General Land Office • Original Field Notes

Book Number

221

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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Copied by Games
Compared by Rawson Brooks

Field Notes of the survey of the exterior boundaries of Townships twenty five, twenty six, twenty seven and twenty eight North. Ranges one, two, three, four, five, six, seven and eight, West of the sixth Principal Meridian in the Territory of Nebraska, as surveyed by Charles Turner deputy surveyor under his contract bearing date the twelfth day of July 1858 (Contract No 246)

Survey commenced the third day of September and closed the twentieth day of October 1858

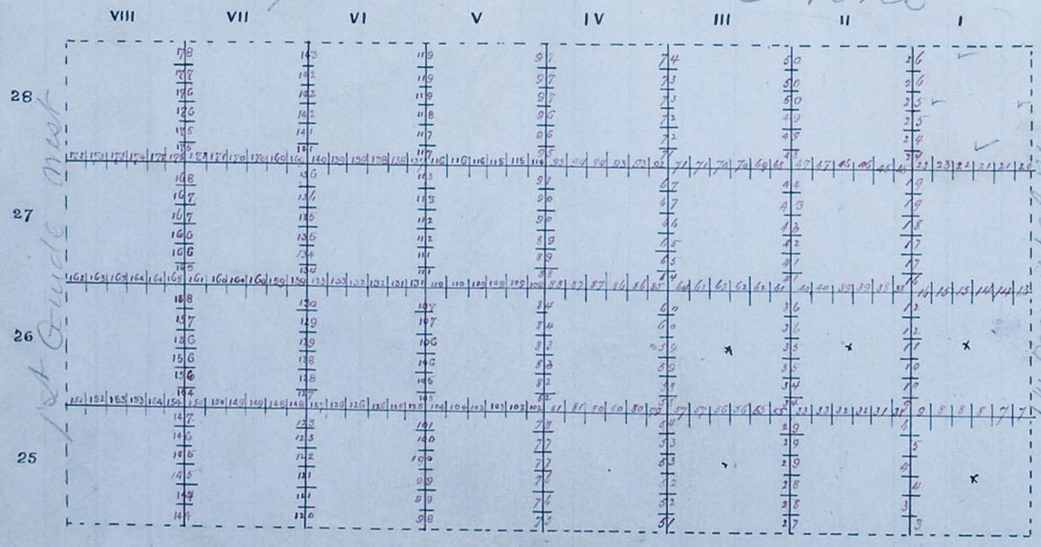
Exd
C.C.

Platted by
No 1.

A list of the names of the persons who assisted in surveying and establishing the lines and corners described in the following field notes and the capacities in which they respectively acted

Theodore H Dodd Flaggman
Aldridge A. Greene } Chainmen
David J Rummell }
John Arvitt }
James Crowe } Cornermen
William McGeath }
Ellis Ellis }

7th Standard Parallel North



1st Guide Meridian

6th Principal Meridian

INDEX

6th Street

United States of America
Territory of Nebraska
Douglas County

We the undersigned Aldridge A Greene James Crow Theodore H. Dodd Ellis Ellis William G McGeath David I. Rummell and John Newett do each of us solemnly swear that we will perform the duties of Flaggman. Chainmen or cornermen as circumstances may require according to the instructions furnished us to the best of our ability

Aldridge A. Greene
James Crowe
Theo. H. Dodd
Ellis Ellis
William G. Megeath
D. I. Rummell
John Newitt

Subscribed and sworn to before me this fourth day of August 1868

Chas Salisbury
Clerk Supreme Court
Nebraska

Township 25 North between Ranges 1 and 2 West

ains Begining at the established Standard Corner to Ranges 1 and 2 West Township 25 North I run

North between Sections 31 and 36

Variation 12° 48' East

0.00 Dry bed of creek bears N 45° E

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

56.00 Dry creek bed bears E

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for Corner to Sections 25, 30, 31 and 36

Land high rolling prairie

Soil second rate

North between Sections 25 and 30

Variation 12° 50' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake Set post and built Mound

Township 25 North between Ranges 1 and 2 West 6th Principal Mer.

Chains with trench and pits as per instructions for
corner to Sections 24, 25 19 and 30
Land rolling prairie
Soil second rate

North between Sections 19 and 24
Variation 12° 30' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
45.00 Leave rolling prairie and Enter Creek bottom bears E
62.50 a Creek 4 links wide runs E
66.00 Leave Creek bottom enter rolling land bears E and W
80.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
~~corner to~~ Section 13, 24, 18 and 19
Land rolling prairie except Creek bottom which
is level prairie
Soil Creek bottom first rate ballance second rate

North between Sections 13 and 18
Variation 12° 50' East

Township 25 North between Ranges 1 and 2 West Sixth Prin. Mer.

Chains
35.00 Enter Creek bottom which bears N 20° W and S 20° E
40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 12, 13, 7 and 18
Land Rolling prairie except Creek bottom which
is level prairie
Soil Creek bottom first rate rolling prairie second rate

North between Sections 7 and 12
Variation 12° 40' E

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 1, 12, 6 and 7
Land level Creek bottom
Soil first rate

Township 25 North between Ranges 1 and 2 West 6th Principal Meridian

Chains North between Sections 1 and 6

Variation 12° 37' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for corner to ~~Townships~~ 25 and 26 N Ranges 1 and 2 W

Land level with bottom

Soil first rate

3rd Sept 1858

From the corner to Townships 25 and 26 North Ranges 1 and 2 West Run

East on a random line between Townships 25 and 26 North Range 1 West 479.71 chains setting temporary half mile and mile posts at every 40. and 80. chains and intersect 6th Principal Meridian at a point 216 links South of the established corner to Townships 25 and 26 North Ranges 1 West and 1 East

(Therefore the correction will be 99 links west and 36 links South per mile)

I then run from the corner to T25 and 26 North Ranges 1 West and 1 East

Range 1 West between Townships 25 and 26 North

Chains West on a true line between Sections 1 and 36

Variation 12° 35' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36

Land rolling prairie

Soil second rate

~~Range 1 West between Townships 25 and 26 North~~

West on a true line between Sections 2 and 35

Variation 12° 35' East

40.00 Iron Charred Stake set post, and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Set a boulder 6 inches thick 10 inches wide and 20 inches long for corner to Sections 2, 3, 34 and 35

Land rolling prairie

Soil second rate

Range 1 West South boundary of Township 26 North

West on true line between Sections 3 and 34

Variation 12° 35' East

40.00 Set a Sand Stone 4 inches thick 14 inches wide and 16 inches long for quarter Section Corner

80.00 Set a boulder 6 inches thick 14 inches wide and 18 inches long for corner to Sections 3, 4, 33 and 34

Land rolling prairie

Soil Sandy and third rate

West on true line between Sections 4 and 33

Variation 13° E

40.00 Set Sandstone 4 inches thick 14 inches wide and 16 inches long for quarter Section Corner

80.00 Set a boulder 8 inches thick 16 inches wide and 24 inches long for corner to Sections 4, 5, 32 and 33

Land rolling prairie

Soil Sandy and third rate

West on true line on South boundary of Section 32

Variation 13° 5' East

40.00 Set a boulder 8 inches thick 12 inches wide and 14 inches long for quarter Section Corner

Range 1 West South boundary of Township 26 North

69.00 Pass rolling land and enter creek bottom which bears N 30° W and S 30° E

80.00 Set a boulder 8 inches thick 14 inches wide and 16 inches long for corner to Sections 5, 6, 31 and 32

Land rolling prairie

Soil Sandy and third rate

West on true line on South boundary of Section 31

Variation 12° 35' East

40.00 Iron Channel Stake set post and built mound with brick and pits as per instructions for quarter Section corner

58.81 Stream 44 links wide runs S 10° W

79.71 The established corner to Townships 25 and 26 North Ranges 1 and 2 West

Land level creek bottom

Soil first rate

From the corner to Townships 25 and 26 N R 1 and 2 W

I ~~chain~~ run

North between Sections 31 and 36 T 26 N R 1 and 2 W

Variation 12° 30' East

Township 26 North between Ranges 1 and 2 West

6.63 Right bank of Stream 42 links wide runs East

40.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land level earth bottom

Soil first rate

North between Sections 25 and 30

Variation 12° 35' East

40.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Bore Charred Stake, set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land level prairie

Soil first rate

North between Sections 19 and 24

Township 26 North between Ranges 1 and 2 West

Chains

Variation 12° 35' East

40.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

45.00 Leave level land and enter rolling prairie bears E & W

80.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 18, 17, 13 and 24

Land first 45 chains level bottom rolling prairie

Soil level prairie first rate balance second rate

4th Sept 1858

North between Sections 13 and 18

Variation 12° 35' East

34.00 Enter level bottom bears E and W

40.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

62.50 Dry creek bed bears S 70° W

80.00 Bore Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land first 35 chains rolling balance level prairie

Soil level prairie first rate balance second rate

Township 26 North between Ranges 1 and 2 West

Chains North between Sections 7 and 12

Variation 13° 3' East

20.00 Leave level bottom and enter rolling land bears E and W

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 6, 7, 1 and 12

Land bottom level balance rolling prairie

Soil Second rate

North between Sections 1 and 6

Variation 13° 3' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

65.00 Leave rolling land and enter level bottom bears E and W

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 26 and 27 North Ranges 1 and 2 West

Range 1 West South boundary of Township 27 N

Chains Land first 65 chains rolling prairie balance level bottom

Soil rolling prairie Second rate balance 2d rate

From the corner to T. 26 and 27 N. R. 1 and 2 W. I run

East on a random line on South boundary of Township 27 North Range 1 West seting temporary half-mile and mile posts at every 40 and 80 chains and at 480.73 chains intersect the 6th Principal Meridian at a point 255 links South of the established corner to Townships 26 and 27 North Ranges 1 East and 1 West

(Therefore to correct this line it is necessary to move the temporary posts 73 links East and 42½ links North to the mile)

I then run from the corner to T 26 and 27 N R 1 W and 1 E West on a true line on South boundary of Sec. 36

Variation 12° 47' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake Set post and built Mound

Range 1 West South boundary of Township 27 North

Chains with trench and pits as per instructions for
corner to sections 1, 2, 35 and 36
Land high rolling prairie
Soil second rate

West on true line on South boundary of Section 35
Variation 12° 45' East

40.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
quarter Section corner

66.00 Dry bed of Stream bears S 45° East

80.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
corner to Sections 2, 3, 34 and 35
Land high rolling prairie
Soil second rate

West on true line on South boundary of Section 34
Variation 12° 38' East

40.00 Iron charred Stake set post and built
Mound with trench and pits as per instructions
for quarter Section corner

Range 1 West South boundary of Township 27 North

80.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
corner to Sections 3, 4, 33 and 34
Land high rolling prairie
Soil second rate

West on true line on South boundary of Section 33
Variation 13° 15' East

40.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
quarter Section corner

80.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
corner to Sections 4, 5, 32 and 33
Land rolling prairie
Soil second rate

West on true line on South boundary of Section 32
Variation 13° 15' East

40.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions
for quarter Section corner

Range 1 West South boundary of Township 27 North

Chains
80.00 Iron charred stake set post and built Mound
with trench and pits as per instructions for
corner to Sections 5. 6. 31 and 32
Land high rolling prairie
Soil second rate

5th September 1858

West on true line on south boundary of Section 31
Variation 13° 15' East

40.00 Iron charred stake set post and built Mound
with trench and pits as per instructions for
quarter section corner
80.73 The established corner to Townships 26 and
27 North Ranges 1 and 2 West
Land high rolling prairie
Soil second rate

From the corner to Townships 26 and 27 N. Ranges 1 and 2 W
I ~~have~~ run
North between Sections 31 and 36 T 27 N Ranges 1 and 2 W
Variation 12° 48' East

14.50 Dry creek bed or bed of Stream bears W
40.00 Iron charred stake set post and built Mound

Township 27 North between Ranges 1 and 2 West

Chains
with trench and pits as per instructions for
Quarter Section corner
79.50 Bank level bottom and enter rolling land which
bears N 20° W and S 20° E
80.00 Iron charred stake set post and built Mound
with trench and pits as per instructions for
corner to Sections 25. 36. 30 and 31
Land level bottom
Soil first rate

North between Sections 25 and 30
Variation 12° 45' East

40.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Iron Charred Stake set post and built Mound
with trench and pits as per instructions for
corner to Sections 24. 25. 19 and 30
Land high rolling prairie
Soil second rate

North between Sections 24 and 19

Township 27 North between Ranges 1 and 2 West

Variation 12° 45' East

Chains

40.00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 13. 24. 18 and 19

Land high rolling prairie

Soil Second rate

North between Sections 13 and 18

Variation 12° 45' East

36.00 Enter creek bottom which bears N 20° E and S 20° W

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

42.50 A Stream 2 links wide runs West

67.00 Leave bottom and enter rolling land bears S 20° W N 20° E

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12. 13. 7 and 18

Land rolling prairie except creek bottom

Soil rolling prairie Second rate bottom 1st rate

Township 27 North Between Ranges 1 and 2 West

Chains North between Sections 7 and 12

Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1. 12. 6 and 7

Land high rolling prairie

Soil Second rate

North between Sections 1 and 6

Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 27 and 28 North Ranges 1 and 2 West

Land high rolling prairie

Soil Second rate

Range 1 West South boundary of Township 28 North

Chains From the corner to T. 27 and 28 N R 1 and 2 West I run East on a random line on the south boundary of Township 28 North Range 1 West and set temporary half-mile and mile posts at every 40 and 80 chains and at 479.60 chains intersect the 6th Principal Meridian at a point 340 links South of the established corner to Townships 27 and 28 North Ranges 1 West and 1 East

Therefore in order to correct this line it is necessary to move the temporary posts 40 links west and north 56 2/3 links to the mile)

I then run from the corner to T 27 and 28 N R 1 W and 1 E

West on a true line on the South boundary of Section 36

Variation 12° 57' East

16.00 Branch 3 links wide runs S 60° E

23.00 Branch 3 links wide runs N 20° E

40.00 Iron Charred Stake set post built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 1. 2. 35 and 36

Range 1 West South boundary of Township 28 North

Chains Land rolling prairie

Soil second rate

6th Sept 1858

West on true line on South boundary of Section 35

Variation 13° 1' East

40.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner

57.00 Creek bottom bears S 60° W and N 60° E

72.50 Branch runs N 60° W

80.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 2. 3. 34 and 35

Land rolling prairie Except creek bottom which is level

Soil creek bottom is first rate rolling prairie second rate

West on true line on South boundary of Section 34

Variation 13° East

1.00 Leave bottom and Enter rolling land bears N 60° W and S 60° E

Range 1 West South boundary Township 28 North

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

40.50 Enter creek bottom which bears S 20° W

42.00 Branch 6 links wide runs S 10° W

59.50 Leave creek bottom enter rolling land S 20° W and N 20° E

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 3. 4. 33 and 34

Land creek bottom level balance rolling prairie

Soil creek bottom first rate rolling prairie second rate

West on true line on South boundary of Section 33
Variation 13° East

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

60.00 Creek bottom bears S 60° E and N 60 W

72.00 a Branch 3 links wide runs S 60° E

75.50 Leave bottom and enter rolling land which bears

Range 1 West South boundary of Township 28 North

S 60° E and N 60° W

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 4. 5. 32 and 33

Land bottom level balance rolling prairie

Soil botom 1st rate ballance 2d rate

West on true line on South boundary of Section 32
Variation 13° 3' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 5. 6. 31 and 32

Land rolling prairie

Soil second rate

West on true line on south boundary of Section 31
Variation 13° 11' East

40.00 Set a Flintstone too hard to mark 6 inches thick 12 inches wide and 14 inches long for quarter section corner

Range 1 West South boundary of Township 28 North

79.60 The established corner to Townships 27 and 28
North Ranges 2 and 1 West
Land rolling prairie
Soil second rate

From the corner to Townships 27 and 28 North
Ranges 1 and 2 West Iron
North between sections 31 and 36
Variation 12° 35' East

40.00 Set a boulder 6 inches thick 8 inches wide and
14 inches long for quarter Section corner
56.25 Spring Branch 3 links wide runs West
80.00 Set Boulder 8 inches thick 12 inches wide and
16 inches long for corner to sections 25, 36, 31 and
30
Land rolling prairie
Soil second rate

North between Sections 25 and 30
Variation 12° 35' East

40.00 Set boulder 10 inches thick 16 inches wide and
20 inches long for quarter section corner

Township 28 North Between Ranges 1 and 2 West

80.00 Iron Charred Stake set post and built Mound
with truck and pits as per instructions for
corner to sections 24, 25, 19 and 30
Land rolling prairie
Soil second rate

North between sections 19 and 24
Variation 12° 24' East

37.15 Spring branch 3 links wide runs S 15° W
40.00 Set Sandstone 6 inches thick 7 inches wide and
16 inches long for quarter section corner
80.00 Set boulder 6 inches thick 12 inches wide and
14 inches long for corner to sections 18, 19, 13 and 24
Land rolling prairie
Soil second rate

7th Sept 1858

North between sections 13 and 18
Variation 12° 24' East

40.00 Set a boulder 6 inches thick 10 inches wide and
12 inches long for quarter section corner
80.00 Set boulder 4 inches thick 8 inches wide and

Township 28 North between Ranges 1 and 2 West

18 long for corner to Sections 7, 18, 12 and 13

Land rolling prairie

Soil second rate

North between sections 7 and 12

Variation 12° 30' East

40.00 Set boulder 6 inches thick 10 inches wide and 14 inches long for quarter Section corner

80.00 Set boulder 6 inches thick 12 inches wide and 16 inches long for corner to sections 1, 12, 6 and 7.

Land rolling prairie

Soil Second rate.

* North between Sections 1 and 6

Variation 12° 33' East

40.00 Set a boulder 6 inches thick 8 inches wide and 12 inches long for quarter Section corner

\+ 82.60 Intersect the 7th Standard Parallel North at a point 137 links East of the Standard corner to Township 29 N Ranges 1 and 2 W and Set a Granite boulder 8 inches thick 11 inches wide and 15 inches long for closing

Township 28 North between Ranges 1 and 2 W

Corner to Township 28 North Ranges 1 and 2 W

Land rolling prairie

Soil second rate 8th Sept. 1858

At the time this line was run the 7th Standard parallel was not Established and a temporary corner was set at 80. chains and the line was closed by Chares W. Pierce, a Deputy Surveyor on the 17th day of Sept 1858 and the notes of the closing forwarded by him to me

* For above mile see Vol. 214 page 51/55 ~~8th Sept 1858~~

I then return to the Standard corner to Township 25 North on the 6th Standard Parallel North Ranges 2 and 3 West and run

North between Sections 31 and 36

Variation 12° 55' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for

Township 25 North between Ranges 2 and 3 West

Chains Corner to Sections 25, 36, 30 and 31
Land rolling prairie
Soil Sandy and third rate

North between Sections 25 and 30
Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30
Land rolling prairie; Soil Sandy and 3rd rate

North between Sections 19 and 24
Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19
Land rolling prairie; Soil Sandy and third rate

Township 25 North between ranges 2 and 3 West

Chains North between Sections 13 and 18
Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18
Land rolling prairie; Soil Sandy and third rate

North between Sections 7 and 12
Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7
Land rolling prairie; Soil Sandy and third rate

North between Sections 1 and 6
Variation 12° 45' East

Township 25 North between Ranges 2 and 3 West

17.00 Enter cmt & bottom bears N 65° E and S 65° W

17.30 Strain 11 links wide runs N 65° E

29.00 Leave cmt & bottom enter rolling land bears N 65° E and S 65° W

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 25 and 26 North Ranges 2 and 3 W.

Land rolling prairie except bottom which is level; Soil bottom is first rate ballance third rate

9th Sept 1858

From the corner to Ranges 2 and 3 West Townships 25 and 26 North I run East on a random line on South boundary of Township 26 North and set temporary half mile and mile posts at my 40. and 80 Chains and at 478.81 Chains intersect range line at a point 45 links

Range 2 West South boundary of Township 26 North

Chains South of the established corner to T 25 and 26 North Ranges 1 and 2 ~~East~~ West. To correct this line I find it necessary to run the temporary posts 119 links west and 77 links North to the mile. I then run

West on true line on South boundary of Section 36
Variation 12° 33' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instruction for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1. 2. 35 and 36

Land Level cmt & bottom; Soil first rate

West on true line on South boundary of Section 35
Variation 12° 45' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for

Range 2 West South boundary of Township 26 North

Chains Corner to Sections 2. 3. 34 and 35
Land level creek bottom; Soil second rate

West on true line on South boundary of Section 34
Variation 12° 31' East

40.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 3. 4. 33 and 34
Land level creek bottom Soil second rate

West on true line on South boundary of Section 33
Variation 12° 31' East

40.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 4. 5. 32 and 33
Land level lies on South side of creek bottom
Soil second rate

Range 2 West South boundary of Township 26 North

Chains West on true line on South boundary of Section 32
Variation 12° 38' East

7.50 Stream 15 links wide runs N 65° E
15.10 Same Stream 15 links wide runs S 40° E
20.90 Same Stream 15 links wide runs N 30° W
24.10 Same Stream 15 links wide runs S 20° E
40.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner
63.50 Same Stream 15 links wide runs N.
66.25 Spring Branch 4 links wide runs S 50° E
80.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 5. 6. 31 and 32
Land level creek bottom; Soil first rate

West on true line on South boundary of Section 31
Variation 12° 30' East

1.00 Leave bottom and enter rolling land which has N and S
40.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

Range 2 West South boundary of Township 26 North

78.81 The established corner to Townships 25 and 26 N.
Ranges 2 and 3 West
Land first 4 Chains level ballance rolling prairie
Soil level prairie 2d rate ballance 3d rate

From the corner to Townships 25 and 26
North Ranges 2 and 3 W. I run
North between Sections 31 and 36
Variation 12° 52' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter section corner

80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 25, 36, 30 and 31
Land rolling prairie; Soil Sandy and third rate

North between Sections 25 and 30
Variation 12° 40' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instruction for
quarter Section corner

Township 26 North between Ranges 2 and 3 West

80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 24, 25, 19 and 30
Land rolling prairie; Soil Sandy and 3d rate

North between Sections 19 and 24
Variation 12° 48' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter section corner

80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 18, 19, 13 and 24
Land rolling prairie; Soil Sandy and third rate

North between Sections 13 and 18
Variation 12° 33' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner

64.00 Enter Valley which bears N 60° W and S 60° E

80.00 Iron Charred Stake Set post and built Mound

Township 26 North between Ranges 2 and 3 West

Chains with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land level bottom; Soil second rate

North between Sections 7 and 12

Variation 12° 45' East

40.00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section corner

36.75 Center Slough with water from 6 inches to 2 feet deep which bears N 70° W and S 70° E

8.00 Water too deep to build Mound and no ground within reasonable distance on which to build a Mound could be built for witness corner Iron a post 2 feet into the ground and left two feet above ground for corner to Sections 1, 12, 6 and 7

Dry land level; Soil second rate

10th Sept. 1858

North between Sections 1 and 6

Variation 12° 45' East

Township 26 North between Ranges 2 and 3 West

19.50 Crane Slough and enter dry bottom which bears East and West

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section Corner

40.50 Leave level bottom and enter rolling land which bears S and W

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 26 and 27 N R 2 and 3 W

Land first 40 chains level balance rolling prairie. Soil (except first 19 chains) is second rate ✓

From the corner to Townships 26 and 27 North Ranges 2 and 3 West I run

East on a random line on South boundary of Township 27 North and set temporary half mile and mile posts at my 40 and 80 chains and at 477.37 chains intersect Range line at a point 140 links South of the corner to Townships 26 and 27 N Ranges 1 and 2 West

Therefore in order to correct this line I find it necessary to move the temporary posts West

Range 2 West South boundary of Township 27 North

Chains 26 3 links and North 2 3/3 links to the mile
From the corner to R 1 and 2 W. T 26 and 27
A Iron
West on a true line on South boundary of Section 36
Variation 12° 38' East

37.00 Enter level bottom which bears N and S
40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 1, 2, 35 and 36
Land gently rolling prairie except bottom
which is level; Soil bottom first rate bal-
ance Second rate

West on true line on South boundary of Section 35
Variation 12° 35' East

10.00 Leave bottom which bears N and S and enter
rolling prairie
40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions

Range 2 West South boundary of Township 27 North

for quarter Section corner
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 2, 3, 34 and 35
Land gently rolling prairie; Soil 2d rate

West on true line on South boundary of Section 34
Variation 12° 30' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 33, 34 and 34
Land gently rolling prairie; Soil Sandy and 3d rate

West on true line on South boundary of Section 33
Variation 12° 35' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Iron Charred Stake Set post and built Mound

Range 2 West South boundary of Township 27 North

with trench and pits as per instructions for
corner to Sections 4, 5, 32 and 33
Land gently rolling prairie: Soil 2nd rate

West on true line on South boundary of Section 32
Variation 12° 55' East

1.00 Enter creek bottom which bears N and S
36.22 Stream 25 links wide runs S
38.37 Same Stream 25 links wide runs N
40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
41.87 Same Stream 25 links wide runs S 70° W
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 5, 6, 31 and 32
Land level creek bottom: Soil first rate
11th Sept 1858

West on true line on South boundary of Sec. 31
Variation 12° 55' East

2.00 Leave bottom and enter rolling land which bears N 40° W and S 40° E
40.00 Iron Charred Stake Set post and built Mound

Range 2 West South boundary of Township 27 North

Chains with trench and pits as per instructions for
quarter Section corner
77.37 The established corner to Townships 26 and 27
North Ranges 2 and 3 West
Land high rolling prairie: Soil 2nd rate

From the corner to Townships 26 and 27 N
Ranges 2 and 3 W I run
North between Sections 31 and 36
Variation 12° 48' East

40.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for quar=
ter Section corner
80.00 Iron Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 25, 36, 30 and 31
Land high rolling prairie: Soil 2nd rate

North between Sections 25 and 30
Variation 12° 50' East

40.00 Iron Charred Stake Set post and built
Mound with trench and pits as per

Township 27 North between Ranges 2 and 3 West

Chains instructions for quarter section corner

66.00 Leave rolling prairie and enter bottom which bears N 66° W and S 60° E

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to sections 24, 25, 19 and 30

Land first 66.00 chains rolling prairie balance level bottom; Soil rolling prairie second rate balance first rate

North between Sections 19 and 24

Variation 12° 50' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Corner

Corner

42.60 A Stream 20 links wide runs N 80° E

47.00 Leave bottom and enter rolling land bears E and W.

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for

Township 27 North between Ranges 2 and 3 West

Chains corner to sections 13, 24, 18 and 19

Land bottom level prairie balance rolling Soil bottom is first rate balance 2nd rate

North between Sections 13 and 18

Variation 12° 35' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to sections 12, 13, 7 and 18

Land rolling prairie; Soil second rate

North between Sections 7 and 12

Variation 12° 35' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to sections 1, 12, 6 and 7

Township 27 North between Ranges 2 and 3 West

Chains Land rolling prairie: Soil second rate

North between Sections 1 and 6

Variation 12° 38' East

40.00 Iron channel Stake set post and built Mound with trench and pits as per instructions for Quarter Section Corner

68.51 Enter creek bottom bears N 45° E and W

80.00 Iron channel Stake set post and built Mound with trench and pits as per instructions for corner to Townships 27 and 28 North Ranges 2 and 3 West

Land rolling prairie wet creek bottom which is level: Soil 2d rate

12th Sept 1858

From the corner to Townships 27 and 28 North Ranges 2 and 3 West I run East on a random line on South boundary of Township 28 North and set temporary half-mile and mile posts at every 40 and 80 chains and

Range 2 West: South boundary of Township 28 North

Chains at 475.07 chains intersect north and south line at a point 45 links south of the corner to Townships 27 and 28 North Ranges 1 and 2 West

The correction for the true line will be to move the temporary posts 193 links west and 7½ links North to the mile.

From the corner to 27 and 28 North Ranges 1 and 2 West I run

West on true line on south boundary of section 36

Variation 12° 38' East

40.00 Set boulder 6 inches thick 10 inches wide and 16 inches long for quarter section corner

80.00 Iron channel stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land rolling prairie: Soil second rate

West on true line on south boundary of Sec. 35

Variation 12° 40' East

40.00 Set boulder 6 inches thick 16 inches wide

Range 2 West: South boundary of Township 28 N

Chains

and 20 inches long for quarter section corner

80.10 Iron Chained stake set post and built mound with trench and pits as per instructions for corner to Sections 2, 3, 34 and 35

Land rolling prairie; Soil second rate

West on true line on south boundary of section 34

Variation 12° 41' East

40.00 Set a boulder 8 inches thick 12 inches wide and 16 inches long for quarter section corner

80.00 Iron Chained stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33 and 34

Land rolling prairie; Soil second rate

West on true line on south boundary of Section 33

Variation 12° 42' East

40.00 Set a boulder 6 inches thick 12 inches wide and 20 inches long for quarter section corner

Range 2 West South boundary of Township 28 North

Chains

80.00 Iron Chained Stake Set post and built mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land rolling prairie; Soil second rate

West on true line on South boundary of Section 32

Variation 12° 42' East

40.00 Set a boulder 6 inches thick 12 inches wide 12 inches long for quarter section corner

80.00 Iron Chained Stake Set post and built mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land rolling prairie; Soil Second rate

W. C. R.

West on true line on South boundary of Section 31

Variation 12° 43' East

40.00 Set a boulder 6 inches thick 12 inches wide and 14 inches long for quarter Section corner

47.50 Enter creek bottom bears N. and S.

64.42 A Stream 10 links wide runs S 40° W

76.37 Same Stream runs N. 26° E

Range 3 West South boundary of Township 28 North

78.07 The corner to Townships 27 and 28 North Ranges 2 and 3 West

Land rolling prairie except the last 36 chains which is level bottom; Soil rolling prairie is second rate balance first rate

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From the corner to Townships 27 and 28 North Ranges 2 and 3 West I run North between Sections 31 and 36

Variation 12° 45' East

10.50 A Stream 60 links wide runs N 45° W

14.80 Same Stream 60 links wide runs N 45° E

22.40 Same Stream 30 links wide runs S 70° W

40.00 Set a boulder 6 inches thick 12 inches wide and 16 inches long for quarter Section corner

47.00 Stream bottom and enter rolling land which bears N 70° E and S 70° W

80.00 Iron charred Stake set post and built mound with trench and pits as per instructions for Corner to Sections 25, 36, 30 and 31

Land first 47 chains level balance rolling prairie; Soil first rate on bottom balance 2d. rate

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Range 2 and 3 West Township 28 North

Chains North between Sections 25 and 30

Variation 12° 42' East

40.00 Set a boulder 5 inches thick 7 inches wide and 14 inches long for quarter Section corner

80.00 Iron Charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land gently rolling prairie; Soil 2d. rate

North between Sections 19 and 24

Variation 12° 45' East

40.00 Set a boulder 7 inches thick 9 inches wide and 13 inches long for quarter Section corner

80.00 Iron Charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19

Land gently rolling prairie; Soil 2d. rate

North between Sections 13 and 18

Variation 12° 50' East

40.00 Set a boulder 6 inches thick 10 inches wide and 16 inches long for quarter Section corner

Township 28 North between Ranges 2 and 3 West

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18
Land rolling prairie; soil second rate

North between Sections 7 and 12
Variation 12° 56' East

40.00 Set a boulder 8 inches thick 12 inches wide and 14 inches long for quarter Section Corner
80.00 Iron a Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 6, 7, 1 and 12
Land rolling prairie Soil third rate

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* North between Sections 1 and 2 6
Variation 12° 56' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner
X 82.35 Intersect the 7th Standard Parallel at a point 546 links East of the Standard Corner to T29 N R 2 and 3 West

Township 28 North between Ranges 2 and 3 West

Chains at which point I found Charred Stake Set post and built Mound with trench and pits as per instructions for closing corner to T28 N Ranges 2 and 3 West. 13th Sept. 1858
☞ The 7th Standard Parallel not being established at the time this line was run a temporary post was set at 80 chains and the closing was made by C W. Pierce a Deputy Surveyor on the 17th of Sept 1858 and forwarded to me as by previous arrangement
X Land rolling prairie; soil third rate
* For above mile see Vol. 214 page 52/56 ~~13th Sept 1858~~

I then returned to the established corner to Tow 28 North Ranges 3 and 4 West on the 6th Standard Parallel North and run
North between Sections 31 and 36
Variation 12° 34' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

Township 25 North between Ranges 3 and 4 West

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instruction for corner to Sections 25, 36, 30 and 31
Land rolling prairie: Soil sandy and third rate

North between Sections 25 and 30
Variation 12° 54' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30
Land rolling prairie: Soil light sandy and third rate

North between Sections 19 and 24
Variation 12° 54' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions

Township 25 North between Ranges 3 and 4 West

Chains for corner to Sections 13, 24, 18 and 19
Land gently rolling prairie; Soil sandy and 3rd rate
15th Sept 1858

North between Sections 13 and 18
Variation 13° East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to sections 12, 13, 7 and 18
Land gently rolling prairie; Soil sandy and 3rd rate

North between Sections 7 and 12
Variation 13° East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7
Land rolling prairie; Soil sandy and 3rd rate

Township 25 North between Ranges 3 and 4 West

Chains North between Sections 1 and 6

Variation 13° East

40.00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

50.00 Enter level bottom which bears E and W

80.00 Drove charred Stake set post and built Mound with trench and pits as per instructions for corner to Townships 25 and 26 North Ranges 3 and 4 West

Land first 50 chains rolling balance level prairie soil sandy and third rate

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From the corner to T 25 and 26 N. R. 3 and 4 W

I run

East on a random line on the South boundary of Township 26 North and set temporary half-mile and Mile posts at every 40, and 80 chains and at 479.16 chains intersect the range line at a point 96 links South of the corner to Townships 25 and 26 North Ranges 2 and 3 W. Therefore to correct this line

Range 3 West South boundary of Township 26 North

on my return it is necessary to move the temporary posts 84 links west and 16 links north to the mile

From the corner to Townships 25 and 26 North Ranges 2 and 3 West I run

West on a true line on South boundary of Section 36

Variation 12° 49' East

40.00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Drove charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36

Land rolling prairie: Soil Sandy and 3d rate

West on true line on South boundary of Section 35

Variation 13° 1' East

40.00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Drove charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 2, 3, 34 and 35

Land rolling prairie: Soil sandy and 3d rate

Range 3 West South boundary of Township 26 North

Chains West on true line on south boundary of Section 34
Variation 13° 03' East

40.00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

42.00 Enter land bottom which bears N 70° W and S 70° E

80.00 Iron Charred Stake Set post and built Mound with trench ~~trench~~ and pits as per instructions for corner to Sections 3, 4, 33 and 34

Land first 42 Chains rolling balance land prairie Soil third rate

West on true line on South boundary of Section 33
Variation 13° 7' East

32.50 Slough 225 links wide runs S 70° E

39.00 Leave bottom Enter rolling land which bears N 70° W and S 70° E

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5 32 and 33

Land first 40 Chains land bottom balance rolling prairie: Soil Sandy and third rate

Range 3 West South boundary of Township 26 North

Chains West on true line on South boundary of Section 32
Variation 13° 7' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

74.00 Leave rolling land and enter land bottom bears N ~~and~~ E third rate

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land rolling prairie; Soil Sandy and 3rd rate

West on true line on South boundary of Section 31
Variation 13° 4' East

37.50 Slough 25 links wide runs N 60° E

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

41.50 Same Slough 25 links wide bears N 45° W

79.16 At the corner to Townships 25 and 26 North Ranges 3 and 4 West

Land land bottom: Soil Sandy and third rate

17th Sept 1858

Township 26 North between Ranges 3 and 4 West

Chains From the corner to Townships 25 and 26 North Ranges 3 and 4 West I run

North between Sections 31 and 36

Variation 12° 34' East

27.75 Enter Slough bears S and W

40.00 Stuck a post in Slough (which is too soft and covered with water to build mound and no suitable ground within a reasonable distance on which to build a witness mound) for quarter section corner

47.50 Leave Slough and enter dry land bears S. W.

80.00 Iron Channel Stake Set post and built mound with trench and pits as per instructions for corner to sections 25, 36, 30 and 31

Land level bottom: Soil third rate

North between Sections 25 and 30

Variation 12° 34' East

33.00 Leave bottom which bears E and W. enter rolling land

40.00 Iron Channel Stake Set post and built mound with trench and pits as per instructions for quarter section corner

Township 26 North between Ranges 3 and 4 West

Chains

80.00 Iron Channel Stake Set post and built mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land first 33 chains level bottom rolling prairie Soil Sandy and third rate

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North between Sections 19 and 24

Variation 13° 03' East

40.00 Iron Channel Stake Set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Channel Stake Set post and built mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19

Land gently rolling prairie: Soil Sandy and third rate

North between Sections 18 and 13

Variation 13° East

40.00 Iron Channel Stake Set post and built mound with trench and pits as per instructions for quarter section corner

Township 26 North between Ranges 3 and 4 West

8.00 Iron chained State 1st post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land gently rolling prairie; Soil light Sandy and third rate

North between Sections 7 and 12

Variation 12° 35' East

40.00 Iron chained State 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron chained State 1st post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7

Land gently rolling prairie; Soil sandy and 3rd rate

North between Sections 1 and 6

Variation 12° 45' East

40.00 Iron chained State 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron chained State 1st post and built Mound

Township 26 North between Ranges 3 and 4 West

Chains with trench and pits as per instructions for corner to Townships 26 and 27 N Ranges 3 and 4 W

Land gently rolling prairie; Soil Sandy and 3rd rate

From the corner to Townships 26 and 27 North Ranges 3 and 4 West I run

East on a random line on South boundary of Township 27 North and at 39.40 and 80 chains set temporary half mile and mile posts and at 478.75 chains intersect North and South line at a point 45 links north of corner to T. 26 and 27 N. R 2 and 3 W

To correct this line it is necessary to move the temporary posts 125 links west and 7½ links South to the mile. From the corner to T. 26 and 27 N. R 2 and 3 W I run

West on true line on South boundary of Sec 36

Variation 12° 45' East

40.00 Iron chained State 1st post and built Mound with trench and pits as per instructions for quarter Section corner

Range 3 West South boundary of Township 27 North

80.00 Iron chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1. 2. 35 and 36
Land rolling prairie; Soil Sandy and 3rd rate

West on true line on South boundary of Section 35
Variation 12°45' East

1.00 Leave rolling land enter bottom which bears N 45° W and S 45° E
40.00 Iron chamd Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner
66.90 Stream 15 links wide runs S 70° E
80.00 Iron chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 2. 3. 34 and 35
Land level bottom Soil Second rate
18 Sept- 1858

West on true line on South boundary of Section 34
Variation 12°45' East

40.00 Iron chamd Stake set post and built Mound

Range 3 West South boundary of Township 27 N.

Chains with trench and pits as per instructions for quarter Section corner
80.00 Iron chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 3. 4. 33. and 34
Land level bottom; Soil Second rate

West on true line on South boundary of Section 33
Variation 12° 45' East

1.50 Leave bottom enter rolling land which bears N and S
33.00 Enter bottom which bears N 20° E and S 20° W
40.00 Iron chamd Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner
80.00 Iron chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 4. 5. 32 and 33
Land first- 35 Chains rolling ballance level prairie; Soil Sandy and third rate

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West on true line on South boundary of Section 32
Variation 12° 45' East

19.00 Leave bottom and enter rolling land which

Range 3 West South boundary of Township 27 North

Chains bears N. and L.

40.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land first 19 chains level bottom rolling prairie Soil Sandy and third rate

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West on true line on South boundary of Section 31

Variation 12° 54' East

40.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

78.75 The corner to Townships 26 and 27 N Ranges 3 and 4 West

Land rolling prairie; Soil Sandy and 3rd rate.

✓ From the corner to Townships 26 and 27 North Ranges 3 and 4 West I run

North between Sections 31 and 36

Township 27 North between Ranges 3 and 4 West

Variation 12° 54' East

Chains

40.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land gently rolling prairie; Soil 3rd rate

North between Sections 25 and 30

Variation 12° 54' East

40.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron chained Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land gently rolling prairie Soil third rate

North between Sections 19 and 24

Variation 12° 48' East

12.00 Enter level bottom bears E and W

Township 27 North between Ranges 3 and 4 West

40,00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

80.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 13. 24. 18 and 19

Land level bottom; Soil Second rate

North between Sections 13 and 18

Variation 12° 30' East

8.00 Dry bed of Slough or Stream bears E and W

20.00 Same Slough bears S 45° E and N 45° W

40,00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

49,00 Leave bottom enter rolling land bears E and W

80,00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13. 7 and 18

Land: bottom level balance rolling prairie: Soil second rate

Township 27 North between Ranges 3 and 4 West

North between Sections 7 and 12

Variation 12° 54' East

40,00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80,00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1. 12. 6 and 7

Land gently rolling prairie: Soil 2d rate

North between Sections 1 and 6

Variation 12° 57' East

40,00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80,00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 27 and 28 N. R. 3 and 4 W.

19th Sept 1858

Land rolling [illegible]

From the corner to Townships 27 and 28 N. Ranges 3 and 4 W. I run

Range 3 West South boundary of Township 28 North

Chains East on random line on South boundary of Township 28 North and set temporary posts at every 40 and 80 chains for quarter section and section corners and at 47.36 chains intersect North and South line at a point 42 links North of the corner to Townships 27 and 28 North. Ranges 2 and 3 West. Therefore in order to correct this line it is necessary to run the temporary posts 264 links west and 7 links South to the mile

From the corner to Townships 27 and 28 North Ranges 2 and 3 West. Thence

West on a true line on South boundary of Section 36
Variation 12° 42' East

5.00 Leave earth bottom enter rolling land which bears N. 45° W. and S. 45° E.

37.50 Enter earth bottom which bears S. 70° W. & N. 70° E.

40.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner

68.76 A Stream 20 links wide runs S

80.00 Iron Charred Stake set post and built

Range 3 West South boundary of Township 28 North

Chains Mound with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36

Land mostly earth bottom; Soil first-rate balance rolling prairie; Soil third rate

West on true line on South boundary of Section 35
Variation 12° 48 East

1.00 Leave earth bottom and enter rolling land which bears N. 20° E and S. 20° W

40.00 Enter earth bottom which bears N and S.

and Iron Charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner

43.96 A Stream 5 links wide runs S

52.50 Leave bottom and enter rolling land which bears N and S.

80.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 2, 3, 34 and 35

Land mostly rolling prairie which is 3rd rate balance level bottom: Soil first-rate

Range 3 West South boundary of Township 28 North

Chains West on true line on South boundary of Section 34

Variation 12° 37' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Corner to Sections 3, 4, 33 and 34

Land gently rolling prairie; Soil second rate

West on true line on South boundary of Section 33

Variation 12° 36' East

33.50 Enter bottom which bears N and S

40.00 Set boulder 8 inches thick 18 inches wide and 20 inches long for quarter Section Corner

48.00 A Slough 2 Chains wide runs S

65.00 Leave bottom and enter rolling land bears N and S

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land rolling prairie except bottom; Soil bottom first rate balance second rate

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Range 3 West South boundary of Township 28 North

Chains West on true line on South boundary of Section 32

Variation 12° 45' East

40.00 Set a boulder 8 inches thick 10 inches wide and 14 inches long for quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Corner to Sections 5, 6, 31 and 32

Land gently rolling prairie; Soil light and ~~fi~~ rate

West on true line on South boundary of Section 31

Variation 12° 47' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

77.36 The corner to Townships 27 and 28 North Ranges 3 and 4 West

Land gently rolling prairie; Soil Sandy and third rate

From the corner to Townships 27 and 28 N Ranges 3 and 4 W. I run North between Sections 31 and 36

Township 28 N. between Ranges 3 and 4 West

Variation 12° 37' East

Chains

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instruction for corner to Sections 25, 36, 30 and 31

Land gently rolling prairie: Soil third rate

20th Sept 1858.

North between Sections 25 and 30

Variation 12° 50' East

37.00 Dry bed of Slough 50 links wide runs E and W

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land ~~gently rolling prairie~~: Soil third rate

North between Sections 19 and 24

Township 28 North Between Ranges 3 and 4 West

Variation 12° 54' East

Chains

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section Corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19

Land first half mile level balance rolling prairie

Soil Second rate on first half mile balance third rate

North between Sections 13 and 18

Variation 12° 50' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land gently rolling prairie: Soil 2d rate

North between Sections 7 and 12

Variation 12° 50' East

Township 28 North between Ranges 3 and 4 West

Chains 40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7

Land gently rolling; prairie Soil Second rate

North between Sections 1 and 6

Variation 13° East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

78.92 Intersect the 7th Standard Parallel at a point 9.95 Chains East of the Standard corner to R 3 and 4 W Township 29 North and Drove Charred Stake set post and built Mound with trench and pits as per instructions for Closing corner To Township 28 N. Ranges 3 and 4 West

Land gently rolling; Soil Second rate

It had been a usual practice and ac=

Township 28 North; between Ranges 3 and 4 West

cording to their instructions for the Chainmen to test the chain at every Township corner before they run north but upon inquiry it was ascertained that they had neglected to do so for the last 18 Miles or from the corner to Townships 25 and 26 N R. 3 and 4 W

Upon testing at this corner ~~the chain~~ was found to be 3/4 of an inch too long which may account for this line being so much Shorter than those that had been run between ranges 1 and 2; and 2 and 3;

21st Sept 1858

X

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I then returned to the Standard corner to Township 25 North Ranges 4 and 5 W on the 6th Standard Parallel and run

North between Sections 31 and 36

Variation 13° East

11.10 Spring branch 8 links wide runs W

22.30 Spring branch 6 links wide runs E

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

Township 25 North Between ranges 4 and 5 West

Chains
48.00 Leave creek bottom bears N 20° W and S 20° E
80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 25. 30. 31 and 36
Land level bottom soil first rate balance rolling soil 2d rate

North between sections 25 and 30
Variation 13° 3' East
40.00 Drove charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 24. 25. 19 and 30
Land high rolling prairie: soil second rate

North between sections 19 and 24
Variation 13° 5' East
40.00 Drove charred stake set post and built mound with trench and pits as per instructions for quarter section corner

Township 25 North: Between Ranges 4 and 5 West

Chains
80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 13. 24. 18 and 19
Land rolling prairie: first forty chains soil is ~~first~~ second rate balance third rate

North between sections 13 and 18
Variation 13° 7' East
5.00 Enter level valley bears N 40° W and S 40° E
40.00 Drove charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 12. 13. 7 and 18
Land level valley: soil light sandy and 3d rate

North between sections 7 and 12
Variation 13° 10' East
40.00 Drove charred stake set post and built mound with trench and pits as per instructions for quarter section corner

Township 25 N. between Ranges 4 and 5 West

chains
60.00 Leave Valley bears N. 20° E. and S. 20° W. enter rolling land
80.00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7
Land first 60 chains level bottom balance rolling prairie; Soil light sandy and third rate

North between Sections 1 and 6
Variation 13° East
40.00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner
80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 25 and 26 North Ranges 4 and 5 West
Land gently rolling prairie: Soil sandy and 3rd rate
25th Sept 1858

From the corner to T 25 and 26 N. Ranges 4 and 5 West I run
East on a random line on South boundary

Range 4 West South boundary of Township 26 North

Chains
of Township 26 N Range 4 W and Set temporary posts at my 40 and 80 chains and at 480.14 chains intersect North and South line at a point 1.38 links South of the corner to T 25 and 26 N. R. 3 and 4 West. Therefore to correct this line it is necessary to move the temporary post 14 links East and 23 links north to the mile
From the corner to Townships 25 and 26 North Ranges 3 and 4 West I run
West on true line on South boundary of Section 36
Variation 13° 4' East
40.00 Iron charred Stake Set post and built Mound with trench and pits as per instruction for quarter Section corner
64.00 Leave bottom and enter rolling land bears North 60° W. and S. 60° E.
80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36
Land mostly level bottom balance rolling prairie: Soil second rate

Range 4 West South boundary of Township 26 North

Chains West on true line on South boundary of Section 35
Variation 13° 5' East

40.00 Iron Charred Stake 3rd post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron charred Stake 3rd post and built Mound with trench and pits per instructions for corner to Sections 2, 3, 34 and 35

Land rolling prairie. Soil light Sandy and 3rd rate

West on true line on South boundary of Section 34
Variation 13° 16' East

40.00 Iron charred Stake 3rd post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron charred Stake 3rd post and built Mound with trench and pits as per instruction for corner to Sections 3, 4, 33 and 34

Land rolling prairie. Soil light Sandy and 3rd rate

West on true line on South boundary of Section 33
Variation 13° 16' East

Range 4 West South boundary of Township 26 North

Chains
40.00 Iron Charred Stake 3rd post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake 3rd post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land rolling prairie. Soil light Sandy and 3rd rate

West on true line on South boundary of Section 32
Variation 13° 16' East

40.00 Iron charred Stake 3rd post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake 3rd post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land rolling prairie. Soil light Sandy and 3rd rate

West on true line on South boundary of Section 31
Variation 13° 16' East

40.00 Iron Charred Stake 3rd post and built Mound with trench and pits as per instructions for

Range 4 West South boundary of Township 26 North

Chains Quarter Section corner

80.14 The corner to Townships 25 and 26 N. ranges 4 and 5 W.

Land rolling prairie: Soil light sandy and third rate

From the corner to Townships 25 and 26 N ranges 4 and 5. West I run

North between Sections 31 and 36

Variation 13° East

40.00 Iron charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 25. 36. 30 and 31

Land gently rolling prairie: Soil light sandy and 3d rate

North between Sections 25 and 30

Variation 12° 30' East

40.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake set post and built Mound

Township 26 North between Ranges 4 and 5 West

Chains with trench and pits as per instructions for corner to Sections 24 25. 19 and 30

Land rolling prairie: Soil light sandy and third rate

North between Sections 19 and 24

Variation 12° 48' East

37.00 Enter broad level bottom bears E. and W.

40.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 13. 24. 18 and 19

Land first 37 chains gently rolling balance level prairie: Soil bottom second rate: rolling land 3rd rate

North between Sections 13 and 18

Variation 12° 48' East

36.00 Slough 150 links wide runs N 80° E

40.00 Iron Charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner

Township 26 North. between Ranges 4 and 5 West

Chains
80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land level prairie; Soil second rate

24th Sept 1858

North between Sections 7 and 12

Variation 12° 48' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

45.00 Have level bottom and enter rolling land bears E and W

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for Corner to Sections 1, 12, 6 and 7

Land level bottom Soil is second rate bottom is rolling prairie sandy and third rate

North between Sections 1 and 6

Variation 12° 48' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for

Township 26 North. Between Ranges 4 and 5 West

Chains quarter Section corner

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 26 and 27 N. Ranges 4 and 5 W.

Land gently rolling prairie; Soil sandy and 3rd rate

From the corner to Townships 26 and 27 N. ranges 4 and 5 West I run East on a random line on the South boundary of Township 27 North and set temporary posts at every 40 and 80 chains and at 48.13 chains intersect N. and S. line at a point 1.15 links South of the corner to Townships 26 and 27 N. Rs 3 and 4 W. Therefore the correction for this line will be to run the temporary posts 13 links East and 19 links north to the mile nearly From the corner to Townships 26 and 27 N Ranges 3 and 4 West I run West on true line on South boundary of Section 36

Variation 13° 2' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

Range 4 West South boundary of Township 27 North

Chains
80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36

Land gently rolling: Soil light Sandy and 3rd rate

West on true line on South boundary of Section 35
Variation 13° 4' East

34.00 Enter bottom brass A and S

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 2, 3, 34 and 35

First 34 Chains rolling balance level prairie: Soil light Sandy and third rate

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West on true line on South boundary of Section 34
Variation 13° 4' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

Range 4 West South boundary of Township 27 North

Chains
77.00 Leave bottom enter rolling land bras A 30° W and S. 30° E.

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 3, 4, 33 and 34

Land level prairie: Soil Sandy and 3rd rate

West on true line on South boundary of Sections 33
Variation 13° 3' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land gently rolling prairie: Soil Sandy 3rd rate

25th Sept 1858

West on true line on South boundary of Section 32
Variation 13° 8' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

Range 4 West South boundary of Township 27 North

chains 80.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 5.6.31 and 32

Land gently rolling prairie; Soil sandy and 3d rate

West on true line on South boundary of Section 31

Variation 13° 7' East

40.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.13 The corner to Townships 26 and 27 N R 4 and 5 W

Land gently rolling prairie Soil light Sandy 3d rate

From the corner to Townships 26 and 27 North Ranges 4 and 5 West I run

North between Sections 31 and 36

Variation 13° East

40.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for

Township 27 North: between Ranges 4 and 5 West

chains corner to Sections 25.36.30 and 31

Land gently rolling prairie; Soil light Sandy third rate

North between Sections 25 and 30

Variation 13° 6' East

32.00 Enter level bottom bears E and W

35.50 Slough 75 links wide runs E

39.00 Leave bottom enter rolling land bears E and W

40.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24. 25. 19 and 30

Land rolling prairie; Soil Sandy and 3d rate

North between Sections 19 and 24

Variation 13° 5' East

40.00 Drove charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

63.00 Enter level bottom bears N 60° W and S 60° E

Township 27 North; between Ranges 4 and 5 West

Chains
67,50 Slough 30 links wide runs S 66° E
79,50 Sand bottom. enter rolling land bears S 66° W and S 66° E
80,00 Iron Charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19
Land rolling prairie, rapt bottom; Soil light sandy and third rate

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North between Sections 13, and 18
Variation 13° East
40,00 Iron Charred Stake set post and built mound with trench and pits as per instructions for quarter section corner
80,00 Iron Charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18
Land gently rolling prairie; Soil light sandy and 3d rate

North between Sections 7 and 12
Variation 13° East

Township 27 North; between Ranges 4 and 5 West

Chains
40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80,00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 12, 6 and 7
Land gently rolling prairie; soil light sandy and third rate

North between sections 1 and 6
Variation 13° 15' East
40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80,00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to Townships 27 and 28 North Ranges 4 and 5 West
Land gently rolling prairie; soil light sandy and third rate

From the corner to Township 27 and 28 North

Range 4 West: South boundary of Township 28 North

Chains I run

East on a random line on south boundary of Township 28 North Range 4 West and set temporary half-mile and mile posts at every 40 and 80 Chains and at 478.30 Chains intersect north and south line at a point 172 links south of the corner to to Townships 27 and 28 North Ranges 3 and 4 West.

Therefore to correct this line it is necessary to move the temporary posts 170 links North and 28⅔ links north to the mile

From the corner to Townships 27 and 28 North Ranges 3 and 4 West I run

West on true line on south boundary of section 36

Variation 13° 9' East

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

80.00 Drove Charred stake set post and built mound with trench and pits as per instructions for corner to 1. 2. 35 and 36

Land gently rolling prairie: soil light sandy and third rate

26th Sept 1858

Camp by Rawson & Brooks

Range 4 West: South boundary of Township 28 North

Chains West on true line on South boundary of Section 35

Variation 13° 13' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section Corner

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 2. 3. 34 and 35

Land gently rolling prairie: Soil light Sandy and third rate

compared

West on true line on South boundary of Section 34

Variation 13° 10' East

40.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 3. 4. 33 and 34

Land gently rolling prairie: Soil light Sandy and third rate

Range 4 West: South boundary of Township 28 North

West on true line on south boundary of Section 33

Variation 13° 18' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land gently rolling prairie: Soil light sandy and third rate

West on true line on South boundary of Section 32

Variation 13° 28' East

15.00 Lake rolling prairie outer bottom S 60° E and N 60° W

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

62.50 Lake bottom N 70° W and S 70° E outer rolling land

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land rolling prairie Soil ~~third~~ rate bottom land and 2d rate

Range 4 West: South boundary of Township 28 North

West on true line on South boundary of Section 31

Variation 13° 28' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter section corner

79.50 The corner to Townships 27 and 28 North Ranges 4 and 5 West

Land gently rolling prairie: Soil light sandy and third rate

From the corner to Townships 27 and 28 North Ranges 4 and 5 West I run

North between Sections 31 and 36

Variation 13° 30' East

17.00 Enter land bottom which bears E and W

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land mostly land bottom: Soil 2d rate

Township 28 North; between Ranges 4 and 5 West

Chains North between Sections 25 and 30

Variation 13° 18' East

8,00 Have bottom water rolling land bears E and W

40,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land gently rolling prairie: Soil light: third rate.

27th Sept 1838

North between Sections 19 and 24

Variation 13° 18' East

40,00 Iron charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 18, 19, 13 and 24

Land gently rolling prairie: Soil light Sandy and third rate

Township 28 North, between Ranges 4 and 5 West

Chains North between Sections 13 and 18

Variation 13° 24' East

40,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 7, 18, 12 and 13

Land rolling prairie; Soil light Sandy 3rd rate

North between Sections 7 and 12

Variation 13° 21' East

40,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for ~~quarter~~ Sections Corner

80,00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 6, 7, 1 and 12

Land gently rolling prairie: Soil light Sandy and third rate

North between Sections 1 and 6

Township 28 North: between Ranges 4 and 5 West

Variation 13° 21' East

Chains

40.10 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for Quarter Section corner

82.47 Intersect the 7th Standard Parallel at a point 13.78 Chains East of the Standard corner to Ranges 4 and 5 West Township 29 North at which point Iron a Charred Stake Set post and built Mound with trench and pits as per instructions for Closing corner to Township 28 North Ranges 4 and 5 West

Land rolling prairie: Soil third rate

28th Sept 1858

I then returned to the Standard corner to Ranges 5 and 6 Township 25 North on the 6th Standard Parallel from which corner I run

North between Sections 31 and 36

Variation 13° 12' East

21.00 Scan river bottom and enter rolling land which bears N 80° W and S 80° E

40.00 Iron Charred Stake Set post and built Mound

Township 25 North: between Ranges 5 and 6 West

Chains with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land broken prairie except river bottom: Soil bottom 1st rate balance 3rd rate

North between Sections 25 and 30

Variation 13° 12' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land rolling prairie: Soil Second rate

North between Sections 19 and 24

Variation 13° 5' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for

Township 25 North: between Ranges 5 and 6 West

Chains quarter section corner

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 13. 24. 18 and 19

Land rolling prairie: soil second rate

North between sections 13 and 18

Variation 13° 10' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 12. 13. 7 and 18

Land rolling prairie; soil second rate

North between sections 7 and 12

Variation 13° 24' East

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

80.00 Drove charred stake set post and built mound

Township 25 North: between Ranges 5 and 6 West with trench and pits as per instructions for corner to sections 1. 12. 6 and 7

Land rolling prairie: soil second rate

Compared to this

North between sections 1 and 6

Variation 13° 18' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to Townships 25 and 26 N Ranges 5 and 6 West

Land rolling prairie; soil sandy and third rate

30th Sept 1858

From the corner to Townships 25 and 26 North, Ranges 5 and 6 West I run

East on a random on the south boundary of Township 26 North Range 5 West and set temporary half-mile and mile posts at every 40, and 80 chains and at 479.34 chains in=

Range 5 West: South boundary of Township 36. North
tersect North and South line at a point 42 links
south of the corner to Townships 35 and 36 North
Ranges 4 and 5 West. To correct this line it
is necessary to move the temporary posts 66
links west and 7 links north to the mile.
From the corner to Townships 35 and 36 North Range
4 and 5 West Run
West on true line on South boundary of Section 36
Variation 13° 5' East
40.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 1, 2, 35 and 36
Land rolling prairie: Soil light Sandy
and third rate

West on true line on South boundary of Section 35
Variation 13° 37' East
40.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for

Range 5 West: South boundary of Township 36 North
Chains Quarter Section corner
80.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for
corner to Sections 2, 3, 34 and 35
Land rolling prairie: Soil light Sandy and
third rate

West on true line on South boundary of Section 34
Variation 13° 5' East
40.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner
80.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for corner
to Sections 3, 4, 33 and 34
Land rolling prairie: Soil light Sandy and 3rd rate

West on true line on South boundary of Section 33
Variation 13° 6' East
40.00 Drove Charred Stake Set post and built Mound
with trench and pits as per instructions for
quarter Section corner

Range 5 West: South boundary of Township 26 North

Chains
80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33
Land rolling prairie: soil light sandy and third rate

West on true line on South boundary of Section 32
Variation 13° 8' East
40.00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter Section corner
80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32
Land rolling prairie: soil light sandy and 3d rate

West on true line on South boundary of Section 31
Variation 13° 12' East
40.00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter Sections corner
79.34 The corner to Townships 25 and 26 N R 5 and 6 W
Land rolling prairie: soil light sandy and 3d rate

Township 26 North: between Ranges 5 and 6 West

Chains
From the corner to Townships 25 and 26 North ranges 5 and 6 West. Run
North between Sections 31 and 36
Variation 13° 10' East
40.00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter Section corner
60.00 An old indian trail bears N 25° E and S 25° W
80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31
Land rolling prairie: soil light sandy 3d rate

North between sections 25 and 30
Variation 13° 5' East
40.00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter Section corner
80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30
Land gently rolling prairie: soil sandy 3d rate

Township 26 North: between Ranges 5 and 6 West

Chains North between Sections 19 and 24

Variation 13° East

40.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 18, 19, 13 and 24

Land rolling prairie: Soil light Sandy and 3rd rate

North between Sections 13 and 18.

Variation 13° East

40.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land gently rolling prairie: Soil light Sandy and third rate

1st Oct 1858

Township 26 North: between Ranges 5 and 6 West

Chains North between Sections 7 and 12

Variation 13° 15' East

3.20 Enter low wet bottom containing water trees North 30° W. and S. 30° E.

10.36 Leave bottom trees E and W

40.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7

Land slightly rolling prairie: Soil Sandy 3rd rate

North between Sections 1 and 6

Variation 13° 10' East

40.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Brass Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 26 and 27 N. Rs 5 and 6 W

Land rolling prairie: Soil light Sandy and 3rd rate

Range 5 West: South boundary of Township 27 North

Chains From the corner to Townships 26 and 27 North Ranges 5 and 6 West I run

East on a random line on the South boundary of Township 27 North Range 5 West and set temporary half mile and mile posts at every 40 and 80 Chains and at 47.15 Chains intersect North and South line at a point 1.87 chains South of the corner to Townships 25 and 26 North Ranges 4 and 5 West. To correct this line I find it necessary to move the temporary posts 18½ links west and 31 links north (nearly) to the mile

From the corner to Townships 26 and 27 N Ranges 4 and 5 West I run

West on a true line on the South boundary of Section 36

Variation 13° 15' East

40.00 Drove Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake 1st post and built Mound with trench and pits as per instructions for corner to Sections 1. 2. 35 and 36

Land rolling prairie; Soil sandy and third rate

Range 5 West: South boundary of Township 27 North

Chains West on a true line on South boundary of Section 35

Variation 13° 16' East

40.00 Drove Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake 1st post and built Mound with trench and pits as per instructions for corner to Sections 2. 3. 34 and 35

Land rolling prairie; Soil light sandy and 3rd rate

West on true line on South boundary of Section 34

Variation 13° 24' East

40.00 Drove Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove Charred Stake 1st post and built Mound with trench and pits as per instructions for corner to Sections 3. 4. 33. and 34

Land rolling prairie: Soil sandy and 3rd rate

West on true line on South boundary of Section 33

Variation 13° 26' East

Range 5 West: South boundary of Township 27 North

Chains
40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land rolling prairie; Soil light Sandy and third rate

West on true line on South boundary of Section 32

Variation 13° 14' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land rolling prairie; Soil sandy and third rate

West on true line on South boundary of Section 31

Variation 13° 14 East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for

Range 5 West; South boundary of Township 27 North

Chains Quarter Section Corner

78.15 The corner to Townships 26 and 27 N. Ross and 6 W

Land rolling prairie; Soil light Sandy 3rd rate

Dr Oct 1858

From the corner to Townships 26 and 27 North Ranges 5 and 6 West 1 mm

North between Sections 31 and 36

Variation 13° 6' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land rolling prairie; Soil light Sandy 3rd rate

North between Sections 25 and 30

Variation 13° 15' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built

Township 27 North: between Ranges 5 and 6 West

Chains Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land rolling prairie: Soil first 60 chains 2nd rate balance 3rd rate

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North between Sections 19 and 24

Variation 13° 15' East

4.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19

Land rolling prairie: Soil sandy and 3rd rate

North between Sections 13 and 18

Variation 13° 12' East

4.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for

Township 27 North: between Ranges 5 and 6 West

Chains corner to Sections 12, 13, 7 and 18

Land gently rolling prairie; Soil light sandy and 3rd rate

North between Sections 7 and 12

Variation 13° 12' East

4.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7

Land rolling prairie: Soil second rate

North between Sections 1 and 6

Variation 13° 6' East

4.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

64.75 Trading Wagon Road bears N 80° E and S 80° West

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Townships 27 and 28 N. Ranges 5 and 6 W

Land gently rolling prairie: Soil second rate

Range 5 West: South boundary of Township 28 North

Chains From the corner to Townships 27 and 28 North Ranges 5 and 6 West I run

East on a random line on the South boundary of Township 28 North and set temporary half-mile and mile posts at every 40 and 80 chains and at 479.57 chains intersect North and South line at a point 206 links South of the corner to Townships 27 and 28 North Ranges 5 and 6 West: To correct this line it is necessary to move the temporary posts 43 links west and 34⅓ links North to the mile

From the corner to Townships 27 and 28 North Ranges 4 and 5 West I run

West on true line on South boundary of Section 36

Variation 13° 45' East

5.00 Enter land bottom bears N and S

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

3rd Oct 1858

70.00 Leave bottom which bears N and S enter rolling land

80.00 Iron Charred Stake Set post and built Mound

Range 5 West: South boundary of Township 28 North

with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36

Land mostly land prairie: Soil Second rate

West on true line on South boundary of Sections 35

Variation 13° 35' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 2, 3, 34 and 35

Land rolling prairie: Soil Second rate

West on true line on South boundary of Section 34

Variation 13° 33' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 3, 4, 33 and 34

Land rolling prairie: Soil Second rate

Range 5 West: South boundary of Township 28 North

Chains West on true line on South boundary of Section 33

Variation 13° 33' East

40.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for Quarter Section corner

80.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land pretty rolling prairie: soil second rate

West on true line on South boundary of Section 32

Variation 13° 33' East

40.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for Quarter Section corner

40.15 Traders Waggon Trail bears N 50° E and S 50° W

57.50 Slough 15 links wide runs N 20° E

80.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for Corner to Sections 5, 6, 31 and 32

Land rolling prairie: Soil Second rate

West on true line on South boundary of Section 31

Range 5 West: South boundary of Township 28 North

Chains Variation 13° 27' East

40.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for Quarter Section corner

79.57 The corner to Townships 27 and 28 North Ranges 5 and 6 West

Land rolling prairie: Soil 3rd rate

From the corner to Townships 27 and 28 North Ranges 5 and 6 West I run

North between Sections 31 and 36

Variation 13° 12' East

40.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for Quarter Section corner

80.00 Iron Charred State Set post and built Mound with trench and pits as per instructions for Corner to Sections 25, 36, 30 and 31

Land rolling prairie Soil 2d rate

North between Sections 25 and 30

Variation 13° 10' East

Township 28 South; between Ranges 5 and 6 West

5.50 Enter bottom bras E and W

36.25 Slough 18 links wide runs East

40.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

48.00 Slough 10 links wide runs S 45° E

68.00 Leave bottom bras E and W enter rolling land

80.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land rolling prairie; 3rd rate; bottom 2nd rate

North between Sections 19 and 24

Variation 13° 26' East

40.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19

Land rolling prairie; Soil 2nd rate

Township 28 South; between Ranges 5 and 6 West

Chains North between Sections 13 and 18

Variation 13° 40' East

40.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land rolling prairie; Soil light Sandy and 3rd rate

North between Sections 7 and 12

Variation 13° 33' East

40.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Chamd Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7

Land gently rolling prairie; Soil light Sandy and third rate

North between Sections 1 and 6

Township 28 North; between Ranges 5 and 6 W

Variation 13° 27' East

Chains

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

73.00 Slough 20 links wide runs N 30° W

+ 82.60 Intersect the 7th Standard Parallel at a point 17.16 Chains East of the Standard corner to Ranges 5 and 6 W Township 29 North and Iron Charred Stake Set post and built Mound with trench and pits as per instructions for closing corner to Ranges 5 and 6 W Township 28 North

Land gently rolling prairie; Soil light sandy and third rate

4th Oct 1858

I then returned to the Standard corner to Ranges 6 and 7 West Township 28 North, on the 6th Standard parallel and run North between Sections 31 and 36

Variation 13° 27' East

40.00 Iron Charred Stake Set post and built Mound

Township 25 North; between Ranges 6 and 7 West

Chains with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land Low Sand ridges; Soil third rate

North between Sections 28 and 30

Variation 13° 30' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land Low Sand ridges; Soil third rate

North between Sections 19 and 24

Variation 13° 30' East

40.00 Iron Charred Stake Set post and built Mound with trench and pits as per instructions for quarter Section corner

Township 25 North; between Ranges 6 and 7 West

Chains
68.75 Deep Muddy Slough bears N. 35° W. and S. 35° East
76.00 Leave Slough and enter timber
80.00 Set post for corner to Sections 13, 24, 18 and 19
from which
A Cottonwood 18 in. diam. bears N 74° W 68 links dist
An ash 5 in. diam. bears N. 40° E. 132 links dist
A Cottonwood 18 in. diam. bears S 53° W 55 links dist.
A Cottonwood 12 in. diam. bears S. 12° E. 130 links dist
Land low rolling prairie: Soil third rate
Timber Cottonwood and willow under brush
6th Oct 1858

North between Sections 13 and 18
Variation 13° 26' East
20.40 ~~Left~~ Right bank of Elkhorn river 1.20 links wide runs S 80° E
22.50 Leave timber enter prairie bears N 60° W and S 60° E
40.00 Drove Charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner
46.00 Enter brush thicket
47.25 Left bank of Elkhorn river 225 links wide runs

Township 25 North; between Ranges 6 and 7 West

S 80° W
63.00 Leave timber
63.25 Right bank of Elkhorn river 130 links wide runs N 50° East
80.00 Drove Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18
Land level bottom: Soil second rate
Timber a few Cottonwood and Willow Trees along the bank of the river

North between Sections 7 and 12
Variation 13° 18' East
40.00 Drove Charred Stake set post and built Mound with trench and pits as per instructions for quarter section corner
80.00 Drove Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7
Land level river bottom: Soil first rate

North between Sections 1 and 6
Variation 13° 20' East

Township 25 North; between Ranges 6 and 7 West

Chains 7.50 Leave river bottom bears E and W enter rolling land

33.25 Small spring branch 3 links wide runs S 30° W.

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to Townships 25 and 26 North Ranges 6 and 7 West

Land broken prairie; soil second rate

From the corner to Townships 25 and 26 North Ranges 6 and 7 West I run

East on a random line on the south boundary of Township 26 North and set temporary half-mile and mile posts at every 40 and 80 chains and at 480 chains intersect north and south line at a point 162 links south of the corner to Townships 25 and 26 N Ranges 6 and 7 W To correct this line it is necessary to move the temporary posts

Range 6 West; South boundary of Township 26 North

Chains north 27 links to the mile

From the corner to Townships 25 and 26 North Ranges 5 and 6 West I run

West on a true line on south boundary of Section 36

Variation 13° 27' East

40.00 Drove charred stake set post and built mound with trench and pits as per instructions for quarter section corner 7th Oct 1858

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to Sections 1. 2. 35 and 36

Land rolling prairie; soil sandy third rate

West on true line on south boundary of Section 35

Variation 13° 24' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to Sections 2. 3. 34 and 35

Land rolling prairie; soil third rate

Range 6 West; South boundary of Township 26 North

Chains West on true line on South boundary of Section 34
Variation 13° 27' East

40.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for corner to Sections 3, 4, 33 and 34

Land rolling prairie; Soil Sandy and 3rd rate

West on true line on South boundary of Section 33
Variation 13° 27' East

40.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33

Land bottom prairie; Soil 2nd rate

West on true line on South boundary of Section 32
Variation 13° 32' East

Range 6 West; South boundary of Township 26 North

Chains
.75 Bottom of deep gulley runs S

40.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

47.00 Bottom of Deep gulley runs S 20° E

80.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32

Land bottom prairie; Soil Second rate

West on true line on South boundary of Section 31
Variation 13° 33' East

40.00 Iron Charred Stake 1st post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 The Corner to Townships ~~26~~ 25 and ~~27~~ 26 North Ranges 6 and 7 West

Land rolling prairie; Soil Second rate

From the corner to Townships 25 and 26 North Ranges 6 and 7 West True North between Sections 31 and 36

Township 26 North; between Ranges 6 and 7 West

Variation 13° 18' E

Chains

40.00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land gently rolling prairie; Soil 2nd rate

North between sections 25 and 30

Variation 13° 25' East

40.00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter Section corner

80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land rolling prairie; Soil Sandy 3rd rate

North between sections 19 and 24

Variation 13° 30' East

40.00 Drove charred stake set post and built

Township 26 North; between Ranges 6 and 7 West

Chains Mound with trench and pits as per instructions for quarter section corner

80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Land rolling prairie; Soil light Sandy and 3rd rate

North between sections 13 and 18

Variation 13° 30' East

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

80.00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18

Land rolling prairie

Soil light Sandy and third rate

North between Sections 7 and 12

Variation 13° 22' East

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

Township 26 North, between Ranges 6 and 7 West

Chains
80,00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7
Land rolling prairie: Soil light sandy and 3rd rate

North between Sections 1 and 6
Variation 13° 22' East

40,00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter section corner

80,00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Townships 26 and 27 North Ranges 6 and 7 West
Land rolling prairie; Soil sandy and 3rd rate
8th Oct 1858

From the corner to Townships 26 and 27 North Ranges 6 and 7 West I run
East on a random line on the South boundary of Township 27 and set temporary half mile and mile posts at every 40 and

Range 6 West; South boundary of Township 27 North

Chains
80. chains and at 478.87 chains intersect north and south line at a point 2.15 chains south of the corner to Ranges 5 and 6 W. T. 26 and 27 N. The corrections necessary for this line are to move the temporary posts 113 links west and 36 links (nearly) north to the mile I then run
West on a true line on South boundary of Sections 36
Variation 13° 21' East

40,00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter section corner

80,00 Drove charred stake set post and built Mound with trench and pits as per instructions for corner to Sections 1, 2, 35 and 36
Land rolling prairie: Soil sandy and 3rd rate

West on true line on South boundary of Section 35
Variation 13° 25' East

40,00 Drove charred stake set post and built Mound with trench and pits as per instructions for quarter section corner

Range 6 West; South boundary of Township 27 North

Chains
80,00 Drove Charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 2, 3, 34 and 35
Land gently rolling prairie; Soil sandy third rate

West on true line on South boundary of Section 34
Variation 13° 25' East
40,00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner
80,00 Drove charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 3, 4, 33 and 34
Land gently rolling prairie; Soil light Sandy and third rate

West on true line on South boundary of Sec 33
Variation 13° 27' East
40,00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner
80,00 Drove charred Stake set post and built Mound

Range 6 West; South boundary of Township 27 North

Chains
with trench and pits as per instructions for corner to Sections 4, 5, 32 and 33
Land rolling prairie; Soil light Sandy and third rate

West on true line on South boundary of Sec. 32
Variation 13° 33' East
40,00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner
80,00 Drove charred Stake set post and built Mound with trench and pits as per instructions for corner to Sections 5, 6, 31 and 32
Land rolling prairie; Soil light Sandy and third rate

West on true line on South boundary of Section 31
Variation 13° 33' East
40,00 Drove charred Stake set post and built Mound with trench and pits as per instructions for quarter Section corner
78,87 The corner to Townships 26 and 27 North

Township 27 North; between Ranges 6 and 7 West

Chains Ranges 6 and 7 West

Land gently rolling prairie; Soil light sandy and third rate

9th Oct. 1858

From the corner to Ranges 6 and 7 West Townships 26 and 27 North I run North between Sections 31 and 36

Variation 13° 21' East

40,00 Iron Chained Stake set post and built mound with trench and pits as per instructions for quarter Section corner

80,00 Iron chained Stake set post and built mound with trench and pits as per instructions for corner to Sections 25, 36, 30 and 31

Land gently rolling prairie; Soil light sandy and third rate

North between Sections 25 and 30

Variation 13° 21' East

40,00 Iron chained Stake set post and built mound with trench and pits as per instructions

Township 27 North; between Ranges 6 and 7 West

for quarter section corner

80,00 Iron chained Stake set post and built mound with trench and pits as per instructions for corner to Sections 24, 25, 19 and 30

Land level prairie; Soil light sandy 3rd rate

North between Section 19 and 24

Variation 13° 21' East

40,00 Iron chained Stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron chained Stake set post and built mound with trench and pits as per instructions for corner to Sections 13, 24, 18 and 19

Land gently rolling prairie; Soil light sandy and third rate

North between Sections 13 and 18

Variation 13° 21' East

40,00 Iron chained Stake set post and built mound with trench and pits as per instructions for quarter Section corner

Township 27 North; between Ranges 6 and 7 West

Chains
80.00 Iron Charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 12, 13, 7 and 18
Land gently rolling prairie; Soil light sandy and third rate

North between Sections 7 and 12
Variation 13° 18' East
40.00 Iron Charred Stake set post and built mound with trench and pits as per instructions for quarter section corner
80.00 Iron charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7
Land gently rolling prairie; Soil light sandy and third rate

North between Sections 1 and 6
Variation 13° 21' East
5.90 Gaders Wagon road bears S 86° E and S 86° W
40.00 Iron Charred Stake set post and built mound with trench and pits as per in-

Township 27 North; between Ranges 6 and 7 West

Chains structions for quarter section corner
80.00 Iron Charred Stake set post and built mound with trench and pits as per instructions for corner to ~~Townships~~ 27 and 28 North Ranges 6 and 7 West
Land gently rolling prairie; Soil light sandy and third rate

From the corner to Townships 27 and 28 North Ranges 6 and 7 West Run
East on a random line on the South boundary of Township 28 N and set temporary posts at say 40 and 81 chains and at 47.05 chains intersect north and South line at a point 6 links south of the established corner to Townships 27 and 28 North Ranges 5 and 6 West Therefore the correction will be 97 links West and 1 link north to the mile
From the corner to Ranges 5 and 6 West Townships 27 and 28 North Run
West on a true line on the South boundary of Sections 36
Variation 13° 19' East

Range 6 West; South boundary of Township 28 North

Chains
40.00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land gently rolling prairie; soil light sandy and third rate

10th Oct 1858

West on true line on South boundary of Section 35

Variation 13° 25' East

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

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 2, 3, 34 and 35

Land first-40 chains rolling bottom land, prairie; soil light sandy and third rate

West on true line on South boundary of section 34

Variation 13° 28' East

Range 6 West; South boundary of Township 28 North

Chains
40.00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33 and 34

Land level prairie; soil light sandy and third rate

West on true line on South boundary of Section 33

Variation 13° 28' East

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

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 4, 5, 32 and 33

Land level prairie; soil light sandy and third rate

West on true line on South boundary of Section 32

Variation 13° 28' East

Range 6 West: South boundary of Township 28 North

Chains

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

Land level prairie: Soil light sandy and third rate

West on true line on South boundary of Sections 31

Variation 13° 21' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

79.03 The corner to Townships 27 and 28 North Ranges 6 and 7 West

Land level prairie: Soil light sandy and third rate

Township 28 North: between Ranges 6 and 7 West

Chains From the corner to Townships 27 and 28 North Ranges 6 and 7 West Sum

North between sections 31 and 36

Variation 13° 21' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 25, 36, 30 and 31

Land level prairie; Soil light sandy and third rate

North between sections 25 and 30

Variation 13° 21' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 24, 25, 19 and 30

Land level prairie: Soil third rate

Township 28 North: between Ranges 6 and 7 West

Chains North between Sections 19 and 24

Variation 13° 21' East

40.00 Bore Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Bore Charred stake set post and built mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Land level prairie: soil third rate

North between sections 13 and 18

Variation 13° 21' East

40.00 Bore Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Bore Charred stake set post and built mound with trench and pits as per instructions for corner to sections 12, 13, 7 and 18

Land level prairie: soil third rate

North between sections 7 and 12

Variation 13° 21' East

Township 28 North: between Ranges 6 and 7 West

Chains

40.00 Bore Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Bore Charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 12, 6 and 7

Land gently rolling prairie: soil 3rd rate

North between sections 1 and 6

Variation 13° 22' East

40.00 Bore Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

+ 84.72 Intersect the 7th Standard Parallel at a point 22.10 Chains East of the standard corner to Ranges 6 and 7 West Township 29 North at which point Bore Charred stake set post and built mound with trench and pits as per instructions for closing corner to R 6 and 7 W. T 28 N

Land first 4 chains rolling balance broken

Township 25 North; between Ranges 7 and 8 West

Chains prairie; soil third rate

11th Oct 1858

I then returned to the standard corner to Ranges 7 and 8 West Township 25 North on the 6th Standard Parallel and run North between sections 31 and 36

Variation 13° 26' East

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

80.00 Bore charred stake set post and built mound with trench and pits as per instructions for corner to sections 25, 36, 30 and 31

Land rolling prairie; soil sandy and third rate

North between sections 25 and 30

Variation 13° 25' East

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

80.00 Bore charred stake set post and built

Township 25 North; between Ranges 7 and 8 West

mound with trench and pits as per instructions for corner to sections 24, 25, 19 and 30

Land gently rolling prairie; soil black sand and second rate

North between sections 24 and 19

Variation 13° 27' East

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

80.00 Bore charred stake set post and built mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Land low bottom sand ridges; soil light sandy and third rate

North between sections 13 and 18

Variation 13° 25' East

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

80.00 Bore charred stake set post and built

Township 25 North; between Ranges 7 and 8 West

Chains mound with trench and pits as per instructions for corner to sections 12, 13, 7 and 18

Land low bottom sand ridges; soil third rate.

North between sections 7 and 12

Variation 13° 30' East

1.75 Enter wet creek bottom bears E and W

31.00 Leave wet bottom Enter dry prairie bears E and W

40.00 Drove Charred Stake set post and built mound with trench and pits as per instructions for quarter section corner

50.00 Enter wet creek bottom bears S 20° W and N 20° E

58.75 Creek 25 links wide runs E

63.35 Same creek 25 links wide runs W

73.36 Same creek 25 links wide runs E

76.85 Same creek 25 links wide runs W

80.00 Drove Charred Stake set post and built mound with trench and pits as per instructions for corner to Sections 1, 12, 6 and 7

Land level creek bottom; Soil 2nd rate a portion of which is to net for cultivation

Township 25 North; between Ranges 7 and 8 West

Chains North between sections 1 and 6

Variation 13° 30' East

1.20 Creek 25 links wide runs E

9.90 Same creek 25 links wide runs W

12.40 Same creek 25 links wide runs E

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

80.00 Drove Charred Stake set post and built mound with trench and pits as per instructions for corner to Townships 25 and 26 N Ranges 7 and 8 West

Land level river bottom; Soil second rate

13th " Oct. 1858

From the corner to Townships 25 and 26 North Ranges 7 and 8 West I run

East on random line on south boundary of Townships 26 North Range 7 West and set temporary half-mile and mile posts at 40 and 80 chains and at 480.62 chains intersect north and south line at a point 42 links south of the corner to Townships

Range 7 West: South boundary of Township 26 North

Chains 25 and 26 North Ranges 6 and 7 West,
Therefore the corrections for this line will be
62 links east and 7 links north to the
mile
From the corner to Townships 25 and 26
North Ranges 6 and 7 West I run
West on true line on South boundary of section 36
Variation 13° 21' East

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

80.00 Iron charred stake set post and built
mound with trench and pits as per in-
structions for corner to sections 1, 2, 35 and 36
Land high rolling prairie: soil second rate

West on true line on south boundary of sections 35
Variation 13° 24' East

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

43.50 From rolling land and enter river bottom

Range 7 West on south boundary of of Township 26 N

Chains which bears N 70° W and S 70° E

80.00 Iron charred stake set post and built mound
with trench and pits as per instructions for
corner to sections 2, 3, 34 and 35
Land first 43 chains rolling balance land
prairie; soil second rate

West on true line on south boundary of Section 34
Variation 13° 21' East

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

80.00 Iron charred stake set post and built mound
with trench and pits as per instructions
for corner to sections 3, 4, 33 and 34
Land land river bottom: soil second rate

West on true line on south boundary of Section 33
Variation 13° 23' East

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

Range 7 West: South boundary of Township 26 North

Chains

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 4, 5, 32 and 33

Land gently rolling prairie: soil light sandy and third rate

West on true line on south boundary of section 32

Variation 13° 23' East

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

53.10 Bayou S 70° W and N 50° E

66.50 Leave bayou bears S 70° E and N 50° W

65.50 Elkhorn river 175 links wide runs S 30° W

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

First 37 chains gently rolling prairie balance level prairie: soil third rate

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West on true line on south boundary of section 31

Range 7 West: South boundary of Township 26 North

Chains

Variation 13° 28' East

26.30 Line runs into a bend of the river N 70° E and S 70° W

41.25 Leave river ~~bottom~~ bears S 70° E

42.00 Iron charred stake set post and built mound with trench and pits as per instructions for witness corner (The above corner is 75 links west of the bank of the river) The corner is on line

80.62 The corner to Townships 25 and 26 North Range 7 and 8 West

Land level: soil second rate

14th Oct 1858

From the corner to Townships 25 and 26 North Ranges 7 and 8 W I run

West on a random line on south boundary of Township 26 North Range 8 West and set temporary half-mile and mile posts at 40 and 80 chains and at 47.94 chains intersect north and south line at a point 139 links north of corner to Townships 25 and 26 North Ranges 8 and 9 W

306
23

Range 8 West; South boundary of Township 26 North

Chains Therefore the correction to this line will be 23 links (nearly) South to the mile

From the corner to Townships 25 and 26 North Ranges 8 and 9 West I run

East on a true line on south boundary of Sec 31

Variation 13° 33' East

36.94 Drove charred stake set post and built mound
42.00 with trench and pits as per instructions for quarter section corner

42.00 Leave rolling land and enter level bottom bears N and S

76.94 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

Land first 42 chains rolling balance level prairie; soil light sandy and third rate

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East on true line on south boundary of Sec. 32

Variation 13° 33' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per in=

Range 8 West. South boundary of Township 26 N

Chains structions for corner to sections 4, 5, 32 and 33

Land level prairie; soil third rate

East on true line on south boundary of Sec. 33

Variation 13° 33' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33 and 34

Land level prairie; soil third rate

East on true line on south boundary of section 34

Variation 13° 29' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 2, 3, 34 and 35

Land ~~rolling~~ level prairie; soil third rate

Range 8 West; South boundary of Township 26 North

Chains East on true line on south boundary of Section 35

Variation 13° 34' East

40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land level prairie; soil third rate

East on true line on south boundary of sections 36

Variation 13° 31' East

40,00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 The corner to Townships 25 and 26 North Ranges 7 and 8 West

Land level prairie: soil third rate

15th Oct 1858

From the corner to Townships 25 and 26 N. Ranges 7 and 8 West. I run North between Sections 31 and 36

Township 26 North, between Ranges 7 and 8 West

Chains I find by running the East and west lines from this corner that the line between ranges 7 and 8 West Township 25 North was run 10' too far to the west, consequently I shall run the line on Township 26 N. 10' east in order to bring it back to the true Meridian)

Variation 13° 14' East

17,15 Right bank of Elkhorn river 135 links wide runs E

40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

47,00 Leave river bottom and enter low rolling prairie bears E and West

80,00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 25, 36, 30 and 31

Land first 47 chains level bottom balance rolling prairie: soil light sandy and third rate

Township 26 North; between Ranges 7 and 8 West

Chains North between sections 25 and 30

Variation 13° 14' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 24, 25, 19 and 30

Land rolling prairie; soil third rate

North between sections 19 and 24

Variation 13° 14' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Land rolling prairie; soil light sandy and third rate

North between sections 13, and 18

Township 26 North; between Ranges 7 and 8 West

Chains

Variation 13° 17' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for ~~corner~~ to Sections 12, 13, 7 and 18

Land rolling prairie soil light sandy and third rate

North between sections 7 and 12

Variation 13° 17' East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 1, 12, 6 and 7

Land gently rolling prairie; soil light sandy and third rate

Township 26 North; between Ranges 7 and 8 West

Chains North between sections 1 and 6

Variation 13° 20' East

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

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to Townships 26 and 27 North Ranges 7 and 8 West

Land gently rolling prairie: soil light sandy and third rate

From the corner to Townships 26 and 27 North Ranges 7 and 8 West I run

East on a random line on the south boundary of 27 North Ranges 7 West and set temporary half-mile and mile posts at forty 40 and 80 chains and at 477.62 chains intersect north and south line at a point 136 links south of the corner to Townships 26 and 27 North Ranges 6 and 7 West: Therefore the conection for this line will be 238

Range 7 West: South boundary of Township 27 North

Chains links west and 22⅔ links north to the mile

16th Oct 1888

From the corner to Townships 26 and 27 North Ranges 6 and 7 West I run

West on true line on south boundary of section 36

Variation 13° 30' East

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

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land gently rolling prairie: soil light sandy 3rd rate

West on true line on south boundary of section 35

Variation 13° 27' East

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

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 2, 3, 34 and 35

Land gently rolling prairie: soil light sandy 3rd rate

Range 7 West; South boundary of Township 27 North

Chains West on true line on south boundary of section 34

Variation 13° 27' East

4.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33 and 34

Land rolling prairie; soil third rate

West on true line on south boundary of section 33

Variation 13° 27' East

4.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 4, 5, 32 and 33

Land gently rolling prairie; soil light sandy and third rate

West on true line on south boundary of section 32

Range 7 West; South boundary of Township 27 North

Chains

Variation 13° 33' East

4.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

Land gently rolling prairie; soil light sandy and third rate

West on true line on south boundary of section 31

Variation 13° 33' East

4.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

77.62 The corner to Townships 26 and 27 North Ranges 7 and 8 West

Land gently rolling prairie; soil light sandy and third rate

From the corner to Townships 26 and 27 North

Range 8 West: South boundary of Township 27 North

Chains Ranges 7 and 8 West I run

West on a random line on south boundary of Township 27 North Range 8 W and set temporary half-mile and mile posts ~~and~~ at every 40 and 80 chains and at 477.35 chains intersect N. and S. line at a point 162 links south of the corner to Townships 26 and 27 North Ranges 8 and 9 West. Therefore the correction will be 27 links north to the mile

From the corner to Township 26 and 27 N Ranges 8 and 9 West I run

East on true line on south boundary of section 31

Variation 13° 12' East

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

77.35 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

Land gently rolling prairie; soil light sandy and third rate

Range 8 West: South boundary of Township 27 North

Chains East on true line on south boundary of section 32

Variation 13° 14' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 4, 5, 32 and 33

Land gently rolling prairie; soil light sandy and third rate

East on true line on south boundary of section 33

Variation 13° 15' East

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

17th Oct 1858

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33 and 34

Land rolling prairie; soil light sandy and third rate

Range 8 West: south boundary of Township 27 North

Chains East on true line on south boundary of section 34

Variation 13° 15' East

40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 2, 3, 34 and 35

Land gently rolling prairie; soil light sandy and third rate

East on true line on south boundary of section 35

Variation 13° 18' East

40,00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land gently rolling prairie; soil light sandy and third rate

Range 8 West: South boundary of Township 27 North

Chains East on true line on south boundary of section 36

Variation 13° 18' East

40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 ~~The corner to Townships 27 and 28~~ 26 & 27 North Ranges 7 and 8 West

Land gently rolling prairie; soil light sandy and third rate

From the corner to Townships 26 and 27 North Ranges 7 and 8 West Run North between sections 31 and 36

Variation 13° 30' East

40,00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 25, 36, 30 and 31

Land rolling prairie; soil light sandy and third rate

Township 27 North, between Ranges 7 and 8 West

Chains North between sections 25 and 30

Variation 13° 30' East

40.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 24, 25, 19 and 30

Land gently rolling prairie; soil light sandy and third rate

North between sections 19 and 24

Variation 13° 30' East

40.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Land gently rolling prairie; soil light sandy and third rate

Township 27 North, between Ranges 7 and 8 West

Chains North between sections 13 and 18

Variation 13° 27' East

40.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

40.80 Crossing wagon road bears N 60° E and S 60° W

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 12, 13, 7 and 18

Land gently rolling prairie; soil light sandy and third rate

North between sections 7 and 12

Variation 13° 27' East

40.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 12, 6 and 7

Land gently rolling prairie; soil light sandy and third rate

Township 27 North; between Ranges 7 and 8 West

Chains North between sections 1 and 6

Variation 13° 24' East

40,00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to ~~Townships~~ Townships 27 and 28 North Ranges 7 and 8 West

Land level prairie; soil light sandy and 3rd rate

18th Oct 1858

From the corner to Townships 27 and 28 North Ranges 7 and 8 West I run

East on a random line on south boundary of Township 28 North Range 7 East and set temporary half-mile and mile posts at every 40 and 80 chains and at 47,74 chains intersect north and south line at the corner to Townships 27 and 28 North Ranges 6 and 7 West. Therefore the correction for this line will be 20 links west

From the corner to Townships 27 and 28 North

Range 7 West: South boundary of Township 28 North

Chains Ranges 6 and 7 West I run

West on a true line on south boundary of section 36

Variation 13° 28' East

40,00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

75,00 Enter broken land bears N 45° W and S 45° E

80,00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land mostly high level prairie; soil third rate

West on true line on south boundary of section 35

Variation 13° 28' East

37,50 Enter creek bottom at foot of high bluffs which bears N 45° W and S 45° E

40,00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter sec. corner

46,20 A creek 15 links wide runs N 45° W

45,00 Leave creek bottom bears N 45° W and S 45° E and enter broken land

80,00 Iron charred stake set post and built mound

Range 7 West: South boundary of Township 28 North

Chains with trench and pits as per instructions for corner to sections 2, 3, 34 and 35

Land mostly broken prairie; soil third rate

West on true line on south boundary of section 34

Variation 13° 25' East

40.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

46.00 The bottom of a dry ravine bears North 36° E

50.00 Enter level land at summit of bluffs N 45° W and S 45° E

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33, and 34

Land last 30 chains level prairie balance broken soil third rate

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West on true line on south boundary of section 33

Variation 13° 27' East

40.00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter

Range 7 West: South boundary of Township 28 North

Chains section corner

80.00 Iron Charred stake set post and built mound with trench and pits as per instructions for corner to sections 4, 5, 32 and 33

Land gently rolling prairie; soil second rate

West on true line on south boundary of section 32

Variation 13° 27' East

40.00 Iron Charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

Land level prairie: soil second rate

West on true line on south boundary of section 31

Variation 13° 27' East

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

77.94 The corner to Townships 27 and 28 North Ranges 7 and 8 West

Land level prairie: soil ~~light sandy~~ 3rd rate

Range 8 West; South boundary of Township 28 North

From the corner to Townships 27 and 28 North Ranges 7 and 8 West I run

West on a random line on south boundary of Township 28 North Range 8 West and set temporary posts at every 40 and 80 chains and at 477.55 chains intersect north and south line at a point 2.43 chains south of the corner to Townships 27 and 28 North Ranges 8 and 9 West. The correction for this line will be 40½ links north to the mile

From the corner to Townships 27 and 28 North Ranges 8 and 9 West I run

East on true line on south boundary of section 31

Variation 13° 10' East

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

19th Oct 1858

77.55 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 5, 6, 31 and 32

Land gently rolling prairie: soil light sandy and third rate

Range 8 West; South boundary of Township 28 North

Chains East on true line on south boundary of section 32

Variation 13° 10' East

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

80.00 Drove charred stake set post and built with trench and pits as per instructions for corner to sections 4, 5, 32 and 33

Land gently rolling prairie; soil third rate

East on true line on south boundary of section 33

Variation 13° 7' East

40.00 Set a sandstone 6 inches thick 12 inches wide and 16 inches long for quarter section corner

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 3, 4, 33 and 34

Land gently rolling prairie; soil third rate

East on true line on south boundary of section 34

Variation 13° 3' East

40.00 Drove charred stake set post and built mound

Range 8 West: South boundary of Township 28 North

Chains with trench and pits as per instructions for quarter section corner

80,00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 2, 3, 34 and 35

Land gently rolling prairie; soil third rate

East on true line on south boundary of section 35

Variation 13° 3' East

40,00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 1, 2, 35 and 36

Land gently rolling prairie; soil third rate

East on true line on south boundary of section 36.

Variation 13° 1' East

40,00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

Range 8 West: South boundary of Township 28 North

Chains

80,00 The corner to Townships 27 and 28 North Ranges 7 and 8 West

Land gently rolling prairie; soil third rate

From the corner to Townships 27 and 28 North Ranges 7 and 8 West 8 mm

North between sections 31 and 36

Variation 13° 18' East

40,00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80,00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 25, 36, 30 and 31

Land gently rolling prairie; soil light sandy and third rate

North between sections 25, and 30

Variation 13° 18' East

40,00 Iron chained stake set post and built mound with trench and pits as per instructions for

Township 28 North; between Ranges 7 and 8 West

Chains Quarter section corner

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 24, 25, 19 and 30

Land gently rolling prairie; soil light sandy and third rate

North between sections 19 and 24

Variation 13° 20' East

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

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 13, 24, 18 and 19

Land gently rolling prairie; soil light sandy and third rate

North between sections 13 and 18

Variation 13° 24' East

40.00 Drove charred stake set post and built mound with trench and pits as per instructions for

Township 28 North; between Ranges 7 and 8 West

Chains Quarter section corner

45.00 Leave rolling and enter broken prairie bears E & W

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 12, 13, 7 and 18

First 45 chains gently rolling balance on the west side of a ravine which bears N and broken; soil third rate

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North between sections 7 and 12

Variation 13° 27' East

35.00 Dry bed of creek, or gulley bears N 20° W

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

78.00 Enter creek bottom bears N 70° E and S 70° W

79.43 A Bur Oak 16 inches in diameter

80.00 Drove charred stake set post and built mound with trench and pits as per instructions for corner to sections 1, 12, 6 and 7

Land very broken; soil third rate

Township 28 North; between Ranges 7 and 8 West

Chains North between sections 1 and 6

Variation 13° 27' East

15.35 A Stream 20 links wide runs E

33.40 Same Stream 20 links wide runs W

38.50 Same Stream 30 links wide runs E

39.00 Lean creek bottom at base of bluff

40.00 A Burr oak 6 inches in diameter marked for quarter section corner as per instructions

62.50 Enter creek bottom which bears N 45° W and S 45° E

+ 85.44 Intersect the 7th Standard parallel at a point 25.04 chains East of the Standard corner to Ranges 7 and 8 West Township 29 North and Drove a charred stake set post and built mound with trench and pits as per instructions for closing corner to Ranges 7 and 8 West Township 28 North

Land broken except creek bottom which is level; soil creek bottom second rate balance third rate

A few scattering trees on the creek bottom and brow of the bluffs on each side of the creek

20th Oct 1858

A list of the names of the individuals employed to assist in running measuring and establishing the lines and corners described in the foregoing field Notes of the exterior boundary lines of Townships twenty five twenty six twenty seven and twenty eight 28 North Ranges One, two, three, four, five, six, seven and eight West of the sixth Principal Meridian in the Territory of Nebraska, showing the respective capacities in which they acted

Theodore H Dodd — Flagman

Aldridge A Greene, David J Rummell — Chainmen

John Arvett, James Crowe, William Megeath, Ellis Ellis — Cornermen

I Charles Turner deputy surveyor do solemnly swear that, in pursuance of a contract with John Calhoun surveyor of the public lands of the United States in the Territories of Kansas and Nebraska bearing date the 12th day of July 1858 and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General I have faithfully surveyed the exterior boundaries of Townships Twenty five, twenty six, twenty seven and twenty eight North. Ranges one, two, three, four, five, six, seven and eight West of the sixth principal meridian in the territory of Nebraska and do further solemnly swear that the foregoing are the true field notes of such survey

Charles Turner
Deputy Surveyor

Subscribed and sworn to, before me this Sixteenth day of November A.D. 1858.

A. U. Wyman
Notary Public
Douglas Co.
N. T.

United States of America
Territory of Nebraska
Dodge County

We the undersigned Theodore H. Dodd John Neville William McGeath James Crowe Ellis Ellis Aldridge A Greene and David J Rummell do each of us Solemnly Swear that we assisted Charles Turner Dep. Sur. in Surveying and establishing the exterior boundary lines to townships twenty five twenty Six twenty Seven and twenty Eight North Ranges one, two, three, four, five, Six, Seven and eight west of the Sixth Principal Meridian Territory of Nebraska and that the Same is done according to the instructions furnished him by the Surveyor General of Said District according to the best of our Knowledge and belief

Theodore H Dodd } Flaggman
Aldridge A. Greene } Front Chainman } Rear Chainman
David J Rummell
John Nevitt
William G. Megeath } Commen
James Crowe
Ellis Ellis

JOHN EVANS. NOTARY PUBLIC. DODGE Co. N.T.

Subscribed and Sworn to this Twenty-Seventh day of October AD 1858 before Me John Evans
Notary Public
Dodge Co. N.T.

Surveyor Generals Office
Nebraska City N.T. Decr 24 1858

The foregoing field notes of the survey of the exterior or Township lines of Townships twenty-five, twenty-six, twenty-seven and twenty-eight North of Ranges one, two, three, four, five, six, seven and eight West of the Sixth Principal Meridian in the Territory of Nebraska, executed by Charles Turner, deputy surveyor, under his contract bearing date the twelfth day of July 1858, in the months of September and October 1858, having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe, are hereby approved.

Ward B. Burnett
Surveyor General

General Land Office • Original Field Notes

Book Number

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

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