General Land Office • Original Field Notes

Book Number

304

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.

13 T. 29-33
(a) R. 3 W.

13

Vol. 8 N. R. 3 W 13.

Contract No. ____ Dant Knox

Field Notes

of the subdivision lines in Township No 29 North of the Base Line, Range No 3 West of the 6th Principal Meridian in Nebraska Territory as Surveyed by

Charles A Manners

Deputy Surveyor

Under his contract dated July 2d 1858

Commenced October 29th 1858
Completed October 31st 1858

Comp. Gaines & Ramsdale

Ex No 1

Platted Exh

Copied by A Gaines

b

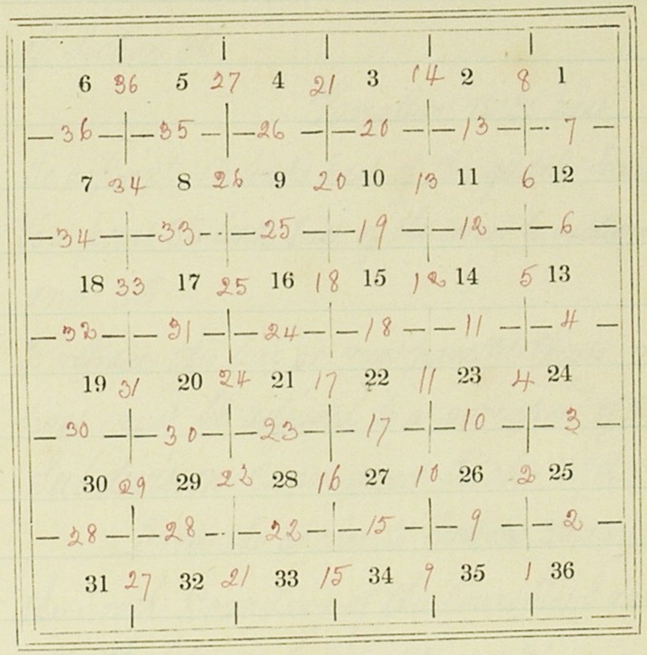
Names and duties of Assistants

Joseph A Smith	Chainman
Peter V Van Nostran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Goslee	Axeman
William D Church	Axeman
Daniel C Mc Carthy	Flagman
Samuel Witmer	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

c

13

Township 29 North Range 3 West 6th P. M.



d

Field-Notes of the Subdivision lines in Township No 29 North, Range 3 West of the 6th Principal Meridian

To determine the proper adjustment of my compass I commence at the corner to Township 29 North, Ranges 2 and 3 West (on the 7th Standard Parallel), and run

North on a blank line along the East Boundary of Section 36

Variation 12°30' East

40.10 To a point 16 links East of the quarter Section corner

80.20 To a point 35 links East of the corner to sections 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12°45' East

Subdivision Commenced October 29th 1858.

From the corner to Sections 35 and 36 on the South Boundary of the Township, I run North, between Sections 35 and 36

Variation 12°45' East

40.00 Set a post in a Mound and drove a charred stake as per instructions for a quarter Section corner

80.00 Set a post in a mound and drove a charred

stake as per instructions for a corner to sections 25. 26. 35 and 36

Land hilly prairie; Soil 3d rate

East on a random line between Secs. 25 and 36

Variation 12° 45' East

40.00 Set a post for a temporary quarter section corner

80.00 I intersected the East Boundary of the Township 30 links South of the stone corner to Sections 25 and 36, from which corner I run

West on a true line between Secs. 25 and 36

Variation 12° 58' East

40.00 Set a Granite Bowlder 15 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.00 The corner to Sections 25. 26. 35 and 36

Land level prairie; Soil good 2d rate

North, between Sections 25 and 26

Variation 12° 30' East

40.00 Set a post in a mound and drove a charred

stake as per instructions for a quarter section corner

58.60 Branch 10 links wide, with low banks and muddy bottom runs SW

63.70 Same branch 10 links wide, runs SE

80.00 Set a post in a Mound and drove a charred stake as per instructions for a corner to sections 23. 24. 25 and 26

Land; gently rolling prairie; Soil 2d rate

East on a random line between Secs. 24 and 25

Variation 12° 30' East

40.00 Set a post for a temporary quarter section corner

80.00 I intersected the East Boundary of the Township 30 links South of the corner to Sections 24 and 25 from which corner I run

West on a true line, between Secs. 24 and 25

Variation 12° 43' East

40.00 Set a post in a mound and drove a charred stake as per instructions for a quarter section corner

Township 29 N. Range 3 W. 6th Principal Meridian

80.00	The corner to Sections 23. 24. 25 and 26
	Land gently rolling prairie; Soil 2d rate
	North, between Sections 23 and 24
	Variation 12° 30' East
3.30	Branch 8 links wide runs SW
11.40	Same branch 8 links wide runs SE
18.20	Same branch 10 links wide runs SW
20.30	Same branch 10 links wide runs SE
31.80	Same branch 10 links wide runs SW
40.00	Set a post in a mound and drove a charred stake as per instructions for a quarter section corner
80.00	Set a post in a mound and drove a charred stake as per instructions for a corner to sections 13. 14. 23 and 24
	Land gently rolling prairie; Soil 2d rate
	East on a random line between Secs 13 and 24
	Variation 12° 30' East
3.40	Branch 10 links wide, runs South

Township 29 N. Range 3 W. 6th Principal Meridian

40.00	Set a post for temporary quarter section corner
80.02	Intersected the East Boundary of the Township 41 links South of the Stone corner to Sections 13 and 24, from which corner I run
	West on a true line between Secs 13 and 24
	Variation 12° 48' East
40.01	Set a post in a mound and drove a charred stake as per instructions for a quarter section corner
80.02	The corner to Sections 13. 14. 23 and 24
	Land gently rolling prairie; Soil 3d rate
	North, between Sections 13 and 14
	Variation 12° 30' East
14.20	Branch 10 links wide, Course SE
40.00	Set a post in a mound and drove a charred stake as per instructions for a quarter section corner
57.00	Branch 10 links wide, Course SW
80.00	Set a post in a mound and drove a charr=-ed stake as per instructions for a corner

to Sections 11. 12. 13 and 14
Land gently rolling prairie; Soil 2d rate

East on a random line between Secs 12 and 13
Variation 12°30' East

9.20 Branch 10 links wide, runs South
40.00 Set a post for a temporary quarter Section corner
80.22 Intersected the East Boundary of the Township 43 links South of the Stone corner to Sections 12 and 13, from which corner I run
West on a true line between Secs 12 and 13
Variation 12°48' East
40.11 Set a post in a Mound and drove a charred stake as per instructions for a quarter section corner
80.22 The corner to Sections 11. 12. 13 and 14
Land, gently rolling prairie; Soil 2d rate

North, between Sections 11 and 12
Variation 12°30' East
40.00 Set a post in a Mound and drove a charred stake

as per instructions for a quarter section corner
80.00 Set a post in a Mound and drove a charred stake as per instructions for a corner to Sections 1. 2. 11 and 12
Land gently rolling prairie; Soil 2d rate

East on a random line between Secs 1 and 12
Variation 12°30' East
40.00 Set a post for temporary quarter section corner
80.54 Intersected the East Boundary of the Township 60 links South of the stone corner to Sections 1 and 12 from which corner I run
West on a true line between Secs 1 and 12
Variation 12°56' East
40.27 Set a post in a Mound and drove a charred stake as per instructions for a quarter section corner
80.54 The corner to sections 1. 2. 11 and 12
Land hilly prairie; Soil 3d rate

North on a random line between Secs. 1 and 2
Variation 12° 30' East

40.00 Set a post for a temporary quarter Section corner

80.55 Intersected the North Boundary of the township 65 links West of the Stone corner to Sections 1 and 2 from which corner I run

South on a true line between Secs. 1 and 2
Variation 12° 02' East

40.55 Set a Granite Bowlder 14 in. long 9 in. wide and 8 in. thick for a quarter section corner

80.55 The corner to sections 1. 2. 11 and 12

Land prairie – South 50.00 chains hilly – the remainder rolling; Soil 2d rate

North, between sections 34 and 35
Variation 12° 30' East

40.00 Set a Granite Bowlder 20 in. long 14 in. wide and 14 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 7 in. thick for a corner to sections 26. 27. 34 and 35

Land hilly prairie; Soil 3d rate

East on a random line between Secs. 26 and 35
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

79.80 Intersected N. and S. line 30 links South of the corner to sections 25. 26. 35 and 36, from which corner I run

West on a true line between Secs. 26 and 35
Variation 12° 43' East

39.90 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

79.80 The corner to Sections 26. 27. 34 and 35

Land, rolling prairie; Soil 3d rate

North, between Sections 26 and 27
Variation 12° 30' East

40.00 Set a Granite Bowlder 14 in. long 12 in. wide and 7 in. thick for a quarter section corner

65.00 Branch 10 links wide, Course S W

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 10 in. thick for a corner to Sections 22.23.26 and 27

Land prairie; 1st 60.00 chains hilly; Soil 3d rate – the balance rolling; Soil 2d rate

---

East on a random line between Secs. 23 and 26
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

73.30 Branch 10 links wide runs South

79.60 Intersected N. and S. line 28 links South of the corner to Sections 23.24.25 and 26 from which corner I run

West on a true line between Secs. 23 and 26
Variation 12° 42' East

39.80 Set a Granite Bowlder 14 in. long 8 in. wide

and 7 in. thick for a quarter section corner

79.60 The corner to sections 22.23.26 and 27

Land gently rolling prairie; Soil 2d rate

North, between sections 22 and 23
Variation 12° 30' East

40.00 Set a Granite Bowlder 14 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 4 in. thick for a corner to sections 14. 15. 22 and 23

Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 14 and 23
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

80.12 Intersected N. and S. line 7 links South of the corner to sections 13.14.23 and 24 from which corner I run

West on a true line between Secs. 14 and 23

Township 29 N. Range 3 W. 6th Principal Meridian

Variation 12° 33' East

40.06 Set a Flint Stone 12 in. long 9 in. wide and 7 in. thick for a quarter section corner

80.12 The corner to sections 14. 15. 22 and 23

Land gently rolling prairie; Soil 2d rate

North, between Sections 14 and 15

Variation 12° 30' East

40.00 Set a Granite Bowlder 9 in. long 9 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 18 in. long 12 in. wide and 4 in. thick for a corner to sections 10. 11. 14 and 15

Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 11 and 14

Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

80.00 Intersected N. and S. line 5 links north of the corner to Sections 11. 12. 13 and 14 from

Township 29 N. Range 3 W. 6th Principal Meridian

which corner I run

West on a true line between Secs. 11 and 14

Variation 12° 28' East

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

80.00 The corner to sections 10. 11. 14 and 15

Land; gently rolling prairie; Soil 2d rate

North, between Sections 10 and 11

Variation 12° 30' East

40.00 Set a Granite Bowlder 15 in. long 14 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 6 in. thick for a corner to Sections 2. 3. 10 and 11

Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 2 and 11

Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

Township 29 N. Range 3 W. 6th Principal Meridian

79.94	Intersected N. and S. line 7 links North of the corner to Sections 1. 2. 11 and 12, from which corner I run West on a true line between Secs. 2 and 11 Variation 12° 27' East
39.97	Set a Granite Bowlder 15 in. long 9 in. wide and 6 in. thick for a quarter section corner
79.94	The corner to sections 2. 3. 10 and 11 Land gently rolling prairie; Soil 2d rate
	North on a random line between Secs. 2 and 3 Variation 12° 30' East
40.00	Set a post for temporary quarter section corner
80.57	Intersected the North Boundary of the township 45 links West of the Stone corner to sections 2 and 3 from which corner I run South on a true line between Secs. 2 and 3 Variation 12° 11' East
40.57	Set a Granite Bowlder 12 in. long 7 in. wide and 7 in. thick for a quarter section corner

Township 29 N. Range 3 W. 6th Principal Meridian

80.57	The corner to Sections 2. 3. 10 and 11 Land hilly prairie; Soil 3d rate October 29th 1858
	North, between sections 33 and 34 Variation 12° 30' East
40.00	Set a Granite Bowlder 11 in. long 10 in. wide and 5 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 18 in. long 10 in. wide and 8 in. thick for a corner to sections 27. 28. 33 and 34 Land hilly prairie; Soil 3d rate
	East on a random line between Secs. 27 and 34 Variation 12° 30' East
40.00	Set a post for temporary quarter section corner
79.86	Intersected N. and S. line 15 links South of the corner to sections 26. 27. 34 and 35 from which corner I run West on a true line between Secs. 27 and 34 Variation 12° 36' East

Township 29 N. Range 3 W. 6th Principal Meridian

39.93 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

79.86 The corner to Sections 27. 28. 33 and 34

Land hilly prairie; Soil 3d rate

North between sections 27 and 28

Variation 12°30' East

26.30 Branch 10 links wide, Course SW

37.40 Same branch 10 links wide, Course SE

40.00 Set a Granite Bowlder 13 in. long 9 in. wide and 6 in. thick for a quarter section corner

40.55 Same branch 10 links wide, Course SW

43.30 Same branch 10 links wide, Course SE

54.00 Same branch 10 links wide, Course SW

69.00 Branch 5 links wide runs SE

80.00 Set a Granite Bowlder 13 in. ~~long~~ 11 in. wide and 7 in. thick for a corner to Sections 21. 22. 27 and 28

Land gently rolling prairie; Soil 2d rate

Township 29 N. Range 3 W. 6th Principal Meridian

East on a random line between Secs. 22 and 27

Variation 12°30' East

27.00 Branch 4 links wide, Course SE

40.00 Set a post for temporary quarter section corner

79.54 Intersected N. and S. line 28 links South of the corner to Sections 22. 23. 26 and 27, from which corner I run

West on a true line between Secs. 22 and 27

Variation 12°42' East

39.77 Set a Granite Bowlder 14 in. long 7 in. wide and 6 in. thick for a quarter section corner

79.54 The corner to sections 21. 22. 27 and 28

Land gently rolling prairie; Soil 2d rate

North, between Sections 21 and 22

Variation 12°30' East

40.00 Set a Granite Bowlder 15 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 13 in. long 10 in. wide and 7 in. thick for a corner to sections

15. 16. 21 and 22

Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 15 and 22

Variation 12° 30' East

12.30 Branch 5 links wide, Course SE

40.00 Set a post for a temporary quarter section corner

79.66 Intersected N. and S. line 40 links South of the corner to sections 14. 15. 22 and 23, from which corner I run

West on a true line between Secs. 15 and 22

Variation 12° 47' East

39.83 Set a Flint Stone 14 in. long 11 in. wide and 5 in. thick for a quarter section corner

79.66 The corner to sections 15. 16. 21 and 22

Land gently rolling prairie; Soil 2d rate

North, between sections 15 and 16

Variation 12° 30' East

40.00 Set a Granite Bowlder 18 in. long 16 in. wide

and 8 in. thick for a quarter section corner

30.00 Set a Granite Bowlder 15 in. long 11 in. wide and 7 in. thick for a corner to sections 9. 10. 15 and 16

Land hilly prairie; Soil 2d rate

East on a random line between Secs. 10 and 15

Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

79.62 Intersected N. and S. line 34 links South of the corner to sections 10. 11. 14 and 15, from which corner I run

West on a true line between Secs. 10 and 15

Variation 12° 45' East

39.81 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

79.62 The corner to sections 9. 10. 15 and 16

Land hilly prairie; Soil 2d rate

North between Sections 9 and 10
Variation 12° 30' East

40.00 Set a Granite Bowlder 16 in. long 14 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 21 in. long 14 ins wide and 3 in. thick for a corner to Sections 3. 4. 9 and 10

Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 3 and 10
Variation 12° 30' East

40.00 Set a post for a temporary quarter section corner

79.36 Intersected N. and S. line 50 links South of the corner to Sections 2. 3. 10 and 11 from which corner I run
West on a true line between Secs. 3 and 10
Variation 12° 51' East

39.68 Set a Granite Bowlder 11 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.36 The corner to Sections 3. 4. 9 and 10

Land gently rolling prairie; Soil 2d rate

North on a random line between Secs. 3 and 4
Variation 12° 30' East

40.00 Set a post for a temporary quarter section corner

80.67 Intersected the North Boundary of the township 15 links East of the Stone corner to Sections 3 and 4, from which corner I run
South on a true line between Secs. 3 and 4
Variation 12° 36' East

40.67 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.67 The corner to Sections 3. 4. 9 and 10
Land hilly prairie; Soil 3d rate

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

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 15 in. long 8 in. wide

and 6 in. thick for a corner to Sections 28.29.
32 and 33
Land hilly prairie; Soil 3d rate

East on a random line between Secs 28 and 33
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner
71.05 Branch 10 links wide runs South
79.90 Intersected N. and S. line 50 links South of the corner to Sections 27.28.33 and 34 from which corner I run
West on a true line between Secs 28 and 33
Variation 12° 51' East
39.95 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a quarter section corner
79.90 The corner to sections 28.29.32 and 33
Land gently rolling prairie; Soil 2d rate

North between Sections 28 and 29
Variation 12° 30' East

40.00 Set a Flint Stone 12 in. long 8 in. wide and 7 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 7 in. thick for a corner to sections 20.21.28 and 29
Land gently rolling prairie; Soil 2d rate

East on a random line between Secs 21 and 28
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner
69.50 Branch 8 links wide, Course SE
79.80 Intersected N. and S. line 49 links South of the corner to sections 21.22.27 and 28 from which corner I run
West on a true line between Secs 21 and 28
Variation 12° 51' East
39.90 Set a Granite Bowlder 13 in. long 7 in. wide and 6 in. thick for a quarter section corner
79.80 The corner to Sections 20.21.28 and 29
Land gently rolling prairie; Soil 2d rate

Township 29 N. Range 3 W. 6th Principal Meridian

North between Sections 20 and 21
Variation 12° 30' East

40.00 Set a Granite Bowlder 17 in. long 12 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a corner to Sections 16. 17. 20 and 21

Land gently rolling prairie; Soil 2d. rate

East on a random line between Secs. 16 and 21
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

79.68 Intersected N. and S. line 34 links South of the corner to Sections 15. 16. 21 and 22 from which corner I run

West on a true line between Secs. 16 and 21
Variation 12° 45' East

39.84 Set a Granite Bowlder 14 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.68 The corner to Sections 16. 17. 20 and 21

Land, gently rolling prairie; Soil 2d. rate

Township 29 N. Range 3 W. 6th Principal Meridian

North between sections 16 and 17
Variation 12° 30' East

40.00 Set a Granite Bowlder 12 in. long 12 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 18 in. long 9 in. wide and 6 in. thick for a corner to sections 8. 9. 16 and 17

Land gently Rolling prairie; Soil 2d. rate

East on a random line between Secs. 9 and 16
Variation 12° 30' East

40.00 Set a post for temporary quarter section corner

79.70 Intersected N. and S. line 24 links South of the corner to sections 9. 10. 15 and 16 from which corner I run

West on a true line between Secs. 9 and 16
Variation 12° 40' East

39.85 Set a Granite Bowlder 12 in. long 7 in. wide and 6 in. thick for a quarter section corner

79.70 The corner to sections 8. 9. 16 and 17

Land gently rolling prairie; Soil 2d. rate

North, between Sections 8 and 9
Variation 12° 30' East

40.00 Set a Granite Bowlder 13 in. long 9 in. wide and 5 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 17 in. long 10 in. wide and 3 in. thick for a corner to Sections 4.5 8 and 9: — Land hilly prairie; Soil 3d rate

---

East on a random line between Secs. 4 and 9
Variation 12° 30' East

40.00 Set a post for a temporary quarter section corner

80.10 Intersected N. and S. line 32 links South of the corner to Sections 3.4.9 and 10 from which corner I run

West on a true line between Secs. 4 and 9
Variation 12° 44' East

40.05 Set a Granite Bowlder 14 in. long 9 in. wide and 5 in. thick for a quarter section corner

80.10 The corner to Sections 4.5.8 and 9
Land hilly prairie; Soil 3d rate
October 30th 1858

North, on a random line between Secs. 4 and 5
Variation 12° 30' East

40.00 Set a Granite Bowlder for temporary quarter section corner

80.54 Intersected the North Boundary of the Township 70 links East of the Stone corner to Sections 4 and 5, from which corner I run South on a true line between Secs. 4 and 5
Variation 13° 00' East

40.54 Set a Granite Bowlder 11 in. long 10 in. wide and 5 in. thick for a quarter section corner

80.54 The corner to Sections 4.5.8 and 9
Land hilly prairie; Soil 3d rate
October 30th 1858

North, between Secs. 31 and 32
Variation 12° 30' East

40.00 Set a Granite Bowlder 16 in. long 11 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 17 in. long 14 in. wide

and 7 in. thick for a corner to Sections 29. 30. 31 and 32

Land hilly prairie; Soil 3d rate

East on a random line between Secs 29 and 32

Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

80.08 Intersected N. and S. line 9 links South of the corner to Sections 28. 29. 32 and 33, from which corner I run

West on a true line between Secs 29 and 32

Variation 12° 49' E

40.04 Set a Granite Bowlder 18 in. long 15 in. wide and 8 in. thick for a quarter section corner

80.08 The corner to Sections 29. 30. 31 and 32

Land rolling prairie; Soil 2d rate

West on a random line between Secs 30 and 31

Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

80.38 Intersected the West Boundary of the Township 20 links north of the stone corner to Sections 30 and 31 from which corner I run

East on a true line between Secs 30 and 31

Variation 12° 54' East

40.38 Set a Granite Bowlder 12 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.38 The corner to Sections 29. 30. 31 and 32

Land rolling prairie; Soil 2d rate

North, between Sections 29 and 30

Variation 12° 45' East

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 18 in. long 9 in. wide and 6 in. thick for a corner to Sections 19. 20. 29 and 30

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 20 and 29
Variation 13° 00' East

40.00 Set a post for a temporary quarter Section corner

80.00 Intersected N. and S. line 26 links North of the corner to Sections 20. 21. 28 and 29 from which corner I run

West on a true line between Secs. 20 and 29
Variation 12° 49' East

40.00 Set a Granite Bowlder 15 in. long 8 in. wide and 4 in. thick for a quarter Section corner

80.00 The corner to Sections 19. 20. 29 and 30
Land gently rolling prairie; Soil 2d rate

West on a random line between Secs. 19 and 30
Variation 13° 00' East

40.00 Set a post for a temporary quarter Section corner

80.24 Intersected the West Boundary of the town=ship 13 links South of the corner to Sections 19 and 30 from which corner

I run

East on a true line between Secs. 19 and 30
Variation 12° 54' East

40.24 Set a Granite Bowlder 14 in. long 8 in. wide and 7 in. thick for a quarter Section corner

80.24 The corner to Sections 19. 20. 29 and 30
Land rolling prairie; Soil 2d rate

North between Sections 19 and 20
Variation 13° 00' East

40.00 Set a Granite Bowlder 18 in. long 13 in. wide and 10 in. thick for a quarter Section corner

80.00 Set a Granite Bowlder 13 in. long 11 in. wide and 8 in. thick for a corner to Sections 17. 18. 19 and 20
Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 17 and 20
Variation 12° 45' East

40.00 Set a post for temporary quarter Section corner

79.96 Intersected N. and S. line 28 links South of the corner to Sections 16. 17. 20 and 21 from which corner I run

West on a true line between Secs. 17 and 20

Variation 12° 57' East

39.98 Set a Granite Bowlder 14 in. long 13 in. wide and 8 in. thick for a quarter section corner

79.96 The corner to sections 17. 18. 19 and 20

Land gently rolling prairie; Soil 2d rate

West on a random line between Secs. 18 and 19

Variation 12° 45' East

40.00 Set a post for a temporary quarter section corner

79.76 Intersected the West Boundary of the township 44 links north of the corner to Sections 18 and 19 from which corner I run

East on a true line between Secs. 18 and 19

Variation 13° 04' East

39.76 Set a Granite Bowlder 12 in. long 12 in. wide and 12 in. thick for a quarter section corner

79.76 The corner to sections 17. 18. 19 and 20

Land gently rolling prairie; Soil 2d rate

North between Sections 17 and 18

Variation 12° 45' East

40.00 Set a Granite Bowlder 18 in. long 9 in. wide and 5 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 17 in. long 13 in. wide and 9 in. thick for a corner to sections 7. 8. 17 and 18

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 8 and 17

Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

79.60 Intersected N. and S. line 42 links South of the corner to sections 8. 9. 16 and 17 from which corner I run

West on a true line between Secs. 8 and 17

Variation 13° 03' East

39.80 Set a Granite Bowlder 14 in. long 9 in. wide and 7 in. thick for a quarter section corner

79.60 The corner to sections 7. 8. 17 and 18

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 7 and 18

Variation 12°45' East

40.00 Set a post for a temporary quarter section corner

79.58 Intersected the West Boundary of the township 34 links north of the corner to sections 7 and 18 from which corner I run

East on a true line between Secs. 7 and 18

Variation 13°00' East

39.58 Set a Granite Bowlder 16 in. long 13 in. wide and 7 in. thick for a quarter section corner

79.58 The corner to sections 7. 8. 17 and 18

Land rolling prairie; Soil 2d rate

North, between Sections 7 and 8

Variation 12°45' East

40.00 Set a Granite Bowlder 16 in long 10 in. wide and 10 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 17 in. long 13 in. wide and 9 in. thick for a corner to sections 5. 6. 7 and 8

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 5 and 8

Variation 12°45' East

40.00 Set a post for a temporary quarter section corner

79.48 Intersected N. and S. line 51 links South of the corner to sections 4. 5. 8 and 9 from which corner I run

West on a true line between Secs. 5 and 8

Variation 13°07' East

39.74 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

79.48 The corner to sections 5. 6. 7 and 8

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 6 and 7
Variation 12° 45' East

40.00 Set a post for a temporary quarter section corner

79.46 Intersected the West Boundary of the Township 2 links north of the stone corner to Sections 6 and 7 from which corner I run East

East on a true line between Secs. 6 and 7
Variation 12° 46' East

39.46 Set a Granite Bowlder 16 in. long 11 in. wide and 8 in. thick for a quarter section corner

79.46 The corner to Secs. 5. 6. 7 and 8
Land rolling prairie; Soil 2d. rate

North on a random line between Secs. 5 and 6
Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

80.70 Intersected the north Boundary of the township 70 links East of the stone corner to sections 5 and 6 from which corner I run

South on a true line between Secs. 5 and 6

Variation 13° 15' East

40.70 Set a Granite Bowlder 14 in. long 9 in. wide and 7 in. thick for a quarter section corner

80.70 The corner to Sections 5. 6. 7 and 8
Land rolling prairie; Soil 2d. rate
October 31st 1858

General Description

This township consists of an elevated prairie with a surface generally rolling but in some places level, in others hilly. The soil averages about fair 2d. rate, and would be well adapted to agricultural purposes if the country furnished the means for improvement. Granite Bowlders were found in great abundance outcropping on the more prominent ridges, but no stone was found suitable for building or fencing. The south Easterly portion of the township

has some small branches flowing through it that seem to have lasting water, but the remainder of the township has neither springs or streams. There is no timber in the township

List of Names.

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field-notes of Township No 29 North of the Base Line, of Range No 3 West of the 6th Principal Meridian; showing the respective capacities in which they acted:

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Gosler	Axeman
William D Church	Axeman
Daniel C McCarthy	Flagman
Samuel Witmer	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

For Affidavits of Assistants
see page 39 of Township 33 N.
R 3 W.
For Affidavit of the Deputy Surveyor
see page 40 T. 33. N. R 3 W
For Approval by the Surveyor
General

42

2 43

P

Contract No — Don't Know

Field-Notes

of the subdivision lines in Township No 30 North of the Base Line, Range No 3 West of the 6th Principal Meridian in Nebraska Territory as Surveyed by

Charles A Manners

Deputy Surveyor

Under his contract dated July 2d 1858

Commenced October 1st 1858

Completed October 3d 1858

Copied Games

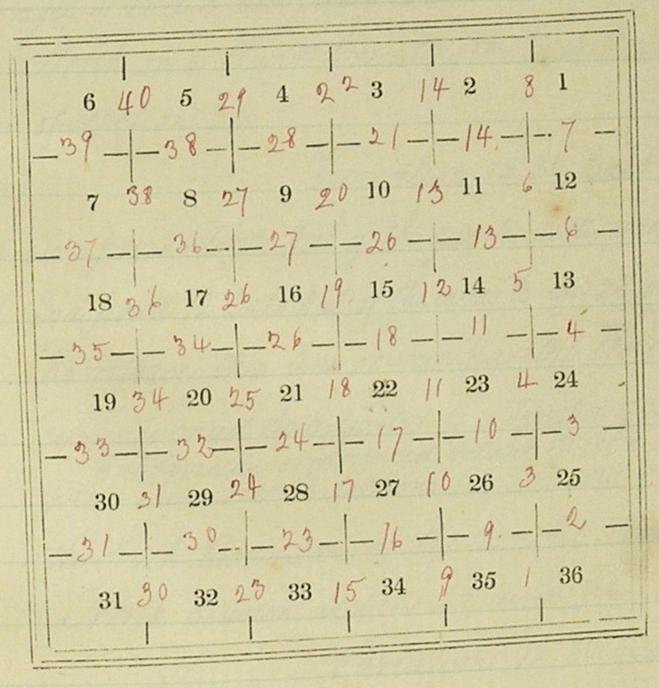
Comp. A. G. & C.R.R.

Ex No 1

Names and duties of Assistants

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Goslee	Axeman
William D Church	Axeman
Daniel C McCarthy	Flagman
Samuel Witmer	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

Township 30 North Range 3 West 6th P. M.



Field-Notes of the Subdivision lines in Township No 30 North, Range No 3 West of the 6th Principal Meridian

To determine the proper adjustment of my compass for subdividing this township, I commence at the corner to Townships 29 and 30 North, Ranges 2 and 3 West, and run

North on a blank line along the East Boundary of section 36

Variation 12°35' East

40.05 To a point 6 links West of the quarter section corner

80.11 To a point 12 links West of the corner to Secs 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a Variation of 12°30' East.

Subdivision commenced October 1st 1858

From the corner to sections 1. 2. 35 and 36 on the South Boundary of the township I run

North between sections 35 and 36

Variation 12°30' East

2.90 Drain, Course NW

40.00 Set a Granite Bowlder 18 in. long 10 in. wide and 8 in. thick for a quarter section corner

76.70 Drain, Course NW

80.00 Set a Granite Bowlder 17 in. long 13 in. wide

and 7 in. thick for a corner to sections 25. 26. 35 and 36

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 25 and 36

Variation 12° 35′ East

17.30 Drain, Course North

40.00 Set a post for temporary quarter section corner

49.50 Drain, Course NW

79.62 Intersected the East Boundary of the township 3 links South of the Stone corner to sections 25 and 36 from which corner I run

West on a true line between Secs. 25 and 36

Variation 12° 36′ East

39.81 Set a Granite Bowlder 13 in. long 10 in. wide and 8 ins thick for a quarter section corner

79.62 The corner to sections 25. 26. 35 and 36

Land rolling prairie; Soil 2d rate

North between sections 25 and 26

Variation 12° 35′ East

11.65 Branch 5 links wide, Course West

40.00 Set a Granite Bowlder 14 in. long 9 in. wide and 5 in. thick for a quarter section corner

72.90 Drain, Course SW

80.00 Set a Granite Bowlder 20 in. long 15 in. wide and 6 in. thick for a corner to sections 23. 24. 25 and 26

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 24 and 25

Variation 12° 35′ East

4.20 Drain, Course SW

6.50 Drain, Course NW

40.00 Set a post for temporary quarter section corner

79.20 Intersected the East Boundary of the township 4 links South of the Stone corner to sections 24 and 25 from which corner I run

West on a true line between Secs. 24 and 25

Variation 12° 37' East

39.60 Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.20 The corner to sections 23. 24. 25 and 26

Land rolling prairie; Soil 2d rate

North between sections 23 and 24

Variation 12° 45' East

16.70 Drain, Course West

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

42.30 Branch 3 links wide runs West

80.00 Set a Granite Bowlder 17 in. long 9 in. wide and 7 in. thick for a corner to sections 13. 14. 23 and 24

Land rolling prairie; Soil 2d rate

East on a random line between Secs 13 and 24

Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

79.20 Intersected the East Boundary of the township 18 links north of the corner to sections 13 and 24 from which corner I run

West on a true line between Secs 13 and 24

Variation 12° 37' East

39.60 Set a Granite Bowlder 12 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.20 The corner to sections 13. 14. 23 and 24

Land rolling prairie; Soil 2d rate

North, between sections 13 and 14

Variation 12° 45' East

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 13 in. long 12 in. wide and 8 in. thick for a corner to sections 11. 12. 13 and 14

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 12 and 13
Variation 12° 45' East

9.00 Drain, Course NW

40.00 Set a post for temporary quarter section corner

53.30 Branch 10 links wide, Course NW

56.60 Same branch 10 links wide, Course South

57.50 Same branch 10 links wide, Course NW

79.40 Intersected the East Boundary of the Township 8 links north of the Stone corner to sections 12 and 13 from which corner I run

West on a true line between Secs. 12 and 13
Variation 12° 42' East

39.70 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner

79.40 The corner to sections 11. 12. 13 and 14

Land rolling prairie; Soil 2d rate

North between Sections 11 and 12
Variation 12° 45' East

7.30 Drain, Course NW

36.20 Same drain, Course NE

39.50 Same drain, Course NW

40.00 Set a Granite Bowlder 14 in. long 11 in. wide and 7 in. thick for a quarter section corner

43.70 Drain, Course NE

54.25 Branch 12 links wide, Course West

80.00 Set a Granite Bowlder 15 in. long 10 in. wide and 8 in. thick for a corner to sections 1. 2. 11 and 12

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 1 and 12
Variation 12° 45' East

37.00 Branch 8 links wide, Course South

39.50 ~~40.50~~ Same branch 8 links wide, Course NW

40.00 Set a post for temporary quarter section corner

43.65 Branch 8 links wide, Course SW

73.70 Branch 5 links wide, Course NW

79.34 Intersected the East Boundary of the township at the Stone corner to Sections 1 and 12

from which corner I run
West on a true line between Secs. 1 and 12
Variation 12°45' East

39.67 Set a Granite Bowlder 12 in. long 8 in. wide and 8 in. thick for a quarter section corner

79.34 The corner to sections 1. 2. 11 and 12

Land rolling prairie; Soil 2d rate

North, on a random line between Sections 1 and 2
Variation 12°45' East

40.00 Set a post for temporary quarter section corner

80.23 Intersected the North Boundary of the town=ship 86 links East of the Stone corner to Sec=tions 1 and 2 from which corner I run
South on a true line between Secs. 1 and 2
Variation 13°22' East

40.23 Set a Granite Bowlder 16 in. long 11 in. wide and 7 in. thick for a quarter section corner

80.23 The corner to sections 1. 2. 11 and 12

Land rolling prairie; Soil 2d rate

North between sections 34 and 35
Variation 12°45' East

2.50 Drain, Course NW

23.90 Branch 5 links wide, Course NW

40.00 Set a Granite Bowlder 14 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 12 in. long 10 in. wide and 7 in. thick for a corner to sections 26. 27. 34 and 35

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 26 and 35
Variation 12°45' East

40.00 Set a post for temporary quarter section corner

80.14 Intersected N. and S. line 11 links South of the corner to sections 25. 26. 35 and 36. from which corner I run West on a true line between Secs 26 & 35 — Variation 12°50' East

40.07 Set a Granite Bowlder 14 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.14 The corner to Sections 26. 27. 34 and 35

Land rolling prairie; Soil 2d. rate

North, between Sections 26 and 27

Variation 12° 45' East

24.60 Branch 8 links wide, Course NW

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 7 in. thick for a quarter section corner

54.80 Branch 5 links wide, Course SW

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 9 in. thick for a corner to Sections 22. 23. 26 and 27

Land gently rolling prairie Soil 1st rate

East on a random line between Secs. 23 and 26

Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

41.20 Branch 5 links wide, Course SW

42.90 Same branch 5 links wide, Course NW

46.25 Same branch 5 links wide, Course SW

80.48 Intersected N. and S. line 40 links South of

the corner to sections 23. 24. 25 and 26 from which corner I run

West on a true line between Secs. 23 and 26

Variation 13° 02' East

40.24 Set a Granite Bowlder 13 in. long 9 in. wide and 6 in. thick for a quarter section corner

80.48 The corner to sections 22. 23. 26 and 27

Land rolling prairie; Soil 1st rate

North between Sections 22 and 23

Variation 12° 45' East

40.00 Set a Granite Bowlder 11 in. long 9 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 5 in. thick for a corner to sections 14. 15. 22 and 23

Land rolling prairie; Soil 2d. rate

East on a random line between Secs. 14 and 23

Variation 12° 45' East

Township 30 N. Range 3 W. 6th Principal Meridian

40.00	Set a post for temporary quarter section corner
70.00	Drain, Course South
80.56	Intersected N. and S. line 23 links South of the corner to sections 13. 14. 23 and 24 from which corner I run
	West on a true line between Secs. 14 and 23
	Variation 12° 55' E
40.28	Set a Granite Bowlder 12 in. long 11 in. wide and 6 in. thick for a quarter section corner
80.56	The corner to sections 14. 15. 22 and 23
	Land rolling prairie; Soil 1st rate

	North, between Sections 14 and 15
	Variation 12° 45' East
40.00	Set a Granite Bowlder 11 in. long 10 in. wide and 7 in. thick for a quarter section corner
50.25	Drain, Course NW
80.00	Set a Granite Bowlder 13 in. long 10 in. wide and 7 in. thick for a corner to Secs. 10. 11. 14 and 15
	Land hilly prairie; Soil 2d rate

Township 30 N. Range 3 W. 6th Principal Meridian

	East on a random line between Secs. 11 and 14
	Variation 12° 45' East
37.00	Drain, Course North
40.00	Set a post for temporary quarter section corner
69.55	Drain, Course North
80.50	Intersected N. and S. line 23 links South of the corner to sections 11. 12. 13 and 14 from which corner I run
	West on a true line between Secs. 11 and 14
	Variation 12° 55' East
40.25	Set a Granite Bowlder 13 in. long 9 in. wide and 6 in. thick for a quarter section corner
80.50	The corner to sections 10. 11. 14 and 15
	Land hilly prairie; Soil 2d rate

	North between sections 10 and 11
	Variation 12° 45' East
40.00	Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 19 in. long 12 in. wide

Township 30 N. Range 3 W. 6th Principal Meridian

and 10 in. thick for a corner to sections 2. 3. 10 and 11

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 2 and 11

Variation 12° 45' East

40.00 Set a post for temporary quarter section corner

42.50 Branch 10 links wide, Course NW

80.34 Intersected N. and S. line 90 links South of the corner to sections 1. 2. 11 and 12 from which corner I run

West on a true line between Secs. 2 and 11

Variation 13° 24' East

40.17 Set a Granite Bowlder 11 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.34 The corner to sections 2. 3. 10 and 11

Land rolling prairie; Soil 1st rate

North on a random line between Secs. 2 and 3

Variation 12° 45' East

Township 30 North, Range 3 W. 6th Principal Meridian

14.85 Branch 10 links wide, Course West

16.60 Same branch 10 links wide, Course SE

18.20 Same branch 10 links wide, Course SW

40.00 Set a post for temporary quarter section corner

77.50 Drain, Course SE

80.88 Intersected the North Boundary of the township 38 links East of the stone corner to sections 2 and 3 from which corner I run South on a true line between Secs. 2 and 3

Variation 13° 01' East

40.88 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.88 The corner to sections 2. 3. 10 and 11

Land gently rolling prairie; Soil 1st rate

October 1st 1858

North between Sections 33 and 34

Variation 12° 45' East

40.00 Set a Granite Bowlder 13 in. long 9 in. wide and 5 in. thick for a quarter section corner

Township 30 N. Range 3 W. 6th Principal Meridian

41.60	Branch 5 links wide, Course West
80.00	Set a Granite Bowlder 15 in. long 10 in. wide and 9 in. thick for a corner to Sections 27.28.33 and 34
	Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 27 and 34
	Variation 12°45' East
40.00	Set a post for temporary quarter section corner
72.60	Drain, Course North
80.00	Intersected N. and S. line 22 links north of the corner to sections 26.27.34 and 35 from which corner I run
	West on a true line between Secs. 27 and 34
	Variation 12°36' East
40.00	Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner
80.00	The corner to sections 27.28.33 and 34
	Land rolling prairie; Soil 2d rate

Township 30 N. Range 3 W. 6th Principal Meridian

	North between Sections 27 and 28
	Variation 12°45' East
7.30	Drain, Course NW
37.00	Drain, Course NW
40.00	Set a Granite Bowlder 12 in. long 8 in. wide and 6 in. thick for a quarter section corner
41.35	Branch 8 links wide, Course West
80.00	Set a Granite Bowlder 30 in. long 15 in. wide and 4 in. thick for a corner to Secs. 21. 22. 27 and 28
	Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 22 and 27
	Variation 12°45' East
10.00	Drain, Course South
40.00	Set a post for temporary quarter section corner
79.80	Intersected N. and S. line at the corner to sections 22. 23. 26 and 27 from which corner I run
	West on a true line between Secs. 22 and 27
	Variation 12°45' East

Township 30 N. Range 3 W. 6th Principal Meridian

39.90 Set a Granite Bowlder 15 in. long 10 in. wide and 4 in. thick for a quarter section corner

79.80 The corner to sections 21.22.27 and 28

Land rolling prairie; Soil 2d rate

North, between sections 21 and 22

Variation 12°45' East

40.00 Set a Granite Bowlder 15 in. long 10 in. wide and 6 in. thick for a quarter section corner

41.90 Drain, Course West

80.00 Set a Granite Bowlder 20 in. long 12 in. wide and 8 in. thick for a corner to sections 15.16.21 and 22

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 15 and 22

Variation 12°45' East

28.70 Drain, Course North

40.00 Set a post for temporary quarter section corner

74.50 Drain, Course NE

Township 30 N. Range 3 W. 6th Principal Meridian

79.78 Intersected N. and S. line 14 links north of the corner to sections 14.15.22 and 23 from which corner I run

West on a true line between Secs. 15 and 22

Variation 12°39' East

39.89 Set a Granite Bowlder 16 in. long 10 in. wide and 4 in. thick for a quarter section corner

79.78 The corner to sections 15.16.21 and 22

Land rolling prairie; Soil 2d rate

North, between sections 15 and 16

Variation 12°45' East

20.00 Drain, Course West

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a quarter section corner

55.80 Drain, Course NW

80.00 Set a Granite Bowlder 17 in. long 12 in. wide and 6 in. thick for a corner to sections 9. 10. 15 and 16

Land rolling prairie; Soil 2d rate

N. 87° W. 145.

East on a random line between Secs. 10 and 15
Variation 12°55' East

11.50 Drain, Course North
24.60 Drain, Course NW
35.50 Drain, Course SW
40.00 Set a post for temporary quarter section corner
79.62 Intersected N. and S. line 55 links North of the corner to sections 10. 11. 14 and 15 from which corner I run

West on a true line between Secs. 10 and 15
Variation 12°31' East

39.81 Set a Granite Bowlder 13 in. long 8 in. wide and 5 in. thick for a quarter section corner
79.62 The corner to Sections 9. 10. 15 and 16

Land rolling prairie; Soil 2d rate

North between sections 9 and 10
Variation 12°55' East

16.30 Drain, Course NW
40.00 Set a Granite Bowlder 17 in. long 10 in. wide

and 6 in. thick for a quarter section corner
55.00 Branch 10 links wide, Course SW
59.50 Same branch 10 links wide, Course SE
62.20 Same branch 10 links wide, Course NW
72.00 Touch right bank of Branch in a bend bearing NE and SE
80.00 Set a Granite Bowlder 13 in. long 10 in. wide and 7 in. thick for a corner to sections 3. 4. 9 and 10

Land level prairie; Soil 1st rate

East on a random line between Secs. 3 and 10
Variation 12°45' East

4.80 Branch 10 links wide, Course South
7.80 Same branch 10 links wide, Course North
40.00 Set a post for temporary quarter section corner
59.90 Branch 10 links wide, Course South
80.26 Intersected N. and S. line 32 links north of the corner to sections 2. 3. 10 and 11 from which corner I run

Township 30 N. Range 3 W. 6th Principal Meridian

West on a true line between Secs. 3 and 10
Variation 12°31' East

40.13 Set a Granite Bowlder 18 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.26 The corner to sections 3. 4. 9 and 10
Land rolling prairie; Soil 2d rate

North on a random line between Secs. 3 and 4
Variation 12°45' East

40.00 Set a post for temporary quarter section corner

47.20 Drain, Course SE

80.14 Intersected the North Boundary of the town=ship 14 links East of the Stone corner to Sections 3 and 4 from which corner I run South on a true line between Secs. 3 and 4
Variation 12°51' East

40.14 Set a Granite Bowlder 16 in. long 10 in. wide and 7 in. thick for a quarter section corner

80.14 The corner to sections 3. 4. 9 and 10
Land rolling prairie; Soil 2d rate

Township 30 N. Range 3 W. 6th Principal Meridian

North between Sections 32 and 33
Variation 12°45' East

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 5 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 26 in. long 14 in. wide and 6 in. thick for a corner to sections 28. 29. 32 and 33.
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 28 and 33
Variation 12°45' East

1.90 Drain, Course North

22.00 Branch 5 links wide, Course NW

28.00 Same branch 5 links wide, Course SW

29.00 Same branch 5 links wide, Course NW

40.00 Set a post for temporary quarter section corner

80.06 Intersected N. and S. line 4 links South of the corner to sections 27. 28. 33 and 34 from which corner I run
West on a true line between Secs. 28 and 33
Variation 12°47' East

Township 30 N. Range 3 W. 6th Principal Meridian

40.03	Set a Granite Bowlder 14 in. long 10 in. wide and 5 in. thick for a quarter section corner
80.06	The corner to sections 28. 29. 32 and 33
	Land rolling prairie; Soil 2d rate
	North between sections 28 and 29
	Variation 12°45' East
26.90	Branch 5 links wide, Course West - Its general Course NW
40.00	Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 18 in. long 14 in. wide and 8 in. thick for a corner to sections 20. 21. 28 and 29
	Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 21 and 28
	Variation 12°45' East
40.00	Set a post for temporary quarter section corner
53.20	Branch 6 links wide, Course NW

Township 30 N. Range 3 W. 6th Principal Meridian

79.84	Intersected N. and S. line 6 links South of the corner to sections 21. 22. 27 and 28 from which corner I run
	West on a true line between Secs. 21 and 28
	Variation 12°48' East
39.92	Set a Granite Bowlder 13 in. long 11 in. wide and 4 in. thick for a quarter section corner
79.84	The corner to sections 20. 21. 28 and 29
	Land rolling prairie; Soil 2d rate
	North between sections 20 and 21
	Variation 12°45' East
40.00	Set a Granite Bowlder 18 in. long 14 in. wide and 8 in. thick for a quarter section corner
57.50	Branch 6 links wide runs West
80.00	Set a Granite Bowlder 26 in. long 9 in. wide and 5 in. thick for a corner to sections 16. 17. 20 and 21
	Land rolling prairie; Soil 1st rate

East on a random line between Secs. 16 and 21
Variation 12° 55' East

40.00 Set a post for temporary quarter section corner

79.58 Intersected N. and S. line 28 links north of the corner to sections 15. 16. 21 and 22 from which corner I run

West on a true line between Secs. 16 and 21
Variation 12° 43' East

39.79 Set a Granite Bowlder 14 in. long 10 in. wide and 4 in. thick for a quarter section corner

79.58 The corner to Sections 16. 17. 20 and 21
Land rolling prairie; Soil 2d rate

North, between Sections 16 and 17
Variation 12° 55' East

8.00 Branch 10 links wide, Course SW

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 18 in. long 10 in. wide and 5 in. thick for a corner to sections

8. 9. 16 and 17
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 9 and 16
Variation 12° 55' East

40.00 Set a post for temporary quarter section corner

51.20 Drain, Course SE

57.75 Branch 10 links wide, Course SW

79.52 Intersected N. and S. line 22 links north of the corner to sections 9. 10. 15 and 16 from which corner I run

West on a true line between Secs. 9 and 16
Variation 12° 46' East

39.76 Set a Granite Bowlder 14 in. long 10 in. wide and 5 in. thick for a quarter section corner

79.52 The corner to sections 8. 9. 16 and 17
Land rolling prairie; Soil good 2d rate

North, between sections 8 and 9
Variation 12° 55' East

Township 30 N. Range 3 W. 6th Principal Meridian

26.00	Drain, Course SE
40.00	Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 20 in. long 10 in. wide and 9 in. thick for a corner to sections 4.5. 8 and 9
	Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 4 and 9
	Variation 12° 55' East
28.80	Drain, Course SE
40.00	Set a post for temporary quarter section corner
57.00	Drain, Course South
79.40	Intersected N. and S. line 6 links north of the corner to sections 3. 4. 9 and 10 from which corner I run
	West on a true line between Secs. 4 and 9
	Variation 12° 52' East
39.70	Set a Granite Bowlder 15 in. long 12 in. wide and 4 in. thick for a quarter section corner

Township 30 N. Range 3 W. 6th Principal Meridian

79.40	The corner to sections 4. 5. 8 and 9
	Land rolling prairie; Soil 2d rate
	North on a random line between Secs. 4 and 5
	Variation 12° 55' East
4.30	Drain, Course East
21.50	Drain, Course East
33.70	Drain, Course SE
40.00	Set a post for temporary quarter section corner
79.78	Intersected the North Boundary of the township 78 links East of the Stone corner to Sections 4 and 5 from which corner I run
	South on a true line between Secs. 4 and 5
	Variation 13° 28' East
39.78	Set a Granite Bowlder 16 in. long 10 in. wide and 7 in. thick for a quarter section corner
79.78	The corner to sections 4. 5. 8 and 9
	Land rolling prairie; Soil 2d rate
	October 2d 1858

Township 30 N. Range 3 W. 6th Principal Meridian

North between sections 31 and 32
Variation 12°45' East

20.50 Drain, Course NW

40.00 Set a Granite Bowlder 16 in. long 12 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 14 in. long 11 in. wide and 9 in. thick for a corner to Sections 29. 30. 31 and 32

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 29 and 32
Variation 12°45' East

40.00 Set a post for temporary quarter section corner

56.00 Drain, Course N 30° W

80.20 Intersected N. and S. line 56 links South of the corner to sections 28. 29. 32 and 33, from which corner I run

West on a true line between Secs. 29 and 32
Variation 13°09' East

40.10 Set a Granite Bowlder 16 in. long 11 in. wide

Township 30 N. Range 3 W. 6th Principal Meridian

and 8 in. thick for a quarter section corner

80.20 The corner to sections 29. 30. 31 and 32

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 30 and 31
Variation 12°45' East

40.00 Set a post for temporary quarter section corner

52.00 Branch 5 links wide, Course North

79.33 Intersected the West Boundary of the Township 69 links North of the stone corner to Sections 30 and 31 from which corner I run

East on a true line between Secs. 30 and 31
Variation 13°15' East

39.33 Set a Granite Bowlder 15 in. long 12 in. wide and 6 in. thick for a quarter section corner

79.33 The corner to sections 29. 30. 31 and 32

Land rolling prairie; Soil 2d rate

North between sections 29 and 30
Variation 12°45' East

Township 30 N. Range 3 W. 6th Principal Meridian

40.00	Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 14 in. long 12 in. wide and 8 in. thick for a corner to sections 19. 20. 29 and 30
	Land rolling prairie, Soil 1st rate
	East on a random line between Secs. 20 and 29
	Variation 12° 45' East
31.10	Branch 5 links wide, Course NW
40.00	Set a post for temporary quarter section corner
79.80	Intersected N. and S. line 64 links South of the Corner to sections 20. 21. 28 and 29 from which corner I run
	West on a true line between Secs. 20 and 29
	Variation 13° 12' East
39.90	Set a Granite Bowlder 14 in. long 11 in. wide and 10 in. thick for a quarter Section corner
79.80	The corner to Sections 19. 20. 29 and 30
	Land rolling prairie; Soil 2d rate

Township 30 N. Range 3 W. 6th Principal Meridian

	West on a random line between Secs. 19 and 30
	Variation 12° 45' East
19.00	Creek 20 links wide, Course SW
26.20	Same Creek 20 links wide, Course NW
33.85	Same Creek 20 links wide, Course South
40.00	Set a post for temporary quarter section corner
49.60	Same Creek 20 links wide, Course NW
58.65	Same Creek 50 links wide, Course South
74.10	Same Creek 40 links wide, Course North — Its general course West
79.66	Intersected the West Boundary of the town= =ship 21 links north of the Stone corner to sections 19 and 30, from which corner I run
	East on a true line between Secs. 19 and 30
	Variation 12° 54' East
39.66	Set a Granite Bowlder 14 in. long 10 in. wide and 7 in. thick for a quarter section corner
79.66	The corner to sections 19. 20. 29 and 30
	Land level prairie; Soil 1st rate

Township 30 N. Range 3 W. 6th Principal Meridian

North between Sections 19 and 20
Variation 12° 45' East

8.00 Creek 25 links wide, Course NW
9.20 Same Creek 25 links wide, Course NE
10.50 Same Creek 40 links wide, Course West
40.00 Set a Granite Bowlder 14 in. long 7 in. wide and 6 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a corner to sections 17. 18. 19 and 20
Land hilly prairie; Soil 2d rate

North between Sections 17 and 20

East on a random line between Secs 17 and 20
Variation 12° 45' East

13.15 Drain, Course SE
40.00 Set a post for a temporary quarter section corner
48.00 Drain, Course SE
73.60 Branch 15 links wide, Course South
79.90 Intersected N. and S. line 83 links South

Township 30 N. Range 3 W. 6th Principal Meridian

of the corner to sections 16. 17. 20 and 21 from which corner I run
West on a true line between Secs 17. and 20
Variation 13° 21' East

39.95 Set a Granite Bowlder 13 in. long 10 in. wide and 6 in. thick for a quarter section corner
79.90 The corner to Sections 17. 18. 19 and 20
Land rolling prairie; Soil 2d rate

West on a random line between Secs 18 and 19
Variation 12° 45' East

40.00 Set a post for temporary quarter section corner
56.00 Branch 5 links wide, Course South
79.94 Intersected the West Boundary of the town=
=ship 33 links North of the Stone corner to Sec=
=tions 18 and 19 from which corner I run
East on a true line between Secs 18 and 19
Variation 12° 59' East

39.94 Set a Granite Bowlder 16 in. long 7 in. wide and 5 in. thick for a quarter section corner.

Township 30 N. Range 3 W. 6th Principal Meridian

79.94	The corner to sections 17. 18. 19 and 20 Land rolling prairie; Soil 2d rate
	North between Sections 17 and 18 Variation 12°45' East
8.75	Drain, Course SE
25.00	Summit of a ridge bearing E. and W
35.50	Drain. Course SE
40.00	Set a Granite Bowlder 18 in. long 11 in. wide and 4 in. thick for a quarter section corner
61.00	Drain, Course SE
80.00	Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a corner to sections 7. 8. 17 and 18 Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 8 and 17 Variation 12°45' East
20.30	Drain, Course South East
40.00	Set a post for temporary quarter section corner

Township 30 N. Range 3 W. 6th Principal Meridian

51.80	Drain, Course SE
79.62	Intersected N. and S. line 86 links South of the corner to sections 8. 9. 16 and 17 from which corner I run West on a true line between Secs. 8 and 17 Variation 13°22' East
39.81	Set a Granite Bowlder 15 in. long 10 in. wide and 6 in. thick for a quarter section corner
79.62	The corner to sections 7. 8. 17 and 18 Land rolling prairie; Soil 2d rate
	West on a random line between Secs. 7 and 18 Variation 12°45' East
40.00	Set a post for temporary quarter section corner
79.86	Intersected the West Boundary of the township 39 links north of the Stone corner to sections 7 and 18 from which corner I run East on a true line between Secs. 7 and 18 Variation 13°02' East
39.86	Set a Granite Bowlder 12 in. long 10 in. wide and

Township 30 N. Range 3 W. 6th Principal Meridian

	6 in. thick for a quarter section corner
79.86	The corner to sections 7. 8. 17 and 18
	Land rolling prairie; Soil 2d rate

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

40.00	Set a Granite Bowlder 11 in. long 8 in. wide and 7 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 18 in. long 9 in. wide and 7 in. thick for a corner to sections 5. 6. 7 and 8
	Land gently rolling prairie; Soil 1st rate

East on a random line between Secs. 5 and 8
Variation 13°15' East

40.00	Set a post for temporary quarter section corner
49.70	Drain, Course South
79.22	Intersected N. and S. line 25 links South of the corner to sections 4. 5. 8 and 9 from which corner I run

Township 30 N. Range 3 W. 6th Principal Meridian

West on a true line between Secs. 5 and 8
Variation 13°26' East

39.61	Set a Granite Bowlder 16 in. long 10 in. wide and 4 in. thick for a quarter section corner
79.22	The corner to sections 5. 6. 7 and 8
	Land rolling prairie; Soil 2d rate

West on a random line between Secs. 6 and 7
Variation 13°15' East

40.00	Set a post for temporary quarter section corner
74.40	Drain, Course NW
79.84	Intersected the West Boundary of the township 37 links South of the Post in a Mound corner to sections 6 and 7 from which corner I run

East on a true line between Secs. 6 and 7
Variation 12°59' East

39.84	Set a Granite Bowlder 18 in. long 7 in. wide and 6 in. thick for a quarter section corner
79.84	The corner to sections 5. 6. 7 and 8
	Land rolling prairie; Soil 2d rate

North on a random line between Secs. 5 and 6
Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

80.52 Intersected the North Boundary of the township
98 links East of the Stone corner to sections 5 and 6 from which corner I run
South on a true line between Secs. 5 and 6
Variation 13° 57' East

40.52 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.52 The corner to sections 5.6.7 and 8
Land rolling prairie; Soil 2d. rate
October 3d. 1858

General Description

This township consists chiefly of Rolling prairie with Soil 2d. rate — There are some 1st. rate lands in the immediate vicinity of the Branches. The streams are few and water not lasting. The more elevated ridges are covered with Granite Bowlders but no stone in ledges. There is some scattering timber on the branch in Section 20, but not enough to make any considerable improvement

Township 30 N. Range 3 W. 6th Principal Meridian

List of Names.

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing Field Notes of Township No 30 North of the Base Line, Range No 3 West of the 6th Principal Meridian; Showing the respective capacities in which they acted;

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Gosler	Axeman
William D Church	Axeman
Daniel C McCarthy	Flagman
Samuel Witmer	Flagman
Edwin R Caperon	Compassman
Henry E Kingsbury	Compassman

Surveyor's Office at
Nebraska City N. T. Oct 4th 1859.

The foregoing field notes of the survey of the subdivision lines in Townships Twenty nine, and Thirty North of the Base line, Range Two, and Township Thirty North Range Three, West of the Sixth Principal Meridian in Nebraska Territory executed by Charles A. Manners, under his contract dated July 2d 1858, in the months of September and October 1858, having been critically examined the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Ward B. Burnett
Surveyor General

United States of America }
Territory of Nebraska } S.S.

I, Frank W R Emery do solemnly swear that I will well and truly perform the duties of Flagman according to instructions given me and to the best of my skill and ability

Frank W. R. Emery

Sworn to and subscribed before me a Deputy Surveyor for the Territory of Nebraska this 12th day of July 1859

Charles A Manners
Deputy Surveyor

United States of America }
Territory of Nebraska } S.S.

I, Henry P. Cline, 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

Henry P. Cline

Subscribed and sworn to before me, a deputy Surveyor, for the territory of Nebraska this 12th day of July 1859

Charles A. Manners
Deputy Surveyor

United States of America }
Territory of Nebraska } S.S.

We John B Dickey and James B Martin, do solemnly swear that we will faithfully execute the duties of Chain carrier; that we will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that we will report the true distance to all notable objects and the true length of all lines that we assist in measuring, to the best of our skill and ability

Jas B Martin
John B. Dickey

Subscribed and sworn to before me, a Deputy Surveyor, for the Territory of Nebraska this 12th day of July 1859

Charles A Manners
Deputy Surveyor

We hereby certify that we assisted Charles A Manners Deputy Surveyor in reestablishing his "Original lines and corners in accordance with his notes" of the Survey of the Subdivision lines of Township 29 North, Range 2 West, and Township 30 North, Ranges 2 and 3 West, and also in obliterating the traces of the Survey previously made by Felix G Herbert Deputy Surveyor; and that said Townships have been in all respects to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

John. B. Dickey Chainman

James B Martin Chainman

Frank W. R. Emery Flagman

Henry, P, Cline Axeman

Subscribed and sworn to by the above named

persons before me this 9th day of August AD 1859.

George U. Vickroy
Clk. Court Otoe Co. Nt.
By J H Maxon Dep.

I, Charles A Manners, deputy Surveyor do solemnly swear that, in pursuance of Instructions from Ward B Burnett Surveyor of the Public Lands of the United States in the Territory of Nebraska, bearing date the 27th. day of June 1859, and in strict conformity to the laws of the United States, and the instructions furnished by the said Surveyor General, I have faithfully re-surveyed and re-established my original

marks and corners in accordance with my notes" in Township 29 North, Range 2 West and township 30 North, Ranges 2 and 3 West - that I have obliterated the marks and corners of "all surveys made prior to this date except my own in the Townships aforesaid, all of which are north of the base Line and West of the 6th Principal Meridian, in the territory aforesaid, and do further solemnly swear that the foregoing are the true and original field notes of such survey

Charles A Manners
Deputy Surveyor

Subscribed by said Charles A Manners, dep= [illegible] and sworn to before me, this 10th [illegible] AD 1859.

George U. Vick Roy
Clk. Court Otoe Co. Nt.
B. J H Maxon Dep.

Contract No ___ don't know
Cant find out

Field-Notes

of the Subdivision lines in Township No 31 North of the Base Line, Range No 3 West of the 6th Principal Meridian in Nebraska Territory as Surveyed by

Charles A Manners
Deputy Surveyor

Under his contract dated July 2d 1858

Commenced October 4th 1858
Completed October 6th 1858
Comp. by James A Ramsdell

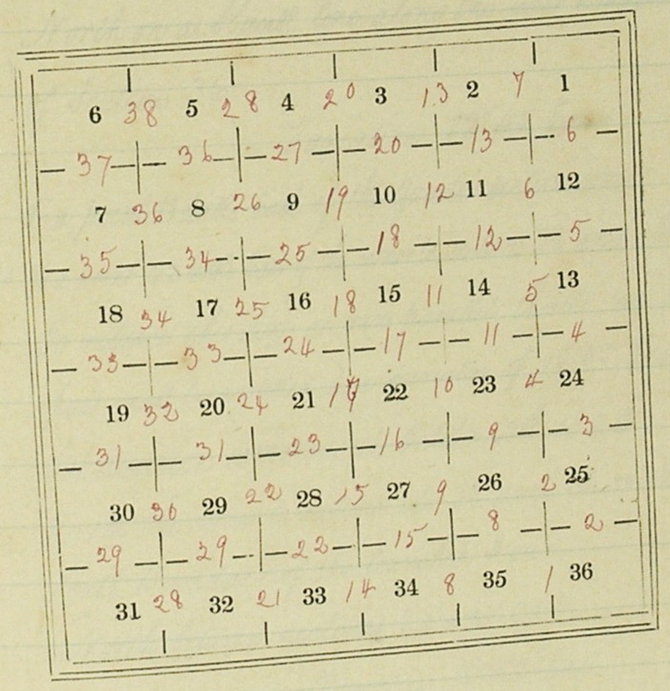
Ex.

Walter Eddy

Names and duties of Assistants

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Goslee	Axeman
William D Church	Axeman
Daniel C Mc Carthy	Flagman
Samuel Witmer	Flagman
Edwin, R Caperon	Compassman
Henry E Kingsbury	Compassman

Township 31 North Range 3 West 6th P. M.



Field-Notes of the Subdivision lines in Township No 31 North, Range No 3 West of the 6th Principal Meridian

To determine the proper adjustment of my compass for subdividing this township, I commence at the corner to townships 30 and 31 North, Ranges 2 and 3 West, and run

North on a blank line along the East Boundary of Section 36

Variation 12° 45' East

40.00 To a point 11 links East of the Quarter section corner

80.03 To a point 23 links East of the corner to sections 25 and 36

To retrace this line or run parallel thereto my com=pass must be adjusted to a variation of 12° 55' East.

Sub-division commenced October 4th 1858

From the corner to sections 1. 2. 35 and 36 on the South Boundary of the township I run

North between sections 35 and 36

Variation 12° 55' East

10.00 Drain, Course West

32.40 Drain, Course SW

40.00 Set a Granite Bowlder 15 in. long 8 in. wide and 7 in. thick for a quarter section corner

Township 31 N. Range 3 W. 6th Principal Meridian

80.00 Set a Granite Bowlder 17 in. long 15 in. wide and 7 in. thick for a corner to sections 25. 26. 35 and 36

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 25 and 36

Variation 13° 10' East

40.00 Set a post for temporary quarter section corner

61.90 Drain, Course South

79.66 Intersected the East Boundary of the Township 69 links North of the Stone corner to sections 25 and 36 from which corner I run

West on a true line between Secs. 25 and 36

Variation 12° 40' East

39.83 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

79.66 The corner to sections 25. 26. 35 and 36

Land rolling prairie; Soil 2d rate

North between sections 25 and 26

Variation 13° 10' East

Township 31 N. Range 3 W. 6th Principal Meridian

37.40 Drain, Course West

40.00 Set a Granite Bowlder 15 in. long 8 in. wide and 7 in. thick for a quarter section corner

74.35 Drain, Course S W

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 7 in. thick for a corner to sections 23. 24. 25 and 26

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 24 and 25

Variation 13° 10' East

14.75 Drain, Course S W

40.00 Set a post for temporary quarter section corner

79.84 Intersected the East Boundary of the Township 68 links North of the Stone corner to sections 24 and 25 from which corner I run

West on a true line between Secs. 24 and 25

Variation 12° 41' East

39.92 Set a Granite Bowlder 17 in. long 8 in. wide and 5 in. thick for a quarter section corner

79.84 The corner to Sections 23 . 24 . 25 and 26
Land rolling prairie; Soil 2d rate

North between Sections 23 and 24
Variation 13°10' East

40.00 Set a Granite Bowlder 16 in. long 11 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 17 in. long 13 in. wide and 8 in. thick for a corner to sections 13 . 14 . 23 and 24

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 13 and 24
Variation 13°00' East

40.00 Set a post for temporary quarter section corner

80.32 Intersected the East Boundary of the township 38 links north of the stone corner to sections 13 and 24 from which corner I run

West on a true line between Secs. 13 and 24
Variation 12°44' East

40.16 Set a Granite Bowlder 14 in. long 7 in. wide and 6 in. thick for a quarter section corner

80.32 The corner to sections 13 . 14 . 23 and 24
Land rolling prairie; Soil 2d rate

North, between sections 13 and 14
Variation 13°00' East

37.50 Drain, Course West

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 8 in. thick for a corner to sections 11 . 12 . 13 and 14

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 12 and 13
Variation 12°55' East

40.00 Set a post for temporary quarter section corner

50.15 Drain, Course South

80.34 Intersected the East Boundary of the Township 28 links North of the Stone corner to Sections

12 and 13 from which corner I run
West on a true line between Secs. 12 and 13
Variation 12°43' East

40.17 Set a Granite Bowlder 15 in. long 8 in. wide and 5 in. thick for a quarter section corner

80.34 The corner to sections 11. 12. 13 and 14
Land rolling prairie; Soil 2d rate

North between Sections 11 and 12
Variation 12°55' East

40.00 Set a Granite Bowlder. 12 in. long 11 in. wide and 7 in. thick for a quarter section corner

55.00 Drain, Course SW

80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 8 in. thick for a corner to Sections 1. 2. 11 and 12
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 1 and 12
Variation 12°55' East

40.00 Set a post for temporary quarter section corner

80.12 Intersected the East Boundary of the township 4 links South of the corner to sections 1 and 12 from which corner I run
West on a true line between Sections 1 and 12
Variation 12°57' East

40.06 Set a Granite Bowlder 13 in. long 11 in. wide and 6 in. thick for a quarter section corner

80.12 The corner to sections 1. 2. 11 and 12
Land rolling prairie; Soil 2d rate

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

40.00 Set a post for temporary quarter section corner

79.60 Drain, Course NW

79.70 Intersected North Boundary of the township 48 links West of the Stone corner to sections 1 and 2 from which corner I run
South on a true line between Secs. 1 and 2
Variation 12°34' East

39.70 Set a Granite Bowlder 16 in. long 10 in. wide and 6 in. thick for a quarter section corner

79.70 The corner to sections 1. 2. 11 and 12

Land rolling prairie; Soil 2d rate

North between sections 34 and 35

Variation 13° 00' East

31.90 Branch 5 links wide, Course SE

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 7 in. thick for a quarter section corner

50.10 Same branch 5 links wide, Course NW

80.00 Set a Granite Bowlder 14 in. long 9 in. wide and 7 in. thick for a corner to sections 26. 27. 34 and 35

Land gently rolling prairie; Soil 1st rate

East on a random line between Secs. 26 and 35

Variation 13° 00' East

19.55 Branch 5 links wide, Course S 30° W

40.00 Set a post for temporary quarter section corner

80.12 Intersected N. and S. line 5 links north of the

corner to Sections 25. 26. 35 and 36 from which corner I run

West on a true line between Secs. 26 and 35

Variation 12° 58' East

40.06 Set a Granite Bowlder 14 in. long 9 in. wide and 6 in. thick for a quarter section corner

80.12 The corner to Sections 26. 27. 34 and 35

Land rolling prairie; Soil 1st rate

North, between Sections 26 and 27

Variation 13° 00' East

40.00 Set a Granite Bowlder 13 in. long 7 in. wide and 6 in. thick for a quarter section corner

44.50 Drain, Course SE

80.00 Set a Granite Bowlder 15 in. long 9 in. wide and 6 in. thick for a corner to sections 22. 23. 26 and 27

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 23 and 26

Variation 13° 00' East

24.70 Drain, Course SE

40.00 Set a post for temporary quarter section corner

57.80 Branch 5 links wide, Course South

79.76 Intersected N. and S. line at the corner to sections 23. 24. 25 and 26 from which corner I run West on a true line between Secs. 23 and 26

Variation 13° 00' East

39.88 Set a Granite Bowlder 15 in. long 12 in. wide and 7 in. thick for a quarter section corner

79.76 The corner to sections 22. 23 26 and 27

Land rolling prairie; Soil 2d rate

North between Sections 22 and 23

Variation 13° 00' East

16.30 Drain, Course SE

40.00 Set a Granite Bowlder 11 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 8 in. thick for a corner to sections 14. 15. 22 and 23

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 14 and 23

Variation 13° 00' East

40.00 Set a post for temporary quarter section corner

52.00 Branch 5 links wide, Course South

79.42 Intersected N. and S. line at the corner to sections 13. 14. 23 and 24 from which corner I run West on a true line between Secs. 14 and 23

Variation 13° 00' East

39.71 Set a Granite Bowlder 13 in. long 9 in. wide and 8 in. thick for a quarter section corner

79.42 The corner to sections 14. 15. 22 and 23

Land rolling prairie; Soil 2d rate

North between Sections 14 and 15

Variation 13° 00' East

40.00 Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 15 in. long 10 in. wide and 6 in. thick for a corner to Sections 10. 11. 14 and 15

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 11 and 14
Variation 13° 15' East

35.50 Branch 5 links wide, Course SE

40.00 Set a post for temporary quarter section corner

73.10 Branch 5 links wide, Course South

79.98 Intersected N. and S. line 7 links north of the corner to sections 11. 12. 13 and 14 from which corner I run

West on a true line between Secs. 11 and 14
Variation 13° 12' East

39.99 Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.98 The corner to sections 10. 11. 14 and 15

Land rolling prairie; Soil 2d rate

North, between Sections 10 and 11
Variation 13° 15' East

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

64.10 Drain, Course SE

80.00 Set a Granite Bowlder 15 in. long 11 in. wide and 10 in. thick for a corner to sections 2. 3. 10 and 11

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 2 and 11
Variation 13° 00' East

40.00 Set a post for temporary quarter section corner

61.70 Drain, Course South

80.48 Intersected N. and S. line 35 links South of the corner to sections 1. 2. 11 and 12 from which corner I run

West on a true line between Secs. 2 and 11
Variation 13° 15' East

40.24 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.48 The corner to Sections 2. 3. 10 and 11

Land rolling prairie; Soil 2d rate

North on a random line between Secs. 2 and 3
Variation 13° 00' East

40.00 Set a post for temporary quarter Section corner
80.00 Intersected the North Boundary of the Township 65 links West of the Stone corner to Sections 2. and 3 from which corner I run
South on a true line between Secs. 2 and 3
Variation 12° 32' East
40.00 Set a Granite Bowlder 11 in. long 8 in. wide and 7 in. thick for a quarter section corner
80.00 The corner to Sections 2. 3. 10 and 11
Land rolling prairie; Soil 2d. rate
October 4th. 1858

North, between Secs. 33 and 34
Variation 13° 00' East
39.40 Drain, Course East
40.00 Set a Granite Bowlder 12 in. long 8 in. wide and 6 in. thick for a quarter section corner
73.10 Drain, Course SE
80.00 Set a Granite Bowlder 18 in. long 15 in. wide and 5 in thick for a corner to sections 27.

28. 33 and 34
Land rolling prairie; Soil 2d. rate

East on a random line between Secs. 27 and 34
Variation 13° 15' East
6.00 Branch 3 links wide, Course South
40.00 Set a post for temporary quarter section corner
63.00 Drain, Course SE
79.36 Intersected N. and S. line 22 links north of the corner to Sections 26. 27. 34 and 35 from which corner I run
West on a true line between Secs. 27 and 34
Variation 13° 06' East
39.68 Set a Granite Bowlder 12 in. long 7 in. wide and 5 in. thick for a quarter section corner
79.36 The corner to sections 27. 28. 33 and 34
Land rolling prairie; Soil 2d. rate

North between sections 27 and 28
Variation 13° 15' East

26.50 Branch 3 links wide, Course SE

40.00 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 13 in. long 12 in. wide and 6 in. thick for a corner to Sections 21. 22. 27 and 28

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 22 and 27

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

79.70 Intersected N. and S. line 24 links North of the corner to Sections 22. 23. 26 and 27 from which corner I run

West on a true line between Secs. 22 and 27

Variation 13° 05' East

39.85 Set a Granite Bowlder 14 in. long 9 in. wide and 5 in. thick for a quarter section corner

79.70 The corner to sections 21. 22. 27 and 28

Land rolling prairie; Soil 2d rate

North between sections 21 and 22

Variation 13° 15' East

4.60 Drain, Course SW

23.80 Same drain, Course SE

40.00 Set a Granite Bowlder 15 in. long 10 in. wide and 5 in. thick for a quarter section corner

47.00 Drain, Course SW

80.00 Set a Granite Bowlder 20 in. long 16 in. wide and 10 in. thick for a corner to sections 15. 16. 21 and 22

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 15 and 22

Variation 13° 05' East

2.20 Drain, Course South

40.00 Set a post for temporary quarter section corner

55.50 Drain, Course South

80.04 Intersected N. and S. line 68 links north of the corner to sections 14. 15. 22 and 23 from which corner I run

West on a true line between Secs. 15 and 22

Variation 12° 36' East

40.02 Set a Granite Bowlder 13 in. long 8 in. wide and 4 in. thick for a quarter section corner

80.04 The corner to sections 15. 16. 21 and 22

Land rolling prairie; Soil 2d rate

North between sections 15 and 16

Variation 13° 05' East

40.00 Set a Granite Bowlder 13 in. long 10 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 9 in. wide and 6 in. thick for a corner to sections 9. 10. 15 and 16

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 10 and 15

Variation 13° 05' East

40.00 Set a post for temporary quarter section corner

79.84 Intersected N. and S. line 60 links North of the

corner to sections 10. 11. 14 and 15 from which corner I run

West on a true line between Secs. 10 and 15

Variation 12° 39' East

39.92 Set a Granite Bowlder 18 in. long 9 in. wide and 7 in. thick for a quarter section corner

79.84 The corner to sections 9. 10. 15 and 16

Land rolling prairie; Soil 2d rate

North between Sections 9 and 10

Variation 13° 05' East

28.00 Drain, Course NW

40.00 Set a Granite Bowlder 14 in. long 9 in. wide and 6 in. thick for a quarter section corner

67.70 Drain, Course NW

80.00 Set a Granite Bowlder 22 in. long 20 in. wide and 11 in. thick for a corner to sections 3. 4. 9 and 10

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 3 and 10
Variation 13° 05' East

18.20 Drain, Course NW

40.00 Set a post for temporary quarter section corner

79.62 Intersected N. and S. line 50 links north of the corner to sections 2. 3. 10 and 11 from which corner I run

West on a true line between Secs. 3 and 10
Variation 12° 44' East

39.81 Set a Granite Bowlder 14 in. long 12 in. wide and 8 in. thick for a quarter section corner

79.62 The corner to sections 3. 4. 9 and 10
Land rolling prairie; Soil 2d rate

North on a random line between Secs. 3 and 4
Variation 13° 05' East

28.50 Drain, Course NW

40.00 Set a post for temporary quarter section corner

79.44 Intersected the North Boundary of the town=ship 26 links West of the Stone corner to Sec=

=tions 3 and 4 from which corner I run

South on a true line between Secs. 3 and 4
Variation 12° 54' East

39.44 Set a Granite Bowlder 12 in. long 10 in. wide and 5 in. thick for a quarter section corner

79.44 The corner to Sections 3. 4. 9 and 10
Land rolling prairie; Soil 2d rate

North, between Sections 32 and 33
Variation 13° 05' East

21.70 Branch 5 links wide, Course SW

24.25 Same branch 5 links wide, Course East

28.05 Same branch 5 links wide, Course SW

40.00 Set a Granite Bowlder 16 in. long 9 in. wide and 4 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 15 in. long 10 in. wide and 8 in. thick for a corner to Sections 28. 29. 32 and 33

Land rolling prairie; Soil 1st rate

East on a random line between Secs. 28 and 33
Variation 13° 05' East

0.20 Branch 5 links wide, Course SE

40.00 Set a post for temporary quarter section corner

80.00 Intersected N. and S. line 23 links South of the corner to sections 27. 28. 33 and 34 from which corner I run

West on a true line between Secs. 28 and 33
Variation 13° 15' East

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

80.00 The corner to Sections 28. 29. 32 and 33
Land rolling prairie; Soil 2d rate

North between Sections 28 and 29
Variation 13° 05' East

0.60 Branch 5 links wide, Course SE

40.00 Set a Granite Bowlder 15 in. long 10 in. wide and 8 in. thick for a quarter section corner

63.00 Branch 5 links wide, Course SE

80.00 Set a Granite Bowlder 16 in. long 14 in. wide and 4 in. thick for a corner to sections 20. 21. 28 and 29
Land gently rolling prairie; Soil 2d rate

East on a random line between Secs. 21 and 28
Variation 13° 05' East

40.00 Set a post for temporary quarter section corner

71.00 Drain, Course SE

73.50 Branch 5 links wide, Course South

79.68 Intersected N. and S. line 10 links South of the corner to Sections 21. 22. 27 and 28 from which corner I run

West on a true line between Secs. 21 and 28
Variation 13° 09' East

39.84 Set a Granite Bowlder 11 in. long 9 in. wide and 7 in. thick for a quarter section corner

79.68 The corner to sections 20. 21. 28 and 29
Land rolling prairie; Soil 2d rate

North between Sections 20 and 21
Variation 13°05' East

40.00 Set a Granite Bowlder 13 in. long 8 in. wide and 7 in. thick for a quarter section corner
57.10 Drain, Course S70° E
76.80 Drain, Course SE
80.00 Set a Granite Bowlder 15 in. long 10 in. wide and 7 in. thick for a corner to sections 16. 17. 20 and 21
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 16 and 21
Variation 13°05' East

40.00 Set a post for temporary quarter section corner
61.90 Drain, Course South
79.20 Intersected N. and S. line 16 links South of the corner to Sections 15. 16. 21 and 22 from which corner I run
West on a true line between Secs. 16 and 21
Variation 13°12' East

39.60 Set a Granite Bowlder 14 in. long 9 in. wide and 6 in. thick for a quarter section corner
79.20 The corner to sections 16. 17. 20 and 21
Land rolling prairie; Soil 2d rate

North between Sections 16 and 17
Variation 13°05' East

39.50 Drain, Course NW
40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 10 in. thick for a corner to sections 8. 9. 16 and 17
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 9 and 16
Variation 13°15' East

6.20 Drain, Course NW
34.80 Drain, Course NW
40.00 Set a post for temporary quarter section corner

50.20 Drain, Course NW

79.14 Intersected N. and S. line 32 links South of the corner to sections 9. 10. 15 and 16 from which corner I run

West on a true line between Secs. 9 and 16

Variation 13° 29' East

39.57 Set a Granite Bowlder 20 in. long 10 in. wide and 4 in. thick for a quarter section corner

79.14 The corner to sections 8. 9. 16 and 17

Land rolling prairie; Soil 2d rate

North, between Sections 8 and 9

Variation 13° 15' East

12.50 Drain, Course NW

21.20 Same drain, Course NE

26.30 Same drain, Course NW

40.00 Set a Granite Bowlder 15 in. long 8 in. wide and 6 in. thick for a quarter section corner

41.60 Drain, Course NE

46.30 Same drain Course NW

53.30 Same drain, Course NE

57.30 Same drain, Course NW

80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a corner to sections 4. 5. 8 and 9

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 4 and 9

Variation 13° 15' East

1.90 Branch 3 links wide, Course NW

40.00 Set a post for temporary quarter section corner

79.20 Intersected N. and S. line 14 links North of the corner to sections 3. 4. 9 and 10 from which corner I run

West on a true line between Secs. 4 and 9

Variation 13° 09' East

39.60 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

79.20 The corner to sections 4. 5. 8 and 9

Land rolling prairie; Soil 2d rate

North on a random line between Secs. 4 and 5
Variation 13° 15' East

2.05 Branch 3 links wide, Course West

40.00 Set a post for temporary quarter section corner

79.40 Intersected the North Boundary of the township 32 links East of the corner to sections 4 and 5 from which corner I run

South on a true line between Secs. 4 and 5
Variation 13° 29' East

39.40 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

79.40 The corner to sections 4. 5. 8 and 9

Land rolling prairie; Soil 2d rate

October 5th 1858

North between sections 31 and 32
Variation 13° 00' East

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 5 in. thick for a quarter section corner

53.00 Drain, Course SW

57.00 Same drain, Course SE

80.00 Set a Granite Bowlder 12 in. long 10 in. wide and 9 in. thick for a corner to sections 29. 30. 31 and 32

Land rolling prairie; Soil 1st rate

East on a random line between Secs. 29 and 32
Variation 13° 00' East

40.00 Set a post for temporary quarter section corner

80.00 Intersected N. and S. line 49 links South of the corner to sections 28. 29. 32 and 33 from which corner I run

West on a true line between Secs. 29 and 32
Variation 13° 21' East

40.00 Set a Granite Bowlder 14 in. long 9 in. wide and 7 in. thick for a quarter section corner

80.00 The corner to sections 29. 30. 31 and 32

Land rolling prairie; Soil 1st rate

West on a random line between Secs. 30 and 31
Variation 13° 00' East

40.00 Set a post for temporary quarter section corner
58.40 Branch 6 links wide, Course South
71.00 Drain, Course South
78.21 Intersected the West Boundary of the township 6 links North of the Stone corner to sections 30 and 31 from which corner I run
East on a true line between Secs. 30 and 31
Variation 13° 03' East
38.21 Set a Granite Bowlder 11 in. long 10 in. wide and 6 in. thick for a quarter section corner
78.21 The corner to sections 29. 30. 31 and 32
Land rolling prairie; Soil 1st rate

North between Sections 29 and 30
Variation 13° 00' East
27.50 Drain, Course West
40.00 Set a Granite Bowlder 14 in. long 9 in. wide and 8 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 17 in. long 12 in. wide and 9 in. thick for a corner to sections 19. 20. 29 and 30

Land rolling prairie; Soil 1st rate

East on a random line between Secs. 20 and 29
Variation 13° 10' East
40.00 Set a post for temporary quarter section corner
52.20 Branch 5 links wide, Course SE
79.70 Intersected N. and S. line 23 links South of the corner to sections 20. 21. 28 and 29 from which corner I run
West on a true line between Secs. 20 and 29
Variation 13° 20' East
39.85 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner
79.70 The corner to sections 20. 21. 28 and 29
Land rolling prairie; Soil 2d rate

West on a random line between Secs. 19 and 30
Variation 13° 10' East
15.50 Branch 4 links wide, Course South
22.70 Drain, Course SE

40.00 Set a post for temporary quarter section corner
72.00 Branch 6 links wide, Course South
77.95 Intersected the West Boundary of the Township 23 links South of the Stone corner to sections 19 and 30 from which corner I run
East on a true line between Secs. 19 and 30
Variation 13° 00' East
37.95 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner
77.95 The corner to Sections 19. 20. 29 and 30
Land rolling prairie; Soil 1st rate

North between Sections 19 and 20
Variation 13° 10' East
40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 13 in. long 9 in. wide and 6 in. thick for a corner to sections 17. 18. 19 and 20
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 17 and 20
Variation 13° 10' East
40.00 Set a post for temporary quarter section corner
80.00 Intersected N. and S. line at the corner to Sections 16. 17. 20 and 21 from which corner I run
West on a true line between Secs. 17 and 20
Variation 13° 10' East
40.00 Set a Granite Bowlder 12 in. long 11 in. wide and 6 in. thick for a quarter section corner
80.00 The corner to sections 17. 18. 19 and 20
Land rolling prairie; Soil 2d rate

West on a random line between Secs. 18 and 19
Variation 13° 10' East
9.70 Drain. Course North
40.00 Set a post for temporary quarter section corner
77.46 Intersected the West Boundary of the Township 39 links north of the stone corner to Sections 18 and 19 from which corner I run
East on a true line between Secs. 18 and 19

Township 31 N. Range 3 W. 6th Principal Meridian

Variation 13° 27' East

37.46 Set a Granite Bowlder 11 in. long 9 in. wide and 7 in. thick for a quarter section corner

77.46 The corner to Sections 17. 18. 19 and 20

Land rolling prairie; Soil 2d rate

North between Sections 17 and 18

Variation 13° 10' East

27.00 Drain, Course NW

33.00 Drain, Course West

40.00 Set a Granite Bowlder 12 in. long 11 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a corner to Sections 7.8.17 and 18

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 8 and 17

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

61.40 Branch 3 links wide, Course North

Township 31 N. Range 3 W. 6th Principal Meridian

80.00 Intersected N. and S. line 14 links North of the corner to sections 8.9.16 and 17 from which corner I run

West on a true line between Secs. 17 and 16.

Variation 13° 09' East

40.00 Set a Granite Bowlder 14 in. long 12 in. wide and 10 in. thick for a quarter section corner

80.00 The corner to sections 7.8.17 and 18

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 7 and 18

Variation 13° 15' East

15.85 Drain, Course NW

37.70 Drain, Course NW

40.00 Set a post for temporary quarter section corner

47.20 Drain, Course North

76.95 Intersected N. and S. line 31 links North of the Stone corner to Sections 7 and 18 from which corner I run

East on a true line between Secs. 7 and 18

Variation 13°28' East

36.95 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter Section corner

76.95 The corner to Sections 7.8.17 and 18

Land rolling prairie; Soil 2d rate

North between Sections 7 and 8

Variation 13°15' East

30.00 Drain, Course NW

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 12 in. long 10 in. wide and 7 in thick for a corner to Sections 5.6.7 and 8

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 5 and 8

Variation 13°15' East

40.00 Set a post for temporary quarter section corner

45.80 Branch 5 links wide, runs North

59.50 Drain, Course North

60.50 Branch 3 links wide, Course NW

63.10 Same branch 3 links wide Course SW

79.88 Intersected N. and S. line 22 links South of the corner to Sections 4.5.8 and 9 from which corner I run

West on a true line between Secs. 5 and 8

Variation 13°24' East

39.99 Set a Granite Bowlder 13 in. long 8 in. wide and 7 in. thick for a quarter section corner

79.88 The corner to sections 5.6.7 and 8

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 6 and 7

Variation 13°15' East

12.40 Drain, Course North

40.00 Set a post for temporary quarter section corner

58.60 Branch 5 links wide, Course North

76.26 Intersected the West Boundary of the Township 9 links South of the Stone corner to Setions 6 and 7 from which corner I run

East on a true line between Secs. 6 and 7
Variation 13° 11' East

36.26 Set a Granite Bowlder 11 in. long 8 in. wide and 6 in. thick for a quarter section corner

76.26 The corner to Sections 5.6.7 and 8
Land rolling prairie; Soil 2d rate

North on a random line between Secs. 5 and 6
Variation 13° 15' East

36.70 Branch 10 links wide, Course N 70° W

40.00 Set a post for temporary quarter section corner

80.06 Intersected the North Boundary of the Township 29 links East of the Stone corner to Sections 5 and 6 from which corner I run
South on a true line between Secs. 5 and 6
Variation 13° 27' East

40.06 Set a Granite Bowlder 11 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.06 The corner to sections 5.6.7 and 8
Land rolling prairie; Soil 2d rate
October 6th 1858

General Description

This Township consists of elevated rolling prairie with soil from 1st to 2d rate. It is tolerably well watered by small branches and well adapted to agricultural purposes, but the absence of timber and stone suitable for building or fencing presents an almost insurmountable barrier to its settlement and improvement. Granite Bowlders were found on the higher ridges in a few localities.

List of Names

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing Field Notes of Township No 31 North of the Base Line, of Range No 3 West of the 6th Principal Meridian, showing the respective capacities in which they acted;

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Goslee	Axeman
William D Church	Axeman
Daniel C McCarthy	Flagman
Samuel Witmer	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

40
141 Tow

5

4 142

Contract No ---- Don't Know

Field-Notes

of the Subdivision lines in Township No 32 North of the Base Line, Range No 3 West of the 6th Principal Meridian in Nebraska Territory as Surveyed by

Charles A Manners

Deputy Surveyor

Under his contract dated July 2d 1858

Commenced October 7th 1858
Completed October 9th 1858

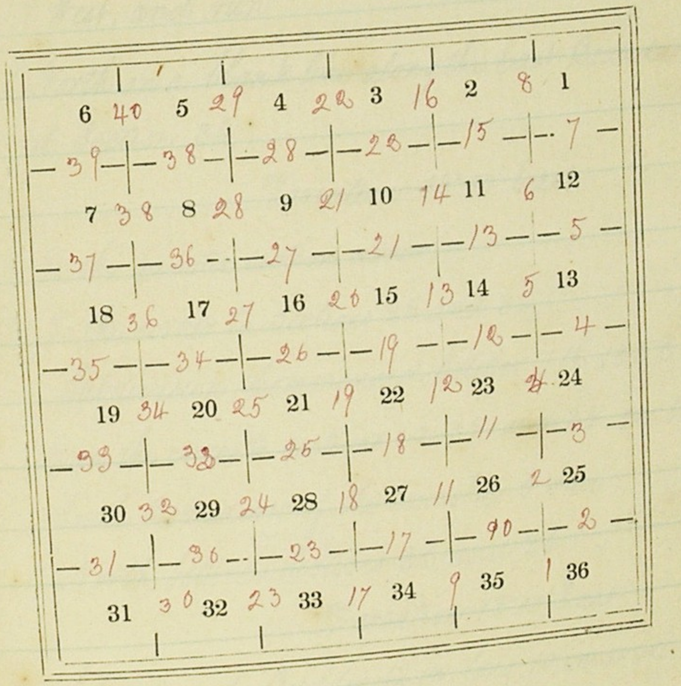
Comp, Gaines & Ramsdell
Platted E.M.

Ex
Copied by A Gaines

Names and duties of Assistants

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Goslee	Axeman
William D Church	Axeman
Daniel C Mc Carthy	Flagman
Samuel Witmer	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

Township 32 North Range 3 West 6th P. M.



Field-Notes of the subdivision lines in Township No 32 North, Range No 3 West of the 6th Principal Meridian

To determine the proper adjustment of my compass for subdividing this Township, I commence at the corner to Townships 31 and 32 North, Ranges 2 and 3 West, and run

North on a blank line along the East Boundary of Section 36

Variation 13° 00' East

40.11 To the quarter section corner

80.19 To the corner to Sections 25 and 36

Subdivision Commenced October 7th 1858

From the corner to sections 1.2.35 and 36 on the South Boundary of the Township I run

North between Sections 35 and 36 ,

Variation 13° 00' East

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 15 in. long 11 in. wide and 6 in. thick for a corner to sections 25.26.35 and 36

Land hilly prairie; Soil 3d rate

Township 32 N. Range 3 W. 6th Principal Meridian

East on a random line between Secs. 25 and 36
Variation 13° 00' East

40.00 Set a post for temporary quarter section corner

40.05 Branch 5 links wide, Course N 20° W

72.00 Drain, Course North

80.26 Intersected the East Boundary of the township
39 links South of the Stone corner to sections
25 and 36 from which corner I run
West on a true line between Secs. 25 and 36
Variation 13° 17' East

40.13 Set a Granite Bowlder 14 in. long 13 in. wide and
5 in. thick for a quarter section corner

80.26 The corner to sections 25. 26. 35 and 36
Land hilly prairie; Soil 3d rate

North between Sections 25 and 26
Variation 13° 00' East

40.00 Set a Granite Boulder 15 in. long 10 in wide
and 5 in. thick for a quarter section corner

67.20 Road from Omaha to Niobrarah bearing N 70°

Township 32 N. Range 3 W. 6th Principal Meridian

and S 70° E

80.00 Set a Granite Bowlder 19 in. long 11 in. wide and 6
in. thick for a corner to sections 23. 24. 25 and 26
Land rolling prairie; Soil 2d rate

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

40.00 Set a post for temporary quarter section corner

69.55 Branch 5 links wide, Course N 6

79.70 Intersected the East Boundary of the Township
17 links South of the Stone corner to sections 24 and
25 from which corner I run
West on a true line between Secs. 24 and 25
Variation 13° 22' East

39.85 Set a Granite Bowlder 12 in. long 11 in. wide and
6 in. thick for a quarter section corner

79.70 The corner to sections 25. 26. 35 and 36
Land rolling prairie; Soil 2d rate

Township 32 N. Range 3 W. 6th Principal Meridian

North between Sections 23 and 24
Variation 13° 15' East

40.00 Set a Granite Bowlder 13 in. long 10 in. wide and 5 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 11 in. wide and 7 in. thick for a corner to sections 13. 14. 23 and 24

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 13 and 24
Variation 13° 15' East

32.00 Drain, Course NW

40.00 Set a post for temporary quarter section corner

79.84 Intersected the East Boundary of the Township 50 links South of the Stone corner to sections 13 and 24 from which corner I run

West on a true line between Secs. 13 and 24
Variation 13° 36' East

39.92 Set a Granite Bowlder 14 in. long 8 in. wide and 7 in. thick for a quarter section corner

Township 32 N. Range 3 W. 6th Principal Meridian

79.84 The corner to Sections 13. 14. 23 and 24

Land rolling prairie; Soil 2d rate

North between sections 13 and 14
Variation 13° 15' East

18.00 Branch 8 links wide, Course NE

29.20 Same branch 8 links wide, Course NW

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

74.60 Branch 5 links wide, Course NW

78.40 Same branch 5 links wide, Course NE

80.00 Set a Granite Bowlder 13 in. long 10 in. wide and 6 in. thick for a corner to sections 11. 12. 13 and 14

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 12 and 13
Variation 13° 15' East

1.75 Branch 5 links wide, Course North

20.00 Drain, Course NW

Township 32 N. Range 3 W. 6th Principal Meridian

40.00	Set a post for temporary quarter section corner
80.06	Intersected the East Boundary of the Township 47 links South of the corner to Sections 12 and 13
	from which corner I run
	West on a true line between Secs 12 and 13
	Variation 13° 35' East
40.03	Set a Granite Bowlder 11 in. long 10 in. wide and 6 in. thick for a quarter section corner
80.06	The corner to sections 11. 12. 13 and 14
	Land rolling prairie; Soil 2d rate

	North, between Sections 11 and 12
	Variation 13° 15' East
0.60	Branch 5 links wide, Course NW
2.95	Same branch 5 links wide, Course NE
3.90	Same branch 5 links wide, Course NW
9.10	Branch 10 links wide, Course NE
15.60	Same branch 10 links wide, Course NW
16.80	Same branch 10 links wide, Course NE
40.00	Set a Granite Bowlder 14 in. long 9 in. wide

Township 32 N. Range 3 W. 6th Principal Meridian

	and 5 in. thick for a quarter section corner
41.80	Same branch 10 links wide, Course NW
44.50	Same branch 10 links wide, Course NE
44.68	A Burr Oak 16 in. dia. — A lone tree.
48.90	Same branch 10 links wide, Course NW
80.00	Set a Granite Bowlder 18 in. long 8 in. wide and 6 in. thick for a corner to sections 1. 2. 11 and 12
	Land rolling prairie; Soil 2d rate

	East on a random line between Secs 1 and 12
	Variation 13° 15' East
10.00	Leave prairie and enter timber bearing N80°W. and SE.
13.50	A Spring run 3 links wide, Course North
15.00	Leave timber and enter prairie bearing NE and SW
40.00	Set a post for temporary quarter section corner
42.70	Drain, Course North
58.75	Drain, Course North
80.20	Drain, Course North
80.88	Intersected the East Boundary of the Township 90 links South of the Stone corner to sections 1 and

Township 32 N. Range 3 W. 6th Principal Meridian

	12 from which corner I run West on a true line between Secs 1 and 12
	Variation 13° 54' East
40.44	Set a Granite Bowlder 13 in. long 9 in wide and 7 in. thick for a quarter section corner
80.88	The corner to sections 1. 2. 11 and 12
	Land chiefly hilly prairie; Soil 2d rate
	Timber, Burr Oak, Elm and Hackberry
	North on a true line between Sections 1 and 2
	Variation 13° 15' East
2.00	Branch 20 links wide, Course SE.– The branch comes from the north, therefore the line runs up the same until at
5.00	Leave branch on Right Bank bearing NE and SW
6.30	Same branch 20 links wide, Course East
7.00	Enter improved field bearing E. and W. and ex=tending about 10 chains on each side of the line
13.50	Leave same field, bearing E. and W.
18.00	Lafayette French's Cabin on the line

Township 32 N. Range 3 W. 6th Principal Meridian

21.70	Drain, Course SE
35.80	Drain, Course SE
40.00	Set a Granite Bowlder 12 in. long 8 in. wide and 6 in. thick for a quarter section corner
85.20	Intersected the 8th Standard Parallel 506 links West of the Stone corner to sections 35 and 36 T33 N and set a Granite Bowlder 21 in. long 6 in. wide and 5 in. thick for a "Closing Corner" to Secs 1 and 2 T32 N.
	Land hilly prairie; Soil 2d rate
	North, between Sections 34 and 35
	Variation 13° 00' East
29.30	Drain, Course NE
40.00	Set a Granite Bowlder 15 in. long 8 in. wide and 6 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 16 in. long 10 in. wide and 8 in. thick for a corner to sections 26. 27. 34 and 35
	Land hilly prairie; Soil 3d rate

Township 32 N. Range 3 W. 6th Principal Meridian

East on a random line between Secs. 26 and 35
Variation 13° 00' East

20.50 Drain, Course NE

25.90 Branch 4 links wide, Course North

40.00 Set a post for temporary quarter section corner

80.18 Intersected N. and S. line 18 links north of the corner to Sections 25. 26. 35 and 36 from which corner I run.

West on a true line between Secs. 26 and 35
Variation 12° 52' East

40.09 Set a Granite Bowlder 16 in. long 7 in. wide and 5 in. thick for a quarter section corner

80.18 The corner to Sections 26. 27. 34 and 35

Land hilly prairie; Soil 3d rate

Burr Oak, Elm, Ash and Hackberry timber along the branch on each side of the line but none where it crosses. This timber is known to settlers and travellers as "Secret Grove."

Township 32 N. Range 3 W. 6th Principal Meridian

North between Sections 26 and 27
Variation 13° 00' East

15.25 Ravine 50 links wide 20 feet deep, Course East

40.00 Set a Granite Bowlder 14 in. long 9 in. wide and 7 in. thick for a quarter section corner

68.90 Road from Omaha to Niobrarah bearing E. and W.

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 8 in. thick for a corner to Sections 22. 23. 26 and 27

Land hilly prairie; Soil 2d rate

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

40.00 Set a post for temporary quarter section corner

44.90 Branch 5 links wide, Course North

79.68 Intersected N. and S. line 14 links North of the corner to sections 23. 24. 25 and 26 from which corner I run

West on a true line between Secs. 23 and 26
Variation 12° 54' East

39.84 Set a Granite Bowlder 14 in. long 10 in. wide

Township 32 N. Range 3 W. 6th Principal Meridian

and 8 in. thick for a quarter section corner
79.68 The corner to sections 22. 23. 26 and 27
Land rolling prairie; Soil 2d rate

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

36.40 Drain, Course NE
40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 8 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 7 in. thick for a corner to sections 14. 15. 22 and 23
Land hilly prairie; Soil 2d rate

East on a random line between Secs. 14 and 23
Variation 13° 00' East

40.00 Set a post for temporary quarter section corner
56.80 Branch 5 links wide, Course North
79.20 Intersected N. and S. line 22 links North of the corner to sections 13. 14. 23 and 24 from

Township 32 N. Range 3 W. 6th Principal Meridian

which corner I run
West on a true line between Secs. 14 and 23
Variation 12° 51' East

39.60 Set a Granite Bowlder 17 in. long 10 in. wide and 6 in. thick for a quarter section corner
79.20 The corner to sections 14. 15. 22 and 23
Land rolling prairie; Soil 2d rate

North between sections 14 and 15
Variation 13° 00' East

19.20 Drain, Course East
40.00 Set a Granite Bowlder 12 in. long 7 in. wide and 6 in. thick for a quarter section corner
65.40 Drain, Course East
80.00 Set a Granite Bowlder 17 in. long 9 in. wide and 8 in. thick for a corner to sections 10. 11. 14 and 15
Land hilly prairie; Soil 2d rate

East on a random line between Secs. 11 and 14
Variation 13° 00' East

Township 32 N. Range 3 W. 6th Principal Meridian

16.00	Drain, Course NE
28.50	Same drain, Course SE
38.80	Same drain, Course North
40.00	Set a post for temporary quarter section corner
68.70	Branch 5 links wide Course North
79.22	Intersected N. and S. line 22 links North of the corner to sections 11. 12. 13 and 14 from which corner I run
	West on a true line between Secs. 11 and 14 Variation 12°51' East
39.61	Set a Granite Bowlder 16 in. long 8 in. wide and 6 in. thick for a quarter section corner
79.22	The corner to sections 10. 11. 14 and 15 Land hilly prairie; Soil 2d rate

---

North between Sections 10 and 11
Variation 13°00' East.

34.90	Drain, Course East
40.00	Set a Granite Bowlder 12 in. long 10 in. wide and 5 in. thick for a quarter section corner

Township 32 N. Range 3 W. 6th Principal Meridian

80.00	Set a Granite Bowlder 16 in. long 10 in. wide and 8 in. thick for a corner to sections 2. 3. 10 and 11 Land hilly prairie; Soil 2d rate

---

East on a random line between Secs. 2 and 11
Variation 13°00' East

7.00	Drain, Course SE
13.00	Same drain, Course NE
15.10	Same drain, Course SE
17.50	Same drain, Course North
18.20	Same drain, Course SE
30.50	Same drain, Course NE
40.00	Set a post for temporary quarter section corner
40.90	Drain, Course SE
52.20	Branch 5 links wide, Course NE
54.50	Same branch 5 links wide, Course SE
62.30	Same branch 5 links wide, Course NW
72.30	Branch 10 links wide, Course North
79.40	Intersected N. and S. line 32 links North of the corner to sections 1. 2. 11 and 12 from

Township 32 N. Range 3 W. 6th Principal Meridian

which corner I run
West on a true line between Secs. 2 and 11
Variation 12° 46' East

39.70 Set a Granite Bowlder 14 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.40 The corner to sections 2. 3. 10 and 11
Land level prairie; Soil 1st rate

North on a true line between Secs. 2 and 3
Variation 13° 00' East

13.20 Drain, Course SE

40.00 Set a Granite Bowlder 13 in. long 8 in. wide and 7 in. thick for a quarter section corner

84.74 Intersected the 8th Standard Parallel 481 links West of the Stone corner to sections 34 and 35 T 33 N. and Set a Granite Bowlder 18 in. long 10 in. wide and 8 in. thick for a "Closing Corner" to Sections 2 and 3
Land rolling prairie; Soil 2d rate
October 7th 1858

Township 32 N. Range 3 W. 6th Principal Meridian

North between Sections 33 and 34
Variation 13° 15' East

3.80 Drain, Course West

40.00 Set a Granite Bowlder 13 in. long 10 in. wide and 7 in. thick for a quarter section corner

79.75 Drain, Course East

80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a corner to Secs. 27. 28. 33 and 34
Land rolling prairie; Soil 2d rate

East on a random line between Secs. 27 and 34
Variation 13° 15' East

9.10 Drain, Course NE

13.50 Same drain, Course SE

40.00 Set a post for temporary quarter section corner

79.96 Intersected N. and S. line 42 links South of the corner to sections 26. 27. 34 and 35 from which corner I run
West on a true line between Secs. 27 and 34
Variation 13° 33' East

Township 32 N. Range 3 W. 6th Principal Meridian

39.98 Set a Granite Bowlder 13 in. long 9 in. wide and 6 in. thick for a quarter section corner

79.96 The corner to sections 27. 28. 33 and 34

Land rolling prairie; Soil 2d rate

North between Sections 27 and 28

Variation 13° 15' East

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 5 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 12 in. long 11 in. wide and 5 in. thick for a corner to sections 21.22.27 and 28

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 22 and 27

Variation 13° 15' East

33.40 Road from Omaha to Niobrarah bearing N60° W and S60° E

40.00 Set a post for temporary quarter section corner

79.74 Intersected N. and S. line 43 links South of the corner to sections 22. 23. 26 and 27 from which corner I run

Township 32 N. Range 3 W. 6th Principal Meridian

West on a true line between Secs. 22 and 27

Variation 13° 33' East

39.87 Set a Granite Bowlder 12 in. long 9 in. wide and 6 in. thick for a quarter section corner

79.74 The corner to sections 21. 22. 27 and 28

Land rolling prairie; Soil 2d rate

North, between Sections 21 and 22

Variation 13° 15' East

17.50 Road from Omaha to Niobrarah bearing NW and SE

40.00 Set a Granite Bowlder 12 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 20 in. long 11 in. wide and 6 in. thick for a corner to sections 15. 16. 21 and 22

Land rolling prairie; Soil 1st rate

East on a random line between Secs. 15 and 22

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

57.00 Drain, course SE

Township 32 N. Range 3 W. 6th Principal Meridian

64.15 Same drain, Course NE

79.82 Intersected N. and S. line at the corner to sections 14. 15. 22 and 23 from which corner I run West on a true line between Secs. 15 and 22

Variation 13° 15' East

39.91 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a quarter section corner

79.82 The corner to sections 15. 16. 21 and 22

Land hilly prairie; Soil 2d rate

North between sections 15 and 16

Variation 13° 15' East

40.00 Set a Granite Bowlder 12 in. long 9 in. wide and 7 in. thick for a quarter section corner

76.20 Drain, Course East

80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a corner to sections 9. 10. 15 and 16

Land hilly prairie; Soil 3d rate

Township 32 N. Range 3 W. 6th Principal Meridian

East on a random line between Secs. 10 and 15

Variation 13° 15' East

7.50 Drain, Course North

40.00 Set a post for temporary quarter section corner

79.76 Intersected N. and S. line 13 links north of the corner to Sections 10. 11. 14 and 15 from which corner I run West on a true line between Secs. 10 and 15

Variation 13° 09' East

39.88 Set a Granite Bowlder 13 in. long 9 in. wide and 6 in. thick for a quarter section corner

79.76 The corner to sections 9. 10. 15 and 16

Land rolling prairie; Soil 2d rate

North, between sections 9 and 10

Variation 13° 15' East

40.00 Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 21 in. long 6 in wide and 5 in. thick for a corner to sections 3. 4. 9 and 10

Township 32 N. Range 3 W. 6th Principal Meridian

Land hilly prairie; Soil 2d rate

East on a random line between Secs 3 and 10
Variation 13°15' East

40.00 Set a post for temporary quarter section corner

79.20 Intersected N. and S. line 25 links North of the corner to Sections 2. 3. 10 and 11 from which corner I run

West on a true line between Secs 3 and 10
Variation 13°04' East

39.60 Set a Granite Bowlder 12 in. long 10 in. wide and 8 in. thick for a quarter section corner

79.20 ~~79.60~~ The corner to sections 3. 4. 9 and 10
Land hilly prairie; Soil 2d rate

North on a true line between Secs 3 and 4
Variation 13°15' East

40.00 Set a Granite Bowlder 11 in. long 10 in. wide and 7 in. thick for a quarter section corner

68.50 Summit of a ridge bearing E. and W.

Township 32 N. Range 3 W. 6th Principal Meridian

85.64 Intersected the 8th Standard Parallel 419 links West of the Stone corner to sections 33 and 34 T33 N, and set a Granite Bowlder 17 in. long 10 in. wide and 7 in. thick for a "Closing Corner" to sections 3 and 4
Land hilly prairie; Soil 2d rate

North between Sections 32 and 33
Variation 13°10' East

10.30 Branch 5 links wide, Course NW

31.30 Drain, Course West

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 8 in. thick for a corner to sections 28. 29. 32 and 33
Land rolling prairie; Soil 2d rate

East on a random line between Secs 28 and 33
Variation 13°00' East

40.00 Set a post for temporary quarter section corner

Township 32 N. Range 3 W. 6th Principal Meridian

80.00	Branch 3 links wide, Course NW
80.40	Intersected the N. and S. line 10 links North of the corner to sections 27. 28. 33 and 34 from which corner I run
	West on a true line between Secs. 28 and 33
	Variation 12° 56' East
40.20	Set a Granite Bowlder 16 in. long 14 in. wide and 3 in. thick for a quarter section corner
80.40	The corner to sections 28. 29. 32 and 33
	Land rolling prairie; Soil 2d rate
	North between Sections 28 and 29
	Variation 13° 00' East
29.70	Branch 3 links wide, Course West
40.00	Set a Granite Bowlder 12 in. long 8 in. wide and 7 in. thick for a quarter section corner
46.10	Drain, Course West
52.70	Drain, Course SW
62.40	Drain, Course SE
76.20	Same drain, Course SW

Township 32 N. Range 3 W. 6th Principal Meridian

80.00	Set a Granite Bowlder 19 in. long 12 in. wide and 8 in. thick for a corner to sections 20. 21. 28 and 29
	Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 21 and 28
	Variation 13° 00' East
40.00	Set a post for temporary quarter section corner
80.44	Intersected N. and S. line 12 links North of the corner to sections 21. 22. 27 and 28 from which corner I run
	West on a true line between Secs. 21 and 28
	Variation 12° 55' East
40.22	Set a Granite Bowlder 16 in. long 12 in. wide and 5 in. thick for a quarter section corner
80.44	The corner to Sections 20. 21. 28 and 29
	Land rolling prairie; Soil 2d rate
	North between sections 20 and 21
	Variation 13° 00' East
23.90	Road from Omaha to Niobrarah bearing N 80° E and S 80° W

Township 32 N. Range 3 W. 6th Principal Meridian

40.00 Set a Granite Bowlder 14 in. long 10 in. wide and 6 in. thick for a quarter section corner

66.80 Drain, Course NW

80.00 Set a Granite Bowlder 12 in. long 9 in. wide and 8 in. thick for a corner to sections 16.17.20 and 21

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 16 and 21

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

80.14 Intersected N. and S. line 18 links North of the corner to sections 15.16.21 and 22 from which corner I run

West on a true line between Secs 16 and 21

Variation 13° 07' East

40.07 Set a Granite Bowlder 12 in. long 10 in. wide and 8 in. thick for a quarter section corner

80.14 The corner to sections 16.17.20 and 21

Land rolling prairie; Soil 2d rate

Township 32 N. Range 3 W. 6th Principal Meridian

North between sections 16 and 17

Variation 13° 15' East

18.80 Drain, Course West

40.00 Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 16 in. long 12 in. wide and 8 in. thick for a corner to Sections 8.9.16 and 17

Land rolling prairie; Soil 2d rate

East on a random line between Secs 9 and 16

Variation 13° 15' East

7.00 Summit of a high ridge bearing NW and SE

40.00 Set a post for temporary quarter section corner

80.10 Intersected N. and S. line 50 links North of the corner to sections 9.10.15 and 16 from which corner I run

West on a true line between Secs 9 and 16

Variation 12° 54' East

40.05 Set a Granite Bowlder 10 in. long 9 in. wide and 7 in. thick for a quarter section corner

Township 32 N. Range 3 W. 6th Principal Meridian

80.10 The corner to sections 8. 9. 16 and 17
Land hilly prairie; Soil 2d rate

North between Sections 8 and 9
Variation 13° 15' East

20.00 Summit of a ridge bearing NW and SE

40.00 Set a Granite Bowlder 14 in. long 12 in. wide and 3 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 14 in. long 10 in. wide and 7 in. thick for a corner to sections 4.5.8 and 9
Land hilly prairie; Soil 3d rate

East on a random line between Secs. 4 and 9
Variation 13° 15' East

32.00 Branch 3 links wide, Course North

40.00 Set a post for temporary quarter section corner

41.40 Ravine 150 links wide, 40 feet deep, skirted with timber, Course NW

80.00 Intersected N. and S. line 60 links north of the corner to Sections 3. 4. 9 and 10 from

Township 32 N. Range 3 W. 6th Principal Meridian

which corner I run
West on a true line between Secs. 4 and 9
Variation 12° 49' East

40.00 Set a Granite Bowlder 15 in. long 9 in. wide and 5 in. thick for a quarter section corner from which
A Burr Oak 12 in. dia. bears N 20° W 99 links dist
A Burr Oak 8 in. dia. bears S 70° E 24 links dist

80.00 The corner to sections 4. 5. 8 and 9
Land hilly prairie; Soil 3d rate
Burr Oak and Elm timber on the Ravine

North on a true line between Secs. 4 and 5
Variation 13° 15' East

15.80 Drain, Course East

40.00 Set a Granite Bowlder 12 in. long 10 in. wide and 8 in. thick for a quarter section corner

70.80 Drain, Course N 6

85.26 Intersected the 8th Standard Parallel 467 links West of the Stone corner to sections 32 and 33 S. 33 N and Set a Granite Bowlder 12 in. long 9 in. wide and 8 in. thick for a "Closing Corner"

to sections 4 and 5

Land hilly prairie; Soil 2d rate

October 8th 1858

North between Sections 31 and 32

Variation 13° 15' East

37.10 Branch 8 links wide, Course West

40.00 Set a Granite Bowlder 12 in. long 7 in. wide and 6 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 17 in. long 12 in. wide and 8 in. thick for a corner to sections 29. 30. 31 and 32

Land rolling prairie; Soil 1st rate

East on a random line between Secs. 29 and 32

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

50.50 Drain, Course South

80.36 Intersected N. and S. line 16 links South of the corner to sections 28. 29. 32 and 33 from

which corner I run

West on a true line between Secs. 29 and 32

Variation 13° 22' East

40.18 Set a Granite Bowlder 12 in. long 9 in. wide and 7 in. thick for a quarter section corner

80.36 The corner to sections 29. 30. 31 and 32

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 30 and 31

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

65.45 Branch 8 links wide, Course NW

74.46 Intersected the West Boundary of the township 34 links South of the Stone corner to Sections 30 and 31 from which corner I run

East on a true line between Secs. 30 and 31

Variation 13° 00' East

34.46 Set a Granite Bowlder 16 in. long 9 in. wide and 6 in. thick for a quarter section corner

74.46 The corner to Sections 29. 30. 31 and 32

Land rolling prairie; Soil 1st rate

North between Sections 29 and 30
Variation 13° 15' East

40.00 Set a Granite Bowlder 11 in. long 8 in. wide and 8 in. thick for a quarter section corner

70.30 Branch 6 links wide, Course West

72.50 Touch right bank of same branch in a bend bearing SW and NW

80.00 Set a Granite Bowlder 15 in. long 10 in. wide and 6 in. thick for a corner to sections 19.20.29 and 30

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 20 and 29
Variation 13° 15' East

30.00 Drain, Course SW

40.00 Set a post for temporary quarter section corner

80.70 Intersected N. and S. line 36 links South of the corner to Sections 20.21.28 and 29 from which corner I run

West on a true line between Secs. 20 and 29
Variation 13° 30' East

40.35 Set a Granite Bowlder 14 in. long 10 in. wide and 8 in. thick for a quarter section corner

80.70 The corner to sections 19.20.29 and 30

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 19 and 30
Variation 13° 15' East

9.50 Branch 5 links wide, Course SW

13.15 Road from Omaha to Niobrarah bearing N 80° E and S 80° W

40.00 Set a post for temporary quarter section corner

64.00 Drain, Course South

74.23 Intersected the West Boundary of the township 45 links South of the Stone corner to Sections 19 and 30 from which corner I run

East on a true line between Secs. 19 and 30
Variation 12° 55' East

34.23 Set a Granite Bowlder 15 in. long 13 in. wide and 9 in. thick for a quarter section corner

Township 32 N. Range 3 W. 6th Principal Meridian

74.23	The corner to Sections 19. 20. 29 and 30 Land rolling prairie; Soil 2d rate
	North between Sections 19 and 20 Variation 13° 15' East
4.80	Branch 5 links wide, Course SW
6.85	Road from Omaha to Niobrarah bearing E. and W.
26.70	Drain, Course SE
40.00	Set a Granite Bowlder 18 in. long 15 in. wide and 9 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 16 in. long 11 in. wide and 6 in. thick for a corner to Sections 17. 18. 19 and 20 Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 17 and 20 Variation 13° 15' East
40.00	Set a post for temporary quarter section corner
51.00	Drain, Course NW
70.75	Drain, Course NW

Township 32 N. Range 3 W. 6th Principal Meridian

80.58	Intersected N. and S. line 14 links North of the corner to sections 16. 17. 20 and 21 from which corner I run West on a true line between Secs. 17 and 20 Variation 13° 09' East
40.29	Set a Granite Bowlder 16 in. long 11 in. wide and 3 in. thick for a quarter section corner
80.58	The corner to sections 17. 18. 19 and 20 Land rolling prairie; Soil 2d rate
	West on a random line between Secs. 18 and 19 Variation 13° 15' East
6.00	Drain, Course NW
40.00	Set a post for temporary quarter section corner
62.00	Drain, Course SW
74.60	Intersected the West Boundary of the Township 46 links South of the Stone corner to sections 18 and 19 from which corner I run East on a true line between Secs. 18 and 19 Variation 12° 55' East

Township 32 N. Range 3 W. 6th Principal Meridian

34.60 Set a Granite Bowlder 15 in. long 10 in. wide and 8 in. thick for a quarter section corner

74.60 The corner to Sections 17. 18. 19 and 20

Land rolling prairie; Soil 2d rate

North between Sections 17 and 18

Variation 13° 15' East

40.00 Set a Granite Bowlder 11 in. long 10 in. wide and 7 in. thick for a quarter section corner

55.00 Drain, Course NW

80.00 Set a Granite Bowlder 18 in. long 12 in. wide and 5 in. thick for a corner to Sections 7. 8. 17 and 18

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 8 and 17

Variation 13° 15' East

40.00 Set a post for temporary quarter section corner

80.78 Intersected N. and S. line 34 links South of the corner to Sections 8. 9. 16 and 17 from

Township 32 N. Range 3 W. 6th Principal Meridian

which corner I run

West on a true line between Secs. 8 and 17

Variation 13° 30' East

40.39 Set a Granite Bowlder 12 in. long 9 in. wide and 7 in. thick for a quarter section corner

80.78 The corner to sections 7. 8. 17 and 18

Land rolling prairie; Soil 2d rate

West on a random line between Secs. 7 and 18

Variation 13° 15' East

39.00 Drain, Course NW

40.00 Set a post for temporary quarter section corner

73.00 Same drain, Course SW

74.36 Intersected the West Boundary of the township 69 links South of the Stone corner to sections 7 and 18 from which corner I run

East on a true line between Secs. 8 and 17

Variation 12° 45' East

34.36 Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner

Meridian

and

ave

6. and

Its

Township 32 N. Range 3 W. 6th Principal Meridian

74.36	The corner to Sections 7. 8. 17 and 18 Land rolling prairie; Soil 2d rate
	North between Sections 7 and 8 Variation 13° 15' East
40.00	Set a Granite Bowlder 12 in. long 10 in. wide and 6 in. thick for a quarter section corner
80.00	Set a Granite Bowlder 15 in. long 8 in. wide and 6 in. thick for a corner to Sections 5. 6. 7 and 8 Land rolling prairie; Soil 2d rate
	East on a random line between Secs. 5 and 8 Variation 13° 00' East
4.40	Drain, Course SW
9.50	Same drain, Course NW
28.90	Summit of a ridge bearing NW and SE
40.00	Set a post for temporary quarter section corner
48.40	Ravine 200 links wide, 30 feet deep, Course N.
51.90	Ravine 200 links wide, 30 feet deep, Course N.

Township 32 N. Range 3 W. 6th Principal Meridian

68.80	Drain, Course NE
80.90	Intersected N. and S. line 63 links South of the corner to Sections 4. 5. 8 and 9 from which corner I run West on a true line between Secs. 5 and 8 Variation 13° 27' East
40.45	Set a Granite Bowlder 13 in. long 8 in. wide and 6 in. thick for a quarter section corner
80.90	The corner to sections 5. 6. 7 and 8 Land hilly prairie; Soil 2d rate Scattering Burr Oak timber along the ravines
	West on a random line between Secs. 6 and 7 Variation 13° 00' East
40.00	Set a post for temporary quarter section corner
74.30	Intersected the West Boundary of the township 65 links South of the Stone corner to sections 6 and 7 from which corner I run East on a true line between Secs. 6 and 7 Variation 12° 32' East

Township 32 N. Range 3 W. 6th Principal Meridian

34.30	Set a Granite Bowlder 16 in. long 11 in. wide and 6 in. thick for a quarter section corner
74.30	The corner to sections 5. 6. 7 and 8 Land rolling prairie; Soil 2d rate
	North on a true line between Secs. 5 and 6 Variation 13° 00' East
40.00	Set a Granite Bowlder 12 in. long 11 in. wide and 6 in. thick for a quarter section corner
42.00	Summit of a range of high hills bearing NW and SE
85.84	Intersected the 8th Standard Parallel 530 links West of the Stone corner to sections 31 and 32 T 33 N. and Set a Granite Bowlder 14 in. long 12 in. wide and 6 in. thick for a "Closing Corner" to sections 5 and 6 Land prairie: 1st 42.00 chains rolling; Soil 2d rate – the remainder hilly and broken Soil 3d rate.

October 9th. 1858

Township 32 N. Range 3 W. 6th Principal Meridian

General Description

This township consists chiefly of prairie with a soil averaging generally about 2d rate. The surface in the Eastern and Northern parts is hilly, the balance rolling. There are small groves of Burr Oak, Elm, Ash and Hackberry timber in Sections 1. 5. 12. 26 and 35 but there is not sufficient for the general improvement of the township. Granite Bowlders were found outcropping on the hill sides, but no ledges of rock were discovered. Small streams of water vein the Southern, Eastern and Northern portions of the Township, but it is not as a whole well watered. A settlement has been made on the line between sections 1 and 2 extend=ing into both sections, that gives evidence of permanency.

Township 32 N. Range 3 W. 6th Principal Meridian

List of Names.

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing Field Notes of Township No 32 North of the Base Line, of Range No 3 West of the 6th Principal Meridian; showing the respective capacities in which they acted:

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William V Custard	Chainman
Chester M Goslee	Axeman
William D Church	Axeman
Daniel C Mc Carthy	Flagman
Samuel Witmer	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

42
187

3

Comp. No 1

5

188

Contract No ---- dont know

Field Notes

of the Subdivision lines and Meanders of Missouri River in Township 33 North of the Base Line, Range No 3 West of the Sixth Principal Meridian in Nebraska Territory as surveyed by

Charles A Manners

Deputy Surveyor

Under his contract dated July 2d 1858

Commenced September 9th 1858
Completed September 13th 1858

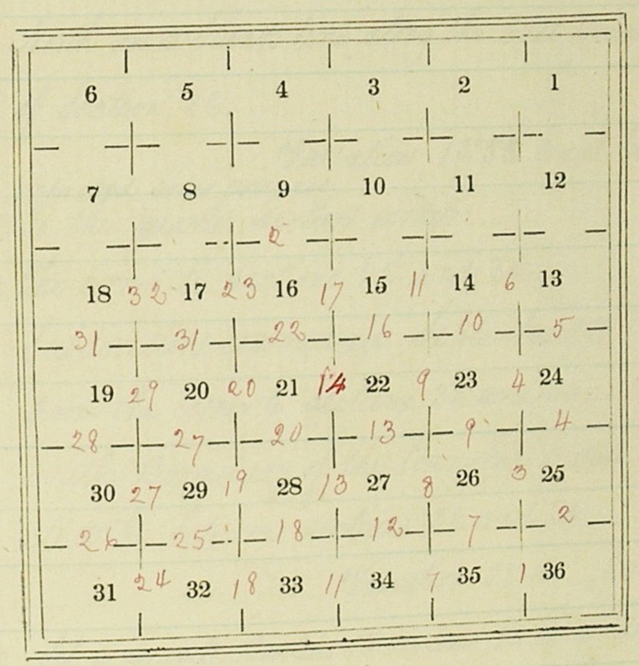
Ex Comp. Ramsdell & Gaines
Copied by A. Gaines

15
206

Names and duties of Assistants

Joseph A Smith	chainmen
Peter V Van Norstran	Chainmen
Samuel Saunders	Chainmen
William D Church	Chainmen
Chester M Goslee	Axeman
Henry R Clemons	Axeman
William V Custard	Flagman
Daniel C McCarthy	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

Township 33 North Range 3 West 6th P. M.



Field Notes of the Subdivision Lines and Meanders of Missouri River 1/192
in Township 33 N. R 3 W of the 6th Principal Meridian.

To determine the proper adjustment of my compass for subdividing this township, I commence at the corner to Township 33 North, Ranges 2 and 3 West, and run North on a blank line along the East Boundary of Section 36

Variation 13°55 East by Burt's improved solar compass.

40.02 To the quarter section corner

80.03 The corner to sections 25 and 36

Subdivision commenced September 9th 1858.

From the corner to sections 35 and 36 on the South Boundary of the township I run North, between sections 35 and 36

Variation 13° 10' East

40.00 Set a granite Boulder 15 in. long 12 in. wide and 5 in. thick for a quarter section corner

46.60 Drain, course NE

52.50 Branch 5 links wide runs East

56.50 Same branch 5 links wide, runs NW

64.40 Same branch 5 links wide, runs NE

Township 33 N. Range 3 W. 6th Principal Meridian

68.30 Same branch 5 links wide, Course NW

70.00 Same branch 5 links wide, Course NE - its general Course N 60° E

80.00 Set a Granite Boulder 18 in. long 12 in. wide and 4 in. thick for a corner to sections 25. 26. 35 and 36

Land rolling prairie; Soil 2d rate

East on a random line between Secs. 25 and 36

Variation 13° 00' East

10.40 Branch 5 link wide, Course North

11.80 Same branch 5 links wide, Course SE

15.50 Same branch 5 link wide, Course North

38.50 Drain, Course N W

40.00 Set a post for temporary quarter section corner

53.00 Summit of a ridge bearing N. and S.

56.00 Drain, Course North

60.00 Point of a Stony ridge sloping NW

63.05 Drain, Course NW

70.00 Summit of a ridge bearing N. and S.

Township 33 N. Range 2 W. 6th Principal Meridian

77.10 Drain, Course North

80.20 Intersected the East Boundary of the Township 21 links north of the Stone corner to Sections 25 and 36 from which corner I run West on a true line between Secs. 25 and 36

Variation 12° 51' East

40.10 Set a Granite Boulder 16 in. long 12 in. wide and 7 in. thick for a quarter section corner

80.20 The corner to Sections 25. 26. 35 and 36

Land prairie; hilly and stony; Soil 3d rate

North, between Sections 25 and 26

Variation 13° 00' East

6.00 Drain, Course East

16.00 Summit of a Stony Ridge bearing E. and W.

40.00 Set a Granite Boulder 14 in. long 12 in. wide and 8 in. thick for a quarter section corner

56.50 Drain, Course East

80.00 Set a Granite Boulder 17 in. long 12 in. wide and 10 in. thick for a corner to Sections

23. 24. 25 and 26

Land hilly prairie; Soil 2d rate

x

East on a random line between Secs. 24 and 25

Variation 13° 30' East

40.00 Set a post for a temporary quarter section corner

66.10 Drain, Course SE

79.34 Intersected the East Boundary of the Township at the Stone corner to Sections 24 and 25 from which corner I run

West on a true line between Secs. 24 and 25

Variation 13° 30' East

39.67 Set a Granite Bowlder 16 in. long 8 in. wide and 6 in. thick for a quarter section corner

79.34 The corner to Sections 23. 24. 25 and 26

Land hilly prairie; Soil 2d rate

North, between Sections 23 and 24

Variation 13° 30' East

7.00 Summit of a ridge bearing E. and W.

26.00 Drain, Course NW

38.40 Branch 5 links wide, Course NE

40.00 Set a Granite Bowlder 16 in. long 9 in. wide and 8 in. thick for a quarter section corner

66.00 Drain, Course East

80.00 Set a Granite Bowlder 15 in. long 11 in. wide and 10 in. thick for a corner to sections 13. 14. 23 and 24

Land, rolling prairie; Soil 1st rate

East on a random line between Sections 13 and 24

Variation 13° 20' East

19.00 Drain, Course S 20° E

40.00 Set a post for a temporary quarter section corner

54.00 Drain, Course SE

71.00 Drain, Course South

79.26 Intersected N. and S. line 30 links north of the Stone corner to Sections 13 and 24 from which corner I run

Township 33 N. Range 3 W. 6th Principal Meridian

West on a true line between Sections 13 and 24
Variation 13° 07' East

39.63 Set a Granite Bowlder 16 in. long 8 in. wide and 7 in. thick for a quarter section corner

79.26 The corner to sections 13. 14. 23 and 24
Land rolling prairie; Soil 1st rate

North, between Sections 13 and 14
Variation 13° 20' East

16.00 Drain, Course East

28.00 Drain, Course S 60° E

40.00 Set a Granite Bowlder 18 in. long 10 in. wide and 8 in. thick for a quarter Section corner

47.50 Ravine 100 links wide, 30 feet, Skirted with timber, Course N 5° W

47.99 Elm 14 in. dia.

62.81 Cotton Wood 12 in. dia.

63.10 Set a post with charred stake as per instructions on the right bank of Missouri River, for a corner to fractional Sections

Township 33 N. Range 3 W. 6th Principal Meridian

13 and 14 from which
A Cotton Wood 8 in. dia. bears S 64° E 29 lks dist
A Cotton Wood 14 in. dia. bears S 60° W 36 lks dist
Land hilly prairie; Soil 1st rate
Burr Oak, Elm and Cotton wood timber skirting the ravine and river bank
September 9th 1858

North, between Sections 34 and 35
Variation 13° 00' East

37.30 Branch 4 links wide, Course N E

40.00 Set a Granite Bowlder 17 in. long 8 in. wide and 4 in. thick for a quarter Section corner

80.00 Set a Granite Bowlder 16 in. long 11 in. wide and 5 in. thick for a corner to Sections 26. 27. 34 and 35
Land hilly prairie; Soil 2d rate

East on a random line between Secs. 26 and 35
Variation 13° 00' East

40.00 Set a post for temporary quarter section corner

50.00 Point of a ridge sloping South
80.00 Intersected N. and S line 10 links South of the corner to Sections 25. 26. 35 and 36 from which corner I run
West on a true line between Secs. 26 and 35
Variation 13° 04' East
40.00 Set a Granite Bowlder 17 in. long 8 in. wide and 6 in. thick for a quarter section corner
80.00 The corner to sections 26. 27. 34 and 35
Land hilly prairie; Soil 2d rate

North between Sections 26 and 27
Variation 13° 00' East
40.00 Set a Granite Bowlder 13 in. long 10 in. wide and 6 in. thick for a quarter section corner
57.20 Branch 4 links wide, Course NW
74.30 Branch 3 links wide, Course West
80.00 Set a Granite Bowlder 18 in. long 10 in. wide and 6 in. thick for a corner to Sections 22. 23. 26 and 27.– Land hilly prairie; Soil 2d rate

East on a random line between Secs. 23 and 26
Variation 13° 00' East
22.90 Drain, Course SW
31.00 Summit of a ridge bearing N. and S.
40.00 Set a post for temporary quarter section
80.10 Intersected N. and S. line 20 links South of the corner to Sections 23. 24. 25 and 26 from which corner I run
West on a true line between Secs. 23 and 26
Variation 13° 09' East
40.05 Set a Granite Bowlder 12 in. long 9 in. wide and 7 in. thick for a quarter section corner
80.10 The corner to sections 22. 23. 26 and 27
Land hilly prairie; Soil 2d rate

North, between Sections 22 and 23
Variation 13° 00' East
40.00 Set a Granite Bowlder 13 in. long 11 in. wide and 7 in. thick for a quarter section corner
65.10 Ravine 140 links wide, 20 feet deep, skirted

with timber, Course N W

80.00 Set a Granite Bowlder 16 in. long 10 in. wide and 5 in. thick for a corner to Sections 14. 15. 22 and 23

Land hilly prairie; Soil 2d rate

East on a random line between Secs. 14 and 23

Variation 13° 00' East

6.50 Drain, Course North

14.50 Point of a ridge sloping North

17.80 Drain, Course N W

40.00 Set a post for temporary quarter section corner

80.00 Intersected N. and S. line 24 links South of the corner to Sections 13. 14. 23 and 24 from which corner I run

West on a true line between Secs. 14 and 23

Variation 13° 10' East

40.00 Set a Granite Bowlder 13 in. long 12 in. wide and 7 in. thick for a quarter section corner

80.00 The corner to Sections 14. 15. 22 and 23

Land hilly prairie; Soil 2d rate

North, between Sections 14 and 15

Variation 13° 00' East

16.20 Drain, Course NW

40.00 Set a Granite Bowlder 16 in. long 10 in. wide and 6 in. thick for a quarter Section corner

64.50 Set a Granite Bowlder 13 in. long 11 in. wide and 8 in. thick on the right bank of Mis=souri River for a corner to fractional Sec=tions 14 and 15

Land hilly prairie; Soil 2d rate

September 10th 1858

North, between sections 33 and 34

Variation 13° 00' East

40.00 Set a Granite Bowlder 20 in. long 10 in. wide and 4 in. thick for a quarter section corner

80.00 Set a Granite Bowlder 24 in. long 18 in. wide and 3 in. thick for a corner to

Sections 26. 27. 33 and 34

Land hilly prairie; Soil 2d rate

East on a random line between Secs. 27 and 34

Variation 12° 50' East

1.80 Spring Branch 5 links wide, Course NW

40.00 Set a post for temporary quarter section corner

44.00 Summit of a ridge bearing N. and S.

49.50 Ravine 100 links wide, 30 feet deep, Course N 20° W

62.20 Ravine 100 links wide, 20 feet deep, Course North

67.50 Head of a Ravine, Course NW

74.00 Summit of a ridge bearing N. and S.

80.40 Intersected N. and S. line 2 links South of the corner to sections 26. 27. 34 and 35 from which corner I run

West on a true line between Secs. 27 and 34

Variation 12° 51' East

40.20 Set a Granite Bowlder 15 in. long 8 in. wide and 6 in. thick for a quarter section corner

80.40 The corner to Sections 27. 28. 33 and 34

Land hilly prairie; Soil 2d rate

North, between Sections 27 and 28

Variation 12° 50' East

2.00 Spring Branch 5 links wide, Course N 30° W

7.00 Point of a hill sloping West

10.50 Drain, Course West

33.00 Drain, Course NW

40.00 Set a Granite Bowlder 15 in. long 10 in. wide and 8 in. thick for a quarter section corner

44.40 Drain, Course West

59.00 Point of a hill sloping West

64.00 Drain, Course West

80.00 Set a Sand Stone 28 in. long 14 in. wide and 3 in. thick (on the summit of a ridge bearing NW and SE) for a corner to sections 21. 22. 27 and 28

Land hilly prairie; Soil 2d rate

East on a random line between Secs. 22 and 27

Variation 12° 35' East

17.50 Drain, Course N 20° W

Township 33 N. Range 3 W. 6th Principal Meridian

32.00 Summit of a ridge bearing N. and S.

40.00 Set a post for a temporary quarter section corner

41.95 Branch 5 links wide, Course NW

80.78 Intersected N. and S. line 5 links South of the corner to Sections 22. 23. 26 and 27 from which corner I run

West on a true line between Secs. 22 and 27

Variation 12°37' East

40.39 Set a Sand Stone 22 in. long 14 in. wide and 3 in. thick for a quarter section corner from which

A Burr Oak 18 in. dia. bears S37°W 57 links dist

A Burr Oak 9 in. dia. bears N37°E 30 links dist

80.78 The corner to Sections 21. 22. 27 and 28

Land; hilly prairie; Soil 2d rate

A few Burr Oak and Elm trees near the quarter section corner

North, between Sections 21 and 22

Variation 12°35' East

Township 33 N. Range 3 W. 6th Principal Meridian

19.00 Drain, Course NW

40.00 Set a Sandstone 20 in. long 12 in. wide and 3 in. thick for a quarter section corner

61.00 Branch 5 links wide, Course NW – Leave prairie and enter timber bearing NE. and NW

72.55 Elm 18 in. dia.

74.30 Branch 5 links wide, Course East – Its general course NE

78.87 A Hackberry 9 in. dia.

80.00 Set a post with charred stake as per instructions for a corner to Sections 15. 16. 21 and 22 from which

A Hackberry 10 in. dia. bears N51°W 63 links dist

A Hackberry 20 in. dia. bears S36°E 48 links dist

A Hackberry 10 in. dia. bears S55°W 22 links dist

An Elm 16 in. dia. bears N22°E 11 links dist

Land hilly and broken; Soil 2d rate

Timber; Burr Oak, Elm and Hackberry

East on a random line between Secs. 15 and 22
Variation 12°45' East

2.30 Branch 5 links wide, Course North
3.00 Leave timber and enter prairie bearing South and N 20° E
15.50 Ravine 80 links wide 15 feet deep, Course NW
20.00 Drain, Course SW
37.00 Summit of a ridge bearing N. and S.
40.00 Set a post for temporary quarter section corner
44.30 Drain, Course NE
53.00 Drain, Course North
65.00 Drain, Course NE
69.50 Ravine 100 links wide, 25 feet deep, skirted with timber, Course NW
80.90 Intersected N. and S. line 66 links South of the corner to Sections 14. 15. 22 and 23 from which corner I run
West on a true line between Secs. 15 and 22
Variation 13°13' East
40.45 Set a Granite Bowlder 15 in. long 9 in. wide

and 7 in. thick for a quarter section corner
80.90 The corner to Sections 15. 16. 21 and 22
Land hilly prairie with Burr Oak and Elm timber skirting the Branch and ravines
Soil 2d rate.

North, between sections 15 and 16
Variation 13°00' East

0.20 Branch 5 links wide, Course NW
2.00 Same branch 5 links wide, Course NE
4.50 Same branch 5 links wide, Course NW
12.50 Box Elder 10 in. diam.
40.00 Set a post with charred stake as per instructions for a quarter section corner from which
A Cotton Wood 30 in. dia. bears S67° W 42 links dist
A Cotton Wood 30 in. dia. bears S20° E 61 links dist
50.28 Set a post for a Meander Corner on the right bank of Missouri River to fractional sections 15 and 16, from which
A Cotton Wood 12 in. dia bears S17° E 47 links dist
A Cotton Wood 10 in. dia. bears S33° W 32 links dist

Township 33 N. Range 3 W. 6th Principal Meridian

Land, level bottom subject to inundation; Soil 1st rate
Timber chiefly Cotton Wood
Undergrowth, young Willows and vines
September 11th 1858

North, between Sections 32 and 33
Variation 13°03' East

40.00 Set a Granite Bowlder 19 in. long 8 in. wide and 4 in thick for a quarter section corner
54.30 Branch 5 links wide, Course NW
77.50 Point of a ridge sloping NW
80.00 Set a Granite Bowlder 16 in. long 11 in. wide and 10 in. thick for a corner to Sections 28. 29. 32 and 33
Land hilly prairie; Soil 2d rate

East on a random line between Secs. 28 and 33
Variation 13°03' East

5.20 Branch 3 links wide, Course NW
40.00 Set a post for temporary quarter section corner
46.45 Drain, Course North

Township 33 N. Range 3 W. 6th Principal Meridian

60.70 Branch 3 links wide, Course North
70.50 Point of a ridge sloping NW
79.50 Intersected N. and S. line 72 links North of the corner to Sections 27. 28. 33 and 34 from which corner I run
West on a true line between Secs. 28 and 33
Variation 12°32' East

39.75 Set a Granite Bowlder 15 in. long 11 in. wide and 5 in. thick for a quarter section corner
79.50 The corner to Sections 28. 29. 32 and 33
Land hilly prairie; Soil 2d rate

North, between Sections 28 and 29
Variation 13°03' East

12.60 Branch 3 links wide, Course NW
40.00 Set a Granite Bowlder 12 in. long 11 in. wide and 8 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 19 in. long 9 in. wide and 6 in. thick for a corner to Secs. 20. 21. 28 and 29
Land hilly prairie; Soil 2d rate

East on a random line between Secs. 21 and 28
Variation 12°45' East

23.10 Ravine 50 links wide 10 feet deep, Course South
30.50 Ravine 100 links wide 10 feet deep, Course South
35.70 Ravine 100 links wide 10 feet deep, Course South
40.00 Set a post for temporary quarter section corner
57.70 Branch 3 links wide, Course North
80.20 Intersected N. and S. line at the corner to Sections 21. 22. 27 and 28 from which corner I run

West on a true line, between Secs. 21 and 28
Variation 12°45' East

40.10 Set a Granite Boulder 15 in. long 10 in. wide and 5 in. thick for a quarter section corner
80.20 The corner to Sections 20. 21. 28 and 29
Land hilly prairie; Soil 2d. rate

North, between Sections 20 and 21
Variation 12°45' East

16.10 Ravine 100 links wide 20 feet deep, Course W.

26.60 Point of a ridge sloping West
36.00 Ravine 100 links wide 10 feet deep, Course West
40.00 Set a Granit Boulder 16 in. long 10 in. wide and 4 in. thick for a quarter section corner
46.00 Point of a ridge sloping West
50.00 Leave prairie and enter timber bearing E. and W.
60.00 Top of Bluff 30 feet high bearing N 67° E and S 67° W.
61.50 Enter level bottom bearing N 67° E and S 67° W
80.00 Set a post with charred stake as per instructions for a corner to Sections 16. 17. 20 and 21 from which
A Cotton Wood 30 in. dia. bears S 20° W 60 links dist
A Willow 10 in. dia. bears N 48° W 147 links dist
A Cotton Wood 24 in. dia. bears S 62° E 204 links dist
A Cotton Wood 24 in. dia. bears N 65° E 144 lks dist
Land; 1st 61.00 chains hilly upland; Soil 2d. rate – the balance level bottom; Soil 1st rate
Timber; Cotton Wood and Burr Oak
Undergrowth; young willows and vines

East on a random line, between Secs. 16 and 21
Variation 13°00' East

40.00 Set a post for a temporary quarter section corner
51.00 Leave bottom and ascend Bluffs bearing N 70° E and S 70° W
53.30 Top of Bluffs 100 feet high bearing N 70° W and S 70° E – Enter prairie and leave timber bearing with the Bluff
62.24 Point of a high ridge sloping North
76.00 Ravine 150 links wide 20 feet deep Course North
78.50 Leave prairie and enter timber bearing NW and SE
80.24 Intersected N. and S. line 70 links North of the corner to Sections 15. 16. 21 and 22 from which corner I run
West on a true line between Secs. 16 and 21
Variation 12° 30' East
40.12 Set a post with charred stake as per instructions for a quarter section corner from which

A Cotton Wood 8 in. dia. bears N 75½° W 60 links dist
A Cotton Wood 12 in. dia. bears S 32° E 28 links dist
80.24 The corner to Sections 16. 17. 20 and 21
Land; West 51.00 chains level bottom, subject to inundation; Soil 1st rate – the remainder hilly upland; Soil 2d rate
Timber; Cotton Wood and Burr Oak
Undergrowth; young willows and vines

North, between Sections 16 and 17
Variation 13° 00' East

40.00 Set a post with ~~with~~ charred stake as per instructions for a quarter section corner from which
A Cotton Wood 12 in. dia. bears N 17° W 83 lks dist
A Cotton Wood 14 in. dia. bears N 24½° E 110 lks dist
41.58 A Cotton Wood 14 in. dia.
44.00 Set a post with charred stake as per instructions on the right bank of Missouri River for a corner to fractional Sections

Township 33 N. Range 3 W. 6th Principal Meridian

16 and 17 from which
A Cotton Wood 24 in. dia. bears S 5° E 86 links dist
A Cotton Wood 18 in. dia. bears S 5½° E 102 links dist
Land level bottom subject to inundation; Soil 1st rate
Timber; Cotton Wood

North, between Sections 31 and 32
Variation 13° 00′ East

19.75 Leave prairie and enter timber bearing E. and W.
20.95 Spring Branch 3 links wide, Course East
22.45 An Elm 10 in. dia.
22.50 Ravine 70 links wide 25 feet deep, Course SE
23.50 Leave timber and enter prairie bearing E. and W.
33.50 Point of a hill sloping East
40.00 Set a Granite Bowlder 14 in. long 12 in. wide and 8 in. thick for a quarter section corner
65.60 Drain, Course NE
80.00 Set a Granite Bowlder 20 in. long 8 in. wide and 6 in. thick for a corner to Sections 29. 30. 31 and 32

Township 33 N. Range 3 W. 6th Principal Meridian

Land hilly; chiefly prairie: Soil good 2d rate
Timber; Burr Oak, Elm and Hackberry.

East on a random line between Secs. 29 and 32
Variation 13° 03′ East

13.50 Drain, Course NE
16.40 Branch 5 links wide, Course North
40.00 Set a post for a temporary quarter section corner
45.50 Drain, Course NE
57.40 Branch 8 links wide, Course N 30° W
79.80 Intersected N. and S. line 30 links South of the corner to sections 28. 29. 32 and 33 from which corner I run
West on a true line between Secs. 29 and 32
Variation 13° 16′ East
39.90 Set a Granite Bowlder 16 in. long 8 in. wide and 5 in. thick for a quarter section corner
79.80 The corner to Sections 29. 30. 31 and 32
Land hilly prairie; Soil 2d rate

West on a random line between Secs. 30 and 31
Variation 13° 03' East

12.00 Summit of a ridge bearing N. and S.
25.00 Drain, Course North
37.00 Summit of a ridge bearing N. and S.
40.00 Set a post for a temporary quarter section corner
46.60 Ravine 60 links wide 20 feet deep, Course NW
51.50 Drain, Course North
72.00 Summit of a conical Hill
79.92 Intersected the West Boundary of the Township at the Stone corner to Sections 30 and 31 from which corner I run

East on a true line between Sections 30 and 31
Variation 13° 03' East

39.92 Set a Granite Bowlder 20 in. long 10 in. wide and 5 in. thick for a quarter section corner
79.92 The corner to Sections 29. 30. 31 and 32

Land hilly prairie; Soil 2d. rate
Scattering Burr Oak timber on the ravines

North, between Sections 29 and 30
Variation 13° 03' East

3.30 Drain, Course East
12.30 Drain, Course N 80° E
16.50 Drain, Course S 80° E
26.60 Drain, Course East
40.00 Set a Granite Bowlder 16 in. long 7 in. wide and 6 in. thick for a quarter section corner
80.00 Set a Granite Bowlder 16 in. long 10 in wide and 6 in. thick for a corner to Sections 19. 20. 29 and 30

Land hilly prairie; Soil 1st rate

East on a random line between Secs. 20 and 29
Variation 13° 40' East

15.00 Branch 10 links wide, Course North
40.00 Set a post for temporary quarter section corner
79.52 Intersected N. and S. line 62 links South of the corner to sections 20. 21. 28 and 29 from which corner I run

West on a true line between Secs. 20 and 29
Variation 14° 07' East

39.76 Set a Granite Bowlder 16 in. long 10 in. wide and 7 in. thick for a quarter section corner

79.52 The corner to Sections 19. 20. 29 and 30
Land hilly prairie; Soil 2d. rate
Scattering Burr Oak and Elm timber on the branch

September 12th 1858

West on a random line between Secs. 19 and 30
Variation 13° 40' East

5.40 Ravine 50 links wide 20 feet deep, Course N 20° W

10.00 Ravine 100 links wide 30 feet deep Course N E

24.00 Summit of a ridge bearing N. and S.

40.00 Branch 5 links wide runs North – Set a post for a temporary quarter section corner

51.25 Ravine 200 links wide 20 feet deep, skirted with timber, Course S 80° E

71.00 Ravine 40 links wide 10 feet deep, Course N 30 E

74.00 Ravine 150 links wide 25 feet deep, Course N.

80.32 Intersected the West Boundary of the Township at the Stone corner to Sections 19 and 30 from which corner I run
East on a true line between Secs. 19 and 30
Variation 13° 40' East

40.32 Set a post with a charred stake as per instructions for a quarter section corner from which
A Cotton Wood 14 in. dia. bears N 3° E 30 links dist
A Cotton Wood 14 in. dia. bears S 41° W 41 links dist

80.32 The corner to sections 19. 20. 29 and 30
Land hilly, chiefly prairie; Soil 2d. rate
Burr Oak, Elm, Ash and Cedar timber skirting the banks of the Branch and ravines

---

North between Sections 19 and 20
Variation 13° 40' East

8.50 Ravine 200 links wide 20 feet deep, skirted with timber, Course East

12.00 Ravine 50 feet wide, 25 feet deep, Course S E

Township 33 N. Range 3 W. 6th Principal Meridian

40.00 Set a Granite Bowlder 15 in. long 10 in. wide and 6 in. thick for a quarter section corner

57.00 Top of Bluff 70 feet high bearing E. and W.

61.00 Foot of Bluff – Leave upland prairie and enter timbered bottom bearing E. and W.

76.20 Cotton Wood 26 in. dia.

80.00 Set a post with charred stake as per instructions for a corner to Sections 17. 18. 19 and 20 from which

A Cotton Wood 30 in. dia. bears N 34° E 52 links dist

A Cotton Wood 30 in. dia. bears S 31° W 49 links dist

A Cotton Wood 30 in. dia. bears S 82° E 45 links dist

A Cotton Wood 28 in. dia. bears N 74° W 113 links dist

Land; 1st 57.00 chains hilly prairie; Soil 2d rate – the balance level bottom subject to inun= =dation; Soil 1st rate

Cotton Wood timber in the bottom, and Burr Oak Cedar along the Bluffs and Ravines

Township 33 N. Range 3 W. 6th Principal Meridian

East on a random line between Sections 17 and 20
Variation 13° 50' East

40.00 Set a post for a temporary quarter section corner

79.62 Intersected N. and S. line at the corner to Sections 16. 17. 20 and 21, from which corner I run

West on a true line between Secs 17 and 20
Variation 13° 50' East

39.81 Set a post with a charred stake as per in= =structions for a quarter section corner from which

A Cotton Wood 36 in. dia. bears N 7° E 201 links dist

A Cotton Wood 30 in. dia. bears S 86° E 145 links dist

79.62 The corner to Sections 17. 18. 19 and 20

Land level bottom subject to inundation

Soil 1st rate

Timber; Cotton Wood

West on a true line, between Secs 18 and 19
Variation 13° 50' East

Township 33 N. Range 3 W. 6th Principal Meridian

9.87 A Cotton Wood 30 in. dia.

28.18 Set a post and drove a charred stake as per instructions on the right bank of Missouri River for a corner to fractional Sections 18 and 19 from which

A Cotton Wood 30 in. dia. bears S 55° W 135 lks dist

An Elm 14 in. dia. bears N 53½° E 168 lks dist

Sand, level bottom subject to inundation; Soil 1st rate

Timber; Cotton Wood, Elm and Ash

Undergrowth; Brush, briers and vines

North, between Sections 17 and 18

Variation 13° 50' East

3.83 A Cotton Wood 30 in. dia.

12.56 A Cotton Wood 30 in. dia.

13.32 Set a post and drove a charred stake as per instructions on the right bank of Missouri River for a corner to fractional Sections 17 and 18 from which

Township 33 N. Range 3 W. 6th Principal Meridian

A Cotton Wood 28 in. dia. bears N 74° E 102 links dist

A Cotton Wood 26 in. dia. bears S 55° W 100 links dist

Sand level bottom subject to inundation; Soil 1st rate

Timber; Cotton Wood

Meanders of the Right Bank of Missouri River through the Township.

Begin at the Post set for a Meander corner on the right bank of Missouri River at the in=tersection of the Range line, between Ranges 3 and ~~2~~ 4 West, and run thence down stream with the meanders of the right bank of said river in fractional section 19 as follows

Courses	Distances	Remarks
N 75° E	20.00	
N 70¾° E	35.05	to the corner to fractional Sections 18 and 19; thence in Section 18 –
N 39¾° E	4.25	
N 65¾° E	17.00	

Township 33 N. Range 3 W. 6th Principal Meridian

Courses	distances	Remarks
N72°E	10.50	To the corner to fractional Sections 17 and 18; thence in Section 17—
N72°E	14.00	
N62¾°E	25.00	
N68°E	18.00	
N72°E	21.00	
N80°E	7.72	To the corner to fractional Sections 16 and 17; thence in Section 16—
N76½°E	11.00	
N70°E	18.00	
N74½°E	10.00	
N83°E	7.50	
East	4.00	
S79½°E	16.00	
S70°E	6.00	
S83°E	10.00	To the corner to fractional Sections 15 and 16; thence in Section 15—
N82½°E	44.00	
N65°E	20.00	A point of timber bearing SW
N79°E	8.00	

Township 33 N. Range 3 W. 6th Principal Meridian

Courses	Distances	Remarks
S84°E	10.90	To the corner to fractional Sections 14 and 15; thence in section 14—
N83°E	27.00	
East	17.00	
S82°E	28.00	
East	8.50	To the corner to Fractional Sections 13 and 14; thence in Section 13—
N89°E	45.00	
S86½°E	34.80	To the Stone for a meander corner on the right bank of Missouri River at the intersection of the Range line between Ranges 2 and 3 West — the same being the North East corner of Section 13.

September 13th 1858

General Description

The greater portion of this township is extremely hilly and broken, but the soil is fertile and well adapted to grazing. Timber is scarce ex= =cept in the bottoms adjacent to the

Missouri, where there is a heavy growth of Cotton Wood. The uplands are well watered by small streams of excellent water which disappear in the bottoms before reach=ing the river. Stone suitable for building or making lime is abundant. A settlement has been commenced in the North West quarter of Section 14 by Joseph Filteau, and one in the NE quarter of Section 15 by a man named walker.

List of Names

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing Field-Notes of Township No 33 North of the Base Line, of Range No 3 West of the 6th Principal Meridian; showing the respective capacities in which they acted:

Joseph A Smith	Chainman
Peter V Van Norstran	Chainman
Samuel Saunders	Chainman
William D Church	Chainman
Chester M Goslee	Axeman
Henry R Clemons	Axeman
William V Custard	Flagman
Daniel C Mc Carthy	Flagman
Edwin R Capron	Compassman
Henry E Kingsbury	Compassman

We hereby certify that we assisted Charles A Manners, deputy surveyor, in surveying and subdividing Townships number Thirty Three North of the Base Line of Ranges number One, Two and Three West of the 6th Principal Meridian, and that said townships have been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

Joseph A Smith Chainman
Peter W. Van Nostrand Chainman
Samuel Saunder Chainman
William D Church Chainman
Chester M Forbes Axeman
Henry R Clemens Axeman
William A. Custard Flagman
Daniel C. McCarthy Flagman
Edwin C. Capron Compassman

Henry E. Kingsbury Compassman
Subscribed and sworn to by the above named persons, before me, a Probate Judge for Cedar County in the territory of Nebraska, this 8th day of November 1858

E. W. Mech Probate Judge

We hereby certify that we assisted Charles A Manners, deputy surveyor, in surveying and subdividing Townships number (Twenty-Nine,) Thirty, Thirty-One and Thirty-Two North of the base line of Ranges number One, (Two and Three) West of the 6th Principal Meridian, and that said Townships have been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General

Joseph A Smith	Chainman
Peter V. Van Norstrun	Chainman
Samuel Saunders	Chainman
William P. Custard	Chainman
Chester M Foslee	Axeman
William D Church	Axeman
Daniel C. McCarthy	Flagman
Samuel Wilmer	Flagman

Edwin R. Capron Compassman
Henry E. Kingsbury Compassman
Subscribed and sworn to by the above named persons, before me, a Probate Judge for Cedar County in the territory of Nebraska, this 8th day of November 1858

E. W. Merch Probate Judge

I, Charles A Manners, 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 1858, and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General, I have faithfully sur=veyed the subdivision lines and Me=

=anders of Townships number (Twenty=Nine) Thirty, Thirty=One ~~and~~ Thirty=Two and Thirty Three North of the base line of Ranges One, (Two and Three) West of the 6th Principal Meridian, in the territory aforesaid, and do further sol=emnly swear that the foregoing are the true and original field notes of such Survey

Charles A Manners
Deputy Surveyor

Subscribed by said Charles A Manners, deputy surveyor, and sworn to before me, a Probate Judge for Cedar County in the Territory of Nebraska, this 8th day of Novem=ber 1858

E. W. Merch Probate Judge

	Range
T	1 — 2 — 3 W
29	1 — — 3
30	1
31	1 — 2 — 3
32	1 — 2 — 3
33	1 — 2 — 3

Surveyor Generals Office
Nebraska City. N.T.
July 22d. 1859

The foregoing field Notes of the Survey of the Subdivisions and Meander lines of Townships Twenty-Nine North of Ranges One and Three West. Township Thirty North of Range One West, and Townships Thirty-One, Thirty-Two and Thirty-Three North) of Ranges One. Two and Three West,) of the Sixth Principal Meridian, in the Territory of Nebraska, Executed by Charles. A. Manners. Deputy Surveyor, under his Contract of the 2nd day of July 1858. in 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 Survey they describe, are hereby approved.

Ward B. Burnett
Surveyor General

Note. Township 29 North of Range 2 West and Townships 30 North of Ranges 2 and 3 West, included in the foregoing affidavits of Deputy and his assistants, although surveyed, are not approved at this time — for explanations see letter from Acting Commissioner of General Land Office, dated June 8th 1859.

See Vol. I, Part 2 — pg 554-1 of Correspondence of General Land Office

Field Notes
of the
Subdivision Lines and Meanders
of the
Island situated in
Sec 9, 10, 11, 14, 15 & 16
in
Missouri River
Township 33 N. of Range 3 W.
In the
State of Nebraska.

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

We, The Undersigned, of Yankton County D. T. having been appointed to assist in the service of Carl C. P. Meyer, Deputy Surveyor, do, each of us, solemnly swear, that in all surveys of public lands or private land claims, in which I shall be so employed, that I will level the chain in measuring over uneven ground, and well and truly plumb the tally-pins, whether sticking or dropping the same; and that I will report the true distance to all notable objects, and the true length of all lines that I may assist in measuring, and will mark correctly and distinctly the letters and numbers of all corners that I may be required to mark; and that I will faithfully act as required by said deputy, from time to time, in planting the corner boundaries, whether the same be posts or mounds, either of earth or stone; together with such other services as I shall be called to perform by said deputy in the discharge of his surveying duties, to the best of my skill and ability. So help me God.

F. H. Meyer, Chainman
P Langkilde Petersen, Chainman
O. Helweg, Axeman.

Sworn and subscribed before me, at Yankton County of Yankton in the Territory of Dakota, this 21st day of January 1874.

Franklin Wixson,
Notary Public.

S E A L.

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Chains	
	Commence at the stone set for ¼ Sec corner in the line between Sec 14 and 15.
	Variation 13° E.
	North between Sec 14 & 15
24.50	the stone set for Meander Corner can not be found
26.12	the right bank of Missouri River
39.00	the south bank of Island. Set Post 3 x 3 in x 4 ft. 1 ft. deep, raise mound 2½ ft. high from pits 18 x 24 x 12 in deep for Meander Corner in line between Sec 14 & 15.
40.00	set a post for corner to Sec 10, 11, 14 & 15 from which: A Cottonwood 3 in diam. bears S 42° E 36 lks dist. A Cottonwood 5 in diam bears S 40° W 63 lks dist. A Cottonwood 6 in diam bears N 56° E 159 lks dist. A Cottonwood 9 in diam bears N 28° W 157 lks dist.
	- - - - - - - - - - - - - - - - - -
	East on a true line between Sec 11 & 14
	Variation 13° E.
3.00	Set a post 3 x 3 in x 4 ft. deposit charred stake raise mound of earth 2 ft high from pits 18 x 2 x 12 in deep for

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Chains	
	Meander Corner on the south bank of the Island in the line between Sec 11 & 14.
	- - - - - - - - - - - - - - - - - -
	From the corner to Sec 10, 11, 14 & 15 I run
	North between Sec 10 & 11.
	Variation 13° E.
26.00	enter willows
39.00	the North bank of Island; set post for Meander Corner in line between Sec 10 & 11 from which A Cottonwood 4 in diam bears S 30° W 57 lks dist. A Cottonwood 5 in diam bears N 86° E 19 lks dist.
	January 22nd 1874.
	- - - - - - - - - - - - - - - - - -
	From the corner to Sec 15, 16, 21 & 22 I run
	North between Sec 15 & 16
	Variation 13° E.
40.00	did not find the post for quarter-Section
50.28	the post for Meander Corner and the bearing trees as described in the Notes furnished me from the Surveyors'

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Chains	
	Gen's Office
52.76	the right & south bank of Missouri River
67.52	the left Bank of South channel of Missouri River, on South bank of the Island set post 3 x 3 in x 4 ft., 1 ft deep raise mound 2 ft high from pits 18 x 24 x 12 in deep for Meander Corner to fractional Section 15 & 16 in young willows
80.00	Set a post 3 x 3 in x 4 ft. 1 ft deep raise mound 2½ ft high from pits 18 x 24 x 12 in deep for corner to Sec 9, 10, 15 & 16.
	This is all subject to inundation.
	- - - - - - - - - - - - - - - - - -
	East on a random line between Sec 10 & 15.
	Variation 13° 15' East.
30.50	leave willows and enter timber that is mostly destroyed
40.00	Set a post for temporary quarter Section corner
79.66	Intersected the North and South line 15 links North of corner to Sec 10, 11, 14 & 15 from which I run
	N 89° 54' West on a true line between Sec 10 and 15.

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Chains	
	Variation 13° 15' East.
39.83	set post for quarter section corner from which A Cottonwood 4 in diam bears S 17° E 27 lks dist. A Cottonwood 5 in diam bears N 44° W 41 lks dist.
79.86	The Corner to Sec 9, 10, 15 & 16.
	- - - - - - - - - - - - - - - - - -
	From the Corner to Sec 9, 10, 15 & 16
	West on a true line between Sec 9 & 16.
	Variation 13° East.
35.04	set a post 3 x 3 in x 4 ft. 1 ft deep, raise mound 2½ ft high from pits 18 x 24 x 12 in deep for Meander Corner on the West End of Island to fractional Sections 9 & 16.
	- - - - - - - - - - - - - - - - - -
	From the Corner to Sec 9, 10, 15 & 16
	North between Sec 9 & 10.
	Variation 13° East
17.00	set a post 3 x 3 in x 4 ft 1 ft deep, raise mound 2½ ft high from pits 18 x 24 x 12 in deep for Meander Corner on the North bank of Island to fractional Sec 9 & 10.
	- - - - - - - - - - - - - - - - - -

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Course	Distance	
		Meanders of Island.
		Beginning at the Corner to fractional Sections 9 & 10 on the North side of Island I run in fractional Sec 10
N 23°E	3.00	chains; thence
N 64°E	27.00	chains; thence
N 71°E	27.80	chains; thence
N 86°E	16.40	chains; thence
S 71°30 E	12.70	chains to the Meander Corner to fractional Sec 10 & 11 on the North bank of Island thence in Sec 11.
S 74°E	20.00	chains; thence
S 70°E	10.00	chains; thence
S 63°E	4.10	chains; thence
S 45°30'E	7.00	chains; thence
S 58°E	12.60	chains; thence
S 23°E	1.00	chains; thence
S 78°W	25.50	chains; thence
S 71°W	9.25	chains; thence
S 59°W	14.16	chains to the Meander Corner to fractional Sec 11 & 14 on the South bank of Island. thence in Sec 14.
S 71°W	3.30	chains to the Meander Corner to fractional Secs 14 & 15.
		January 23rd 1874.
		thence from Meander Corner to fractional Sec 9 & 10 in Sec 9:

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Course	Distance	
S 59°30'W	5.00	chains; thence
S 74°W	22.50	chains; thence
S 59°W	7.00	chains; thence
S 39°W	5.40	chains to the Meander Corner to fractional Sec 9 & 16; thence in Sec. 16:
S 39°W	13.20	chains; thence
N 82°30'E	24.25	chains; thence
N 89°E	10.00	chains; thence
S 58°30'E	11.00	chains; to the Meander Corner to fractional Section 15 & 16; thence in Section 15
N 84°E	10.00	chains; thence
S 80°E	14.00	chains; thence
N 83°E	19.00	chains; thence
N 80°E	22.00	chains; thence
N 84°E	6.00	chains; thence
N 61°30'E	11.00	chains to the Meander Corner to fractional Sections 14 and 15.

The timber on the Island is mostly destroyed and the West and North West part of the Island is covered with willows and subject to inundation.

January 24th 1874.

List of Names.

A list of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of the subdivision lines and Meanders of the Island situated in township 33 North of the base line of range No 3 West of the 6th Principal Meridian, showing the respective capacities in which they acted:

Frithiof H. Meyer	chainman
P. Langkilde Petersen,	chainman
O. Helweg,	axeman
Carl C. P. Meyer,	compassman

- - - - - - - - - - - - - - - - -

We hereby certify that we assisted Carl C. P. Meyer, deputy surveyor, in surveying the subdivision lines and Meanders of the Island situated in township thirty three north of the base line of range number three west of the sixth principal meridian and that said Island 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.

F. H. Meyer	Chainman
P Langkilde Petersen,	Chainman
O. Helweg	Axeman
Carl C. P. Meyer,	Compassman.

Subscribed and sworn to by the above named persons before me a Notary Public for the County of Yankton in the Territory of Dakota this 26th day of January 1874.

Franklin Wixson,
Notary Public

S E A L.

- - - - - - - - - - - - - - - - -

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

I, Carl C. P. Meyer, deputy surveyor, do solemnly swear that in pursuance of Special Instructions from E. E. Cunningham, surveyor of the public lands of the United States in the State of Nebraska, bearing the date the 17th day of November 1873 and in strict conformity to the laws of the United States and the instructions furnished by the said surveyor general, I have faithfully surveyed the subdivision lines and meandered the Island situated in township number thirty three north of the base line of range number three west of the sixth principal meridian in the State aforesaid and do further solemnly swear that the foregoing are the true and original field notes of such survey.

Carl C. P. Meyer,
Deputy Surveyor

Subscribed by said Carl C. P. Meyer, deputy surveyor and sworn to before me a Notary Public for Yankton County in the Territory of Dakota this 26th day of January 1874.

S E A L.

Franklin Wixson,
Notary Public.

- - - - - - - - - - - - - - - - -

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Surveyor Generals Office.

Plattsmouth - - 1874

The foregoing field notes of the Survey of the Subdivision Lines and Meanders of an Island in Township No 33 N of Base Line of Range No 3 West of the 6th Principal Meridian in the State of Nebraska. Executed by Carl C. P. Meyer deputy survey under (spicial) Instructions from the Surveyor General of Nebraska and Iowa in the month of January 1874, having been critically examined the necessary correction and explanations made the said field notes and the surveys they describe are hereby approved.

- - No. Sig

Surveyor General.

- - - - - - - - - - - - - - - - -

Survey of Island in Missouri River
in T. 33 N., R. 3 W.

Nebraska State Land Office.

November 6, 1914.

I, Fred Beckmann, Commissioner of Public Lands and Buildings of the State of Nebraska, do hereby certify that the annexed is a true and literal exemplification of the field notes of survey of an Island in Sections 9, 10, 11, 14, 15 and 16, T. 33 N., R. 3 W. by Carl C. P. Meyer, January 1874, according to the Record of said survey now on file in this office and to be found in Miscellaneous Record of Surveys, Vol. No._____

In Testimony Whereof, I have hereunto set my hand and affixed the Seal of this office, at the City of Lincoln, on the day and year above written.

Fred Beckmann
Commissioner of Public Lands and Buildings and Custodian of Government records of surveys in Nebraska.

General Land Office • Original Field Notes

Book Number

304

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.