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Survey No. 2

INDEX VOL. 2.

I. SUBDIVISIONS TOWNS 1 & 4 N. RANGE 28 W.
II. " " " 1 & 4 N. " 29 W.
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FIELD NOTES

OF

THE SURVEY AND SUBDIVISION

OF

TOWNSHIP No. 1 NORTH OF BASE LINE

OF

RANGE No. 28 WEST OF THE 6th P. M.

IN NEBRASKA.

EXECUTED BY

GEO. W. FAIRFIELD DEPUTY SURVEYOR

UNDER CONTRACT No. 45 DATED JUNE 17, 1871.

SURVEY.

COMMENCED AUG. 7, 1871

COMPLETED AUG. 11, 1871

LIST OF NAMES

AND DUTIES OF ASSISTANTS.

WM. L. WELLS. CHAINMAN

FRANK L. MATHER MOUNDMAN

WM. E. RHNOALL FLAGMAN

GEO. W. FAIRFIELD COMPASSMAN

Cont'd
J.F.P.

FIELD NOTES
OF
THE SURVEY 2ND SUBDIVISION
OF
TOWNSHIP No 11 NORTH OF BASE LINE
OF
RANGE No 25 WEST OF THE 6. P.M.
IN NEBRASKA.

EXECUTED BY
GEO. W. FAIRFIELD DEPUTY SURV'R.
UNDER CONTRACT No 115 DATED JUNE 17. 1871

SURVEY
COMMENCED AUGUST 26. 1871
COMPLETED AUGUST 31. 1871

LIST OF NAMES
AND DUTIES OF ASSISTANTS
WM L WELLS CHAINMAN
EMMETT H SPRAGUE CHAINMAN
WM E RANDALL FLAGMAN

Index Diagram

of

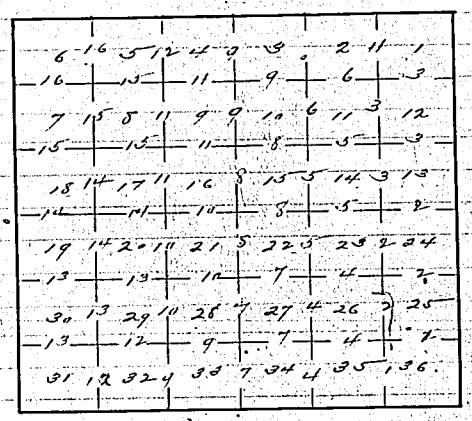
Township No 4 N. of Base Line

of

Range No 28 West of 6th P.M.

In Nebraska

Referring the lines to the pages of the field notes



Township No 4 North Range 28 West 6th P.M.

Notes

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to Townships 3 and 4 North Range 27 and 28 W 6th P.M. and run North on a blank line along the East boundary of Sec No 36

Var 13° 20' E.

40.00 To a point 6 links East of the 1/4 sec cor.

80.10 To a point 12 links East of the corner to sections 25 and 36 To retrace this or run parallel thereto my compass must be adjusted to a Var of 13° 25' E

North between Sections 35 and 36.

Var 13° 25' E

40.00 Set a sandstone 10 x 8 x 7 for a 1/4 sec cor.

45.00 Ravine bears S.E.

63.00 Same ravine bears S.W. Sandstone in sides of Ravine.

80.00 Set a sandstone 12 x 11 x 9 for the corner to sections 25. 26. 35 and 36.

Land broken Soil 2nd Rate.

East on a random line between Secs 26 & 35.

Var 13° 25' E

40.00 Ravine bears S.W.

80.00 Set post for temporary 1/4 sec corner.

80.04 Intersect the E boundary of Township at the cor to sections 25 and 36.

From which corner I run

West on a true line between Secs 25 & 36

Var 13° 25' E

41.02 Set a sandstone 12 x 10 x 7 for a 1/4 section corner.

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

Land rolling Soil 2nd Rate.

Township No 4 North Range 28 West 6th P.M.

Chains	
	North between Secs 25 and 26 Var 13° 25' E
40.00	Set a sandstone 12x10x5 for a 1/4 Sec corner.
56.00	Ruins bears S.E.
80.00	Set a sandstone 14x12x6 for the corner to sections 23. 24. 25. and 26.
	Land somewhat broken Soil 2nd Rate.
	East on a random line between secs 24 and 25 Var 13° 25' E.
40.00	Set post for temporary 1/4 Sec corner.
81.00	Intersect the East boundary of Township 5 links South of the corner to secs 24 and 25 from which cor I run
	S 89° 58' West on a true line between Secs 24 & 25 Var 13° 25' East.
40.00	Set sandstone 12x9x7 for 1/4 sec corner.
81.00	The corner to sections 23. 24. 25. and 26.
	Land rolling soil 2nd Rate.
	North between sections 23 and 24 Var 13° 25' East
40.00	Set sandstone 12x12x5 for a 1/4 sec corner.
80.00	Set a sandstone 14x12x6 for the corner to sections 13. 14. 23. and 24.
	Land high and rolling Soil 2nd Rate.
	East on a random line between secs 13 and 24 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
80.10	Intersect East boundary of Township at the corner to sections 13 and 24 from which corner I run
	West on a true line between Secs 13 and 24 Var 13° 25' E
40.05	Set a sandstone 12 x 10 x 6 for a 1/4 section corner
80.10	The corner to sections 13. 14. 23 and 24.
	Land high and rolling Soil 2nd Rate

Township No 4 North Range 28 West of the 6th P.M.

Chains	
	North between sections 13 and 14. Var 13° 25' E.
40.00	Set a sandstone 12x12x7 for 1/4 sec cor.
80.00	Set a sandstone 14x12x5 for the corner to sections 11. 12. 13 and 14.
	Land rolling soil 2nd Rate:
	East on a random line between Secs 12 and 13 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
61.00	Ruins bears S.E.
80.16	Intersect the East boundary of township 16 links south of the cor to secs 12 and 13 from which corner I run
	S 89° 57' West on true line between Secs 12 and 13 Var 13° 25' E
40.08	Set a sandstone 12x9x7 for a 1/4 sec corner.
80.16	The corner to sections 11. 12. 13. & 14.
	Land high and rolling Soil 2nd Rate.
	North between sections 11. and 12. Var 13° 25' E
40.00	Set sandstone 13x9x7 for a 1/4 sec corner.
80.00	Set a sandstone 15x12x5 for the corner to sections 1. 2. 11. and 12.
	Land rolling soil 2nd Rate:
	East on a random line between Secs 1 and 12 Var 13° 25' E
23.00	Ruins bears South.
40.00	Set post for temporary 1/4 section corner.
80.08	Intersect East boundary of Township 12 links north of the cor to secs 1 and 12 from which corner I run
	N 89° 55' West on true line between secs 1 and 12 Var 13° 25' E
40.04	Set sandstone 12x11x7 for a 1/4 section corner.
80.08	The corner to sections 1. 2. 11. and 12.
	Land rolling Soil 2nd Rate.

Township No. 4 North Range 28 W 6th P.M.

Chains	
	North on a true line between secs 1 and 2 Var 13° 25' E
40.00	Set a sandstone 12 x 9 x 7 for a 1/4 sec corner.
78.70	Intersect 1st Standard parallel North and set a sandstone 13 x 9 x 7 for a closing corner to sections 1 and 2 7.70 chains west of cor to Township No 5 North Ranges 27 and 28 W of 6 P.M.
	Land high and rolling Soil 2nd Rate.
	North between Secs 34 and 35 Var 13° 25' East.
40.00	Set a sandstone 12 x 10 x 8 for a 1/4 sec cor.
80.00	Set a sandstone 14 x 12 x 6 for the corner to sections 26, 27, 34 and 35.
	Land rolling Soil 2nd Rate. Aug 26th 1871
	East on a random line between secs 26 and 35 Var 13° 25' East.
40.00	Set post for temporary 1/4 sec corner.
79.95	Intersect N and S line 10 links North of the corner to secs 25, 26, 35 & 36. From which corner I run
	N 89° 56' West on a true line between secs 26, 35 Var 13° 25' E
39.97½	Set sandstone 12 x 9 x 7 for a 1/4 sec corner.
79.95	The corner to sections 26, 27, 34 and 35.
	Land rolling soil 2nd rate.
	North between Secs 26 and 27. Var 13° 25 East.
40.00	Set a sandstone 15 x 7 x 6 for a 1/4 sec corner.
80.00	Set a sandstone 14 x 9 x 7 for the corner to sections 22, 23, 26 and 27.
	Land rolling Soil 2nd Rate.
	East on a random line between secs 23 and 24 Var 13° 25' E
40.00	Set post for temporary 1/4 sec corner.
67.00	Deep ravine bears S.E. with ledge of sandstone in sides of ravine.

Township No 4 Range 28 West of the 6th P.M.

Chains	
79.92	Intersect the N and S line 15 links North of the corner to secs 23 and 24, 25, 26. From which corner I run
	N 89° 54' W on a true line between Secs 23 & 26. Var 13° 25' East.
39.96	Set sandstone 14 x 10 x 6 for 1/4 sec cor.
79.92	The corner to sections 22, 23, 26, and 27. Land rolling soil 2nd Rate.
	North between Secs 22 and 23. Var 13° 25' East.
40.00	Set a sandstone 14 x 10 x 6 for 1/4 sec corner.
65.00	Ravine bears S.E. with ledge of sandstone in sides.
80.00	Set a sandstone 14 x 12 x 7 for the corner to sections 14, 15, 22, and 23.
	Land rolling soil 2nd Rate.
	East on a random line between Secs 14 and 23 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
79.82	Intersect N and S line 17 links North of the corner to sections 13, 14, 23, and 24. From which corner I run
	N 89° 58' West on a true line between Secs 14, 23 Var 13° 25' E
39.91	Set a sandstone 15 x 9 x 5 for 1/4 sec corner.
79.82	~~Set a~~ The corner to secs 14, 15, 22, and 23.
	Land rolling Soil 2nd Rate NW 1/4 of 23 broken.
	North between secs 14 and 15 Var 13° 25' East.
40.00	Set a sandstone 14 x 10 x 5 for 1/4 sec corner.
80.00	Set a sandstone 16 x 12 x 7 for the cor to secs 10, 11, 14 and 15.
	Land rolling Soil 2nd Rate.
	East on a random line between Secs 11 and 14 Var 13° 25' East
40.00	Set post for temporary 1/4 sec corner.

Township No 4 North Range 28 West 6th P.M.

Chains	
79.73	Intersect the N and S line at the corner to sections 11. 12. 13. and 14. From which corner I run West on a true line between Secs 11 and 14 Var 13° 25' E.
39.86½	Set a sandstone 14x9x5 for a 1/4 sec corner.
79.73	The corner to sections 10. 11. 14 and 15. Land rolling soil 2nd Rate.
	North between sections 10. and 11. Var 13° 25' E.
32.00	Ravine bears South West.
40.00	Set a sandstone 14 x 12 x 7 for a 1/4 sec cor.
80.00	Set a sandstone 15 x 12 x 5 for a corner to sections 2. 3. 10. and 11. Land rolling soil 2nd Rate.
	East on a random line between Secs 2. and 11 Var 13° 25' E.
35.00	Ravine bears S.W.
40.00	Set post for temporary 1/4 sec corner.
79.82	Intersect the N and S line 22 links South of the corner to secs 1. 2. 11. and 12. From which corner I run S 89° 57' W on a true line between Secs 2 and 11 Var 13° 25' E.
39.91	Set a sandstone 14x12x4 for a 1/4 sec corner.
79.82	The corner to sections 2. 3. 10 and 11. Land rolling soil 2nd Rate.
	North on a true line between Secs 2 and 3 Var 13° 25' E.
40.00	Set a sandstone 14x12x5 for 1/4 sec corner.
78.64	Intersect 1st Standard parallel N and set a sandstone 14x12x9 for the closing corner to 2 and 3. 7.63 chains West of the corner to sections 35 and 36 T. 5 N. R. 28 W.
	Land high rolling Prairie soil 2nd Rate.

Township No 4 North Range 28 West 6th P.M.

Chains	
	North between Secs 33. and 34. Var 13° 25' E.
40.00	Set a sandstone 14x10x4 for 1/4 sec corner.
80.00	Set a sandstone 15x12x5 for the corner to sections 27. 28. 33. and 34. Land rolling soil 2nd Rate.
	East on a random line between Secs 27 and 34 Var 13° 25' E
15.00	Ravine bears S.E.
40.00	Set post for temporary 1/4 sec cor.
80.10	Intersect the N and S line at the cor to sections 26. 27. 34. and 35. From which corner I run W on a true line between Secs 27 and 34 Var 13° 25' E
40.05	Set sandstone 14x12x6 for a 1/4 sec cor.
80.10	~~Set sandstone~~ the corner to secs 27. 28. 33 and 34 Land rolling soil 2nd Rate. Aug. 18th 1871
	North between sections 27. and 28. Var 13° 25' East.
15.00	Ravine bears S.E.
40.00	Set a sandstone 13x9x7 for a 1/4 sec cor.
50.00	Ravine bears S.E.
80.00	Set a sandstone 15x10x7 for the corner to sections 21. 22. 27 and 28. Land rolling soil 2nd Rate.
	East on a random line between Secs 22. and 27. Var 13° 25' E.
40.00	Set a post for temporary 1/4 sec corner.
80.12	Intersect the N and S line 24 links South of the corner to secs 22. 23 26. and 27. From which corner I run S 89° 50' W on true line between Secs 22 and 27. Var 13° 25' East.
40.06	Set a sandstone 12x10x9 for a 1/4 sec corner.
80.12	The corner to sections 21. 22. 27. and 28. Land rolling soil 2nd Rate.

Township No 4 North Range 28 West of the 6 P.

Chains	
	North between Sec's 21 and 22. Var 13° 25' E
40.00	Set sandstone 14x12x7 for a 1/4 sec corner.
80.00	Set sandstone 16x14x4 for the corner to sections 15. 16. 21. and 22.
	Land high rolling Prairie Soil 2nd Rate
	East on a random line between Secs 15 and 22. Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner
71.00	Ravine bears S.E. ledge of sandstone Rock in the Ravine.
80.15	Intersect the N and S line 15 South of the corner to sections 14 15. 22 and 23 From which corner I run
	S 89° 54' West on a true line between secs 15 and 22 Var 13° 25' E.
40.07½	Set a sandstone 15x10x5 for a 1/4 sec corner.
80.15	The corner to sections 15. 16. 21. and 22.
	Land high rolling Prairie soil 2nd Rate.
	North between Sec 15 and 16. Var 13° 25 East.
40.00	Set sandstone 14x12x7 for 1/4 sec corner.
55.00	Ravine bears S.E. ledge of sandstone
80.00	Set sandstone 16x9x7 for the corner to secs 9. 10. 15. and 16.
	Land somewhat broken Soil 2nd Rate.
	East on a random line between secs 10 and 15 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
70.00	Ravine bears South.
80.22	Intersect N and S line 8 links South of the corner to secs 10. 11. 14. 15. From which corner I run
	S 89° 57' W on a true line between secs 10 & 15 Var 13° 25' E.
40.11	Set sandstone 20x15x7 for 1/4 sec corner
80.22	The cor to sections 9. 10. 15 and 16.
	Land rolling soil 2nd Rate.

Township No 4 North Range 28 West 6th P.M.

Chains	
	North between Secs 9 and 10 Var 13° 25' E.
40.00	Set sandstone 14x10x5 for 1/4 sec corner.
80.00	Set sandstone 14x12x4 for the corner to sections 3. 4. 9. and 10.
	Land rolling Soil 2nd Rate.
	East on a random line between secs 3 and 10 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
57.00	Ravine bears South.
80.30	Intersect N and S line 22 links North of the cor to sections 2. 3. 10. and 11. From which corner I run
	N 89° 51' W on a true line between secs 3 and 10 Var 13° 25' E.
40.15	Set a sandstone 14x12x5 for a 1/4 sec corner.
80.30	The corner to sections 3. 4. 9. and 10.
	Land rolling. Soil 2nd Rate.
	North on a true line between secs 3 and 4 Var 13° 25' E.
40.00	Set sandstone 12x12x5 for 1/4 sec corner.
78.48	Intersect 1st Standard parallel N and set sandstone 14x12x4 for Closing corner to secs 3 and 4 7 chs and 32 links West of the corner to Secs 34 and 35 Town 5 North R 28 West.
	Land Gently rolling soil 2nd rate.
	North between sections 32 and 33. Var 13° 25' East
40.00	Set a sandstone 12x9x7 for 1/4 sec corner.
80.00	Set a sandstone 14x10x4 for the corner to sections 28. 29. 32. 33.
	Land high rolling Prairie Soil 2nd Rate.
	East on a random line between Secs 28 and 33 Var 13° 25' E
40.00	Set post for temporary 1/4 sec corner.

Township No 4 North Range 28 West of the 6th P.M.

Chains	
79.80	Intersect the N. & S. line 12 links North of the cor to secs 27. 28. 33. & 34.
	From which corner S. run S 89° 55' W on a true line between secs 28 & 33 Var 13° 25' E.
39.90	Set a sandstone 14 x 9 x 7 for a 1/4 sec corner.
79.80	The corner to sections 28. 29. 32. & 33.
	Land rolling soil 2nd Rate.
	North between secs 28 & 29 Var 13° 25' E.
40.00	Set a sandstone 12 x 11 x 7 for 1/4 sec cor.
80.00	Set a sandstone 14 x 12 x 6 for the corner to sections 20. 21. 28. & 29.
	Land high rolling Prairie Soil 2nd Rate.
	Aug 29th 1871
	East on a random line between secs 21 & 28 Var 13° 25' E.
28.00	Ravine bears S.E.
40.00	Set post for temporary 1/4 sec corner.
79.90	Intersect the N. & S. line 15 links North of the cor to secs 21. 22. 27. & 28.
	From which corner S. run N 89° 54' W on a true line between secs 21 & 28 Var 13° 25' E.
39.95	Set a sandstone 12 x 9 x 7 for a 1/4 sec corner.
79.90	The corner to secs 20. 21. 28. & 29.
	Land rolling soil 2nd Rate.
	North between secs 20 & 21 Var 13° 25' East.
40.00	Set a sandstone 12 x 12 x 5 for a 1/4 sec cor.
80.00	Set a sandstone 14 x 12 x 7 for the corner to sections 16. 17. 20 & 21
	Land high rolling Prairie Soil 2nd Rate
	East on a random line between secs 16 & 21 Var 13° 25' E
40.00	Set post for temporary 1/4 sec corner.
79.80	Intersect the N. & S. line 8 links North of the corner to secs 15. 16. 21 & 22

Township No 4 North Range 28 West 6th P.M.

Chains	
	From which corner S. run N 89° 57' W on true line between secs 16 & 21. Var 13° 25' East.
39.90	Set a sandstone 13 x 9 x 7 for a 1/4 sec corner
79.80	The cor to sections 16. 17. 20. & 21.
	Land rolling soil 2nd Rate.
	North between sections 16 & 17 Var 13° 25' E.
40.00	Set sandstone 14 x 12 x 7 for 1/4 sec corner
80.00	Set sandstone 16 x 12 x 7 for the cor to secs 8. 9. 16. & 17.
	Land very nearly level soil 2nd Rate.
	East on a random line between secs 9. 16. Var 13° 25' E
13.00	Deep ravine bears S.E.
40.00	Set post for temporary 1/4 sec corner.
67.00	Ravine bears South.
79.70	Intersect the N. & S. line 15 links N. of the cor to sections 9. 10. 15. & 16.
	From which corner S. run N 89° 54' W on a true line between secs 9. 16. Var 13° 25' E.
39.85	Set sandstone 12 x 9 x 7 for a 1/4 sec cor.
79.70	The cor to secs 8 9 16 & 17.
	Land broken soil 2nd Rate.
	North between Sections 8 & 9 Var 13° 25' E.
8.00	Ravine bears S.E.
40.00	Set Sandstone 14 x 12 x 4 in for 1/4. sec corner
80.00	Set a sandstone 16 x 12 x 7 for the cor to Sections 4. 5. 8. & 9.
	Land is somewhat broken soil 2nd Rate
	East on a random line between secs 4 & 9 Var 13° 25' E
21.00	Ravine bears S. and bears S.E.
40.00	Set post for temporary 1/4 sec corner.

Township No 4 North Range 28 West 6th P.M.

Chains	
79.74	Intersect the N & S line 17 links S. of the corner to secs 3. 4. 9. & 10. From which corner S. run S 89°53' W on a true line between secs 4 & 9. Var 13° 25' E.
39.87	Set a sandstone 14 x 12 x 5 for 1/4 sec Cor.
79.74	The corner to sections 4. 5. 8. & 9. Land rolling Prairie Soil 2nd Rate
	N on a true line between Secs 4 & 5 Var 13° 25' E.
40.00	Set a sandstone 12 x 12 x 6 for a 1/4 sec corner.
78.32	Intersect the Standard parallel North. Set a sandstone 14 x 10 x 7 for Closing corner to Secs 4 & 5 7 Chs 40 links west of the corner to secs 33 & 34, T5 North R.28 W. Land rolling Soil 2nd Rate.
	North between sections 31. and 32. Var 13° 25' E.
23.00	Ravine bears S.W.
40.00	Set a sandstone 12 x 9 x 7 for 1/4 sec corner.
80.00	Set a sandstone 12 x 10 x 5 for the Cor' to sections 29. 30. 31. & 32. Land broken soil 2nd Rate.
	East on a random line between Secs 29. 32 Var 13° 25' E
17.00	Ravine bears South.
40.00	Set post for temporary 1/4 sec corner.
80.04	Intersect the N. & S. 10 links South of the Cor to sections 28. 29. 32 & 33. From which corner S run S 89°56' W on a true line between Secs 29. & 32. Var 13° 25' E.
40.02	Set sandstone 10 x 9 x 7 for 1/4 sec. corner.
80.04	The corner to sections 29. 30. 31 & 32. Land rolling soil 2nd Rate.

Township No 4 North Range 28 West 6th P.M.

Chains	
	West on a random line between Secs 30 & 31 Var 13° 25' E
40.00	Set post for temporary 1/4 sec corner.
79.00	Intersect the west boundary of Township 24 links north of the corner to sections 30 & 31 From which corner S run N 89° 50' E on a true line between Secs 30 & 31 Var 13° 25' East.
38.90	Set a sandstone 12 x 10 x 5 for 1/4 sec corner.
78.90	The corner to secs 29. 30. 31. & 32 Land rolling Soil 2nd Rate.
	North between secs 29 & 30 Var 13° 25 East.
40.00	Set a sandstone 14 x 12 x 5 for 1/4 sec corner.
80.00	Set a sandstone 14 x 10 x 6 for the corner to sections 19. 20. 29 & 30. Land rolling Soil 2nd Rate Aug 30th 1871
	East on a random line between Secs 20 & 29 Var 13° 25 E.
15.00	Ravine bears South.
40.00	Set post for temporary 1/4 sec cor.
80.10	Intersect N & S line 24 links South of the corner to sections 20. 21. 28 & 29. From which corner S run. S 89°50 West on true line between Secs 20 & 29. Var 13° 25' E.
40.05	Set a sandstone 12 x 12 x 5 for 1/4 sec. Cor.
80.10	The corner to sections 19. 20. 29 & 30. Land rolling Soil 2nd Rate.
	West on a random line between Secs 19 & 30 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
78.25	Intersect the West boundary of Township 30 links North of the Cor to secs 19 & 30. From which corner S run N 89° 47' E on true line between Secs 19 & 30. Var 13° 25' East.

Township No 4 North Range 28 West 6th P.M.

Chains	
38.28	Set a sandstone 14x12x5 for a 1/4 sec. cor.
78.28	The cor to secs 19. 20. 29 and 30.
	Land rolling Soil 2nd Rate.
	North between Sections 19 and 20. Var 13° 25' E
40.00	Set sandstone 12x12x5 for 1/4 sec cor.
80.00	Set sandstone 14x12x6 for the corner to sections 17. 18. 19. and 20.
	Land rolling Soil 2nd Rate
	East on a random line between Secs 17 and 20 Var 13° 25' E.
10.00	Ravine bears South.
40.00	Set post for temporary 1/4 sec corner
80.15	Intersect the N and S line at the cor to sections 16. 17. 20. and 21.
	From which corner I run
	West on a true line between secs 17 and 20 Var 13° 25' E.
40.07½	Set a sandstone 18x10x6 for a 1/4 sec corner.
80.15	The cor to secs 17. 18. 19. and 20.
	Land rolling Soil 2nd Rate.
	West on a random line between Secs 18 and 19. Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner
77.60	Intersect W boundary of Township 35 links N of the cor to secs 18 and 19
	From which corner I run
	N 89° 45' East on a true line between secs 18. 19. Var 13° 25' E.
37.60	Set sandstone 12x10x5 for 1/4 sec corner.
77.60	The corner to secs 17. 18. 19 and 20.
	Land rolling Soil 2nd Rate
	North between Secs 17 and 18. Var 13° 25' E.
40.00	Set sandstone 12x10x6 for 1/4 sec corner.
41.00	Ravine bears S.E.
80.00	Set a sandstone 12x12x6 for the cor to secs 7. 8. 17. and 18.
	Land rolling Soil 2nd Rate

Township No 4 North Range 28 West 6th P.M.

Chains	
	East on a random line between Secs 8 and 17 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
80.20	Intersect N and S line 22 links South of the corner to sections 8. 9. 16 and 17.
	From which corner I run
	S 89° 57' West on a true line between secs 8 and 17. Var 13° 25' E.
40.10	Set a sandstone 12x12x6 for 1/4 sec corner.
80.20	The cor to sections 7. 8. 17. and 18.
	Land rolling Soil 2nd Rate.
	West on a random line between secs 7. and 18. Var 13° 25' E
40.00	Set a post for temporary 1/4 sec corner.
77.00	Intersect West boundary of Township 38 links N. of the cor to secs 7 and 18
	From which corner I run
	N 89° 43' E on a true line between secs 7. and 18. Var 13° 25' East.
37.00	Set sandstone 12x12x4 for a 1/4 sec corner.
77.00	The corner to sections 7. 8. 17. and 18.
	Land rolling Soil 2nd Rate.
	North between Secs. 7. and 8. Var 13° 25' E.
40.00	Set sandstone 12x12x6 for 1/4 sec corner.
80.00	Set sandstone 14x12x5 for the corner to sections 5. 6. 7. and 8.
	Land rolling soil 2nd Rate.
	East on a random line between secs 5 and 8 Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner.
80.11	Intersect the N and S line at the cor to secs 4. 5. 8. and 9.
	From which corner I run
	West on a true line between secs 5 and 8 Var 13° 25' E.
40.05½	Set sandstone 10x10x7 for a 1/4 sec corner.
80.11	The corner to sections 5. 6. 7. and 8.
	Land rolling Soil 2nd Rate

Township No 4 North Range No West 6th P.

Chains	
	West on a random line between Secs 6 and 7. Var 13° 25' E.
40.00	Set post for temporary 1/4 sec corner
70.00	Ravine bears SW.
76.50	Intersect the west boundary of Township 41 links N of the cor to secs 6 and 7 From which corner 8 mon
	N 89° 42' East on a true line between Secs 6 & 7 Var 13° 25' E.
36.50	Set sand stone 12 x 12 x 8 for a 1/4 sec corner
76.50	The corner to secs 5. 6. 7. and 8. Land rolling soil 2nd Rate.

	North on true line between Secs 5. and 6. Var 13° 25' E.
40.00	Set sandstone 14 x 12 x 5. for 1/4 sec. Corner
78.42	Intersect 1st Standard parallel N and set sandstone 14 x 12 x 6 for closing cor between Secs 5. and 6. 7 ch 46 links West of the corner to Secs 32 and 33 Town 5 Range 2 West. Land rolling soil 2nd Rate. August 31st 1871

The quality of the land in this Township as a whole is about 2nd Rate soil from 6 to 8 inches deep. The greatest objection to these high lands is the scarcity of water or means of irrigation which renders them very nearly worthless for agricultural purposes as the only way to get water sufficient for that purpose would be by wind mill pumps and deep wells. The land in this Township is high and rolling with deep ravines from 1 to 4 chains wide there is an abundance of limestone and sand stone along these Ravines. The only stream that affords running or living water in this Township is that known as Red Willow which runs through the SW part of the Township passing through Section 31 only. Good timber along this stream principally Cottonwood ash and hackberry.

U. S. Surveyor General's Office
Plattsmouth Neb. May 26th 1879

I certify that the foregoing transcript of the field notes of the Survey of the Subdivision lines of Township No 4 North of the Base line, of Range No 28 West of the 6th Principal Meridian in the state of Nebraska, has been correctly copied from the original notes on file in this office.

Geo. D. Smith
Surveyor General