the land in this Township is upon an average all good 2nd rate

There is very little bottom

Principal Meridian N. T.

land in it It is principally high rolling prairie with any number of Spring branches flowing through it. It is very well watered but destitute of Timber No stone quarries discovered in any portion of the Township or mineral deposits of any kind

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List of Names

A list of the names of the individuals employed to assist in running measureing & marking the lines and corners described in the foregoing field Notes of Township No 20 N. R. of the base line of range 4 East of the 6th Principal

Meridian showing the respective capacities in which they acted.

Joseph A. Blance	Chairman
John P. Kendall	Chairman
Thomas B. Cogan	Axeman
William Snyder	Axeman
Cyrenius S. Day	Flagman

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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.