General Land Office • Original Field Notes

Book Number

222

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.

Field Notes of the Survey of all the Range and Township lines, included between the 6th Principal Meridian on the East, the 7th Standard Parallel on the South, the Guide Meridian West on the west, and the Niobrarah and the Missouri Rivers on the North.

Also the line between Ranges 7 and 8 West Township 33 North 6th Principal Meridian. and the Township line between T 33 and 34 of R 8 west in the Territory of Nebraska by

Silas F Hail

Deputy Surveyor

Under his contract bearing date the 2nd day of July 1858

Survey Commenced August 27th 1858

Survey completed November 25th 1858

R.VIII.W
R VII W
R VI.W
R.V.W.
R.IV.W
R III W
R II W
R.I.W
34.
33
32
31
30
29.
MISSOURI
RIVER
Eighth
Standard
Parallel
North
Running Water River
First Guide Meridian West
Sixth Principal Meridian
Seventh Standard Parallel North.
R 8 W 7 6 5 4 3 2 R 1

INDEX

Names and Duties of Assistants

Amos J. Harding	Chainman
David F Echard	Chainman
John W. Trowbridge	Axman
Isaac F Miller	Axman
George W. Wardman	Flagman
Charles W. Price	Compassman

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

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

David F Echard

Subscribed and sworn to before me this 8th day of July A. D. 1858

Jas D White ~~Justice of the Peace.~~
Notary Public
for Otoe County N.T.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

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

Amos J. Harding

Subscribed and sworn to before me this 8th day of July A. D. 1858

Jas D White ~~Justice of the Peace.~~
Notary Public
for Otoe County Nebraska Ter

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

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

George W Wardman

Subscribed and sworn to before me this 8th day of July A. D. 1858

Jas D Allen ~~Justice of the Peace.~~
Notary Public
Otoe County Nebraska Ter

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

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

Isaac F. Miller

Subscribed and sworn to before me this 8th day of July A. D. 1858

Jas D Allen ~~Justice of the Peace.~~
Notary Public
Otoe Co N.T.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

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

John W Trowbridge

Subscribed and sworn to before me this 8th day of July A. D. 1858

Jas D Allen ~~Justice of the Peace.~~
Notary Public
Otoe County Nebraska Ter

UNITED STATES OF AMERICA,

1

Between Ranges 1 and 2 W T 33 N 6th Principal Merid
From the Corner to Township 33 N Ranges 1 and 2 West on the Westwood Parall Jan

Chains L North between Sections 31 and 36

Variation 13° 00' East

4 60 A drain descends South East
40 00 Set a granite boulder 16 in long 12 in wide 4 in thick for quarter section corner
42 00 Top of ridge bearing East and West
58 60 A drain descends North West
80 00 Set a granite boulder 15 in long 12 in wide 5 in thick for corner to Sections 25.30. 31.36.

Land rolling prairie
Soil 2nd rate

North between sections 25 and 30

Variation 13° 30' East

9 00 A drain course East
36 00 Top of ridge Sloping to the East
40 00 Set a granite boulder 13 in long 12 in wide 5 in thick for quarter section corner
80 00 Set a granite boulder 16 in long 13 in wide 5 in thick for corner to Sections 19.24.25.30

Land rolling prairie
Soil 2nd rate

Between Ranges 1 and 2 W T 33 N. Pt Prin. Meridian
Chains 2 North between Sections 19 and 24
Variation 14° East

24 70 A drain descends East
40 00 Set a granite boulder 15 in long 8 in wide 6 in thick for quarter section corner
50 00 Top of ridge slopes East
55 20 A drain descends South East
80 00 Set a granite boulder 15 in long 10 in wide 8 in thick for corner to Sections 13, 18, 19, 24
Land rolling prairie
Soil 2nd rate

Between Ranges 1 and 2 W T 33 N Pt Prin. Merid
Chains 2 North between Sections 13 and 18
Variation 14° East

6 30 A wagon trail bears East and West
11 20 A drain descends North west
40 00 Set a granite boulder 14 in long 7 in wide 6 in thick for quarter section corner
42 40 Leave prairie and enter timbered ravine 200 links wide 40 feet deep course East
66 50 Summit of ridge sloping west
80 00 Set a granite boulder 18 in long 9 in wide 7 in thick for corner to Sections 7, 12, 13, 18
Land Hilly prairie
Soil 2nd rate
Timber Oak and Elm

Between Ranges 1 and 2 W. T 33 N. 6th Principal Meridian

Chains L North between Sections 7 and 12

Variation 15° East

8 00 Enter timbered ravine 700 links wide 50 feet deep course North 60° West

21 00 Top of perpendicular cliff 100 feet high bears East and West

25 19 Enter timbered bottomland bearing East and West

38 79 Set a post on the Right Bank of the Missouri River. for corner to fractional section 7 and 12 from which

A Cottonwood 5 in. diam. bears S 68° 25' E 17 links dist.

A cottonwood 5 in diam bears S 84° 35' W 25 links dist.

Surface broken

Soil upland 2nd rate. Bottom 1st rate

Timber Oak Elm & Cottonwood

August 27th 1854

Between Ranges 2 and 3 W T 33 N 6th Principal Merid.

From the corner to Township 33 N R 23 W on the 8th Standard Parallel gave

Chains L North between Sections 31 and 36

Variation 13° 55' East

24 00 A drain descends North East

29 90 A drain descends East

40 00 Set a granite boulder 18 in long 12 in wide 10 in thick for quarter section corner

70 30 A drain descends North East

80 00 Set a granite boulder 20 in long 12 in wide 8 in thick for corner to Sections 25.30.31.36.

Land hilly prairie

Soil 2nd rate

Between Ranges 2 and 3 W T 33 N 6th Prin. Merid

Chains L North between Sections 25 and 30

Variation 13° 42' East

15	80	A branch 5 links wide runs East
29	50	Top of stony ridge sloping to the West
40	00	Set a granite boulder 15 in long 10 in wide 9 in thick for quarter section corner
52	00	A drain descends South East
80	00	Set a granite boulder 18 in long 12 in wide 8 in thick for corner to sections 19, 24, 25 & 30

Land hilly prairie

Soil 2nd rate

Between Ranges 2 and 3 W. T 33 N 6th Principal Meridian.

Chains L North between sections 19 and 24

Variation 13° 30' East

40	00	Set a granite boulder 18 in long 9 in wide 7 in thick for quarter section corner
59	00	A drain descends N 20° W
65	80	Same drain descends North East
70	50	A Branch 5 links wide runs East
80	00	Set a granite boulder 18 in long 12 in wide 8 in thick for corner to sections 13, 18, 19, 24

Land hilly prairie

Soil 2nd rate

Between Ranges 2 and 3 W T 33 N 6th Principal Merid

Chains L North between Sections 13 and 18

Variation 12° 12' East

17 25 A ridge bears N 70 W and S 70 E

35 55 A road bears N 70° E and S 70° W

40 00 Set a granite boulder 18 in long 12 in wide 8 in thick for quarter section corner

55 00 A ravine 60 links wide 15 feet deep course N E

61 75 Set a granite boulder 18 in long 12 in wide 10 in thick on the right bank of the Missouri River for corner to fractional Sections 13 and 18 from which

An Elm 18 in. diam bears S 23° E 7 links distant

An Elm 20 in diam bears N 75° W 7 links dist

Land hilly

Soil 2d Rate

Timber scattering Elms & cotton wood on bank of Missouri River

August 24th 1856

Between Ranges 3 and 4 W T 33 N 6th Prin. Meridian
From the corner to Township 33 N R 3 & 4 W on the W standard Parallel Yrs

Chains L North between Sections 31 and 36

Variation 13° 00' East

40 00 Set a granite boulder 20 in long 12 in wide 3 in thick for quarter Section corner

43 00 Summit of Range of hills bearing N 60° W and S 60° E

80 00 Set a sand stone 26 in long 12 in wide 4 in thick for corner to Sections 25.30.31.36

Land prairie. 1st half mile rolling 1st rate

2nd half mile hilly. broken. 3rd rate

North between Sections 25 and 30

Variation 13° 00' East

18 10 A drain descends North East

24 60 A drain descends South East

40 00 Set a sand stone 24 in long 9 in in wide 3 in thick for quarter Section corner

78 00 A ravine 100 links wide 30 feet deep Course East

80 00 Set a granite boulder 24 in long 14 in wide 5 in thick for corner to Sections 19.24.25.30

Land hilly prairie

Soil 2nd rate

Between Ranges 3 and 4 W T 33 N 6th Principal Meridian

Chains 2 North between Sections 19 and 24

Variation 13° 00' East

13 40 A drain descends East

32 00 A high ridge bears East and West

40 00 Set a granite boulder 14 in long 8 in wide 6 in thick for quarter Section corner

56 00 Top of Missouri River bluff 100 feet high bears East and West. Leave prairie and Enter timber bearing East and West

58 00 Foot of Bluffs — Enter bottom land bearing E and W

63 25 Set a post for Meander Corner on the Right Bank of Missouri, which bears N 70° E and S 70° W. for Corner to fractional Sections 19 and 24 from which A Burr Oak 20 in diam bears S 34° E 66 links dist An Ash 12 in diameter bears West 24 links distant.

Land — 1st 58 chains hilly & broken 2nd rate

Bal. Level bottom. Liable to overflow. 2 feet deep Soil 1st rate

Timber Ash. Elm. Burr Oak and Cottonwood

August 29th 1856

Between Ranges 4 and 5 W T 33 N 6th Prin. Merid. from the corner to Township 33 N of R 4 and 5 W on the 4th Standard Parallel & run

Chains 2 North between Sections 31 and 36

Variation 12° 45' East

60 A Creek 5 links wide runs South West

40 00 Set a sand stone 14 in long 6 in wide 6 in thick for quarter section corner

80 00 Set a sand stone 15 in long 7 in wide 6 in thick for corner to Sections 25. 30. 31. 36.

Land hilly prairie

Soil 2nd rate

North between Sections 25 and 30

Variation 12° 45' East

40 00 Set a granite boulder 12 in long 10 in wide 8 in thick for quarter section corner

48 00 Top of Missouri River bluffs bearing N W and S E

80 00 Set a boulder stone 20 in long 10 in wide 8 in thick for corner to Sections 19. 24. 25. 30

Land hilly prairie

Soil 2nd rate

Between Ranges 4 and 5 W T 33 N. 6th Prin. Meridian
Chains L North between Sections 19 and 24

Variation 12° 45' East

30 00 Enter missouri River bottomland bearing E and West
40 00 Set a post. drove charred stake. raised a mound with trench as per instructions for quarter section corner

80 00 Drove charred stake. Set a post. raised a mound with trench. as per instructions. for corner to Sections 13. 18. 19. 24.

Land South half. hilly. 2nd rate
" North half level 1st rate

Between Ranges 4 and 5 W T 33 N 6th Prin. Meridian
Chains L North between Sections 13 and 18

Variation 12° 45' East

40 00 Drove a charred stake. Set a post. raised a mound, with trench as per instructions. for quarter section corner

80 00 Drove a charred stake. Set a post. raised a mound. with trench as per instructions. for corner to Sections 7. 12. 13. 18

Land level prairie
Soil 2nd rate

North between Sections 7 and 12

Variation 12° 45' East

40 00 ~~Set~~ Drove a charred stake. Set a post. raised a mound with trench, as per instructions for quarter section corner.

56 40 Drove a charred stake. Set a post. raised a mound with trench, as per instructions on the Right Bank of the Missouri River for corner to fractional sections 7 and 12

Land sandy bottomland ~~subject~~ to overflow 4 feet
Soil 3rd rate

August 30th 1858

Between Ranges 7 and 8 W Township 33 N. 6th Princ. Merid
From the corner to Township 33 N R 7 and 8 W on the 4th Standard Parall Green
Chains 2 North between Sections 31 and 36.

Variation 13° East.

40 00 Drove a charred stake. Set a post raised a mound with trench as per. instructions for quarter section corner.

80 00 Drove a charred stake. Set a post raised a mound with trench as per. instructions for corner to Sections 25. 30. 31. 36.

Land rolling prairie,

Soil 1st rate,

Between Ranges 7 and 8 W. Township 33 N. 6th Princ Merid.
Chains 2 North between Sections 25 and 30.
Variation 13° East.

31 00 Creek bottom bears N. E and S. W.
32 00 a Creek 50 links wide runs N. E.
40 00 Drove a charred stake. Set a post raised a mound with trench as per instructions for quarter section corner.
60 00 Leave Creek bottom bears N. E and S. W.
80 00 Drove a charred stake. Set a post raised a mound with trench as per instructions for corner to Sections 19, 24, 25, 30,
Up land rolling prairie
Bottom land level " "
Soil 2nd rate

Between Ranges 7 and 8 W. Township 33 N. 6th Princ Merid
Chains 2 North between Sections 19 and 24.
Variation 13° 17' East

38 50 Drain descends South East.
40 00 Drove a charred stake. Set a post raised a mound with trench as per instructions for quarter section corner.
80 00 Drove a charred stake. Set a post raised a mound with trench as per instructions for corner to sections 13, 18, 19, 24.
Land rolling prairie.
Soil 2nd rate.

Between Ranges 7 and 8 W. Township 33 N. 6th Princ. Merid.
Chains 2 North between Sections 13. and 18.
Variation 12° 30' East.

10 00 Top of bluff N. W and S. E.

40 00 Drove a charred stake. Set a post raised a mound with trench as per instructions for quarter section corner.

48 50 Intersect Missouri River bottom land bears North West and South East.

80 00 Drove a charred stake. Set a post raised a mound with trench as per instructions for corner to Sections 7. 12. 13. 18 and 1st 40 chains high and broken Balance bottom land wet.
Soil 3d rate.

Between Ranges 7 and 8 W. Township 33. N. 6th Princ. Merid.
Chains 2. North between Section 7 and 12
Variation 12° 25' East.

25 00 Intersect marsh bearing N. W. and S. E.

28 00 Leave marsh bearing N. W. and S. E. and Enter timber bearing N. W. and S. E.

36 50 A Cottonwood 16 in. in diameter

40 00 Set a post for quarter section corner from which A Cottonwood 20 in. in diameter bears S. 40° E. 78 links dist. A Cottonwood 18 in. in diameter bears S. 17° 45' W. 111 lks. dist.

48 40 Set a post in Right bank of Missouri River for corner to fractional Sections 7 and 12 from which a Cottonwood 22 in. in diam. bears S. 40° E. 9 links distant also a Cottonwood 24 in. diameter bears S. 17° 30' E. 16 links distant. No trees convenient to mark in Section 12.
Land bad bottom
Soil 2nd rate.
Timber Cottonwood.

August 31st 1854

Between Townships 33 and 34 N Range 6 West 6th Pr Mer

From the corner to Townships 33 and 34 North Ranges 6 and 9 West on the guide Meridian West. I run East on a true line between said Townships knowing the line wood intersect the Missouri River in less than 6 Miles

East on a true line between sections 6 and 31

Variation 13° East

40 00 Set a post Drove a Charred Stake raised a Mound with trench as per instructions for quarter section corner

80 00 Drove a Charred Stake set a post raised a Mound with trench as per instructions for corner to Sections 5. 6. 31 and 32

Land Hilly 3d Rate

East on a true line between Sections 5 and 32

Variation 13° East

40 00 Drove a Charred Stake set a post raised a mound with trench as per instructions for quarter Section corner

44 50 Drove a Charred Stake set a post raised a Mound on the Right bank of Missouri River with trench as per instructions for corner to fractional Sections 5 and 32

Land Hilly Soil 3d Rate Sep

August 2d 1888

Between Ranges 1 and 2 W T 29 N. 6th Principal Merid

From the corner to T 29 N. R 1 & 2 W on 7th Standard Parallel I run

Chains L North between sections 31 and 36

Variation 12° 43' East

17 00 Creek bottom bears East and West

19 50 A creek 30 links wide runs West

29 50 Leave creek bottom bearing East and West

40 00 Set a boulder stone 12 in long 8 in wide 6 in thick for quarter section corner

80 00 Set a boulder stone 11 in long 8 in wide 7 in thick for corner to sections 25. 30. 31. 36

Upland rolling

Bottomland level

Soil 1st rate

Between Ranges 1 and 2 West T 29 N. 6th Principal. Merid

Chains L North between sections 25 and 30

Variation 12° 45' East

40 00 Set a boulder stone 14 in long 8 in wide 6 in thick for quarter section corner

42 00 Enter creek bottom bearing N E and S W

44 60 A creek 4 links wide runs South West

50 00 Leave creek bottom bearing N E and S W

80 00 Set a boulder stone 10 in long 9 in wide 8 in thick for corner to sections 19. 24. 25. 30

Upland rolling

Bottomland level

Soil 1st rate

Between Ranges 1 and 2 W T 29 N. 6th Prin. Meridian

Chains L North between sections 19 and 24

Variation 12° 6' East

40 00 Drove charred stake. set a post, raised a mound, with trench, as per instructions for quarter section corner

58 20 An Old wagon trail of 1848 bears East and West

80 00 Drove charred stake, set a post, raised a mound, with trench, as per instructions for corner to sections 13. 18. 19. 24

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 29 N 6th Prin. Meridian
Chains 2 North between Sections 13 and 18
Variation 12° 18' East

38 40 A drain descends North West
40 00 Set a marked boulder stone. set a post. raised a mound with a trench. as per instructions for quarter section corner
80 00 Drove a charred stake, set a post, raised a mound with trench. as per instructions. for corner to sections 7, 12, 13, 18
Land rolling
Soil 1st rate

Between Ranges 1 and 2 W. T 29 N 6th Principal. Mer'd.
Chains 2. North between Sections 7 and 13
Variation 12° 18' East

40 00 Deposit a marked boulder stone. set a post. raised a mound. with trench. as per instructions for quarter section corner
50 00 Intersect creek bottom bearing East and West
56 30 A creek 6 links wide runs South West
67 00 Leave creek bottom bearing S W and East
80 00 Deposit a marked boulder stone. set a post raised a mound. with trench. as per instructions for corner to sections 1, 6, 7, 12.
Upland rolling Soil 2nd rate
Bottomland level Soil 1st rate

Between Ranges 1 and 2 W. T 29 N. 6th Prin. Meridian
Chains S North between sections 1 and 6

Variation 12°18' East

18 93 A creek 3 links wide runs East
40 00 Drove charred stake. set a post. raise a mound with trench as per instructions for quarter section corner
80 00 Drove a charred stake. Set a post. raise a mound. with trench as per instructions for corner to Townships 29 and 30 North Ranges 1 and 2 West 6th Principal Meridian

James Rolling
Soil 2d Rate
September 17th 1854

Between Townships 29 and 30 R 1 W 6th Pr. Merid.
From the corner to Townships 29 and 30 N Ranges 1 and 2 W. 6th Principal Meridian
I run
East on a Random line between said Townships

Variation 12°31' East

I set temporary half mile and mile posts at 40 and 80 chains.
I find the length of the Township line to be 6 miles 2 chains 74 links and the falling to be 108 link South of the Township corner
The correction will therefore be 274 links East. And 26⅔ links North per mile

Between Townships 29 and 30 N. R 1 W. 6th Pr. Mer.
From the corner to Townships 29 and 30
North, on the 6th Principal Meridian in
West on a true line between Sections
1 And 36

Variation 12° 42' East

40 00 Set a granite boulder 14 in long 10 in wide 5 in
thick for quarter section corner

80 00 Set a granite boulder 12 in long 11 in wide
6 in thick for corner to Sections 1. 2. 35. 36

Land rolling prairie
Soil 2nd rate

Between Townships 29 and 30 N. R 1 W. 6th Pr. Mer.
West on a true line between Sections 2 and 35

Variation 12° 42' East

40 00 Set a granite boulder 11 in long 10 in wide 8 in
thick for quarter section corner

80 00 Set a granite boulder 13 in long 10 in wide
6 in thick for corner to Sections 2. 3. 34. 35

Land rolling prairie
Soil 2nd rate

West on a true line between Sections 3 and 34

Variation 12° 42' E

40 00 Set a granite boulder 15 in long 8 in wide
7 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 12 in wide
8 in thick for corner to Sections 3. 4. 33. 34

Land rolling prairie
Soil 2nd rate

Between Townships 29 and 30 N. R. 1 W. 6th Pr. Md
chains 2 West on a true line between Sections
1 and 33

Variation 12° 42' E

40 00 Set a granite boulder 15 in long 10 in wide
6 in thick for quarter section corner

80 00 Set a granite boulder 15 in long 9 in wide
6 in thick for corner to Sections. 4. 5. 32
33

Land rolling Prairie
Soil 2nd rate

Between Townships 29 and 30 N R 1 W 6th Pr. Md
chains 2 West on a true line between Sections
5 and 32

Variation 12° 42' East

40 00 Set a granite boulder 8 in long 10 in wide
6 in thick for quarter section corner

80 00 Set a granite boulder 19 in long 10 in
wide 7 in thick for corner to Sections
6. 5. 31. 32

Land rolling Prairie
Soil 2nd rate

Between Townships 29 and 30 N. R 1 W 6th Pr. Ind

Chains L West on a true line between sections 6 and 31

Variation 12° 42' East

40 00 Set a granite boulder 16 in long 9 in wide 6 in thick for quarter section corner

82 74 The corner to Townships 29 and 30 N. Ranges 1 and 2 West

Land rolling prairie

Soil 2ord rate

Sept 18th 1858

Between Ranges 1 and 2 W. T 30 N. 6th Principal Meridn.

From the corner to Townships 29 & 30 N R 1 and 2 W [illegible]

Chains L North between Sections 31 and 36

Variation 12° 31' East

40 00 Set a boulder stone 10 in long 8 in wide 7 in thick for quarter section corner

60 20 Intersect ~~right~~ Left bank of creek flowing from S E

60 75 Leave ~~right~~ Left bank of creek flowing to N E

60 80 Intersect timber bearing East and West

62 30 Same creek 7 links wide runs North West

64 40 Same creek 8 links wide runs North East

66 00 Same creek 7 links wide runs West

68 12 Same creek 12 links wide runs East

68 45 Bar Oak 18 inches in diameter

68 80 Same creek 7 links wide runs West

70 12 Same creek 5 links wide runs East

70 25 Leave timber bearing South East and N W

80 00 Drove charred stake. Set a post. raised a mound. with trench as per instructions for corner to sections 25. 30. 31. 36

Land rolling

Soil 2ord rate

Timber Elm. Oak and Walnut

Between Ranges 1 and 2 W. T 30 N. 6th Prin. Merid.

Chains & North between Sections 25 and 30

Variation 12°30' East

40 00 Drove charred stake. Set post. Raised a mound. with trench, as per instructions for quarter section corner

80 00 Set a boulder stone 13 in long 10 in wide 9 in thick for corner to Sections 19.24.25.30

Land rolling

Soil 2ord rate

Between Ranges 1 and 2 W T 30 N 6th Principal Md.

Chains & North between Sections 24 and 19

Variation 12°30' East

40 00 Set a boulder stone 16 in long 12 in wide 7 in thick for quarter section corner

80 00 Set a boulder stone 16 in long 12 in wide 5 in + thick for corner to sections 13.18.19.24

Land rolling

Soil 1st rate

Between Ranges 1 and 2 W T 30 N. 6th Principal Meridian

Chains 2 North between Sections 13 and 18

Variation 12° 12' East

40 00 Set a boulder stone 16 in long 12 in wide 10 in thick for quarter section corner

66 50 A drain discends East

80 00 Set a sand stone 14 in long 11 in wide 8 in thick for corner to sections 7, 12, 13, 18

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 30 N 6th Principal Merid

Chains 2 North between sections 7 and 12

Variation 12° 21' East

13 02 A drain discends East

40 00 Set a boulder stone 10 in long 9 in wide 7 in thick for quarter section corner

80 00 Set a boulder stone 13 in long 9 in wide 7 in thick for corner to sections 1, 6, 7, 12

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 30 N 6th Prin. Merid

Chains 2 North between Sections 1 and 6

Variation 12° 21' East

40 00 Set a boulder stone 12 in long 9 in wide 8 in thick for quarter section corner

80 00 Drove a charred stake. set a post. raised a mound. with trench. as per instructions for corner to Townships 30 and 31 North Ranges 1 and 2 West 6th Principal Meridian

Land rolling

Soil 2nd rate

Between Townships 30 and 31 N R 1 W 6th Pr. Md

From the corner to Townships 30 and 31 N. Ranges 1 and 2 West 6th Pr. Md. I run East on a random line between said Townships

Variation 12° 36' East

I set temporary half mile and mile posts at 40 and 80 chains. I find the length of Township line to be 6 miles 130 links and the falling to be 145 North of the Township corner

The correction for the true line will therefore be 130 links East and 24⅛ links South per mile

Between Townships 30 and 31 N R 1 W 6th P. Md.

chains 2 From the corner to Townships 30 and 31 N. on the 6th Principal Meridian. Run West on a true line between Sections 1 and 36.

Variation 12° 26' East

40 00 Set a granite boulder 18 in long 9 in wide 6 in thick for quarter section corner

49 15 A branch 3 links wide runs North

86 80 a branch 4 links wide runs North East

80 00 Set a granite boulder 18 in long 8 in wide 6 in thick for corner to sections 1. 2. 35 and 36

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N R 1 W. 6th P. Md.

chains 2. West on a true line between Sections 2 and 35

Variation 12° 26' East

40 00 Set a granite boulder 18 in long 9 in wide 9 in thick for quarter section corner

80 00 Set a granite boulder 18 in long 7 in wide 6 in thick for corner to Sections 2. 3. 35 and 36.

Land rolling prairie

Soil 2nd rate

West on a true line between Sections 3 and 34

— Variation 12° 26' East

40 00 Set a granite boulder 18 in long 9 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder 16 in long 10 in wide 6 in thick for corner to Sections 3. 4. 33. and 34

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N. R 1 W 6th Pr. Mer.d

Chain 2 West on a true line between Sections 4 and 33

Variation 12° 26' East

40 00 Set a granite boulder 15 in long 10 in wide 7 in thick for quarter section corner

80 00 Set a granite boulder 17 in long 9 in wide 8 in thick for corner to Sections 4. 5. 32. and 33

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N R 1 W. 6th Pr. Mer.d

Chain 2 West on a true line between Sections 5 and 32

Variation 12° 26' East

33 20 A drain course N E

40 00 Set a granite boulder 14 in long 11 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder 20 in long 10 in wide 10 in thick for corner to Sections 5. 6. 31. 32

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N R 1 W. 6th Pr. Md

West on a true line between sections 6 and 31

Variation 12° 26' East

40 00 Set a granite boulder 14 in long 9 in wide 7 in thick for quarter section corner

81 30 The corner to Townships 30 and 31 North Ranges 1 and 2 West of the 6th Principal Meridian

Land rolling prairie

Soil 1st rate

September 8th 1854

Between Ranges 1 and 2 W. T 31 N 6th Prin. Meridian
From the corner to Townships 30 and 31 N R 1 and 2 W. B run

Chains 2 North between sections 31 and 36

Variation 12° 36' East

40 00 Set a boulder stone 12 in long 10 in wide 8 in thick for quarter section corner

63 50 A creek 3 links wide runs North East

80 00 Set a boulder stone 14 in long 9 in wide 8 in thick for corner to sections 25. 30. 31. 36

Land rolling

Soil 1st rate

Between Ranges 1 and 2 W T 31 N 6th Prin. Merid

Chains L North between Sections 25 and 30

Variation 12° 36' East

40 00 Set a boulder stone 12 in long 8 in wide 8 in thick for quarter section corner

76 30 A creek 10 links wide runs East

80 00 Set a boulder stone 13 in long 8 in wide 7 in thick for corner to Sections 19.24.25.30

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 31 N 6th Prin Merid.

Chains L North between Sections 19 and 24

Variation 12° 36' East

40 00 Set a sand stone 10 in long 8 in wide 7 in thick for quarter section corner

79 65 A creek 7 links wide runs East

80 00 Set a boulder stone 12 in long 9 in wide 6 in thick for corner to Sections. 13.18.19.24

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 31 N 6th Prin. Meridian

Chains & North between Sections 13 and 18

Variation 12° 36' East

8 55 A drain descends East

28 15 A drain descends North

35 34 A drain descends North East

40 00 Set a boulder stone 13 in long 12 in wide 7 in thick for quarter section corner

80 00 Set a boulder stone 13 in long 8 in wide 6 in thick for corner to sections 7, 12, 13, 18

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 31 N 6th Prin. Meridian

Chains & North between Sections 7 and 12

Variation 12° 21' East

40 00 Set a boulder stone 12 in long 7 in wide 7 in thick for quarter section corner

80 00 Set a boulder stone 12 in long 11 in wide 6 in thick for corner to sections 1, 6, 7, 12

Land level

Soil 2nd rate

Between Ranges 1 and 2 W T 31 N 6th Principal Meridian

Chains 2 North between sections 1 and 6

Variation 12° 24' East

1 00 Enter creek bottom bearing N E and S W

12 30 A creek 12 links wide runs N E

27 95 A creek 5 links wide runs N E

40 00 Set a boulder stone 11 in long 10 in wide 6 in thick for quarter section corner

44 40 Drain descends East

47 67 The road from Omaha City to Ft Randall bears East and West

50 00 Leave creek bottom. Enter upland. bearing North East and South West

80 00 Drove a charred stake. set a post. raised a mound. with trench as per instructions for corner to Townships 31 and 32 N. Ranges 1 and 2 W 6th Principal Meridian

Upland rolling Soil 2nd rate

Bottomland level Soil 1st rate

Between Townships 31 and 32 N R 1 W. 6th Pr. Merid

From the corner to Townships 31 and 32 North of Ranges 1 and 2 W. I run East on a random line between said Townships

Variation 12° 24' East

I set temporary half mile and mile posts at 40 and 80 chains. I find the length of the Township line to be 6 miles 133 links and the falling 70 links South of the Township corner

The correction for the true line will therefore be. 133 links East and $10\frac{7}{8}$ links North per mile

Between Townships 31 and 32 N R 1 W. 6th Pr. Mer.

chains & From the corner to Townships 31 and 32 N R 1 E and R 1 W. I run West on a true line between Sections 1 and 36

Variation 12° 25' East

5 43 A creek 30 links wide runs N E

16 68 Same creek 60 links wide runs S E

19 20 Same creek 27 links wide runs N E

40 00 Set a granite boulder 13 in long 7 in wide 7 in thick for quarter section corner

46 53 Road from Omaha City to Fort Randall bears N W and S E.

80 00 Set a granite boulder 14 in long 8 in wide 6 in thick for corner to Sections 1. 2. 35. 36

Land gently rolling

Soil 1st rate

Between Townships 31 and 32 N R 1 W 6th Pr. Md

Ch & West on a true line between Sections 2 and 35

Variation 12° 30' East

40 00 Set a granite boulder 14 in long 10 in wide 6 in thick for quarter section corner

42 33 A creek 30 links runs S E

51 08 Same creek 30 links wide runs North

80 00 Set a granite boulder 15 in long 10 in wide 8 in thick for corner to Sections 2. 3. 34 and 35

Land gently rolling prairie. Soil 1st rate

West on a true line between Sections 3 and 34

Variation 12° 30' East

40 00 Set a granite boulder 14 in long 12 in wide 6 in thick for quarter section corner

53 48 A creek 20 links wide runs South

60 33 Same creek 15 links wide runs S E

72 83 Same creek 12 links wide runs S E

80 00 Set a granite boulder 14 in long 10 in wide 8 in thick for corner to Sections 3. 4. 33. 34

Land rolling prairie. Soil 1st rate

Between Townships 31 and 32 N R 1 W 6th Pr. Mer.

Ch. L West on a true line between sections 4 and 33

Variation 12° 27' East

2 93 A creek 10 links wide runs N E

6 08 Same creek 11 links wide runs S E

17 13 Same creek 12 links wide runs N E

31 53 Same creek 8 links wide runs S E

40 00 Set a granite boulder 14 in long 12 in wide 12 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 11 in wide 10 in thick for corner to sections 4. 5. 32. 33

Land rolling prairie

Soil 1st rate

Between Townships 31 and 32 N. R 1 W. 6th Pr. Mer.

Ch. L West on a true line between sections 5 and 32

Variation 12° 27' East

40 00 Set a granite boulder 20 in long 10 in wide 8 thick for quarter section corner

67 73 A creek 10 links wide runs N E

75 98 Same creek 10 links wide runs S E

77 13 Same creek 30 links wide runs N E

80 00 Set a granite boulder 30 in long 12 in wide 10 in thick for corner to sections 5. 6. 31 and 32.

Land rolling prairie

Soil 1st rate

Between Townships 31 and 32 N R 1 W. 6th P. Md

Ch. L. West on a true line between sections 6 and 31

Variation 12° 29' East

25 33 Road from Omaha City to Fort Randall bears N E and S W.

40 00 Set a granite boulder 16 in long 10 in wide 7 in thick for quarter section corner

81 33 The corner to Townships 31 and 32 N. Ranges 1 and 2 West. 6th P. Md

Land rolling prairie

Soil 1st rate

September 20th 1854

Between Ranges 1 and 2 W T 32 N 6th Principal Mard

From the corner to Townships 31 and 32 N R 1 and 2 W 6th P. Md. Com

Chains L North between sections 31 and 36

Variation 12° 24' East

40 00 Set a boulder stone 11 in long 9 in wide 8 in thick for quarter section corner

80 00 Set a boulder stone 13 in long 12 in wide 9 in thick for corner to sections 25. 30. 31. 36

Land rolling

Soil 3rd rate

North between sections 25 and 30

Variation 14° 15' East

40 00 Set a boulder stone 11 in long 8 in wide 8 in thick for quarter section corner

54 30 A drain descends North West

80 00 Set a flint stone 14 in long 10 in wide 10 in thick for corner to sections 19. 24. 25. 30

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 32 N 6th Prin. Merid.

Chains & North between Sections 19 and 24

Variation 14° 15' East

40 00 Set a boulder stone 12 in long 11 in wide 6 in thick for quarter section corner

80 00 Set a boulder stone 12 in long 10 in wide 7 in thick for corner to sections 13, 18, 19, 24

Land rolling

Soil 1st rate

North between Sections 13 and 18

Variation 14° 15' East

40 00 Set a boulder stone 12 in long 11 in wide 6 in thick for quarter section corner

69 80 A creek 8 links wide runs East

80 00 Set a boulder stone 11 in long 11 in wide 7 in thick for corner to sections 7, 12, 13, 18

Land rolling

Soil 2nd rate

Between Ranges 1 and 2 W T 32 N 6th Principal Merid.

Chains & North between sections 7 and 12

Variation 14° 15' East

40 00 Set a granite boulder 18 in long 8 in wide 7 in thick for quarter section corner

80 00 Set a granite boulder 16 in long 10 in wide 7 in thick for corner to sections 1, 6, 7, 12

Land rolling

Soil 2nd rate

North between sections 1 and 6

Variation 14° 15' East

40 00 Set a granite boulder 12 in long 9 in wide 7 in thick for quarter section corner

79 06 Intersect the 8th Standard Parallel North 375 links west of the corner to sections 31 and 36 T. 33 N. R 1 and 2 W. at which point I set a granite boulder 16 in long 12 in wide 12 in thick for corner to Tounship 32 N Ranges 1 and 2 West

Land rolling. Soil 2nd rate

September 21st 1854

Between Ranges 2 and 3 W T 29 N 6th Principal Meridian
From the corner to Townships 29 N. Ranges 2 and 3 W on 7th St. Par. from
Chains L North between sections 31 and 36

Variation 12° 48' East

40 00 Set a granite boulder 16 in long 12 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 10 in wide 6 in thick for corner to Sections 25. 30. 31. 36

Land rolling prairie.

Soil 2nd rate

North between Sections 25 and 30

Variation 12° 48' East

40 00 Set a granite boulder 14 in long 11 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 10 in long 8 in wide 8 in thick for corner to Sections 19. 24. 25. 30

Land rolling prairie

Soil 1st rate

Between Ranges 2 and 3 W. Township 29 N. 6th Prin. Merid.

Chains L North between Sections 19 and 24

Variation 12° 40' East

40 00 Set a granite boulder 14 in long 10 in wide 8 in thick for quarter Section corner

80 00 Set a granite boulder 14 in long 8 in wide 6 in thick for corner to Sections 13. 18. 19. 24

Land rolling prairie

Soil 2nd rate

North between sections 13 and 18

Variation 12° 40' East

40 00 Set a granite boulder 15 in long 12 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 10 in wide 6 in thick for corner to Sections 7. 12. 13. 18

Land rolling prairie

Soil 2nd rate

Between Ranges 2 and 3 W. Township 29 N 6th Pr. Merid.

Chains & North between sections 7 and 12

Variation 12° 40' East

40 00 Set a granite boulder 12 in long 12 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 8 in wide 8 in thick for corner to sections 7. 6. 12. 1

Land rolling prairie

Soil 2nd rate

North between sections 1 and 6

Variation 12°39' East

40 00 Set a granite boulder 13 in long 7 in wide 6 in thick for quarter section corner

80 00 Drive a charred stake. set a post. raise a mound with trench. as per instructions for corner to Townships 29 and 30 North Ranges 2 and 3 West 6th Principal Meridian.

Land rolling prairie Soil 2nd rate

September 23d 1854

Between Townships 29 and 30 N. Range 2 W. 6th Pr. Mer.

From the corner to Townships 29 and 30 North Ranges 2 and 3 West. I run East on a ~~random~~ line between said Townships

Variation 12°39' East

I set temporary half mile and mile posts at 40 and 80 chains. I find the length of the Township line to be 6 miles and 5 links. And the falling to be 36 links North of the Township corner

The correction for the true line will therefore be 5 links East and 6 links South per mile

Between Townships 29 and 30 N. Range 2 W. 6th P. M.

From the corner to Townships 29 and 30 North Ranges 1 and 2 West I run

West on a true line between Section 1 & 36

Variation 12° 37' East

40 00 Set a granite boulder 18 in long 10 in wide 5 in thick for quarter section corner

74 25 A creek 20 links wide runs ~~South East~~ South West

80 00 Set a granite boulder 15 in long 10 in wide 6 in thick for corner to Sections 1, 2, 35, 36

Land gently rolling prairie

Soil 2nd rate

West on a true line between Sections 2 and 35

Variation 12° 37' East

40 00 Set a granite boulder 15 in long 10 in wide 6 in thick for quarter section corner

70 00 A branch 10 links wide runs South

80 00 Set a granite boulder 15 in long 10 in wide 6 in thick for corner to Sections 2, 3, 34, 35

Land gently rolling

Soil 2nd rate

Between Townships 29 and 30 N. Range 2 W. 6th P. M.

West on a true line between Sections 3 and 34

Variation 12° 37' East

40 00 Set a granite boulder 11 in long 9 in wide 6 in thick for quarter section corner

44 20 A creek 9 links wide runs South West

58 32 A branch 8 links wide runs South East

80 00 Set a granite boulder 18 in long 12 in wide 8 in thick for corner to Sections 3, 4, 33, 34

Land rolling prairie

Soil 2nd rate

Between Townships 29 and 30 N. R 2 W. 6th Pr. Md

Chains L West on a true line between sections 4 and 33

Variation 12° 37' East

40 00 Set a granite boulder 13 in long 12 in wide 7 in thick for quarter section corner

70 53 A creek 15 links wide runs South

80 00 Set a limestone boulder. 13 in long 7 in wide 7 in thick for corner to sections 4. 5. 32. 33

Land rolling prairie

Soil 2nd rate

Between Townships 29 and 30 N R 2 W. 6th Pr. Md

Chains L West on a true line between sections 5 and 32

Variation 12° 37' East

40 00 Set a granite boulder 12 in long 8 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 8 in wide 6 in thick for corner to sections 5. 6 31. 32

Land rolling prairie

Soil 2nd rate

Between Townships 29 and 30 R 2 W. 6th Pr. Md.

chains L West on a true line between sections 6 and 31

Variation 12° 37' E

9 00 A branch 8 links wide runs south

40 00 Set a granite boulder 13 in long 8 in wide 6 in thick for quarter section corner

80 00 The corner to Townships 29 and 30 North Ranges 2 and 3 West 6th Principal Meridian

Land rolling prairie

Soil 2nd rate

Between Ranges 2 and 3 W T 30 N. 6th Principal Meridian
From the corner to T 30 and 29 N. R 2 and 3 W true

chains L North between sections 31 and 36

Variation 12° 39' East

2 50 A drain descends North West

40 00 Set a granite boulder 14 in long 8 in wide 7 in thick for quarter section corner

50 30 A drain descends North West

80 00 Set a granite boulder 12 in long 8 in wide 7 in thick for corner to sections 25. 30. 31. 36

Land rolling

Soil 2nd rate

North between sections 25 and 30.

Variation 13° 39' East

21 55 A creek 19 links wide runs West

40 00 Set a granite boulder stone 12 in long 9 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder stone 17 in long 8 in wide 6 in thick for corner to sections 19. 24. 25. 30

Land rolling

Soil 2nd rate

September 24th 1856

Between Ranges 2 and 3 W. T 30 N 6th Principal Meridian
Chains L North between sections 19 and 24

Variation 12° 39' East

8 30 Drain descends North West
40 00 Set a granite boulder 18 in long 8 in wide 6 in thick for quarter section corner
80 00 Set a flint stone 13 in long 10 in wide 5 in thick for corner to sections 13.18.19.24

Land rolling
Soil 2nd rate

North between sections 13 and 18

Variation 12° 48' East

39 00 Drain descends North West
40 00 Set a granite boulder 12 in long 8 in wide 6 in thick for quarter section corner
52 20 Drain descends North West
60 09 A creek 6 links wide runs West
80 00 Set a granite boulder 12 in long 8 in wide 6 in thick for corner to sections 7. 12, 13, 18

Land rolling
Soil 2nd rate

Between Ranges 2 and 3 W. T 30 N. 6th Principal Meridian
Chains L North between sections 7 and 12

Variation 12° 48' East

40 00 Set a granite boulder 13 in long 8 in wide 5 in thick for quarter section corner
58 00 Enter creek bottom bearing East and West
73 80 A creek 4 links wide runs North West
79 00 Leave bottom bearing East and West
80 00 Set a granite boulder 14 in long 10 in wide 5 in thick for corner to sections 1, 6, 7, 12

Land level
Soil 2nd rate

Between Ranges 2 and 3 W. T. 30 N. 6th Prin. Meridian

Chains L North between Sections 1 and 6

Variation 12° 48' East

34 00 A creek bottom bears East and West

40 00 Set a granite boulder 12 in long 9 in wide 7 in thick for quarter section corner

47. 10 A creek 5 links wide runs West

48 00 Leave creek bottomland bearing East and West

80 00 Drove a charred stake. Set a post. raised a mound. with trench as per instructions for corner to Townships 30 and 31 North Ranges 2 and 3 W. 6th Principal Meridian

Land level

Soil 1st rate

South Boundary of Township 31 N. R 2 W. 6th Principal Merid.

From the corner to Townships 30 and 31 North Ranges 2 and 3 West 6th Principal Meridian I run East on a random line along the South boundary of Township 31 N. Variation of my compass 12° 54' East. I set temporary half mile and mile posts at 40 and 80 chains. I find the length of the Township line to be 6 miles 1 chain 38 links ~~And~~ the falling to be 60 links North of the township corner

The correction for the true line will therefore be 138 links East and 10 links South per mile

Between Townships 30 and 31 N. R 2 W. 6th Prin. Meridian
Town comm to T 30 and 31 N R 1 and 2 W Down
Chains L West on a true line between Sections 1 and 36

Variation 12°50' East

29 70 A branch 5 links wide runs North East
33 50 Same branch 5 links wide runs South East
35 90 Same branch 5 links wide runs North East
40 00 Set a granite boulder 15 in long 8 in wide 7 in thick for quarter section corner
80 00 Set a granite boulder 15 in long 14 in wide 6 in thick for corner to Sections 1.2.35.36

Land rolling
Soil 2nd rate

West on a true line between Sections 2 and 35

Variation 12°50' East

40 00 Set a granite boulder 16 in long 10 in wide 6 in thick for quarter section corner
80 00 Set a granite boulder 18 in long 12 in wide 8 in thick for corner to Sections 2.3.34.35.

Land rolling
Soil 2nd rate

Between Townships 30 and 31. R 2 W. 6th Principal. Merid.
Chains L West on a true line between Sections 3 and 34

Variation 12°50' East

23 30 A branch 3 links wide runs North
40 00 Set a granite boulder 16 in long 12 in wide 6 in thick for quarter section corner
76 00 Drain descends North West
80 00 Set a granite boulder 17 in long 10 in wide 6 in thick for corner to sections 3.4.33.34

Land rolling
Soil 2nd rate

Between Townships 30 and 31 N R 2 E 6th Prin. Merid.

Chains L West on a true line between Sections 4 and 33

Variation 12°50' East

35 80 Enter timber bearing North and South

40 00 Set a post for quarter section corner from which
A Hackberry 8 in diam bears N 52° 30' East 11 lks. dist.
An Elm 18 in. diam. bears S 25° 30' W 48 links distant

42 00 A branch 22 links wide runs North

42 80 Leave timber bearing North and South

47 50 Drain descends North East

75 85 A branch 2 links wide runs North

80 00 Set a granite boulder 20 in long 15 in wide 10
in thick for corner to sections 4, 5, 32, 33

Land rolling
Soil 2nd rate
Timber Elm. Oak and Hackberry

Between Townships 30 and 31 N R 2 W 6th Prin. Merid.

Chains L West on a true line between Sections 5 and 32

Variation 12°50' East

40 00 Set a granite boulder 20 in long 14 in wide 10
in thick for quarter section corner

80 00 Set a granite boulder 20 in long 12 in wide 6 in
thick for corner to Sections 5, 6, 31, 32

Land rolling
Soil 2nd rate

West on a true line between Sections 6 and 31

Variation 12°50' East

1 40 A drain descends south

40 00 Set a granite boulder 14 in long 12 in wide 8
in thick for quarter section corner

40 55 A branch 2 links wide runs South West

53 76 A drain descends south

74 50 A drain descends South

81 38 The corner to Townships 30 and 31 North
Ranges 2 and 3 ~~East~~ West 6th Principal Meridian

Land rolling Soil 2nd rate

September 25th 1856

Between Ranges 2 and 3 ~~East~~ West T 31 N. 6th Prin. Meridian
From corner to T 30 and 31 N R 2 and 3 W. Town
Chains 2 North between Sections 31 and 36

Variation 12° 54' East

40 00 Set a granite boulder 12 in long 8 in wide 6 in thick for quarter section corner
76 00 A drain descends West
80 00 Set a granite boulder 14 in long 10 in wide 7 in thick for corner to Sections 25.30.31.36

Land rolling
Soil 2nd rate

North between Sections 25 and 30

Variation 13° 00' East

40 00 Set a sand stone 12 in long 7 in wide 6 in thick for quarter section corner
67 00 A drain descends South East
80 00 Set a granite boulder 14 in long 8 in wide 5 in thick for corner to Sections 19.24.25.30

Land rolling
Soil 2nd rate

Between Ranges 2 and 3 W T 31 N 6th Principal Mer'd
Chains 2 North between sections 19 and 24

Variation 12° 45' East

40 00 Set a granite boulder 14 in long 8 in wide 5 in thick for quarter section corner
80 00 Set a granite boulder 13 in long 8 in wide 6 in thick for corner to Sections 13.18.19.24

Land rolling
Soil 2nd rate

North between Sections 13 and 18

Variation 12° 45' East

26 75 A drain descends North East
40 00 Set a granite boulder 15 in long 8 in wide 6 in thick for quarter section corner
56 90 A drain descends North East
64 50 A drain descends East
80 00 Set a granite boulder 18 in long 8 in wide 5 in thick for corner to Sections 7.12.13.18

Land rolling
Soil 2nd rate

Between Ranges 2 and 3 West T31 N. 6th Prin. Merid

Chains L North between Sections 7 and 12

Variation 12° 54' East

22 70 A creek 2 links wide runs East

40 00 Set a sand stone 18 in long 8 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 10 in wide 5 in thick for corner to Sections 6. 7. 12. 1

Land rolling

Soil 2nd rate

North between Sections 1 and 6

Variation 12° 54' East

19 50 A creek 4 links wide runs East

31 02 A creek 6 links wide runs East

40 00 Set a granite boulder stone 13 in long 8 in wide 5 in thick for quarter section corner

80 00 Drove charred stake. set a post. raise a mound, with trench. as per instructions. for corner to Townships 31 and 32 N Ranges 2 and 3 W.

Land rolling

Soil 2nd rate

Between Townships 31 and 32 N R 2 W. 6th Prin. Merid

From the corner to Townships 31 and 32 North Ranges 2 and 3 West 6th Principal Merid. I run East on a random line between said Townships

Variation 13° 18' East

I set temporary half mile and mile posts at 40 and 80 chains. I find the length of the Township line to be 6 miles 2 chains 69 links. And the falling 336 links South of the Township corner.

The correction will therefore be 269 links East and 56 links North per mile

Between Townships 31 and 32 N R 2 W 6th Prin Mer'd
From the Corner to Townships 31 & 32 Ranges 1 & 2 W Trun
Chains L West on a true line between Sections 1 and 36

Variation 13° 27' East

40 00 Set a granite boulder 13 in long 10 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 15 in long 8 in wide 8 in thick for corner to Sections 1.2.35.36.

Rolling prairie
Soil 2ord rate

West on a true line between Sections 2 and 35

Variation 13° 27' East

40 00 Set a granite boulder 12 in long 11 in wide 6 in thick for quarter section corner

69 00 Road from Omaha City to Niobrarah bears N 50° W and S 50° East

80 00 Set a granite boulder 16 in long 11 in wide 6 in thick for corner to Sections 2.3.34.35

Rolling prairie
Soil 4th rate

Between Townships 31 and 32 N R 2 W 6th Pr Mer'd
Chains L West on a true line between Sections 3 and 34

Variation 13° 12' East

40 00 Set a granite boulder 11 in long 9 in wide 7 in thick for quarter section corner

80 00 Set a granite boulder 17 in long 12 in wide 9 in thick for corner to Sections 3.4.33.34

Rolling prairie
Soil 2ord rate

September 26th 1856

Between Townships 31 and 32 N. R 2 W. 6th Prin. Mer.
Chains & West on a true line between Sections
4 and 33.

Variation 13° 32' East

40 00 Set a granite boulder 13 in long 8 in wide 7 in
thick for quarter Section corner

80 00 Set a granite boulder 14 in long 8 in long
7 in thick for corner to Sections 4, 5, 32, 33

Hilly Prairie
Soil 2nd rate

Between Townships 31 and 32 N. R 2 W. 6th Prin. Mer.
Chains & West on a true line between Sections 5 and 32

Variation 13° 42' East

40 00 Set a granite boulder 11 in long 8 in wide 7 in
thick for quarter section corner

53 70 Drain discends south

80 00 Set a granite boulder 12 in long 9 in wide
6 in thick for corner to Sections 5. 6. 31.
32

Sand hilly Prairie
Soil 2nd rate

Between Townships 31 and 32 N. Ranges 2 W. 6th Pr. Mer.

Chains 2 West on a true line between sections 6 and 31

Variation 13° 42' East

40 00 Set a granite boulder 12 in long 8 in wide 7 in thick for quarter section corner

42 00 Drain descends South East

82 69 The post and mound corner to Townships 31 and 32 North Ranges 2 and 3 West 6th Principal Meridian

Rolling Prairie

Soil 2nd rate

Between Ranges 2 and 3 W T 32 N 6th Prin. Meridian

From corner to T 31 and 32 N R 2 and 3 W Down

Chains 2 North between Sections 31 and 36

Variation 13° 18' East

23 50 A drain descends East

40 00 Set a granite boulder 13 in long 7 in thick 6 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 9 in wide 6 in thick for corner to sections 25. 30. 31. 36

Land hilly

Soil 2nd rate

North between Sections 25 and 30

Variation 13° 36' East

15 30 A drain descends North East

40 00 Set a granite boulder 14 in long 7 in wide 6 in thick for quarter section corner

47 82 A road from Omaha City to Fort Randall bearing East and West

80 00 Set a sand stone 18 in long 10 in wide 5 in thick for corner to sections 19. 24. 25. 30

Land hilly. Soil 2nd rate

Between Ranges 2 and 3 W T 32 N. 6th Principal Meridian

Chains 2 North between Sections 19 and 24

Variation 13° 21' East

6 09 A drain discends North East

40 00 Set a granite boulder 13 in long 10 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder stone 16 in long 10 in wide 6 in thick for corner to sections 13.18.19.24

Land rolling

Soil 2nd rate

North between Sections 13 and 18

Variation 12° 27' East

40 00 Set a lime stone 14 in long 12 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 9 in wide 7 in thick for corner to sections 7.12.13.18

Land rolling

Soil 2nd rate

Between Ranges 2 and 3 W T 32 N 6th Principal Meridian

Chains 2 North between Sections 7 and 12

Variation 13° 48' East

40 00 Set a lime stone 16 in long 9 in wide 5 in thick for quarter section corner

43 90 A creek 3 links wide runs North East

54 85 A creek 15 links wide runs West

79 00 A drain discends North West

80 00 Set a granite boulder 18 in wide 8 in wide 5 in thick for corner to Sections 6.7.1.12

Land rolling.

Soil 2nd rate

Between Ranges 2 and 3 W T 32 N 6th Principal Meridian

Chains L North between Sections 1 and 6

Variation 13° 48' East

7 30 A drain descends North East

40 00 Set a granite boulder 17 in long 8 in wide 5 in thick for quarter section corner

40 02 A creek 5 links wide runs North East

44 20 Same creek ~~right~~ Left bank. flows South West

45 03 Leave ~~right~~ Left bank of same creek flows from North West

83 20 Intersect the 8th Standard Parallel 523 links West of Standard corner to Sections 31 and 36 T 33 N R 2 and 3 W. at which point I set a granite boulder 13 in long 8 in wide 6 in thick for corner to T 32 N R. 2 and 3 W.

Land rolling

Soil 2nd rate

September 27th 1856

Between Ranges 3 and 4 W T 29 N 6th Principal Meridian

From corner T 29 N R 3 and 4 W on 7th St. Par. I run

Chains L North between Sections 31 and 36

Variation 12° 54' East

40 00 Set a granite boulder 13 in long 7 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 16 in long 10 in wide 5 in thick for corner to Sections 25.30.31.36.

Land rolling

Soil 2nd rate

North between Sections 25 and 30

Variation 12° 54' East

40 00 Set a granite boulder 14 in long 6 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 12 in wide 6 in thick for corner to Sections 19.24.25.30

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 W T 29 N 6th Principal Merid.
Chains L North between sections 19 and 24

Variation 12°54' East

40 00 Set a granite boulder 11 in long 9 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder 16 in long 13 in wide 4 in thick for corner to Sections 13.18.19.24

Land rolling

Soil 2nd rate

North between Sections 13 and 18

Variation 12°54' East

40 00 Set a granite boulder 13 in long 9 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 9 in wide 6 in thick for corner to sections 7.12.13.18

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 W T 29 N 6th Principal Meridian
Chains L North between sections 7 and 12

Variation 12°54' East

40 00 Set a granite boulder 14 in long 8 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 17 in long 8 in wide 5 in thick for corner to Sections 1.6.7.12

Land rolling

Soil 2nd rate

North between Sections 1 and 6

Variation 13° East

40 00 Set a flint stone 12 in long 8 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder stone 20 in long 10 in wide 6 in thick for corner to Townships 29 and 30 North Ranges 3 and 4 West 6th Principal Meridian

Land rolling

Soil 2nd rate

Between Townships 29 and 30 N R 3 W 6th Prin. Meridian

From the corner to Townships 29 and 30 North Ranges 3 and 4 West. Prin

East on a random line between said Townships Variation of my compass 12° 32' East

I set temporary half mile and mile posts at 40 and 80 chains.

I find the length of the Township line to be 5 miles 78 chains 60 links

And the falling to be 22 links North of the Township Corner

The correction for the true line will therefore be 140 links West and $3\frac{2}{3}$ links South per mile

Between Townships 29 and 30 North R 3 W. 6th Prin. Merid

From corner to S 21 and 30 N R 2 and 3 W Prin

Chains L West on a true line between Sections 1 and 36

Variation 12° 30' East

25 00 A drain descends N W

27 90 A drain descends West

40 00 Set a granite boulder stone 12 in long 9 in wide 5 in thick for quarter section corner

77 85 A drain descends N W

80 00 Set a granite boulder stone 14 in long 8 in wide 6 in thick for corner to Sections 25. 30. 31. 36

Land rolling.

Soil 2nd rate

Between Townships 29 and 30 N. R 3 W 6th Prin. Meridian
Chains 2 West on a true line between sections 2 and 35

Variation 12° 41' East

40 00 Set a granite boulder 14 in long 8 in wide 7 in thick for quarter section corner
56 15 A branch 7 links wide runs North West
79 35 Drain discends North West
80 00 Set a granite boulder 14 in long 10 in wide 4 in thick for corner to Sections 2.3.34.35

Land rolling
Soil 2nd rate

Between Townships 29 and 30 N R 3 W. 6th Principal Merid
Chains 2 West on a true line between Sections 3 and 34

Variation 12° 51' East

40 00 Set a granite boulder 14 in long 7 in wide 7 in thick, for quarter section corner
50 30 A creek 8 links wide runs North
52 18 Same creek 5 links wide runs S W
55 05 Same creek 7 links wide runs North
80 00 Set a granite boulder 16 in long 10 in wide 8 in thick for corner to Sections 3.4.33.34

Land rolling
Soil 2nd rate

Between Townships 29 and 30 N R 3 W. 6th Pr. Md.

chains L West on a true line between Sections 4 and 33

Variation 12° 51' East

20 50 A drain descends North West

40 00 Set a flint stone 12 in long 9 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder stone 14 in long 9 in wide 7 in thick for corner to sections 4. 5. 32. 33.

Land rolling

Soil 2nd rate

Between Townships 29 and 30 N R 3 W. 6th Prin. Mer'd.

chains L West on a true line between Sections 5 and 32

Variation 13° 18' East

40 00 Set a granite boulder 13 in long 8 in wide 6 in thick for quarter section corner

59 00 A drain descend North West

80 00 Set a granite boulder 13 in long 9 in wide 6 in thick for corner to sections 5. 6. 31. 32

Land rolling

Soil 2nd rate

Between Townships 29 and 30 N R 3 W 6th Prin. Mer.

chains 2 West on a true line between Sections 6 and 31

Variation 13°18' East

30 00 A drain descends North West

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

78 60 The corner to Townships 29 and 30 North Ranges 3 and 4 West 6th Principal Merid.

Land rolling

Soil 2nd rate

September 30th 1854

Between Ranges 3 and 4 West Township 30 N 6th Prin. Med

From the corner to T 29 and 30 N R 3 and 4 W Form

chains 2 North between Sections 31 and 36

Variation 12°54' East

40 00 Set a granite boulder stone 19 in long 8 in wide 6 in thick for quarter section corner

80 00 Set a flint stone 15 in long 12 in wide 8 in thick for corner to Sections 25. 30. 31. 36

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 West T 30 N. 6th Prin. Md.
Chains 2 North between sections 25 and 30
Variation 13°15' East

40 00 Set a granite boulder 12 in long 9 in wide 9 in thick for quarter section corner
60 00 Enter creek bottomland bearing East and West
64 00 A drain descends West
80 00 Set a granite boulder 17 in long 8 in wide 5 in thick for corner to Sections 19, 24, 25, 30

Land gently rolling prairie
Soil 2nd rate

Between Ranges 3 and 4 West T 30 N 6th Pr. Mer'd
Chains 2 North between sections 19 and 24
Variation 13° East

5 50 A creek 38 links wide runs west
11 00 A drain descends South West
20 35 Same drain descends South East
25 00 Leave creek bottom bearing E and West
40 00 Set a granite boulder 13 in long 12 in wide 4 in thick for quarter section corner
48 00 A drain descends west
80 00 Set a granite boulder 13 in long 9 in wide 7 in thick for corner to Sections 13, 18, 19, 24

Land rolling
Soil 2nd rate

Between Ranges 3 and 4 W T 30 N 6th Principal Merid.

Chains L North between Sections 13 and 18

Variation 13° 00' East

40 00 Set a granite boulder 14 in long 9 in wide 7 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 9 in wide 6 in thick for corner to Sections 7, 12. 13, 18

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 W T 30 N. 6th Principal Md.

Chains L North between sections 7 and 12

Variation 13° 00' East

40 00 Set a granite boulder 13 in long 10 in wide 7 in thick for quarter Section corner

41 00 Enter creek bottom bearing N 10° E and S W

80 00 Drove charred stake. Set a post. raised a mound with trench. as per instructions for corner to Sections 1. 6. 7. 12

Land. N ½ level. S ½ rolling

Soil 2nd rate

North between Sections 1 and 6

Variation 13° East

3 09 A drain descends North West

31 68 A creek 38 links wide runs South West

40 00 Set a granite boulder 11 in long 10 in wide 7 in thick for quarter Section corner

56 50 Same creek 12 links wide runs North East

80 00 Set a granite boulder 14 in long 8 in wide 6 in thick for corner to Sections 31. 36. 1. 6, T 30 and 31 N. R 3 and 4 W. 6th Prin Merid

Land rolling. Soil 2nd rate

Between Townships 30 and 31 N R 3 W 6th Prin. Merid

Chains 0 From the corner to Townships 30 and 31 N. Ranges 3 and 4 W. 6th Principal Meridian I run East on a random line between said Townships. with the Variation of my Compass 13° 00' East. I set temporary half mile and mile posts at 40 and 80 chains. I find the length of the Township line to be 5 miles 78 chains 32 links. And the falling to be 282 links South of Corner to the Township. The correction will therefore be for the true line, 168 links West and 47 links North per mile

Between Townships 30 and 31 North R 3 W. 6th Prin. Merid

Chains 0 From Corner to T 30 and 31 N R 2 and 3 W I run West on a true line between Sections 1 and 36

Variation 13° 11' E

40 00 Set a granite boulder 16 in long 8 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 10 in wide 6 in thick for corner to sections 1. 2. 35. 36.

Land rolling
Soil 2nd rate

Between Townships 30 and 31 N. R 3 W. 6th P. M.
West on a true line between Sections
2 and 35

Variation 13° 11' East

32 00 A creek 11 links wide runs South
35 00 Same creek 7 links wide runs N E
40 00 Set a granite boulder 13 in long 10 in wide
4 in thick for quarter section corner
42 17 Same creek 5 links wide runs S E
46 07 Same creek 6 links wide runs N E
80 00 Set a granite boulder 15 in long 10 in
wide 6 in thick for ~~g~~ corner to
sections 2. 3. 34. 35.

Land rolling
Soil 2nd rate

Between Townships 30 and 31 N R 3 W. 6th P. M.
chains 2 West on a true line between Sections
3 and 34

Variation 13° 11' East

40 00 Set a granite boulder 14 in long 8 in wide
5 in thick for quarter Section corner
80 00 Set a granite boulder 12 in long 9 in wide
6 in thick for corner to Sections 3. 4. 33. 34

Land rolling Prairie
Soil 2nd rate

October 1st 1856

Between Townships 30 and 31 N R 3 W. 6th P. M.
West on a true line between Sections 4 and 33
Variation 13° 20' East

4 47 A creek 9 links wide runs South
39 72 A drain course S E
40 00 Set a granite boulder 11 in long 10 in wide 6 in thick for quarter section corner
80 00 Set a granite boulder 21 in long 10 in wide 5 in thick for corner to Sections 4. 5. 32. 33
Land rolling prairie
Soil 2nd rate

Between Townships 30 and 31 N R 3 W 6th Pr. Md
West on a true line between Sections 5 and 32
Variation 13° 20' East

40 00 Set a granite boulder 13 in long 10 in wide 5 in thick for quarter section corner
73 82 Enter creek bottom land bearing N and S
76 12 A creek 18 links wide runs South
80 00 Set a granite boulder 12 in long 10 in wide 8 in thick for corner to sections 5. 6. 31. 32
Land rolling prairie
Soil 2nd rate

Between Townships 30 and 31 N. R 3 W

chains L West on a true line between Sections 6 and 31.

Variation 13° 20' East

40 00 Set a granite boulder 14 in long 9 in wide 5 in thick for quarter section corner

78 32 The corner to Townships 30 and 31 N Ranges 3 and 4 W. 6th Prin. Merid.

Land rolling Prairie

Soil 2nd rate

Between Ranges 3 and 4 W T 31 N. 6th Prin. Meridian

From corner to T 30 and 31 N R 3 and 4 W from

chains L North between Sections 31 and 36.

Variation 13° East

40 00 Set a granite boulder 13 in long 8 in wide 6 in thick for quarter section corner

59 50 A drain descends South East

60 75 Same drain descends South West

80 00 Set a granite boulder 13 in long 11 in wide 5 in thick for corner to Sections 25. 30. 31. 36

Land rolling

Soil 2nd rate

North between Sections 25 and 30

Variation 13° 00' East

7 50 A Drain descends South East

40 00 Set a granite boulder 12 in long 8 in wide 6 in thick for quarter Section corner

64 30 Same drain descends descends South West

80 00 Set a granite boulder stone 13 in long 9 in wide 6 in thick for corner to Sections 19. 24. 25. 30

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 W. T31 N. 6th Principal Mdn.

Chains L North between Sections 19 and 24

Variation 13° 00' East

19 50 A drain descends North West

40 00 Set a granite boulder 12 in long 10 in wide 7 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 10 in wide 6 in thick for corner to Sections 13, 18, 19, 24

Land rolling

Soil 2nd rate

North between sections 13 and 18

Variation 12° 54' East

40 00 Set a granite boulder 12 in long 9 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 11 in wide 5 in thick for corner to Sections 7, 12, 13, 18

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 W. T31 N 6th Principal Merid.

Chains L North between Sections 7 and 12

Variation 12° 45' East

40 00 Set a granite boulder 13 in long 9 in wide 5 in thick for quarter Section corner

80 00 Set a granite boulder stone 18 in long 8 in wide 6 in thick for corner to Sections 1. 6. 7. 12

Land rolling

Soil 2nd rate

North between Sections 1 and 6

Variation 13° 00' East

40 00 Set a granite boulder 13 in long 11 in wide 4 in thick for quarter section corner

48 30 A drain descends East

80 00 Set a granite boulder 18 in long 11 in wide 7 in thick for corner to Sections 1. 6. 31. 36.

Townships 32 and 31 N. R 3 and 4 W.

Land rolling

Soil 2nd rate

October 2d 1854

Between Townships 31 and 32 N. R 3 W. 6th Prin. Merid
From the corner to Townships 31 and 32 N.
Ranges 3 and 4 West 6th Principal Merid:
I run East on a Random line between
said Townships.

Variation 13° 00' East

I set temporary half mile and mile posts
at 40 and 80 chains. I find the length of the
Township line to be 5 miles 75 chains 20 links
And the falling to be 92 links South per
mile. The correction for the true line
will therefore be 480 links West and $15\frac{1}{3}$
links North per mile

Between Townships 31 and 32 N Range 3 W E. 6th Prin. Mid
From corner to T 31 and 32 N, R 2 and 3 W I run

Chains L West on a true line between sections 1 and 36

Variation 13° 7' East

33 90 Drain descends South West
40 00 Set a granite boulder 16 in long 14 in wide 8 in
thick for quarter section corner
80 00 Set a granite boulder 18 in long 14 in wide 9 in
thick for corner to Sections 1.2.35.36.

Land hilly prairie
Soil 2d rate

West on a true line between sections 2 and 35

Variation 13° 7' East

30 A drain descends North West
12 00 A drain descends North
40 00 Set a granite boulder 18 in long 10 in wide 8 in thick
for quarter section corner
48 20 A drain descends North
60 00 A drain descends North
80 00 Set a granite boulder 18 in long 12 in wide 8 in
thick for corner to sections 2.3.34.35

Hilly prairie
Soil 3rd rate

Between Townships 31 and 32 North R 3 W. 6th P. M.
Chains 2 West on a true line between Sections 3 and 34
Variation 13° 07' East

6 80 A drain descends North
20 50 A drain descends North
40 00 Set a granite boulder 14 in long 10 in wide 6 in thick for quarter section corner
74 80 A drain descends North
80 00 Set a granite boulder 18 in long 12 in wide 8 in thick for corner to Sections 3.4.33.34
Land rolling prairie
Soil 2nd rate

Between Townships 31 and 32 N R 3 W. 6th Prin. Mer.
Chains 2 West on a true line between Sections 4 and 33
Variation 13° 07' East

9 00 A drain descends South West
17 50 A drain descends North West
27 90 A drain descends South West
40 00 Set a granite boulder 14 in long 11 in wide 8 in thick for quarter section corner
62 90 A branch 3 links wide runs North West
80 00 Set a granite boulder 15 in long 10 in wide 8 in thick for corner to Sections 4.5.32.33
Land rolling prairie
Soil 2nd rate

Between Townships 31 and 32 N. R 3 W 6th Prin. Mer.

Chains 2 West on a true line between Sections 5 and 32

Variation 13° 07' East

40 00 Set a granite boulder 16 in long 10 in wide 8 in thick for quarter section corner

62 00 A Drain descends N. W.

80 00 Set a granite boulder 16 in long 10 in wide 4 in thick for corner to Sections 5. 6. 31. 32.

Land rolling Prairie

Soil 2nd rate

West on a true line between Sections 6 and 31

Variation 13° 07' East

20 00 A branch 5 links wide runs N E — General Course N

40 00 Set a granite boulder 16 in long 12 in wide 5 in thick for quarter section corner

75 20 This corner to Townships 31 and 32 North Ranges 3 and 4 W 6th Principal Meridian

Land rolling Prairie

Soil 2nd rate

Between Ranges 3 and 4 W T 32 N 6th Prin. Mer'd

From corner to T 31 and 32 N R 3 and 4 W 6th Prin.

Chains 2 North between Sections 31 and 36

Variation 13° East

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

56 00 Drain descends North East

57 00 Enter creek bottom bearing N E and S W

68 00 Drain descends N W

73 05 A Creek 5 links wide runs West

80 00 Set a granite boulder 15 in long 12 in wide 4 in thick for corner to Sections 25. 30. 31. 36

Upland rolling 2nd rate

Bottomland level 1st rate

Between Ranges 3 and 4 W T 32 N 6th Principal Md

Chains 2 North between Sections 25 and 30

Variation 13° 00' East

7 20 A creek 5 links wide runs west

15 00 Leave creek bottomland bearing East and West

40 00 Set a granite boulder 15 in long 8 in wide 5 in thick for quarter section corner

63 75 A creek 6 links wide runs West

66 87 A wagon road from Omaha City to Fort Randall bears East and West

80 00 Set a granite boulder 12 in long 11 in wide 4 in thick for corner to Sections 19, 24, 25, 30;

Upland rolling Soil 2nd rate

Bottomland level Soil 1st rate

Between Ranges 3 and 4 W T 32 N 6th Principal Md.

Chains 2 North between Sections 19 and 24

Variation 13° 21' East

40 00 Set a granite boulder 13 in long 10 in wide 5 in thick for quarter section corner

76 30 A drain descends South West

80 00 Set a granite boulder 14 in long 8 in wide 6 in thick for corner to Sections 13, 18, 19, 24

Land rolling

Soil 2nd rate

October 3d 1855

North between Sections 13 and 18

Variation 13° 21' East

40 00 Set a granite boulder 14 in long 7 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 14 in long 10 in wide 5 in thick for corner to Sections 13, 14, 7, 18

Land rolling

Soil 2nd rate

Between Ranges 3 and 4 W T 32 N 6th Principal Merid.
Chains 2 North between Sections 7 and 12
Variation 13° 12' East

28 70 A drain descends west
40 00 Set a granite boulder 13 in long 8 in wide 5 in thick for quarter section corner
80 00 Set a granite boulder 13 in long 10 in wide 6 in thick for corner to Sections 1.6.7.12
Land rolling
Soil 2nd rate

North between Sections 1 and 6
Variation 13° 12' East

40 00 Set a granite boulder 12 in long 9 in wide 6 in thick for quarter section corner
47 50 A drain descends south west
84 87 To a point 35 links west of the Standard Corner (on the 8th Standard Parallel) to Township 33 N R. 3 and 4 West. At which point I set a granite boulder 13 in long 11 in wide 5 in thick for corner to T. 32 N R 3 and 4 W
Land rolling. Soil 2nd rate

October 4th 1856

Between Ranges 4 and 5 W. T 29 N 6th Principal Meridian
From corner to T 29 N R 4 and 5 W on 7th Parallel South
Chains 2 North between Sections 31 and 36
Variation 13° 12' East

40 00 Set a granite boulder stone 13 in long 8 in wide 5 in thick for quarter section corner
80 00 Set a granite boulder 13 in long 10 in wide 6 in thick for corner to Sections 25.30.31.36
Land rolling
Soil 2nd rate

North between Sections 25 and 30
Variation 13° 12' East

40 00 Set a granite boulder 13 in long 8 in wide 5 in thick for quarter section corner
40 10 The Mormon Trail of 1848 bears E and West
80 00 Set a granite boulder 13 in long 10 in wide 5 in thick for corner to Sections 19.24.25.30
Land rolling
Soil 2nd rate

Between Ranges 4 and 5 W. T 29 N. 6th Principal Merid.

Chains 2 North between Sections 19 and 24

Variation 13° 12' East

40 00 Set a granite boulder stone 11 in long 9 in wide 8 in thick for quarter section corner

80 00 Set a granite boulder stone 15 in long 11 in wide 5 in thick for corner to Sections 13.18.19.24

Land rolling

Soil 2nd rate

North between Sections 13 and 18

Variation 13° 12' East

40 00 Set a granite boulder 11 in long 8 in wide 6 in thick for quarter section corner

75 60 A Drain descends North East

80 00 Set a granite boulder stone 18 in long 11 in wide 4 in thick for corner to Sections 7.12.13.18

Land rolling

Soil 2nd rate

Between Ranges 4 and 5 W. T 29 N 6th Prin. Merid

Chains 2 North between Sections 7 and 12

Variation 13° 12' East

4 00 A drain descends North East

40 00 Set a granite boulder 12 in long 9 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 11 in wide 6 in thick for corner to Sections 1.6.7.12

Land hilly

Soil 2nd rate

North between Sections 1 and 6

Variation 13° 12' East

12 50 A drain descends North East

21 70 A drain descends East

40 00 Set a granite boulder 14 in long 7 in wide 6 in thick for quarter section corner

71 00 Drain descends East

80 00 Set a granite boulder stone 20 in long 11 in wide 4 in thick for corner to Townships 29 and 30 N. R 4 and 5 W.

Land hilly.

Soil 2nd rate

Between Townships 29 and 30 N. R 4 W 6th Prin. Meridian

chains 0 From the corner to Townships 29 and 30 North Ranges 4 and 5 W. 6th Prin Meridian I run East on a random line between said Townships. Variation of my Compass 13°12' East

I set temporary half mile and mile posts at 40. and 80 chains.

I find the length of the Township line to be 5 miles 79 chains 47 links And the falling to be 212 links south of the corner to the Township

The correction for the true line will therefore be 53 West And 33⅓ links North per mile

Between Townships 29 and 30 N Range 4 W 6th Pr. Md
From corner to 32 and 30 N R 3 & 4 W I run

chains 0 West on a true line between sections 1 and 36

Variation 13°27' East

40 00 Set a granite boulder 14 in long 7 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder stone 15 in long 8 in wide 6 in thick for corner to sections 1.2.35.36.

Land rolling prairie

Soil 2nd rate

West on a true line between sections 2 and 35

Variation 13°27' East

40 00 Set a granite boulder 16 in long 10 in wide 6 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 10 in wide 7 in thick for corner to sections 2.3.34.35

Rolling prairie

Soil 2nd rate

Between Townships 29 and 30 N. R 4 W. 6th Prin. Merid
Chains 2 West on a true line between Sections 3 and 34
Variation 13°27' East

40 00 Set a granite boulder stone 14 in long 6 in wide
6 in thick for quarter section corner
80 00 Set a granite boulder stone 15 in long 10 in wide
6 in thick for corner to Sections 3.4.33.34
Land rolling
Soil 2nd rate

West on a true line between Sections 4 and 33
Variation 13°27' East

~~40 00 Set a granite boulder stone~~
17 80 A creek 18 links wide runs North West
19 90 Drain descends North
40 00 Set a granite boulder 15 in long 11 in wide 6 in
thick for quarter section corner
80 00 Set a lime stone 15 in long 11 in wide 6 in thick
for corner to Sections 4.5.32.33
Land rolling prairie
Soil 2nd rate

Between Townships 29 and 30 N. 6th Principal Meridian
Chains 2 West on a true line between Sections 5 and 32
Variation 13°27' East

14 50 A drain descends North
40 00 Set a granite boulder stone 13 in long 11 in wide 7 in
thick for quarter section corner
61 00 A drain descends North West
80 00 Set a granite boulder stone 15 in long 9 in wide 7 in
thick for corner to Sections 5.6.31.32
Land hilly
Soil 2nd rate

West on a true line between Sections 6 and 31
Variation 13°27' East

40 00 Set a granite boulder 16 in long 13 in wide 6 in
thick for quarter section corner
64 67 A creek 25 links wide runs North
79 47 The corner to Townships 29 and 30 N. R 4 and 5 West
6th Principal Meridian
Land hilly prairie
Soil 2nd rate
October 6th 1845

Between Ranges 4 and 5 W. T 30 N 6th Prin. Merid
From the corner to T 29 and 30 N R 4 and 5 W. Iron
Chains L North between sections 31 and 36

Variation 13° 12' East

33 30 Intersect ravine 100 feet deep 400 links wide
Bears N. West and South East
40 00 Set a granite boulder 12 in long 8 in wide 8 in
thick for quarter section corner
80 00 Set a granite boulder 15 in long 9 in wide 6 in
thick for corner to sections 25.30.31.36

Hilly prairie
Soil 2nd rate

North between sections 25 and 30

Variation 13° 12' East

3 30 A drain descends North West
35 70 A drain descends North West
40 00 Set a granite boulder 14 in long 10 in wide 7 in
thick for quarter section corner
80 00 Set a granite boulder stone 13 in long 8 in
wide 5 in thick for corner to sections 19.24.25.30

Hilly prairie
Soil 2nd rate

Between Ranges 4 and 5 W T 30 N. 6th Prin. Meridian
Chains L North between sections 19 and 24

Variation 13° 12' East

8 30 Enter creek bottom bearing East and West
30 30 Enter timber bearing East and West
31 40 A creek 41 links wide runs west
38 00 Leave bottomland and timber. intersect upland
prairie bearing East and West
40 00 Set a granite boulder 12 in long 8 in wide 6 in
thick for quarter section corner
80 00 Set a granite boulder 15 in long 9 in wide 4 in
thick for corner to sections 13.18.19.24

Land hilly prairie
Soil 2nd rate

October 7th 1858

Between Ranges 4 and 5 W T 30 N 6th Principal Merid

Chains 2 North between sections 13 and 18

Variation 13° 12' East

40 00 Set a granite boulder stone 16 in long 7 in wide 7 in thick for quarter section corner

63 30 Ravine 30 feet deep 150 links wide bears E and W timber in ravine course West

80 00 Set a granite boulder 22 in long 9 in wide 4 in thick for corner to sections 7, 12, 13, 18 from which A cottonwood 18 in diam. bears N 11° E 43 links dist

No other trees convenient to mark

Soil 2nd rate. Land hilly

A few trees east of the line.

Timber Burr Oak

Between Ranges 4 and 5 W. T 30 N 6th Prin Merid

Chains 2 North between sections 7 and 12

Variation 13° 12' East

10 A drain descends west

8 30 A drain descends west

17 80 A ravine 75 links wide 30 feet deep bears E and W course West

23 30 A ravine 110 links wide 25 feet deep bears East and West course West

40 00 Set a granite boulder 11 in long 8 in wide 8 in. thick for quarter section corner

81 10 Set a lime stone 23 in long 10 in wide 3 in thick for corner to sections 1, 6, 7, 12

Hilly prairie

Soil 3rd rate

Between Ranges 4 and 5 W. T 30 N. 6th Prin. Meridian

Chains 0 North between Sections 1 and 6

Variation 13° 12' East

24 80 A drain descends North West

40 00 Set a granite boulder 26 in long 9 in wide 9 in thick for quarter section corner

68 30 A drain descends North West

80 00 Set a lime stone 23 in long 10 in wide 3 in thick for corner to Townships 30 and 31 North Ranges 4 and 5 west 6th Principal Meridian

Land hilly prairie

Soil 3rd rate

Between Townships 30 and 31 N. R 4 W 6th Principal Mer'd

Chains 0 From the corner to Townships 30 and 31 North Ranges 4 and 5 West 6th Principal Mer'd I run East on a random line between said Townships

Variation 13° 12' East

I set temporary half mile and mile posts at 40 and 80 chains. I find the length of the township line to be 5 miles 78 chains 30 links And the falling to be 168 links North of the Township corner

The correction for the true line will therefore be 170 links West and 28 links South per mile

Between Townships 30 and 31, N. R 4 W. 6th Pr. Md

Chains	L	
		From the corner to Townships 30 and 31 North Ranges 3 and 4 West from
		West on a true line between sections 1 and 36
		Variation 13° 00' East
40	00	Set a granite boulder 12 in long 8 in wide 6 in thick for quarter section corner
80	00	Set a granite boulder 14 in long 7 in wide 7 in thick for corner to section 1.2.35.36
		Land rolling prairie Soil 2nd rate

West on a true line between sections 2 and 35

Variation 13° East

11	50	A drain course S W
12	30	Same drain course N W.
13	70	Same drain course S W
40	00	Set a granite boulder 14 in long 9 in wide 6 in thick for quarter section corner
80	00	Sat a granite boulder 14 in long 9 in wide 4 in thick for corner to sections 2.3.34.35
		Land rolling prairie Soil 2nd rate

Between Townships 30 and 31 N R 4 W 6th Pr. Md

Chains	L	
		West on a true line between sections 3 and 34
		Variation 13° 00' East
40	00	Set a granite boulder 12 in long 9 in wide 7 in thick for quarter section corner
80	00	Set a granite boulder 13 in long 9 in wide 6 in thick for corner to sections 3.4.33.34
		Land rolling prairie Soil 2nd rate

West on a true line between sections 4 and 33

Variation 13° 18' East

12	80	A drain descends North
40	00	Set a granite boulder 13 in long 8 in wide 5 in thick for quarter section corner
80	00	Set a granite boulder 14 in long 9 in wide 8 in thick for corner to Sections 4.5.32 and 33.
		Land rolling Soil 2nd rate

Between Townships 30 and 31 N R 4 W. 6th P. M.

Chains 0 West on a true line between sections 5 and 32.

Variation 13° 18' East

40 00 Set a granite boulder 14 in long 10 in wide 4 in thick for quarter section corner

80 00 Set a granite boulder 15 in long 9 in wide 6 in thick for corner to sections 5, 6, 31, and 32.

Land rolling.

Soil 3rd rate

West on a true line between sections 6 and 31

Variation 13° 18' East

10 30 A drain course North

40 00 Set a granite boulder 15 in long 10 in wide 8 in thick for quarter section cor.

78 30 The corner to Townships 30 and 31 N Ranges 4 and 5 W. 6th Principal Meridian.—

Land rolling prairie

Soil 3rd rate

October 9th 1855

Between Ranges 4 and 5 W of 31 N 6th Prin. Meridian

From the corner to Townships 30 and 31 N R 4 and 5 W Prin

Chains 0 North between Sections 31 and 36

Variation 13° 12' East

1 00 A drain descends South East

36 10 A creek 8 links wide runs N. W.

40 00 Set a granite boulder 18 in long 12 in wide 11 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 9 in wide 6 in thick for corner to sections 25, 30, 31, 36

Land rolling prairie

Soil 2nd rate

North between sections 25 and 30

Variation 13° 12' East

40 00 Set a granite boulder 18 in long 10 in wide 6 in thick for quarter section corner

48 00 A Drain descends North East

80 00 Set a flint stone 17 in long 10 in wide 6 in thick for corner to sections 19, 24, 25, 30

Land rolling prairie

Soil 2nd rate

Between Ranges 4 and 5 W. T 31 N. 6th Principal Merid.
Chains L. North between Sections 19 and 24
Variation 13° 12' East

2 00 Drain descends North West
2 50 Drain descends North West
34 15 Drain desends North West
40 00 Set a granite boulder 16 in long 12 in wide 7 in thick for quarter section corner
43 75 Drain descends North West
80 00 Set a granite boulder 23 in long 12 in wide 3 in thick for corner to Sections 12, 13, 18, 19
Land hilly prairie
Soil 3rd rate

Between Ranges 4 and 5 W. T 31 N. 6th Prin. Merid.
Chains L North between Sections 13 and 18
Variation 13° 12' East

40 00 Set a granite boulder 17 in long 8 in wide 7 in thick for quarter section corner
73 75 Drain descends N W
74 00 A Slough bears N W and S E
79 50 Leave slough bearing N W and S E
80 00 Set a granite boulder 14 in long 8 in wide 5 in thick for corner to Sections 7, 12, 13, 18
Hilly prairie
Soil 3rd rate

Between Ranges 4 and 5 W T 31 N 6th Prin. Merid
Chains L North between Sections 7 and 12
Variation 13° 15' East

2 00 Drain descends North West
40 00 Set a granite boulder 14 in long 8 in wide
5 in thick for quarter section corner
80 00 Set a granite boulder 14 in long 7 in wide
6 in thick for corner to Sections
1. 6 7. 12

Land rolling prairie
Soil 2nd rate

North between Sections 1 and 6
Variation 13° 15' East

40 00 Set a granite boulder 13 in long 12 in wide
6 in thick for quarter section corner
80 00 Set a granite boulder 16 in long 11 in wide
8 in thick for corner to Townships
31 and 32 N Ranges 4 and 5 West.
Land rolling prairie
Soil 2nd rate
October 10th 1852

Between Townships 31 and 32 N R 4 W. 6th Pr. Merid
Ch. L. From the corner to Townships 31 and 32 N
Ranges 4 and 5 West 6th Principal Merid. I run
East on a random line between said
Townships.
Variation 13° 03' East
I set temporary half mile and mile posts
at 40 and 80 chains. I find the length of the
Township line to be 5 miles 17 chains
98 links and the falling to be 50 links South
of the Township corner.
The correction for the true line will
therefore be 202 links West and 8⅓ links
North per mile.

From the corner to Townships 31 and
32 N Ranges 3 and 4 West. I run
West on a true line between sections 1 and 36
Variation 13° 07' East
40 00 Set a granite boulder stone 13 in long 9 in wide
5 in thick for quarter section corner

Between Townships 31 and 32 N. R 4 W 6th P. M.

Ch	L	
80	00	Set a granite boulder 15 in long 10 in wide 6 in thick for corner to Sections 1. 2. 35. 36
		Land rolling prairie Soil 1st rate

West on a true line between sections 2 and 35

Variation 13° 0′ East

40	00	Set a granite boulder 11 in long 10 in wide 6 in thick for quarter section corner
80	00	Set a granite boulder 11 in long 10 in wide 6 in thick for corner to Sections 2. 3. 34. 35
		Land rolling prairie. Soil 1st rate

West on a true line between Sections 3 and 34

Variation 13° 0′ East

40	00	Set a granite boulder 14 in long 10 in wide 8 in thick for quarter sec. corner
70	00	Enter creek bottom land bearing N E and S W
80	00	Set a granite boulder 10 in long 10 in wide 6 in thick for corner to Sections 3. 4. 33. 34
		Land rolling prairie. Soil 2nd rate

Between Townships 31 and 32 N R 4 W. 6th P. M.

Ch	L	
		West on a true line between Sections 4 and 33
		Variation 13° 0′ East
1	40	A creek 16 links wide runs S W
3	00	Leave creek bottom land. bearing N E and S W.
5	10	Enter timber bearing N and S
21	80	A creek 6 links wide runs South
26	60	A creek 10 links wide runs South
28	00	Leave timber bearing N E and S. W.
40	00	Set a granite boulder 12 in long 10 in wide 8 in thick for quarter section corner
49	50	A ravine 40 feet deep 170 links wide. bears North and South. with timber in it.
70	00	Enter timber bearing N and S.
80	00	Set a granite boulder 16 in long 10 in wide 9 in thick for corner to Sections 4. 5. 32. 33 from which
		A Burr Oak 5 in diam bears N 1° 45′ E 30 lks. dist
		A Burr Oak 10 in diam. bears S 14° 30′ W 114 links dist
		A Burr Oak 4 in diam bears S 63° 30′ E 81 links dist
		A Burr Oak 12 in diam bears N 59° 78′ W 39 lks dist
		Land rolling. Soil 2nd rate. Timber Oak

Between Townships 31 and 32 N R 4 W 6th Pr. Md

Ch. L. West on a true line between Sections 5 and 32
Variation 13° 07' East

1 00 A creek 7 links wide runs South

1 15 Leave timber bearing North and South

6 30 A drain course S E

36 00 A drain course S E

40 00 Set a granite boulder 13 in long 9 in wide 6 in thick for quarter section corner

64 10 A ravine 130 links wide ~~bears~~ N E and S W course S W timber in it

80 00 Set a granite boulder 15 in long 13 in wide 12 in thick for corner to Sections 5. 6. 31. 32.

Land rolling prairie. Soil 2nd rate

Timber Oak. Elm and Walnut

West on a true line between Sections 5 and 31
Variation 13° 07' E

40 00 Set a granite boulder 13 in long 8 in wide 6 in thick for quarter section corner

71 40 A creek 18 links wide runs south

77 98 The corner to Townships 31 and 32 N. R 4 and 5 W

Land rolling prairie. Soil 2nd rate

October 11th 1854

Between R Ranges 4 and 5 W. T 32 N 6th Prin. Md.
From the corner to Townships 31 and 32 N. R 4 and 5 W 6th Prin

Chains L North between Sections 31 and 36
Variation 13° 3' East

2 76 A creek 13 links wide runs South East

15 70 A creek 5 links wide runs South West

40 00 Set a granite boulder 12 in long 8 in wide 7 in thick for quarter section corner

51 00 Drain descends East

59 15 Same drain descends South West

80 00 Set a granite boulder 14 in long 10 in wide 6 in thick for corner to Sections 25. 30. 31. 36.

Land rolling prairie
Soil 2nd rate

Between Ranges 4 and 5 W. T32 N 6th Prin. Merid.
Chains 2 North between Sections 25 and 30
Variation 13°21' East

40 00 Set a sandstone 12 in long 9 in wide 7 in thick for quarter section corner
77 30 Road from Omaha City to Fort Randall bears East and West
80 00 Set a granite boulder 16 in long 10 in wide 7 in thick for corner to Sections 19.24.25.30
Land rolling prairie
Soil 2nd rate

Between Ranges 4 and 5 W. T32 N 6th Prin. Merid
Chains 2 North between Sections 19 and 24
Variation 13°24' East

35 00 Drain descends North West
40 00 Set a granite boulder 13 in long 8 in wide 5 in thick for quarter section corner
77 00 Drain descends North West
80 00 Set a granite boulder 13 in long 9 in wide 6 in thick for corner to Sections 13.18.19.24
Land hilly prairie
Soil 2nd rate

Between Ranges 4 and 5 W. T32 N. 6th Prin. Meridian
Chains S North between Sections 13 and 18

Variation 13° 24' East

40 00 Set a granite boulder 13 in long 9 in wide 5 in thick for quarter section corner
43 00 A drain descends North West
79 00 A drain descends East
80 00 Set a granite boulder 23 in long 11 in wide 5 in thick for corner to Sections 7, 12, 13, 18

Land hilly prairie
Soil 2nd rate

Between Ranges 4 and 5 W. T32 N. 6th Prin. Merid
Chains S North between Sections 7 and 12

Variation 13° 18' East

3 30 A creek 7 links wide runs North West
5 50 A creek 9 links wide runs west
40 00 Set a granite boulder 14 in long 9 in wide 8 in thick for quarter section corner
80 00 Set a granite boulder 16 in long 9 in wide 5 in thick for corner to Sections 1, 6, 7, 12

Land hilly prairie
Soil 2nd rate

Between Ranges 4 and 5 W T 32 N 6th Prin. Merid
Chains 2 North between Sections 1 and 6
Variation 13° 18' East

13 80 A drain descends North East
27 00 Drain descends North West
35 00 Drain descends South West
40 00 Set a granite boulder 14 in long 10 in wide 5 in thick for quarter section corner
91 50 To a point 263 links East of the Standard Corner (on the 8th Standard Parallel) to Township 33 North Ranges 4 and 5 West At which point I set a granite boulder 21 in long 10 in wide 4 in thick for corner to Township 32 North Ranges 4 and 5 West, 6th Principal Merid

Land hilly prairie
Said 2nd rate

October 12th 1854

Between Ranges 5 and 6 W. T. 29 N. 6th Principal Meridian
From the corner to T. 29 N. R. 5 and 6 W. on 7th Standard Par. I run
Chains L. North between sections 31 and 36

Variation 12°27' East

40 00 Drove charred stake, set a post, raised a mound, with trench, as per instructions for quarter section corner

80 00 Drove charred stake, set a post, raised a mound with trench as per instructions for corner to sections 25. 30. 31. 36

Land rolling
Soil 2nd rate

Between Ranges 5 and 6 W T 29 N 6th Prin. Meridian
chains S North between sections 25 and 30
Variation 12°27' E

40 00 Set a lime stone 12 in long 10 in wide 6 in thick
for quarter section corner

80 00 Drove charred stake. set a post. raised
a mound. with trench as per
instructions for corner to sections 19. 24. 25. 30

Land Rolling
Soil 2d Rate

Between Ranges 5 and 6 W T 29 N 6th Prin. Meridian
chains S North between sections 19 and 24
Variation 13°00' E

40 00 Drove charred stake. set post. raised mound
with trench as per instructions for
quarter section corner

80 00 Drove charred stake. set a post. raised a
mound. with trench as per instructions
for corner to sections 13. 18. 19. 24

Land Rolling
Soil soil 2d Rate

Between Ranges 5 and 6 W T 29 N. 6th Principal Meridian
Chains 2 North between sections ~~section~~ 13 and 18

Variation 13° 15' E

40 00 Drove charred stake, set a post, raised a mound with trench as per instructions for quarter section corner

80 00 Drove charred stake, set a post, raised a mound with trench as per instructions for corner to sections 7, 12, 13, 18

Land rolling
Soil 1st rate

Between Ranges 5 and 6 W. T 29 N. 6th Principal Meridian
Chains 2 North between sections 7 and 12

Variation 13° 15' E

40 00 Drove a charred stake, set a post, raised a mound with trench, as per instructions for quarter section corner

80 00 Drove a charred stake, set a post, raised a mound with trench, as per instructions, for corner to sections 1, 6, 7, 12

Land rolling
Soil 2nd rate

Between Ranges 5 and 6 W. T. 29 N. 6th Principal Meridian
Chains & North between sections 1 and 6

Variation 13° 15' East

40 00 Drove a charred stake. set a post, raised a mound with trench as per instructions for quarter section corner

80 00 Set a granite boulder 14 in long 10 in wide 6 in thick for corner to Townships 29 and 30 North Ranges 5 and 6 West 6th Prin. Merid

Land rolling

Soil 2nd rate

October 15th 1884

South Boundary of Township 30 N Range 5 W 6th Prin. Md.
Chains & From the corner to Townships 29 and 30 North Ranges 5 and 6 West 6th Principal Merid. Run East on a random line between said townships. I set temporary half mile and mile posts at 40 and 80 Chains

Variation 13° 15' E

I find the township line to be 5 miles 78 chains 60 links long. and the falling 28 links North of the corner to the Township

The correction for the true line will therefore be 1 chain 40 links west and 4 2/3 links South per mile

South Boundary of Township 30 N. R 5 W. 6th Prin. Merid.
From the corner to ⅓ 2 and 30 N R 4 and 5 W. 3 run
Chains L West on a true line between sections 1 and 36

Variation 13°14' East

40 00 Set a granite boulder 15 in long 9 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 12 in wide 8 in thick for corner to sections 1.2.35.36

Land rolling prairie
Soil 2ord rate

South Boundary of Township 30 N R 5 W. 6th Prin. Merid
Chains L. West on a true line between sections 2 and 35

Variation 13°14' East

40 00 Set a granite boulder 12 in long 12 in wide 6 in thick for quarter section corner

79 70 A creek 5 links wide runs North

80 00 Set a granite boulder 12 in long 11 in wide 6 in thick for corner to sections 2.3.34.35

Land rolling prairie
Soil 2ord rate

South Boundary of Township 30 N. R 5 W 6th Pr. Md.
Chains S. West on a true line between sections 3 and 34
Variation 13°14' East

40 00 Set a granite boulder 11 in long 10 in wide 7 in thick for quarter section corner
64 80 Drain descends North West
73 20 Bafile creek 150 links wide runs North East
80 00 Set a lime stone 16 in long 9 in wide 8 in thick for corner to sections 3. 4. 33. 34

Land rolling prairie
Soil 2nd rate

South Boundary of Township 30 N R 5 W. 6th Prin. Meridian
Chains S. West on a true line between sections 4 and 33
Variation 13°14' East

8 20 Drain descends south
40 00 Set a granite boulder 11 in long 10 in wide 5 in thick for quarter section corner
80 00 Set a sand stone 20 in long 12 in wide 3 in thick for corner to sections 4. 5. 32. 33

Land level prairie
Soil 2nd rate

South Boundary of Township 30 N R 5 W 6th Prin. Merid.

Chains L West on a true line between sections 5 and 32

Variation 13°14' East

9 00 Drain descends South East

40 00 Set a granite boulder 11 in long 10 in wide 5 in thick for quarter section corner

80 00 Set a sand stone 15 in long 12 in wide 3 in thick for corner to sections 5.6.31.32

Land level prairie

Soil 2ord rate

West on a true line between sections 6 and 31

Variation 13°14' East

40 00 Set a granite boulder 13 in long 7 in wide 6 in thick for quarter section corner

78 60 The corner to townships 29 and 30 North Ranges 5 and 6 West 6th Principal Merid

Land level prairie

Soil 2ord rate

October 16th 1858

Between Ranges 5 and 6 W. T. 30 N. 6th Pr. Md

From the corner to T. 29 and 30 N R 5 and 6. W. Prin

Chains North along the East Boundary of section 36

Variation 13° 15' East

40 00 Set a granite boulder 15 in long 10 in wide 7 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 9 in wide 6 in thick for corner to sections 25.36. 30.31.

Land level

Soil 2ond rate

Between Ranges 5 and 6 W. T. 30 N. 6th Prin. Merid

Chains North on the East Boundary of section 25

Variation 13° 15' East

40 00 Set a grainte boulder 13 in long 12 in wide 6 in thick for quarter section corner

80 00 Set a sand stone 16 in long 12 in wide 5 in thick for corner to Sections 19, 24, 25, 30

Land level

Soil 2nd rate

Between Ranges 5 and 6 W. T. 30 N. 6th Prin. Merid

Chains North along the East Boundary of Section 24

Variation 13° 15' East

40 00 Set a sand stone 21 in long 12 in wide 2½ in thick for quarter section corner

80 00 Set a sand stone 20 in long 10 in wide 4 in thick for corner to sections 13, 18, 19, 24.

Land rolling

Soil 2nd rate

Between Ranges 5 and 6 W. T 30 N. 6th Prin. Meridian.

Chains North on the East Boundary of Section 13

Variation 13° 15' East

40 00 Set a sand stone 18 in long 10 in wide 4 in thick for quarter section corner

80 00 Set a granite boulder 12 in long 9 in wide 7 in thick for corner to sections 7.12.13.18

Land rolling

Soil 2nd rate

Between Ranges 5 and 6 W. T 30 N. 6th Prin. Merid.

Chains North on the East Boundary of Section 12

Variation 13° 15' East

40 00 Set a granite boulder 13 in long 7 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 13 in long 8 in wide 5 in thick for corner to sections 1.6.7.12

Land rolling

Soil 2nd rate

Between Ranges 5 and 6 W. T 30 N 6th Prin Merid

Chains North on the East Boundary of Section 1

Variation 13° 15' East

40 00 Set a granite boulder 13 in long 8 in wide 5 in thick for quarter section corner

80 00 Set a granite boulder 15 in. long 10 in wide 6 in thick for corner to Townships 30 and 31 North Ranges 5 and 6 West

Land rolling

Soil 2nd rate

South Boundary of Township 31 N R 5 W 6th Pr. Mid

Chains 2 From the corner to Townships 30 and 31 North Ranges 5 and 6 West 6th Principal Meridian I run East on a random line between said townships. Variation 13°15' East I set temporary half mile and mile posts at 40 and 80 chains. I find the township line to be 5 miles 78 chains 27 links long and the falling to be 6 links South of the Township corner

The correction for the true line will therefore be 173 links West and 1 North per mile

South Boundary of Township 31 N Range 5 W 6th P. Md
From corner to of 30 and 31 N R 4 and 5 W S from
Chains L West on a true line between sections 1 and 36

Variation 13°18' East

4 50 Drain descends North West
40 00 Set a granite boulder 13 in long 9 in wide 5 in thick for quarter section corner
51 00 Drain descends North
56 00 Enter scattering timber bearing North and South
60 00 Ravine 100 feet deep bears ~~North and~~ south
71 00 Intersect bottomland bearing N E and S W
77 20 Creek 20 links wide runs South West
80 00 Set a granite boulder 14 in long 8 in wide 5 in thick for corner to sections 12.35.36. no trees convenient to mark Land rolling
Soil 2ord rate
Timber Bear Oak

South Boundary of Township 31 N R 5 West 6th Pr. Md
Chains L West on a true line between Sections 2 and 35

Variation 13°30' East

7 00 Intersect upland bearing N E and South West
16 00 Leave scattering timber bearing North and South
40 00 Set a granite boulder 12 in long 9 in wide 5 in thick for quarter section corner
71 00 Intersect bottomland bearing North and South
80 00 Set a granite boulder 15 in long 9 in wide 6 in thick for corner to sections 2.3.34.35
Land rolling prairie
Soil 2ord rate

South Boundary of Township 31 N Range 5 W 6th Pr. Mer.
Chains 2 West on a true line between sections 3 and 34
Variation 13° 15' East

37 30 Bazie creek 105 links wide runs North
40 00 Set a granite boulder 11 in long 8 in wide
8 in thick for quarter section corner
44 00 a creek 18 links wide runs North
47 50 Intersect upland bearing North and South
80 00 Set a granite boulder 11 in long 10 in wide 8
in thick for corner to sections 3.4.33.34
Sand rolling prairie
Soil 2nd rate
October 17th 1854

South Boundary of Township 31 N Range 5 W 6th Pr. Mer.
Chains 2. West on a true line between sections 4 and 33
Variation 13° 15' East

40 00 Set a granite boulder 9 in long 8 in wide 8
in thick for quarter section corner
80 00 Set a granite boulder 12 in long 8 in wide
6 in thick for corner to sections 4.5.32.33.
Sand rolling prairie
Soil 2nd rate

South Boundary of Township 31 N R 5 W 6th Prin. Md
Chains L West on a true line between Sections 5 and 32
Variation 13° East

38 00 A creek 6 links wide runs South East
40 00 Set a lime stone 16 in long 12 in wide 4 in thick for quarter section corner
80 00 Set a lime stone 13 in long 10 in wide 4 in thick for corner to sections 5, 6, 31, 32

Land rolling prairie
Soil 2nd rate

West on a true line between sections 6 and 31
Variation 13° 15' East

40 00 Set a lime stone 11 in long 10 in wide 5 in thick for quarter section corner
78 27 The corner to townships 30 and 31 N Ranges 5 and 6 West of the 6th Principal Meridian

Land rolling prairie
Soil 2nd rate
October 18th 1888

Between Ranges 5 and 6 W. T 31 N 6th Pr. Md
From corner to T 30 and 31 N R 5 and 6 W. Drum
Chains North on the East Boundary of section 36
Variation 13° 15' East

40 00 Set a granite boulder 13 in. long 9 in wide 5 in thick for quarter section corner
5 65 10 Drain descends East
80 00 Set a granite boulder 15 in long 7 in wide 5 in thick for corner to sections 25. 30. 31. 36.

Land sandy rolling prairie
Soil 2nd rate

Between Ranges 5 and 6 W. T. 31 N 6th Prin. Merid.

Chains North on the East Boundary of Section 25

Variation 13° 15' East

15 00 Drain descends South East

40 00 Set a granite boulder 15 in long 10 in wide 4 in thick for quarter section corner

80 00 Set a sand stone 18 in long 12 in wide 4 in thick for corner to sections 19, 24, 25, 30.

Land sandy rolling prairie

Soil 2nd rate

Between Ranges 5 and 6 W. T. 31 N 6th Prin. Md.

Chains. North on the East Boundary of Section 24

Variation 13° 18' East

40 00 Set a granite boulder 12 in long 9 in wide 5 in thick for quarter section corner

80 00 Set a sand stone 19 in long 14 in wide 4 in thick for corner to sections 13, 18, 19, 24

Land rolling prairie

Soil 2nd rate

Between Ranges 5 and 6 W. T31 N 6th Prin. Meridian

Chains North between sections 13 and 18

Variation 13° 21' East

40 00 Set a granite boulder 15 in long 9 in wide 6 in thick for quarter section corner

51 70 Drain descends East

80 00 Set a granite boulder 14 in long 8 in wide 5 in thick for corner to sections 7.12.13.18

Land rolling prairie

Soil 2nd rate

Between Ranges 5 and 6 W T31 N 6th Prin. Merid

Chains North between sections 7 and 12

Variation 13° 21' East

11 00 Drain descends South East

40 00 Set a sand stone 16 in long 7 in wide 5 in thick for quarter section corner

80 00 Set a sand stone 21 in long 9 in wide 4 in thick for corner to sections 1.6.7.12

Land rolling prairie

Soil 2nd rate

Between Ranges 5 and 6 W. of 31 N. 6th Principal Meridian

chains North between sections 1 and 6

Variation 13° 21' East

40 00 Set a granite boulder 16 in long 9 in wide 5 in thick for quarter section corner.

55 00 Drain descends south East

80 00 Set a granite boulder 15 in long 14 in wide 9 in thick for corner to Townships 31 and 32. Ranges 5 and 6

Land rolling prairie

Soil 2nd rate

October 20th 1855

South Boundary of Township 32 N. R 5 W 6th Prin. Md.

From the corner to Townships 31 and 32 N Ranges 5 and 6 W I run

East on a random line between said Townships. Variation 3°15' E. I set temporary half mile and mile posts at ~~at~~ 40.00 and 80 chains.

I find the Township line to be 5 miles 78 chains 7 links long and the falling 2 chains 60 links North of the corner to the township

The correction for the true line will therefore be 193 links West and 43⅓ link South per mile

South Boundary of Township 32 N R 5 W 6th Prin Merid
From corner to Townships 31 & 32 N R 4 and 5 W Green
Chains L. West on a true line between Sections 1 and 36

Variation 13°30' East

34 40 Ravine, 20 feet deep, 45 links wide, bears North and S. corner
40 00 Set a granite boulder 15 in long 11 in wide 6 in thick for quarter section corner
42 00 Drain descends South East
63 80 Drain descends South
80 00 Set a granite boulder 16 in long 12 in wide 5 in thick for corner to sections 1. 2. 35. 36

Land rolling prairie
Soil 2nd rate

South Boundary of Township 32 N R 5 W 6th Pr. Merid.
Chains L. West on a true line between Sections 2 and 35

Variation 13°21' East

6 50 Drain descends south
40 00 Set a sand stone 22 in long 6 in wide 4 in thick for quarter section corner
56 50 Drain descends North west
65 00 Drain descends North West
68 00 Top of bluff bears North and South
80 00 Set a granite boulder 13 in long 9 in wide 6 in thick for corner to Sections 2. 3. 34. 35

Land rolling prairie
Soil 2nd rate

South Boundary of Township 32 N R 5 W. 6th Prin. Merid

Chains L West on a true line between sections 3 and 34

Variation 13° 6' East

12 35 Drain descends North

40 00 Set a granite boulder 13 in long 11 in wide 6 in thick for quarter section corner

52 50 Intersect creek bottom land bears North and South

52 60 A creek 40 links wide runs North

80 00 Set a granite boulder 12 in long 8 in wide 6 in thick for corner to sections 3. 4. 33. 34

Upland hilly. Soil 2nd rate

Bottomland level Soil 1st rate

South Boundary of Township No 32 N R 5 W. 6th Principal Md.

Chains L. West on a true line between sections 4 and 33

Variation 12° 24' East

1 00 Intersect upland bearing North and South

40 00 Set a granite boulder 18 in long 9 in wide 4 in thick for quarter section corner

77 80 A creek 6 links wide runs North

80 00 Set a granite boulder 13 in long 9 in wide 6 in thick for corner to sections 4. 5. 32. 33

Land rolling

Soil 3rd rate

South Boundary of Township 32 N R 5 W 6th Prin. Merid

Chains 2 West on a true line between Sections 5 and 32

Variation 12° 55' East

36 50 Ravine. 250 links wide, 50 feet deep bears N

40 00 Set a granite boulder 14 in long 8 in wide 7 in thick for quarter section corner

80 00 Set a flint stone 14 in long 9 in wide 4 in thick for corner to sections 5, 6, 31, 32

Land rolling

Soil 2nd rate

South Boundary of Township 32 N R 5 W 6th Pr. Med

Chains 2 West on a true line between Sections 6 and 31

Variation 12° 55' East

6 50 Drain descends South East

40 00 Set a granite boulder 14 in long 10 in wide 8 in thick for quarter section corner

78 07 The corner to Townships 31 and 32 N Ranges 5 and 6 West 6th Principal Meridian

Land rolling Prairie

Soil 2nd rate

October 21st 1855

~~45~~

Between Ranges 5 and 6 W T 32 N. 6th Principal Merid
From the corner to T 31 & 32 N. R 5 and 6 W I run
Chains North between sections 31 and 36
Variation 13° 15' East

40 00 Set a granite boulder 15 in long 14 in wide
9 in thick for quarter section corner
80 00 Set a granite boulder 12 in long 10 in wide 8
in thick for corner to sections 25. 30. 31. 36
Land rolling prairie
Soil 2nd rate

Between Ranges 5 and 6 W. T 32 N. 6th Prin. Merid

Chains North between sections 25 and 30

Variation 13° 15' East

40 00 Set a granite boulder 12 in long 10 in wide 6 in thick for quarter section corner

60 20 Ravine 40 feet deep, 200 links wide, bears ~~North West~~ and South East. timber in ravine

76 00 Ravine 60 feet deep 150 links wide bears ~~North West and~~ South East. Timber in ravine

80 00 Set a granite boulder 24 in long 22 in wide 8 in thick for corner to sections 19, 24, 25, 30

Land rolling

Soil 2nd rate

Timber in the ravines Oak and Cottonwood

Between Ranges 5 and 6 W. T 32 N. 6th Principal Merid

Chains North between sections 19 and 24

Variation 13° 00' East

36 75 Drain descends N. E.

40 00 Set a lime stone 12 in long 12 in wide 5 in thick for quarter section corner

44 00 Drain descends S E

54 00 Drain descends N E

80 00 Set a lime stone 18 in long 16 in wide 6 in thick for corner to sections 13, 18, 19, 24

Land rolling prairie

Soil 2nd rate

Between Ranges 5 and 6 W. T 32 N. 6th Prin. Meridian.

Chains North between sections 13 and 18

Variation 13° East

16 00 Wagon road bears East and West

40 00 Set a granite boucder 18 in long 16 in wide 8 in thick for quarter section corner

49 00 Ravine 40 feet deep 100 links wide bears N 10 W & S E course N W. Timber in ravine

69 00 Top of perpendicular bluff 20 feet high bears East and West. Enter timber

70 00 Enter Missouri River bottom bearing E & W.

75 00 Road from Fort Randall to Omaha City bearing East and West

75 40 Set a post on the Right bank of the Missouri River for the corner to fractional sections 13 and 18 from which

An Ash 8 in. diam bears S 27° East 40 links distant

An Ash 5 in diam bears S 14° W 85 links distant

Upland hilly

Bottomland level subject to overflow 3 feet deep

Timber willow. ash and cottonwood

Undergrowth same and vines

October 22nd 1855

Between Ranges 6 and 7 W. Township 29 N. 6th Prin Md
From corner to T 29 N R 6 and 7 W. on 7th Standard Parallel. Sourn

Chains S. North between sections 31 and 36

Variation 13° 00' East

40 00 Set a lime stone 21 in long 10 in wide 3 in thick for quarter section corner

80 00 Set a lime stone 15 in long 11 in wide 4 in thick for corner to sections 25. 30. 31. 36

Land level prairie

Soil 2nd rate

Between Ranges 6 and 7 W. T 29 N 6th Prin. Mer.
Chains L. North between sections 25 and 30
Variation 13° 00' East

19 40 A creek 10 links wide runs West
19 50 Enter creek bottom bearing West and N E
34 00 Leave creek bottom bearing North West and South East
40 00 Set a sand stone 16 in long 8 in wide 4 in thick for quarter section corner
80 00 Set a sand stone 17 in long 11 in wide 5 in thick for corner to sections 19. 24. 25. 30
Upland rolling
Bottom level
Soil 2nd rate
Scattering oak trees along creek

Between Ranges 6 and 7 W. T 29 N 6th Prin. Mer.
Chains L. North between sections 19 and 24
Variation 13° 3' East

6 90 Drain descends N W
40 00 Set a sand stone 30 in long 18 in wide 6 in thick for quarter section corner
78 50 Drain descends N W
80 00 Set a sand stone 15 in long 14 in wide 5 in thick for corner to sections 13. 18. 19. 24
Land rolling prairie
Soil 2nd rate

Between Ranges 6 and 7 W T. 29 N. 6th Prin. Merid
Chains L. North between Sections 13 and 18

Variation 13° 3' East

16 90 Drain descends west

40 00 Set a sand stone 16 in long 11 in wide 9 in thick for quarter section corner

80 00 Set a Lime stone 15 in long 9 in wide 4 in thick for corner to sections 7, 12, 13, 18

Land rolling prairie

Soil 2ord rate

October 25th 1854

Between Ranges 6 and 7 W T. 29 N. 6th Prin. Meridian
Chains L. North between sections 7 and 12

Variation 13° 00' East

40 00 Set a sand stone 15 in long 12 in wide 5 in thick for quarter section corner

80 00 Set a sand stone 17 in long 9 in wide 4 in thick for corner to sections 1, 6, 7, 12

Land gently rolling prairie

Soil 2ord rate

Between Ranges 6 and 7 W. T. 29 N. 6th Pr. Merid.

chains L. North between sections 1 and 6

Variation 13° 6' East

40 00 Set lime stone 20 in long 9 in wide 5 in thick for quarter section corner

80 00 Set a sand stone 18 in long 9 in wide 5 in thick for corner to Townships 29 and 30 North Ranges 6 and 7 West

Land level

Soil 2ord rate

South boundary of T 30 N. R 6 W. 6th Prin. Merid

Begin at the Stone. the established corner to Townships 29 and 30 N Ranges 6 and 7 W. East on a random line on the South Boundaries of Sections 31. 32. 33. 34. 35. 36

Variation by Burts improved Solar Compass 13° 12' East

. I set temporary half mile and mile posts at every 40 and 80 chains and at 5 miles 79 chains 70 links to a point 2 chains 10 links South of the corner to Townships 29 and 30 N. Ranges 5 and 6 W.

(Therefore the correction will be 30 links west and 35 links North per mile)

From the corner to Townships 29 and 30 N Ranges 5 and 6 West I run West along the south Boundary of section 36 on a true line. Variation 13° 15' East

40 00 Set a granite boulder 14 in long 8 in wide 5 in thick for quarter section corner

65 00 Enter marsh bearing North and south

80 00 The point for corner to sections 1. 2. 35. 36 falling in marsh I drove charred stake set a post. raised a mound as per instru-

South Boundary of Township 30 N. Range 6 E. 6 P.M.
Chains L. tions 13 Chains West of true point for
corner. for witness corner

Land level
Soil 2nd rate

West on a true line between sections 2 and 35
Variation 13°16' East

12 60 Leave Marsh bearing N and South
40 00 Drove charred stake set a post. raised
a mound as per instructions for ~~corner~~
quarter section corner
80 00 Set a sand stone 13 in long 12 in wide 4
in thick for corner to sections 2.3.34.35.

Land level prairie
Soil 2nd rate

South Boundary of Township 30 N R 6 W. 6th Pr. Md.
Chains L. West on a true line between sections 3 and 34
Variation 13°16' East

39 00 Drain descends North
40 00 Set a sand stone 14 in long 9 in wide 5 in
thick for quarter section corner
65 00 Same drain descends S W
71 50 Same drain descends N W
80 00 Set a sand stone 14 in long 10 in wide 4
in thick for corner to Sections 3.4.33.34

Land level prairie
Soil 2nd rate

South Boundary of Township 30 N R. 6 W. 6th Pr. Md
Chains L. West on a true line between Sections 4 and 33 –
Variation 13° 19' East

10 00 Drain descends N W
40 00 Set a sand stone 16 in long 9 in wide 4 in thick for quarter section corner
80 00 Set a sand stone 17 in long 9 in wide 4 in thick for corner to sections 4. 5. 32. 33.
Land Level prairie
Soil 2nd rate

West on a true line between Sections 5 and 32
Variation 13° 26' East
40 00 Set a sand stone 20 in long 7 in wide 4 in thick for quarter section corner
80 00 Set a sand stone 14 in long 12 in wide 4 in thick for corner to sections 5. 6. 31. 32
Land gently rolling prairie
Soil 2nd rate

South Boundary of T 30 N R 6 W. 6th Prin. Merid.
Chains L. West on a true line between sections 6 and 31
Variation 13° 26' East
1 30 A creek 5 links wide runs N W
8 30 A creek 3 links wide runs North
40 00 Set a sand stone 14 in long 9 in wide 5 in thick for quarter section corner
79 70 The corner to Townships 29 and 30 N R 6 and 7 W.
Land gently rolling prairie
Soil 2nd rate
October 26th 1855

Between Ranges 6 and 7 W. T 30 N 6th Principal Merid
From the corner to T 29 and 30 N. R 6 and 7 W. & Iron
Chains L. North between sections 31 and 36

Variation 13° 12' East

7 00 Drain descends N E

40 00 Set a lime stone 16 in long 14 in wide 3 in thick for quarter section corner

80 00 Set a lime stone 18 in long 14 in wide 3 in thick for corner to sections 25. 30. 31. 36

Land rolling prairie
Soil 2nd rate

Between Ranges 6 and 7 W. T 30 N 6th Principal Meridn.
Chains L North between Sections 25 and 30

Variation 12° 51' East

40 00 Set a lime stone 19 in long 12 in, wide 4 in thick for quarter section corner

44 00 Drain descends N E

64 00 Intersect bottom bearing E and West

67 00 A creek 40 links wide runs West

68 00 Leave bottom land, Enter upland with scattering timber bearing East and West

73 00 Enter prairie. leave timber bearing N E and S W

80 00 Set a lime stone 19 in long 10 in wide 4 in thick for corner to sections 19. 24. 25. 30

Land rolling
Soil 2nd rate
Timber Oak

Between Ranges 6 and 7 W T 30 N 6th Principal Mer.
Chains L North between sections 19 and 24
Variation 12°30' East

5 00 Drain descends SW
40 00 Set a lime stone 13 in long 10 in wide 4 in thick for quarter section corner
40 50 Drain descends west
47 00 Drain descends North West
60 00 Enter scattering timber bearing East and West
69 00 Leave scattering timber bearing E. and W.
70 00 verdigris Creek 60 links wide runs N E
72 00 Same creek 70 links wide runs N W
80 00 Set a lime stone 22 in long 9 in wide 3 in thick for corner to sections 13, 18, 19, 24
Land rolling
Soil 2nd rate
Timber Bur Oak

Between Ranges 6 and 7 W T 30 N 6th Principal Meridn.
Chains L North between Sections 13 and 18
Variation 12°36' East

9 20 verdigris Creek 80 links wide runs N.E.
40 00 Set a lime stone 19 in long 9 in wide 3 in thick for quarter section corner
50 00 Ravine 75 links deep 200 links wide bearing N E and S W. timber in the ravine
60 00 Enter bottomland along creek bears East and West
64 80 A Creek 24 links wide runs South East
80 00 Set a lime stone 17 in long 13 in wide 4 in thick for corner to sections 7, 12, 13, 18
Land rolling
Soil 2 Rate
Timber Oak and Elm

Between Ranges 6 and 7 W T 30 N 6th Principal Merid.
Chains S North between sections 7 and 12
Variation 12°42' East

40 00 Set a line stone 17 in long 11 in wide 3 in thick for quarter section corner
80 00 Set a line stone 23 in long 10 in wide 3 in thick for corner to sections 1. 6. 7. 12
Land Rolling
Soil 2 Rate

Between Ranges 6 and 7 W. T 30 N. 6th Prin. Meridian
Chains S North between sections 1 and 6
Variation 12°45' East

40 00 Set a line stone 15 in long 11 in wide 4 in thick for quarter section corner
70 00 Intersect timber bearing East & W
71 10 A Creek 20 links wide runs N W
72 00 Leave timber bearing E and W
80 00 Set a line stone 17 in long 14 in wide 4 in thick for corner to Townships 30 and 31 N Ranges 6 and 7 W
Land Rolling
Soil 2 Rate
Timber Oak
October 28th 1854

Between Townships 30 and 31 N R 6 W. 6th Pr. Mer.

Chains 2 From the corner to Townships 30 and 31 North Ranges 6 and 7 W. Run East on a random line between said Townships.

Variation 13° 00' East

I set temporary half mile and mile post at 40 and 80 chains. I find the length of the Township line to be 5 miles 78.31 chains

And the falling to be 216 links South of the Township corner

The correction for the true line will therefore be 1.69 links West and 3.55 links North per mile.

Between Townships 30 and 31 North of R 1 W

From the corner to Township 30 and 31 North Ranges 5 and 6 West. Run West on a true line between Sections 1 and 36.

Variation 13° 30' East

40 00 Set a set a sand stone 19 in long 10 in wide 5 in thick for quarter section corner

80 00 Set a sand stone 26 in long 10 in wide 5 in thick for corner to Sections 1. 2. 35. and 36.

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 & R 6 W. 6th P. M.

Chains 2 West on a true line between Sections 2 and 35

Variation 13° 50' East

40 00 Set a sand stone 17 in long 11 in wide 4 in thick for quarter section corner

80 00 Set a sand stone 20 in long 13 in ~~wide~~ 6 in thick for corner to sections. 2. 3. 34. 35

Land rolling prairie

Soil 1st rate

Between Townships 30 and 31 & R 6 W. 6th P. M.

Ch. L. West on a true line between Sections 3 and 34

Variation 13° 25' East

33 31 A drain descends N W

40 00 Set a sand stone 18 in long 10 in wide 6 in thick for quarter section corner.

51 81 A drain descends N East

80 00 Set a sand stone 26 in long 19 in wide 3 in thick for corner to Sections 3. 4. 33 and 34.

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N R 6 W 6th P.M.

Ch 2 West on a true line between sections 4 and 33

Variation 13° 25' East

40 00 Set a sand stone 18 in long 12 in wide 3 in thick for quarter section corner

63 00 Enter creek bottom land bearing North and south

80 00 Set a sand stone 14 in long 11 in wide 3½ in thick for corner to sections 4. 5. 32 and 33

Land rolling prairie
Soil 2nd rate

Between Townships 30 and 31 N. R 6 W. 6th Pr. Md

Ch 2 West on a true line between sections 5 and 32

Variation 13° 15' East

15 57 The Virdigris River 34 links wide runs N.

33 31 Leave creek bottom. Enter upland bearing North and S E

40 00 Set a sand stone 14 in long 12 in wide 4 in thick for quarter section corner

64 81 A drain course N

80 00 Set a sand stone 16 in long 11 in wide 3 in thick for corner to sections 5. 6. 31. 32

Land gently rolling
Soil 2nd rate

Between Townships 30 and 31 N. R 6 W. 6th Pr. Mn.

Ch. L. West on a true line between Sections 6 and 31

Variation 13°15' East

23 31 A creek 5 links wide runs N.E.

40 00 Set a sand stone 15 in long 9 in wide 4 in thick for quarter section corner

54 91 A drain descends South

78 31 The corner to Townships 30 and 31 North Ranges 6 and 7 West 6th Principal Meridian

Land rolling prairie

Soil 2nd rate

Between Ranges 6 and 7 W Township 31 N 6th Principal Mer

From the corner to Townships 30 and 31 North Ranges 6 and 7 West. I run.

North between sections 31 and 36

Variation 13°00'

12 00 Drone course S E

40 00 Set a line stone 16 in long 9 in wide 4 in thick for quarter section corner

56 50 A Creek 8 links wide runs East

80 00 Set a line stone 13 in long 9 in wide 4 in thick for corner to sections 25, 36 30 and 31

Land Rolling

Soil 2 Rate

Between Ranges 6 and 7 West Township 31 N 6 Pr mer
North between sections 25 and 30

Variation 13° East

12 00 A Creek 4 links wide runs East
40 00 Set a lime stone 17 in long 10 in wide 4 in
thick for quarter section corner
75 00 Drain course East
80 00 Set a lime stone 16 in long 13 in wide
3 in thick for corner to sections 24.
25. 19 and 30 ....

Land Rolling
Soil sand 3d Rate

October 29th 1855

Between Ranges 6 and 7 West Township 31 N 6 Pr mer
North between sections 24 and 19

Va 12° 55' East

40 00 Set a lime stone 15 in long 13 in wide 4
in thick for quarter section corner
80 00 Set a lime stone 17 in long 12 in wide 3 in
thick for corner to sections 13. 24. 18
and 19

Land level
Soil sand 3d Rate

Between Ranges 6 and 7 West Township 31 N
North between sections 13 and 14
variation 12° 40' East

40 00 Set a lime stone 12 in long 11 in wide 4 in thick for quarter section corner

76 60 Indian trail bears West and N 30 E

80 00 Set a lime stone 15 in long 10 in wide 4 in thick for corner to sections 12. 13. 7 and 14

Land level
soil Sand 3d Rate

Between Ranges 6 and 7 West Township 31 N 6 Pr mer
North between sections 7 and 12
variation 12° 35'

40 00 The point for quarter section corner Drove a charred stake set a post raised a mound with trench as per instructions

69 50 Leave Prairie and enter timber bears E and W

71 00 A Branch 4 links wide runs N W

80 00 Set a post for corner to sections 1. 12. 6 and 7 from which
A Bur Oak 4 in dia bears N 81° 30' E 28 links dist
A Bur Oak 5 in dia bears N 64° 31' E 62 links dist
A Bur Oak 7 in dia bears N 37° W 101 links dist
A Bur Oak 8 in dia bears S 55° 30' W 90 links dist
Land South 68 Chains level North 11
Chains Broken soil 3d Rate
Timber Cedar and Bur Oak

Between Ranges 6 and 7 West Township 31 North
North between Sections 1 and 6

Variation 12° 30' East

12 00 A Bur Oak 10 in dia
14 30 Set a post on Right Bank of Runing
Water River for Corner to fractional
Sections 1 and 6 from Which
A Bur Oak 7 in dia bears S 49° E 43 links dist
A Bur Oak 6 in dia bears S 63° 35' W 42 links dist

Land Broken

Soil 3d Rate

Timber Cedar and Bur Oak

October 30th 1858

Between Townships 31 and 32 North Range 6 West 6 Pr Mer
Froom the corner to Townships 31 and 32 North
Ranges 5 and 6 west I run west on a true
line knowing that this line will intersect
The Running Water River in less than 6 Miles
west on a true line between Sections 1 and
36

Variation 13° 15' East

40 00 Set a granite Bowlder stone 15 in long 10 in wide
6 in thick for quarter Section corner
69 00 A Drane course N W
80 00 Set a granite Bowlder stone 18 in long 12 in wide
7 in thick for corner to sections 1 2 35 and 36

Land Rolling

Soil 2d Rate

Between Townships 31 and 32 N Range 6 W 6th P M
West on a true line between Sections 2 and
35

Variation 13° 17' East

40 00 Set a Granite Bowlder stone 14 in long
6 in wide 6 in thick for quarter Section
Corner

58 06 A Drane course N

80 00 Set a flint stone to have to mark
12 in long 11 in wide 6 in thick for
Corner to Sections 2. 3. 34 and 35

Land Rolling
Soil 2 Rate

Between Townships 31 and 32 N Range 6 W 6th P M
West on a true line between Sections 3 and
34

Variation 13° 17' E

40 00 Set a granite Boulder 15 in long 9 in wide
5 in thick for quarter Section corner

80 00 Set a Granite Boulder 14 in long 13 in wide
3 in thick for corner to Sections 3. 4.
33 and 34

Land Hilly
Soil 2 Rate

Between Townships 31 and 32 of Range 6 W 6th Principal
West on a true line between sections
4 and 33

Variation 13° 20' East

40 00 Set a granit Boulder 12 in long 10 in wide
6 in thick for quarter section corner

80 00 Set a granite Boulder 15 in long 12 in
wide 3 in thick for corner to sections
4. 5. 32 and 33

Land Rolling
Soil 2nd Rate

Between Townships 31 and 32 of Range 6 W 6th Principal Mer
~~west~~ on a true line between Sections
5 and 32

Variation 13° 20' East

19 16 At Creek 5 links wide runs North

40 00 Set a granit Stone 17 in long 13 in wide
3 in thick for quarter section

66 00 Leave upland and enter bottom land
bears N and S scattering trees on bottom

80 00 Set a post for corner to sections
5. 6. 31 and 32 from which
An Bur Oak 12 in dia bears N 77° E 310 links dist
A Willow 6 in dia bears S 30° 42' E 62 links dist
A Willow 5 in dia bears N 86° 15' W 17 links dist
A Willow 5 in dia bears S 67° 18' W 15 links dist
Land upland rolling Bottom level
Soil Upland 2 Rate Bottom 3d Rate
Timber in Bur Oak and willow

Between Townships 31 and 32 N Range 6 W 6th P. M.
West on a true line between Sections
6 and 31

Variation 13° 18' East

6 76 Virdgreas River 108 links wide runs North
10 00 Leave bottom land and scattering timber
11 00 Junction trail bears S W and N E
and Enter upland bearing N and S
15 00 Leave upland and Enter Running water River
bottom bears N E and S W
17 30 Set a post with trench on the right
bank of the Running water River for
corner to fractional Sections 6 and 31
from which an oak 12 in dia bears
S 66° 30' W 145 links dist
No other trees to Mark
Lance level 3d Rate
November 1st 1850

Between Ranges 7 and 8 West Township 29 N 6th Principal Mer
From the Established corner to Township 29 N
Ranges 7 and 8 W on the 7th Standard Parallel
I run.
North between Section 31 and 36

Variation 13° 18' East

18 00 A Drain course S. E
40 00 Set a Sand Stone 15 in long 8 in wide 5 in thick
for quarter Section corner
80 00 Set a Sand Stone 17 in long 10 in wide 5
in thick for corner to Sections 25. 36.
30 and 31
Lance Rolling
Joel F Rate

Between Ranges 7 and 8 W Township 29 N 6th P.M.
North between 25 and 30
Variation 13° 18' East

1 00 Drain course S.E
40 00 Set a Sand Stone 13 in long 10 in wide
8 in thick for quarter section corner
80 00 Set a Sand Stone 18 in long 14 in wide
6 in thick for corner to Sections 24.
25. 19 and 30
Land Rolling
Soil 3rd Rate

Between Ranges 7 and West Township 29 N 6th P.M.
North between Sections 19 and 24
Variation 13° 15' East

40 00 Set a Sand Stone 13 in long 10 in wide 7 in thick
for quarter section corner
73 50 A Drain course N.E
79 00 A Drain course E
80 00 Set a Sand Stone 18 in long 12 in wide
8 in thick for corner to Section 13. 24.
18 and 19
Land rolling
Soil 2 Rate

Between Ranges 7 and 8 W Township 29 North 6th P. M.
North between Sections 13 and 18
Variation 13° 15' East

40 00 Set a Sand Stone 17 in long 8 in wide
6 in thick for quarter Section corner
59 00 A Drain A course N E
80 00 Set a Sand Stone 17 in long 12 in wide
6 in thick for corner to Sections 12. 13. 7.
and 18

Land Rolling
Soil 3d Rate

Between Ranges 7 and 8 West Township 29 N 6th P. M.
North between Sections 7 and 12
Variation 13° 15' East

3 20 A Drain Course N. E
40 00 Set a Sand Stone 17 in long 12 in wide 6 in
thick for quarter Section corner
80 00 Set a Sand Stone 18 in long 10 in wide
8 in thick for corner to Section
1. 12. 6 and 7

Land Rolling
Soil South half 3d Rate North half 2 Rate

Between Ranges 7 and 8 North Township 29 N
North between Sections 1 and 6
Variation 13° 15' East

40 00 Set Sand Stone 15 in long 13 in wide 4 in thick for quarter Section corner

79 10 A Creek 4 links wide runs N E

60 00 Set a Granite Bowlder 19 in long 12 in wide 5 in thick Corner to Townships 29 and 30 North Ranges 7 and 8 West

Land Rolling
Soil 2 Rate

November 6th 1854

Between Townships 29 and 30 N Range 7 West 6th Principal Mer.

Begining at the Established corner to Townships 29 and 30 North Ranges 7 and 8 West I run East on a random line between Said Townships, the variation of my compass being 13° 15' East. I set temporary half Mile and Mile posts at 40.00 and 80.00 Chains. I find the Township line to be 5 Miles 78 Chains 55 links and the falling to be 180 links South ~~from~~ ~~side~~ true line of the Township Corner The correction for the will therefore be 145 links West and 30 links North per Mile

Between Townships ~~30~~ 29 and ~~31~~ 30 North R 7 W 6th P. M.

From the corner to Townships ~~30~~ 29 and ~~31~~ 30 N

Range 6 and 7 wes I run.

West on a true line between Sections 1 and 36

Variation 13° 25' East

40 00 Set a Sand Stone 15 in long 11 in wide 4 in thick for quarter Section corner

80 00 Set a Sand Stone 16 in long 14 in wide 4 in thick for corner to Sections 1, 2, 35 and 36

Land East 40 Chanes level

West 40 Chanes Rolling

Soil 2 Rate

Between Township ~~30~~ 29 and ~~31~~ 30 N R 7 W 6th Principal Mer

West on a true line between Sections 2 and 35

Variation 13° 25' East

20 00 A Drone Course N W

22 50 Enter Scattering Oak timber bearing N and S

30 00 leave upland and enter bottom land bears N and S and leave timber bears N and S

40 00 Set a Sand Stone 16 in long 8 in wide 3 in thick for quarter Section corner

41 40 A Slough 160 links wide bears N.W and S.E

51 10 The ~~[illegible]~~ Virdigris Creek 80 links wide runs N W

68 00 Leave bottom land and enter upland bearing N and S

80 00 Set a sandstone 13 in. long, 11 in. wide, 11 in. thick for corner to sections 2, 3, 34 and 35

Land, in bottom, level & sandy, 2d rate

Upland rolling & bluffy, 2d rate

Timber, cottonwood, oak & willow

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Between Townships 29 and 30 N Range 7 W 6th P M
West on a true line between Sections 3 and 34
Variation 13° 25' East
40 00 Set a Sand Stone 16 in long 12 in wide 6 in
thick for quarter Section corner
80 00 Set a Sand Stone 18 in long 12 in wide 7
in thick for corner to Sections 3. 4. 33 and 34
Land Rolling
Soil 2d Rate

Between Townships 29 and 30 N Range 7 W 6 Principal Mer
West on a true line between Sections 4 and 33
Variation 13° 27' East
40 00 Set a Sand Stone 14 in long 12 in wide 8 in
thick for quarter Section corner
80 00 Set a Sand Stone 17 in long 8 in wide
8 in thick for corner to Sections 4. 5.
32 and 33
Land level
Soil 2d Rate

West on a true line between Sections 5 and 32
Variation 13° 27' East
40 00 Set a Sand Stone 14 in long 13 in wide 9 in
thick for quarter Section corner
80 00 Set a Sand Stone 13 in long 13 in wide 7 in
thick for corner to Sections 5. 6. 31 and 32
Land level
Soil 2d Rate

Between Townships 29 and 30 N Range 7 W 6th Pr. Mr.
West on a true line between Sections
6 and 31

Variation 13° 27' East

40 00 Set a Sand Stone 15 in long 11 in wide
8 in thick for quarter Section corner
74 43 A Creek 4 links wide runs N & E
78 55 The corner to Townships 29 and 30 North
Ranges 7 and 8 West 6th Principal
Meridian

Land East half level West half Rolling
Soil & Rate

November 7th 1850

Between Townships 29 and 30 N. R. 8 W 6th Principal Meridian
From the corner to Townships 29 and 30 N Ranges
7 and 8 West I run
West on a random line between said Townships
the variation of my compass being 13° 15' E
I set temporary half mile and mile posts at
4000 and 8000 chains.
~~At 5 miles 74 chains and 55 links~~
~~intersect Guide Meridian West 15 links~~
~~South of the Township corner~~
The correction for the true line will therefore
be 2½ links North per mile

Between Townships 29 and 30 N, R. 8 West 6th Principal Meridian

Chains Lin From the corner to Townships 29 and 30 N Ranges 7 and 8 West 8 run

East on a true line between Sections 6 and 31

Variation 13° 14' E

34 55 Set a Sand Stone 17 in long 11 in wide and 4 in thick for quarter Section corner.

74 55 Set a Sand Stone 16 in long 12 in wide and 6 in thick for corner to Sections 5, 6, 31 and 32

Land nearly level prairie Soil 2nd rate

East on a true line between Sections 5 and 32

Variation 13° 14' East

12 60 A creek 6 links wide runs S. East

40 00 Set a Sand Stone 18 in long 10 in wide and 5 in thick for quarter Section corner

51 00 A creek 4 links wide runs S. East

80 00 Set a Sand Stone 17 in long 12 in wide and 4 in thick for corner to Sections 4, 5, 32 and 33

Land Rolling Prairie

Soil 2nd rate

Between Townships 29 and 30 N, R 8 W 6th Principal Meridian

Chains Lin East on a true between Sections 4 and 33

Variation 13° 14' East

40 00 Set a Sand Stone 18 in long 10 in wide and 5 in thick for quarter Section corner

46 00 Enter bottom land bears North and South

66 60 A creek 20 links wide runs North

80 00 Set a Sand Stone 15 in long 10 in wide and 7 in thick, for corner to Sections 3, 4, 33 and 34

Land Upland rolling prairie, bottomland level

Soil 2nd rate

East on a true line between Sections 3 and 34

Variation 13° 32' East

17 00 Leave bottom land and enter upland bears N and South

40 00 Set a Sand Stone 17 in long 9 in wide and 6 in thick for quarter Section corner

41 00 A Slough 600 wide bears North and South

80 00 Set a Sand Stone 18 in long 11 in wide and 5 in thick for corner to Sections 2, 3, 34 and 35

Land rolling prairie

Soil 2nd rate

Between Townships 29 and 30 N R 8 W 5th Principal Meridian

Chains In East on a true line between Sections 22 and 35

Variation 13°26' East

5 00 A drain course North

40 00 Set a Sand Stone 15 in long 11 in wide and 6 in thick for quarter Section corner

80 00 Set a Sand Stone 16 in long 10 in wide and 5 in thick for corner to Sections 1, 2, 35 and 36

Land rolling prarie

Soil 2nd rate

East on a true line between Sections 1 and 36

Variation 13°26' East

40 00 Set a Sand Stone 16 in long 12 in wide and 5 in thick for quarter Section corner

80 00 To the established corner to Townships 29 and 30 North Ranges 7 and 8 West

Land gently rolling prarie

Soil 2nd rate

November 4th 1854

Between Ranges 7 and 8 W. T. 30 N 5th Principal Meridian

From the corner to Townships 29 and 30 N. Ranges 7 and 8 West, I run

North on the Range line between Sections 31 and 36

Variation 13° 15' E

11 70 A creek 4 links wide runs N East

19 00 A Drain descends N East

39 50 A Drain descends East

40 00 Set a Sand Stone 15 in long 11 in wide and 5 in thick for quarter Section corner

80 00 Set a Sand Stone 16 in long 8 in wide and 4 in thick for corner to sect. 25. 36. 31 & 36

Land Rolling prarie

Soil 2nd rate

Between Ranges 7 and 8 W Township 30 N 6th Principal Merid
North between Sections 25 and 30
Variation 13° 15' East

40 00 Set a granite Stone 14 in long 11 in wide 4 in thick for quarter Section corner
59 50 Intersect Scattering timber bears E. W
61 00 Leave upland and Enter creek bottom bears East and West
61 15 Leave Scattering timber bears E and W
61 55 A creek 40 links wide runs East.
77 00 Leave bottom land and Enter upland bears East W
80 00 Set a granite Stone 16 in long 14 in wide 4 in thick for corner to Sections 24. 25. 19 and 30

Land Upland Rolling 2 Rate
Bottom land level Second 3 Rate
Timber bur Oak

Between Ranges 7 and 8 W Township 30 N 6 Principal Merid
North between Sections 19 and 24
Variation 13° 16' East

40 00 Set a Sand Stone 24 in long 8 in wide 4 in thick for Quarter Section corner
80 00 Set a Granite Stone 16 in long 12 in wide 3 in thick for corner to Sections 19. 24. 16 and 19

Land Rolling
Soil 2 Rate

North between Sections 13 and 18
Variation 13° 16' East

40 00 Set a granite Stone 16 in long 12 in wide 4 in thick for quarter Section corner
80 00 Set a Sand Stone 20 in long 18 in wide 2 in thick for corner to Sections 12. 13. 7 and 18

Land rolling
Soil 2d Rate

Between Ranges 7 and 8 W 3 30 of 6th Principal Me
North between Sections 12 and 7
Variation 13° 15' East

40 00 Set a granite Stone 20 in long 12 in wide 4 in thick for quarter Section Corner

72 00 Enter A Slough bears N. E and S. W

77 00 Leave Slough bears N. E and S. W

80 00 Set a Granit Stone 16 in long 14 in wide 3 in thick for corner to Sections 1. 12. 6 and 7

Land Rolling
Soil 2d Rate

Between Ranges 7 and 8 W 3 30 of 6th Principal Meridian
North between Sections 1 and 6
Variation 13° 15' East

20 00 A Drain course N. W

30 00 Same Drain course N. E

32 40 Same Drain course N. W

40 00 Set a Granit Stone 14 in long 12 in wide 3 in thick for quarter Section Corner

60 00 Enter Scattering timber bears E and W

63 00 Leave upland and Enter bottom land bears E and W

64 70 A Creek 15 links wide runs East

70 00 Leave Scattering timber and bottom land and Enter upland bears E and W

80 00 Set a Sand Stone 14 in long 15 in wide 6 in thick for corner to Townships 30 and 31 North Ranges 7 and 8 West

Land upland rolling bottom land
Soil 2d Rate
Timber Bur Oak and Elm
November 9th 1848

Between Townships 30 and 31 N Range 7 W 6th P M
From the corner to Townships 30 and 31 North Ranges
7 and 8 West, I run
East on a Random line between said
Townships, the variation of my compass
being 13° 15' East. I set temporary half
Mile and Mile posts at 40.00 and 80.00
Chains.
I find the Township line to be 5 Miles
77 Chains 70 links and the falling to
be 94 links South of the Township corner
The correction for the true line will
therefore be 2 Chains 20 links West and
16 8/9 links North per Mile

Between Townships 30 and 31 N Range 7 W 6th P M
From the corner to Townships 30 and 31 N Ranges
6 and 7 W. I run
West on a true line between Sections 1
and 36

Variation 13° 7' East

10 00 A Creek 10 links wide runs ~~S.E.~~ N.E.
30 00 A Drain course North
40 00 Set a Sand Stone 13 in long 10 in wide
5 in thick for quarter Section corner
80 00 Set a Sand Stone 15 in long 12 in
wide 4 in thick for corner to Sections
1, 2, 35 and 36

James Rolling
Civil 2 Rate

Between Townships 30 and 31 N. R. 7 W 6th Principal Meridian

West on a true line between Sections 2 and 35

Variation 13° 7' E

40 00 Set a Sand Stone 16 in long 11 in wide and 4 in thick for quarter Section corner

80 00 Set a Sand Stone 17 in long 10 in wide and 4 in thick for corner to Sections 2, 3, 34 and 35

Land rolling prairie, Soil 2nd rate

West on a true line between Sections 3 and 34

Variation 13° 12' E

8 50 A creek 5 links wide runs South

40 00 Set a Sand Stone 30 in long 14 in wide and 6 in thick for quarter Section corner

50 71 A Drain ~~course~~ South

66 70 A creek 3 links wide runs S. East

80 00 Set a Sand Stone 20 in long 8 in wide and 5 in thick for corner to Sections 3, 4, 33 and 34

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N. R. 7 W 6th Principal Meridian

West on a true line between Sections 4 and 33

Variation 13° 18' East

25 30 A Drain course South

40 00 Set a Sand Stone 16 in long 10 in wide and 5 in thick for quarter section corner

65 00 A Drain course South

80 00 Set a Sand Stone 16 in long 12 in wide and 4 in thick for corner to Sections 4, 5, 32 and 33

Land rolling prairie, Soil 2nd rate

West on a true line between Sections 5 and 32

Variation 13° 17' E

40 00 Set a Sand Stone 15 in long 10 in wide and 4 in thick for quarter section corner

40 35 A Drain course South

65 80 A Drain course South

80 00 Set a Sand Stone 17 in long 12 in wide and 4 in thick for corner to Sections 5, 6, 31 and 32

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N. R. 7 & 6th Principal Merid.

West on a true line between Sections 6 and 31

Variation 13° 21' East

11 85 A creek 10 links wide runs South

25 30 A creek 5 links wide runs South

40 00 Set a Sand Stone 17 in long 11 in wide 4 in thick

for quarter Section corner

77 70 The corner to Townships 30 and 31 N Ranges 7 and 8 West

Land Rolling

Soil 2d Rate

November 11th 1852.

Between Townships 30 and 31 of R 8 West 6th Principal Mer

From the corner to Townships 30 and 31 of Ranges 7 and 8 West. I run

West on a Random line between Desire Townships the variation of my compass being 13° 15' East I set temporary half mile and mile post at 40.00 and 80.00 Chains and at 3 miles 77 Chains 75 links to a point 98 links north of the corner to Townships 30 and 31 of Ranges 8 and 9 West on the Guide Meridian West

The correction for the true line will therefore be 16½ links South per mile

Between Townships 30 and 31 N R 8 W 6th Principal Merid

~~From the~~ corner to Townships 30 and 31 N

Ranges 8 and 9 West I run

East on a true line between Sections

6 and 31

Variation 13° 13' East

37 75 Set a granite Stone 18 in long 11 in wide 4 in thick for quarter Section corner

56 00 Leave upland and Enter creek Bottom bears N.E and S.W

61 00 A creek 21 links wide runs N.E

70 05 Same creek 25 links wide runs S.E

73 85 Same creek 25 links wide runs N.W

77 75 Set a granite Stone 20 in long 12 in wide 5 in thick for corner to Sections 5. 6. 31 and 32

Land level

Upland 2d Rate

Bottom land Wet 3d Rate

Between Townships 30 and 31 N Range 8 W 6th Pr. Mer

East on a true line between Sections 5 and

32

Variation 13° 13' East

60 Leave Bottomland and Enter upland bears N and S.W

40 00 Set a granite Stone 16 in long 9 in wide 4 in thick for quarter Section corner

80 00 Set a granite Stone 17 in long 12 in wide 5 in thick for corner to Sections 4. 5. 33 and 33

Land Hilly

Soil 3d Rate

East on a true line between Sections 4 and 33

Variation 13° 13 East

40 00 Set a granite Stone 17 in long 10 in wide and 4 in thick for quarter Section corner

80 00 Set a granite Stone 17 in long 11 in wide and 5 in thick for corner to Sections 34, 33, and 34

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N. R 8 W 6th Principal Meridian

East on a true line between Sections 3 and 34

Variation 13° 13' East

40 00 Set granite Stone 18 in long 13 in wide and 5 in thick for quarter Section corner

47 50 A creek 4 links wide runs North

80 00 Set a granite Stone 17 in long 8 in wide and 5 in thick for corner to Sections 2, 3, 34 and 35

Land rolling prairie Soil 2nd rate

November 16th 1858

East on a true line between Sections 2 and 35

Variation 13° 22' East

40 00 Set a granite Stone 18 in long 11 in wide and 3 in thick for quarter Section corner

80 00 Set a granite Stone 18 in long 12 in wide and 5 in thick for corner to Sections 1, 2, 35 and 36

Land rolling prairie

Soil 2nd rate

Between Townships 30 and 31 N. R 8 W 6th Principal Meridian

East on a true line between Sections 1 and 36

Variation 13° 37' East

23 00 Center Timber bears N.W. and S. East

28 10 A Creek 45 links wide runs S. East

38 00 Leave Timber an open rolling prairie bears N. and South

40 00 Set a granite Stone 18 in long 13 in wide and 4 in thick for quarter Section corner

80 00 The corner to Townships 30 and 31 N. Ranges 7 and 8 West

Land rolling

Soil 2nd rate

Timber Oak Ash and Box Elder

Between Ranges 7 and 8 W. Tp. 31 N 8th Principal Meridian
From the corner to Township 30 and 31 N
Ranges 7 and 8 West, I run
North on the Range line between Section 31 and 36
Variation 13° 15' East
40 00 Set a granite Stone 15 in long 9 in wide and 5 in
thick for quarter Section corner
80 00 Set a granite Stone 18 in long 10 in wide and
8 in thick for corner to Sections 25, 36, 30 and 31
Land rolling prairie. Soil 2nd rate

North between Sections 25 and 30
Variation 13° 18' E
40 00 Set a granite Stone 17 in long 10 in wide and 5 in
thick for quarter Section corner
43 10 A creek 8 in wide runs N. East
80 00 Set a granite Stone 18 in long 14 in wide and
6 in thick for corner to Sections 24, 25, 19 and 30
Land Rolling prairie
Soil 2nd rate

November 18th 1854

Between Ranges 7 and 8 W Township 31 N 8th Principal Meridian
North between Sections 19 and 24
Variation 13° 18' East
30 00 a drain descends East
40 00 Set a granite Stone 13 in long 10 in wide and 7 in
thick for ~~quarter~~ Section corner
54 00 A Drain course N. East
80 00 Set a granite Stone 18 in long 12 in wide and 8 in
thick for corner to Section 18, 19, 13, and 24
Land rolling prairie
Soil 2nd rate

North between Sections 13 and 18
Variation 13° 18' E
38 80 A Drain course N. East
40 00 Set a granite Stone 17 in long 12 in wide
and 5 in thick for quarter Section corner
80 00 Set a granite Stone 18 in long 10 in wide and 6 in
thick for corner to Section 12, 13, 7 and 18
Land rolling prairie
Soil 2nd rate

Between Ranges 7 and 8 W Township 31 N 6th Principal Meridian

North between Sections 7 and 12

Variation 13° 18' East

40 00 Set a granite Stone 18 in long 9 in wide and 5 in thick for quarter section corner

80 00 Set a granite Stone 14 in long 12 in wide and 5 in thick for corner to sections 1, 12, 6 and 7

Land rolling prairie

Soil 2nd rate

North between Sections 1 and 6

Variation 13° 18' East

4 00 Enter Timber bears E and West

5 18 A creek 15 in wide runs East

5 50 Leave Timber and enter rolling prairie bears E and West

40 00 Set a granite Stone 16 in long 10 in wide and 4 in thick for quarter section corner

80 00 Set a Sand Stone 18 in long 18 in wide and 5 in thick for corner to Townships 31 and 32 N Ranges 7 and 8 W

Land rolling. Soil 2nd rate

Timber Oak, Elm and Ash

November 18th 1858

Between Townships 31 and 32 N Range 8 W 6th principal Meridian

From the corner to Townships 31 and 32 N Ranges 7 and 8 W I run

West on a random line between said Townships

The Variation of my compass being 13° 16' East

I set temporary half mile and mile posts at 40.00 and 80.00 chains. I find the Township line to be 5 Miles 74 Chains 67 links and the falling to be 86 links North of the Township corner

The correction for the true line will therefore be 14⅓ links South per Mile

---

From the corner to Townships 31 and 32 N R 8 and 9 W I run

East on a true line between Sections 6 and 31

Variation 13° 24' East

10 50 A chane course N. W

36 67 Set a granit stone 15 in long 8 in wide 5 in thick for quarter Section corner

76 67 Set a granit stone 18 long 11 in wide 4 in thick for corner to Sections 5. 6. 31 and 32

Land Rolling

Soil 2d Rate

Between Townships 31 and 32 North Range 8 W 6th P M
East on a true line between Sections 5 and 32
Variation 13° 24' East

31 50 A Creek 5 links wide runs North
40 00 Set a Granit Stone 14 in long 8 in wide 4 in thick for quarter Section corner ~~to Sections 4. 5. 33 and 32~~
80 00 Set a Granit Stone 17 in long 10 in wide 4 in thick for corner to Sections 4 5 32 and 33
Land Rolling. Soil 2d Rate

East on a true line between Sections 4 and 33
Variation 13° 24' East

40 00 Set a Granit Stone 14 in long 10 in wide 4 in thick for quarter Section corner
79 00 A Creek 5 links wide runs North
80 00 Set a Granit Stone 18 in long 11 in wide 4 in thick for corner to Sections 3. 4. 33 and 34
Land Rolling
Soil 2 Rate

Between Townships 31 and 32 of Range 8 W 6th P M
East on a true line between Sections 3 and 34
Variation 13° 24' East

30 00 A Frame course S. W
40 00 Set a granit Stone 18 in long 8 in wide 4 in thick for quarter Section corner
75 00 Indian Trail bears S. W. and N. E
80 00 Set a granit Stone 15 in long 11 in wide 6 in thick for corner to Sections 2. 3. 34 and 35
Land Rolling. Second Rate

East on a true line between Sections 2 and 35
Variation 13° 24' East

40 00 Set a granit Stone 14 in long 9 in wide 4 in thick for quarter Section corner
80 00 Set a Granit Stone 20 in long 11 in wide 8 in thick for corner to Sections 1. 2. 35 and 36
Land Rolling
Soil 2 Rate

Between Townships 31 and 32 N Range 6 W 6th P. Mer.
East on a true line between Sections 1 and 36
Variation 13° 24' East

3 00 A Drane course N.E
28 00 A Drane course W.W
39 00 A Drane course N.W
40 00 Set a granite stone 14 in long 11 in wide
8 in thick for quarter Section corner
60 00 The corner to Townships 31 and 32 N
Ranges 7 and 6 W 6th Principal Meridian
Land West half Rolling East half level
Soil 2d Rate

Norempta 23d 1854

Between Townships 31 and 32 N Range 7 W 6th P. Mer.
From the corner Townships 31 and 32 N
Range 7 W. I run
East on a true line knowing that this
line will intersect the Running water
River in less than 6 Miles
East on a true line between Sections 6 and 31
Variation 13 18 East

40 00 Set a granite stone 17 in long 9 in wide
4 in thick for quarter Section corner
60 00 Set a granite stone 18 in long 6 in wide 4
in thick for corner to Sections 5, 6, 31
and 32

Land West 50 chains level
East 30 chains Rolling
Soil 2 Rate

Between Townships 31 and 32 N R 7 W 6th P. Mer
East on a true line between Sections 5 and
32

Variation 13° 14' East

5 20 A creek 5 links wide Runs North.
40 00 Set a granit Stone 15 in long 12 in wide 3 in thick
for quarter Section corner
80 00 Set a granit Stone 23 in long 9 in wide 4 in
thick for corner to Sections 4, 5, 32 and 33
Land Rolling Soil 2 Rate

East on a true line between Sections 4 and 33

Variation 13° 14' East

11 50 Indian Trail bears N. W and S. E
31 00 Leave Up-land and Enter Bottom land bears
N. W and S. E
40 00 Set a granit Stone 15 in long 9 in wide
4 in thick for quarter Section corner
72 36 Set a granit Stone 18 in long 7 in wide 4 in
thick on the Right bank of Running water
River for corner to Fractional Sections
4 and 33
Land Up-land Rolling Bottom land
Soil 2 Rate November 24th 1880

Between Ranges 7 and 8 West L 32 North 6th P. Mer
From the corner to Townships 31 and 32 N Ranges
7 and 8 West. I run
North between Sections 31 and 36

Variation 13° 14' East

54 00 A Drain course N. W
40 00 Set a granit Stone 17 in long 14 in wide 3 in thick
for quarter Section corner
75 00 Leave Up-land and Enter bottom land
bears E and W
80 00 Set a granit stone 14 in long 11 in wide
3 in thick for corner to Sections 25, 36,
30 and 31
Land up-land rolling Bottom land 2 Rate

North between Sections 25 and 30

Variation 13° 14' East

25 00 Indian trail bears E and W
38 22 Set a granit Stone 14 in long 9 in wide 5 in thick
on Right bank of Running water River for corner
to Fractional Sections 25 and 30
40 00 The point in Running water River therefore
the Meander corner on the Right bank of
River 168 links south of the true point

Between Ranges 7 and 8 W T 32 North
is a witness corner to quarter section
40 00 Set a granit stone on South bank of
Island for Meander corner 12 in long
12 in wide 4 in thick.
This corner is also a witness corner to
quarter section corner being 80 links
North of the true point for quarter
section corner
53 00 Enter timber bearing East and West
59 80 Cr Slough 30 links wide ~~Bears~~ E and W
73 16 Set a post on the North side of Island
for Meander corner. from which
A Cotton Wood 16 in dia bears S 31° W 10 links dist
A Cotton wood ~~bears~~ 12 in dia bears
S 35° E 37 links dist
80 00 To South ~~side~~ Bank of Island Set a
Post with Trench as per instructions
for Corner to Sections 24 25 19 and 30
and said corner is a meander corner
from Which A willow 4 in dia bears
N 25° 53' E 237 links dist No
other Trees convenient to Mark
Land line Bottom. Said 2 Rate Timber cotton wood

Between Ranges 7 and 8 W Township 32 N 6th Principal Mer.
North between Sections 19 and 24
Variation 13° 18' East
2 37 Set a post on the North bank of Island
for Meander corner and corner to
fractional Sections 19 and 24
from Which
A Cotton wood 5 in dia bears S 68° W 45 links
dist
A Cotton Wood 6 in dia bears S 66° 30' E
58 links dist
Land line Bottom
Said 2 Rate
Timber cotton wood
November 25th 1854

General Description

The land between the 7th Standard Parallel and the Missouri River Ranges 1.2.3.4.5.6.7 and 8 west of the 6th Principal Meridian is Chiefly 2d Rate

The Niobrah or Running water River passes through Township 32 N Ranges 6.7 and 8 West also through Ranges 6 and 7 west Township 31 North it is a very swift running Stream about 3/8 of a Mile wide a quick sand bed.

The Townships between the 7th Standard Parallel and the Missouri River in said Ranges will not admit of large settlement and should therefor not be Subdivided

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes, of the Range and Township lines, included between the 6th Principal Meridian on the East, the Seventh Standard Parallel on the South, the Guide Meridian West on the West, the Niobrarah and Missouri Rivers on the North.

Also the line between Ranges 7 and 8 West Township 33 North 6th ~~Principal Meridian~~ showing the respective capacities in which they acted

Amos P. Harding	Chainman
David F Eckard	Chainman
John W Trowbridge	Axeman
Isaac F Miller	Axeman
George W Wardman	Flagman
Charles W Pierce	Compass man

☞ In the foregoing field-notes the ~~deposition~~ qualification of Charles W. Pierce as compass man is omitted for the reason that he is a Deputy Surveyor under the Surveyor Generals' Office of Kansas and Nebraska, legally commissioned and qualified

Silas F. Hail

Deputy Surveyor

We hereby certify that we assisted Silas F Hall Deputy Surveyor in Surveying the following Township and Range lines to Wit; Between Townships Twenty Nine and Thirty, Thirty and Thirty One. Thirty One and Thirty Two. North of the Base line in Ranges One. Two. Three. Four. Five. Six. Seven and Eight West of the Sixth Principal Meridian. Also the Range lines between Ranges One and Two. Two and Three. Three and Four. Four and Five. Five and Six. Six and Seven. Seven and Eight West of said Meridian in Townships Twenty Nine. Thirty. Thirty One. Thirty Two. Thirty Three North in the Territory of Nebraska. Except a part of the Township line between Townships. Thirty One and Thirty Two North in Range Six West and being North of the Running Water River. and that part of the Township line between Townships Thirty One and Thirty Two North. in Range Seven West being North of said River. Also that

part of the Range line between Ranges Seven and Eight west in Township thirty two North. between said River and the Eighth Standard Parallel North And that Part of the Range line between Ranges six and seven west in Townships thirty one and thirty two North between said River and the Missouri River. And that said Township and Range lines has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary Monuments planted according to the instructions furnished by the Surveyor General

David F Echard Chainman
Amos. J. Harding Chainman
Isaac. F. Miller Axeman
John. W Trowbridge Axeman
George. W. Woodman Flagman
Charles. W. Pierce Compassman

Subscribed and sworn to by the above Named persons, before me a Probate Lodge of Otoe County Nebraska Territory on this 18th day of January AD 1859

Wm. E. Porda
Probate Lodge

I Silas F. Hail, deputy Surveyor, do solemnly swear that, in pursuance of a contract with John Calhoun Surveyor of the public lands of the United States in the Territory of Nebraska bearing date the second day of July AD 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 boundarys of Townships (29) twenty nine (30) thirty (31) thirty one (32) thirty two and (33) thirty three North of the Base line in Ranges (1) one (2) two (3) three (4) four (5) five (6) six (7) seven and (8) Eight west, of the 6th Principal Meridian Except that part of the Township line between Townships (31) thirty one and (32) thirty two

North in Range (6) six and (7) West being West of the Running Water River, and that part of the Range line between Ranges (7) Seven and (8) Eight West in Township (32) thirty two North of said River and South of the Eighth Standard Parallel North And that part of the Range line North of said River in Townships (31) thirty One and (32) thirty two North between Ranges (6) six and (7) Seven West and South of the Missouri River, in the Territory of Nebraska, and do further solemnly swear that the foregoing are the true and original field notes of such Survey

Silas F. Hail
Deputy Surveyor

Subscribed by said Silas F. Hail, Deputy Surveyor, and sworn to before me, a Probate Judge of the County of Otoe in the Territory of Nebraska, this 18th day of January AD 1859

Wm. H. Parker
Probate Judge

Surveyor Generals Office
Nebraska City, N.T. July 1st 1859

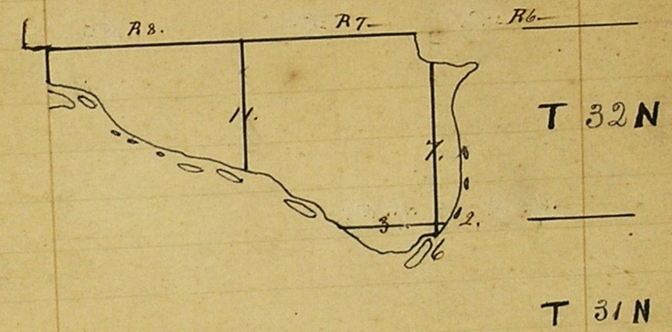
The foregoing field notes of the survey of the exterior lines of all that part of Townships twenty-nine, thirty, thirty-one and thirty-two North of the base line and South of the Neobrara and Missouri rivers in Ranges one, two, three, four, five, six, seven and eight West, and fractional Township thirty-three North of Ranges one, two, three, four and five West, as also the North and West boundaries of fractional Township thirty-three North, of Range Eight West of the Sixth Principal Meridian, in the Territory of Nebraska, surveyed by Silas F. Hail S.D. under his contract No. 240 bearing date the 2nd day of July 1858, during the months of August, September, October and November 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

053

Township Lines by Carl L. Meyer

T 31 & 32 R 6. 7 & 8.



Township 31 & 32 N Range 6 W of the 6 PM

Field notes of the survey of the exterior boundaries of Fractional Townships 31 & 32 North Range 6 7 & 8 West of the 6th Principal Meridian in the Territory of Dakota by Carl W Meigs deputy surveyor under special instructions date the 6th day of November 1862.

In order to establish that portion of the Township line between Townships 31 & 32 North of Range 6 West of the 6th principal Meridian lying in the Territory of Dakota I proceeded to the corner of sections 5.6.31 & 32 of Townships 31 & 32 North of Range 6 west of 6th principal Meridian in Nebraska Territory the witness trees a Willow 4 in diam N 32° 30 E 60 lks dist a Willow 4 in diam N 85° W 17 lks dist from which I ran West on a random line between sections 6 & 31.

variation 13° 30 East

Township 31 & 32 N Range 6 W of 6 P.M.

6 lks 74 lks a creek 100 lks wide
run N W
24 lks 00 lks Right bank Niobrarah
River and Meander corner to
sections 6 & 31 in Nebraska Terri-
tory
Thence meander Corner between Sect. 6 & 31 left bank of Running water
Thence West on a true line
variation 13°30 East
70.37 Left bank Niobrarah River
in Dakota Territory and set
Post for Meander corner from
which a Willow 3 in diam N 26° E 7 lks dist
a Willow 3 in diam S 8° W 64 lks dist
9.69 at 80.00 chains from section
corner in Nebraska
drove cedar stake and set post
in Mound for corner to Town
ship 31 & 32 North of Range
6 & 7 West which is the
corner of sections 1. 6. 31
& 36
Land sandy 3 rate

Township 31 & 32 N Range 7 W of
6th P. M.

West on a true line on the
South Boundary of Township
32 North of Range 7 West in
Section 36. variation 13°30 East
2450 S E corner of Domingo stake
16 Feet wide
4000 drove cedar stake and set Post
in Mound for quarter section
corner
8000 drove cedar stake set Post in
Mound for corner to sections
1 & 2 35 & 36.
Land level low & sandy 3th rat

Township 31 & 32 Range 7 West

West on a true line along South Boundary of section 35
variation 13°30 East

Course
1200 enter hilly Land
4000 drew cedar stake set Post in Mound for quarter Section Corner
8000 drew cedar stake set Post in Mound for corner to sections 35, 34, 2 & 3.
Land sandy 3 rot

West on a true line along the South Boundary of section 34
variation 13°30 East
4000 drew Cedar stake set post in Mound for quarter section Corner
7568 the Bank of Kinning Water River set post in Mound for Meander Corner in Township line between Sections 34 & 3
Land sandy 3 rote
April 7th 1863.

Township 31 N. Range 6 & 7 W

Between Range 6 & 7 W of 6th Pm
From the corner to Township
31 & 32 N range 6 & 7 W
I run
South along the East Boundary
of section 1 on a true line
variation 13° 30 East
1481 the South Bank of Running Water
River drove cedar stake set Post
in Mound for Meander Corner
between sections 6 & 1.
2782 over the River on a Island
set a Meander Post from which
a Willow S 12° W 7 inch diam 33 links dist
a Willow S 80° E 5 inch diam 21 links dist
3621 over the Island set Meander
Corner Post from which a
Willow S 63° E 12 inch diam 15 links dist
a Willow N 53° E 10 inch diam 26 links dist
Land 3d rat the Island is Timbered
with Willows Cottonwood & small
Cedar

Township 32 N Range 6 & 7 W

thence Between Range 6 & 7 West
in Township 32 N
From the corner to Township
31 & 32 N range 6 & 7 W
I run
North along the East boundary
of Sections 36
on a true line
variation 13° 30 East
4000 drove Cedar stake and set Post in
Mound for quarter section corner
8000 drove cedar stake and set Post in
Mound for corner to sections
36 31 30 & 25
Land low & sandy 3 rat

North along the East boundary
of section 25 on a true line
variation 13° 30 East
2350 leave sandy Bottom enter dry
Prairie
Amse
2900 enter a Field belonging to T Gudwin
his House is about 300 Feet West

Township 32 N Range 6 & 7 W

	from the line ~~hoer I enter the Field~~
4000	drove cedar stake and set Post in Mound for quarter section corner
4680	leave T Gudwins Field enter T Yongs Field a Fence run E & W
X Course 6486	leave T Yongs Field and enter his Yard House N W about 100 links ~~from the line, & his House~~
X Course 6657	leave his Yard
X Course 7560	leave Prairies enter sandy Bottom
8000	drove cedar Stake and set Post in Mound for corner to sections 19 30 24 & 25
	the Prairy drey 2 rot Bottom sandy 3 rot
	North along the East boundary of section 24 on a true line variation 13° 30 East
4000	drove cedar stake and set Post

Township 32 N Range 6 & 7 W

	for quarter section corner
Course X 6200	enter a Pond 100 links wied
6330	enter prairy N E and S W.
6780	enter a Field belonging to P Keggen run E and W
7200	leave the same
8000	drove cedar stake set Post in Mound for corner to sections 18 19 13 & 24
	North East about 300 links Keggens House S E about 400 links his Stake Land partly drey prairie 2d rot & 3 rot Bottom
	North on a true line along the East boundary of section 13. variation 13° 30 East
2200	a Navien run E & W
2450	over the same
4000	drove cedar stake set Post in Mound for quarter section corner
X Course 5500	enter Killy Land
6700	a creek 4 links wied S E
8000	drove cedar stake set Post in Mound

Township 32 N. Range 6 & 7 W

for corner to Sections 7. 18.
12 & 13
Land 3d rate

North on a true line along
the East Boundary of section
12.

variation 13°30 East

4000 drove cedar stake set Post
in Mound for quarter section
Corner

5300 drey Creek ~~bears~~ East 4 links wide
7950 a Road run E & W 12 links
8000 drove cedar stake set Post in
Mound for corner to sections
1 12 6 & 7.
Land hilly 3 rat

North on a true line along
the East Boundary of section
1.

variation 13° 30 East

689 the South Bank of the Missouri

Township 32 N. Range 7 & 8 W.

river a Bluff about 100 feet high
drove cedar stake and set Post in
Mound for Meander Corner between
Fractional sections 1 & 6
Land hilly unfit for cultivation
3 rat April 10 t 1863

Beginning at a Stone the established
corner to Township ~~32~~ & 33 N
Range 7 & 8 West
The stone agrees with the description
furnished me by the office
From thes t run East to deter-
mine the proper adjust ment
of my compas

Var 0 13°15 East

2100 set a temporary Stone for the
place of begining the ~~line~~ line of Town-
ship 32 N Range 7 & 8 West ~~[illegible]~~
~~[illegible]~~
3992 the quarter Corner South side of ~~[illegible]~~ sections
31 ~~& 36~~ 33 W. 17 links North
7978 the corner to sections 31 & 32 33 W.
36 links North

Township 32 N Range 7 & 8 W

the true bariction will be 13° 30 E

Direct South on a true line from the stone placed 2100 links - East of the Township Corner to Township 33 N Range 7 & 8 on the East boundary of Section 1 in Township 32 Range 8 W

variation 13° 30 East

4000 drove cedar stake set Post in Mound for quarter section corner

5106 a Road runs N E and S W

8000 drove cedar stake set Post in Mound for corner to sections 6. 7. 1 & 12.

Land hilly 3d rate

South on a true line along the East Boundary of section 12

variation 13° 15 East

4000 set a Granite stone for quarter section

Township 32 N Range 7 & 8 W

corner ~~according to instructions.~~ according to instructions.

8000 drove cedar stake and set Post in Mound for corner to sections 12 13 7 & 18

Land hilly 3 rate

South on a true line along the East boundary of Section 13

variation 13° 15 East

4000 drove cedar stake set Post in Mound for ~~corner to~~ quarter section corner

8000 drove cedar stake set Post in Mound for corner to sections 18 19 13 & 24.

Land 3 rate

South ~~on a~~ true line along the East Boundary of sections 24

variation 13° 15 East

1150 a Road to Pawhuska Agency N W & E 35 links wide

4000 drove cedar stake set Post in Mound for quarter section corner

Township 32 N Range 7 & 8 W

8000	Drove cedar stake set Post in Mound for corner to sections 19, 30, 25 & 24. Land hilly 3 rot			
	South on a true line on the East boundary of section 25 variation 13° East			
4884	Bank of Running Water drove cedar stake set Post in Mound for Meander corner to fractional sections 30 & 25 Land 3d rot.			
	General description This Township contains little Farming Land. which is mostly settled			
	April 11th 1863.			

List of Names

A list of the names of the individuals employed to assist in running measuring, or marking the lines and corners described in the foregoing field notes of Township No. 31 & 32 North of the Range No. 6 & 7 & 8 West of the 6th Principal Meridian showing the respective capacities in which the acted:

W B Franklin Chainman
E Fleischhauer Chainman
James Craige Axman & Moundbilder
J J Schademann Axman & Moundbilder
Carl C P Meyer Compassmann

We hereby certify that we assisted Carl C P Meyer deputy Surveyor in surveying the exterior boundaries ~~and subdivided the island~~ of Township No. 31 & 32 North Range 6 7 & 8 West of Principal Meridian ~~and~~ that said ~~island~~ Township lines have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Warren B. Franklin Chainman
Edward Fleischhauer Chainman
James Craig Axe Man & Mound bild
John J. Schademann Axeman & Mound bilder
Carl C. P. Meyer Compass man
Subscribed and sworen to by the above named persons before me a justice of the Peace for the county of Leader in the Territory of Nebraska this 8 day of May 1863

Philip. Clark.
Justice of the Peace

I Carl C. P. Meyer deputy surveyor do solemnly swear that in pursuing of instructions from ~~a contract with~~ G. D. Hill ~~General~~ surveyor of the public land of the United States in the Territory of Dakota bearing date the 6th day of November ~~23rd day of September~~ 1862 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 ~~subdividing and meanders of the Island of~~ Township No. 31 & 32 North Range No. 6 & 7 & 8 West of the 6th Principal Meridian in the Township afore said and do further solemnly swear that the foregoing is the true and orginal field notes of such survey

Carl C. P. Meyer
deputy surveyor

Subscribed by said Carl C. P. Meyer deputy surveyor and sworen to before me a Justice of the peace for the County of Leader in the Territory of Nebraska this 8 day of May 1863

Philip. Clark.
Justice of the Peace

Surveyors Office at
Yankton D.T. May 28th 1863.

The foregoing field notes of the survey of a portion of the exterior lines of Townships number 31 & 32 North of Ranges number 6, 7 & 8 West of the 6th Principal Meridian executed by Carl C. P. Meyer under instructions of the 6th day of November 1862 in the month of April 1863 having been critically examined the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved

Geo. D. Hill
Surv. Genl. D.T.

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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.