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Survey No. 2

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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

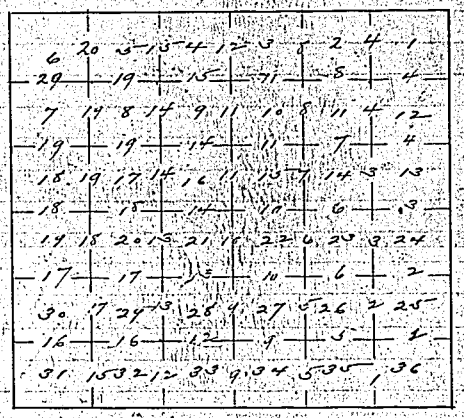
FRANK L. MATHER MOUNDMAN

WM. E. RHNOALL FLAGMAN

GEO. W. FAIRFIELD COMPASSMAN

INDEX DIAGRAM.

REFERRING THE LINES TO THE PAGES OF THE FIELD NOTES.



ship No. 1 North Range No. 28 West of the 6th P.M.

Chains

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner of Township ns one North of the base line of Ranges east 27 and 28 west of the 6th P.M. and run north on a blank line along the east boundary of section 36

Var. 13° 15' East.

40.02 To a point eight links east of the 1/4 Sec corner

80.06 To a point 12 links east of the corner to sections 25 and 36.

To retrace this line or run a line parallel thereto my compass must be adjusted to a variation of

13° 20' East

North between sections 25 and 36

Var 13° 20' East

40.00 Set a sand stone 12 x 10 x 8 inches for a 1/4 sec corner.

80.00 Set sand stone 14 x 12 x 6 inc. for the corner to Sec's 25-26 35-36

Land high and rolling soil 2nd rate.

East on a random line between Sec's 25 & 36

40.00 Set post for 1/4 sec cor temporary. Var 13° 20' East

80.00 Intersect the east boundary of the Twp. at post the corner to sec's 25 and 36. From which corner I run

West on a true line between Sections 25 and 36

Var 13° 20' East

40.00 Set a sand stone 12 x 11 x 7 inches for a 1/4 Sec corner.

80.00 The corner to sections 25-26 35 and 36.

Land Rolling Soil 2nd rate.

Chains	
	North between Sec's 25 and 26. Var 13° 20' East
4.00	Set sand stone 12 x 10 x 6 for a 1/4 section corner
60.00	Leave upland enter bottom from East & W.
81.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to Sections 23, 24, 25 and 26.
	Upland rolling soil second rate Bottom land level soil 1st rate.
	East on a random line between Sec's 24 & 25 Var 13° 20' East
31.00	Ravine bears N.E.
40.00	Set post for temporary 1/4 section corner.
80.10	Intersect East boundary of the Township 5 links south of the corner to sections 24 and 25 From which corner I run S 89° 57' West on a true line between Sections 24 and 25 Var 13° 20' East
40.05	Drove a charred stake set post and raised mound of earth from pits as per instructions for a 1/4 Sec corner
80.10	The corner to Sec's 23 24 25 and 26. Land level soil 1st rate.

Chains	
	North between sections 23 and 24. Var 13° 20' East
17.50	Beaver creek bears E water about 20 links wide 10 to 15 inches deep banks high and muddy, a strip of timber on either side about one chain wide.
22.00	Same creek bears S.W.
41.00	Drove charred stake set post and raised mound of earth from pits as per instructions for a 1/4 Sec cor.
42.00	Same creek bears S.E.
76.00	Leave bottom bears East & W enters upland
80.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to Sec's. 13 14 23 and 24. Land on bottom level. Soil 1st rate.
	East on a random line between Sec's 13 and 24. Var 13° 20' East
40.00	Set post for temporary 1/4 Sec corner
47.00	Ravine bears S.E.
80.22	Intersect East boundary of the Township 15 links south of the corner to sec's 13 and 24 From which corner I run S 89° 54' West on a true line between Sec's 13 & 24 Var 13° 20' East.
41.11	Drove charred stake set post and raised mound of earth from pits as per instructions for a 1/4 Sec cor
80.22	The corner to Secs 13 14 23 and 24. Land bottom soil second rate.
	North between Secs 13 and 14 Var 13° 20' E.
40.00	Set sand stone 12 x 10 x 8 for a 1/4 section cor.
80.00	Set a sand stone 12 x 12 x 6 for the corner to sections 11 12 13 and 14.
	Land high rolling prairie soil 2nd rate.

Township No 1 North Range 28 West of the 6th P.M.

Chains	
	East on a random line between Sec's 12 and 13 Var 13° 20' East
40.00	Set post for a temporary 1/4 Sec cor.
80.15	Intersected the east boundary of the Township 24 links south of the corner to sections 12 and 13 From which corner S run –
	S 89° 53' West on a true line between Sec 12 & 13 Var 13° 20' E.
40 07½	Set sand stone 12 x 11 x 9 for a 1/4 sec cor.
80 15	The corner to sections 11 12 13 and 14. Land high rolling prairie soil 2nd rate.
	North between Sec's 11 and 12 Var 13° 20' E.
40.00	Set sand stone 14 x 12 x 5 for a 1/4 sec cor.
80.00	Set sand stone 13 x 12 x 6 for the corner to sections 1 2 11 and 12. Land high and rolling soil 2nd rate.
	East on a random line between Sec's 1 and 12 Var 13° 20' East
21.00	Ravine bears S.E.
40.00	Set post for a temporary 1/4 sec corner
79.98	Intersect the east boundary of Township 17 links south of the corner to Sec's 1 and 12 from which corner S run
	S 89° 53' West on a true line between sections 1 and 12 Var 13° 20' East
39.99	Set a sand stone 12 x 12 x 6 for a 1/4 sec cor
79.98	The corner to sections 1 2 11 and 12. Land somewhat broken soil 2nd rate Sand stone in deep ravine.
	North on a random line between Sec's 1 and 2 Var 13° 20' East
40.00	Set post for a 1/4 Sec corner temporary.
79.78	Intersect north boundary of the Twp 15 links West of the corner to Sec 1 and 2 From which corner S run

Chains	
	S 6° West on a true line between Sec's 1 and 2 Var 13° 20' E.
39.78	Set a sand stone 12 x 12 x 6 for a 1/4 Sec Cor
79.78	The corner to sections 1 2 11 and 12 Land high and rolling soil 2nd rate.
	North between sections 34 and 35. Var 13° 20' E.
40.00	Set a sand stone 12 x 11 x 7 for a 1/4 section corner.
80.00	Set a sand stone 14 x 9 x 6 for the corner to sections 26 27 34 and 35. Land high rolling soil 2nd rate.
	East on a random line between Sections 26 and 35 Var 13° 20' East
20.00	Ravine bears S.E.
40.00	Set post for 1/4 section corner temporary
79.70	Intersect N and S line 17 links south of the corner to sections 25 26 35 and 36 From which corner S run
	S 89° 53' W on a true line between Sec's 26 and 35 Var 13° 20' E.
39.85	Set a sand stone 12 x 12 x 6 for a 1/4 Sec cor.
79.70	The corner to sections 26 27 34 and 35. Land high rolling prairie soil 2nd rate
	North between Sec 26 and 27 Var 13° 20' E.
30.00	Leave upland and enter bottom bears N.E. & S.W.
40.00	Drove charred stake set first and raised mound of earth from pits as per instructions for a 1/4 Sec Corner.
55.00	Beaver creek bears East water 20 links wide banks high and muddy timber about one chain wide on bank.
80.00	Drove charred stake set post and raised mound of earth as per instruction-

Township 1 North Range 28 West of the 6th P.M.

Chains	
	Firm for the corner to sections 22 23 26 and 27.
	Upland rolling soil second rate Bottom land level soil 1st rate. Aug. 7. 1871
	East on a random line between sections 23 and 26
	Var 13° 20' E.
40.00	Set post for temporary 1/4 Sec corner
47.00	Beaver creek runs north.
79.76	Intersect the N and S line at the the corner to sections 23 24 25 & 26 From which corner I run West on a true line between Sec's 23 and 26
	Var 13° 20' E.
39.88	Drove charred stake set ~~stake~~ post and raised mound of Earth from pits as per instructions for a 1/4 sec cor
79.76	To the corner to sections 22 23 26 and 27.
	Land level soil 1st rate.
	North between sections 22 and 23
	Var 13° 20' East
40.00	Drove charred stake set post and raised mound as per instructions for a 1/4 sec corner.
51.00	Leave bottom bears N.E. and S.W. enter upland.
80.00	Drove charred stake set post and raised mound from pits as per instructions for the corner to sections 14 15 22 and 23.
	Bottom land level soil 1st rate. Upland rolling soil 2nd rate.
	East on a random line between Sec 14 and 23
	Var 13° 20' E.
41.00	Set post for temporary 1/4 Sec corner
53.00	Ravine bears south

Township 1 North Range 28 West 6th P.M.

Chains	
74.00	Ravine bears south with sandstone rock along east side.
79.60	Intersect the N and S line 15 links South of the corner to Sec's 13 14 23 & 24 From which corner I run S 89° 54' West on a true line between sections 14 and 23
	Var 13° 20' E.
39.88	Drove charred stake set post and raised mound of Earth as per instructions for a 1/4 Sec corner.
79.60	The corner to Sec 14 15 22 and 23.
	Land broken soil and rocky.
	North between Sec's 14 and 15
	Var 13° 20' E
40.00	Drove charred stake set post and raised mound of Earth from pits as per instructions for a 1/4 Sec corner.
47.00	Ravine bears S.E.
80.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to Sec's 10 11 14 and 15.
	Land high and rolling soil 2nd rate.
	East on a random line between Sec 11 and 14.
	Var 13° 20' East
32.00	Deep Ravine bears S.E.
41.00	Set post for temporary 1/4 Sec corner
79.70	Intersect the N and S. line 15 links North of the corner to Sec. 11. 12. 13 & 14 From which corner I run North 89° 52' West on a true line between Sec's 11 and 14
	Var 13° 20' E.
39.85	Drove charred stake set post and raised mound of earth as per instructions for a 1/4 Sec Cor

Township No. 1 N. Range 28 West of the 6th P.M.

Chains	
79.70	The corner to Sec 10. 11. 14 and 15. Land high and rolling Soil 2nd rate.
	North between Sections 10 and 11. Var 13° 20' E.
25.00	Ravine bears S.E. Sand stone in same
40.00	Set sandstone 12 x 12 x 6 for a 1/4 sec cor
80.00	Set Sandstone 14 x 12 x 5 for the corner to sections 2. 3. 10. and 11. Land rolling Soil 2nd rate.
	East on a random line between Sec's 2 and 11 Var 13° 20' E.
40.00	Set post for temporary 1/4 section corner.
79.64	Intersect the N and S line 22 links North of the corner to section 1. 2 11 and 12 From which corner I run
	N. 89° 51' West on a true line between Sec's 2 and 11 Var 13° 20' E.
39.82	Set a sandstone 12 x 11 x 7 for a 1/4 sec corner.
79.64	To the corner to sections 2. 3. 10 and 11. Land high prairie soil 2nd rate.
	North on a random line between Sec's 2 and 3 Var 13° 20' E.
40.00	Set post for temporary 1/4 sec corner.
79.64	Intersect the north line of township 23 links West of the corner to sections 2 and 3 From which corner I run
	South 10' West on a true line between sections 2 and 3 Var 13° 20' East
39.66	Set a sand stone 12 x 11 x 7 for a 1/4 section corner.
79.66	To the corner to sections 2. 3. 10 and 11 Land high and rolling Soil 2nd rate

Township No. 1 North Range 28 West of the 6th P.M.

Chains	
	North between sections 33 and 34. Var 13° 20' E
10.00	Ravine bears N.E.
40.00	Set sand stone 12 x 10 x 8 for a 1/4 sec corner
41.00	Cross upland enter bottom bear N.E. and S.W.
80.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the cor. to Sec's 27 28 33 & 34. Upland broken soil 2nd rate Bottom land level soil 1st rate.
	East on a random line between sec's 27 and 34 Var 13° 20' E.
27.00	Ravine bears N.E.
40.00	Set post for temporary 1/4 sec corner
51.00	Leave bottom bears N.E. and S.W. and enter upland
80.08	Intersect the N and S line 19 links south of the corner to sections 26 27 34 and 35. From which corner I run
	S 89° 52' West on a true line between Sec's 27 and 34 Var 13° 20' East.
41.04	Drove charred stake set post and raised mound of earth from pits as per instructions for a 1/4 sec corner
80.08	The corner to sections 27 28 33 and 34. Land in bottom level soil 1st rate Upland rolling soil 2nd rate
	North between sections 27 and 28. Var 13° 20 E.
22.00	Beaver creek runs east water 20 links wide banks high and muddy. Strips of timber on either bank about 75 links wide.
40.00	Drove charred stake set post and raised mound of earth from pits as per instructions for a 1/4 sec corner
80.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to sections 21 22 27 and 28. Level bottom soil 1st rate timber Ash Elm and bot Alder

Township No 1 North Range 28 West of the 6th P.M.

Chains	
	East on a random line between Sec's 22 & 27 Var 13° 20' E.
21.00	Ravine bears South.
40.00	Set post for temporary 1/4 Section corner
80.14	Intersect N & S line 16 links North of the corner to Sec's 22 23 26 & 27. From which corner I run
	At 89° 54' West on a true line between Sec's 22 27. Var 13° 20 East.
40.07	Drove charred stake set post & raised mound of Earth from pits as per instructions for a 1/4 sec corner.
80.14	The corner to sections 21 22 27 & 28. Land level bottom soil 1st rate. Aug. 5th 1871.
	North between sections 21 & 22 Var 13° 20' E
23.00	Ravine bottom bears N.E. & S.W. enter upland
40.00	Drove charred stake set post & raised mound of Earth from pits as per instructions for a 1/4 sec corner.
80.00	Drove charred stake set post & raised mound of Earth from pits as per instructions for the corner to sections 15 16 21 & 22. Land rolling soil 2nd rate.
	East on a random line between Sec's 15 & 22 Var 13° 20' E.
30.00	Deep ravine bears south with Limestone Rock in sides of this ravine.
40.00	Set post for temporary 1/4 sec corner.
80.08	Intersect the N & S line 15 links North of the corner to Sec's 14 15 22 & 23. From which corner I run
	At 89° 54' West on a true line between sections 15 & 22 Var 13° 20' E.
41.04	Set a limestone 16 x 12 x 3 for a 1/4 sec corner
80.08	The corner to sections 15 16 21 & 22. Land somewhat broken soil 2nd rate.

Township No 1 North Range 28 West of the 6th P.M.

Chains	
	North between sections 15 & 16. Var 13° 20' E.
40.00	Set a Limestone 14 x 12 x 5 for a 1/4 Sec Cor:
80.00	Set a limestone 14 x 13 x 4 for the Corner to sections 9. 10. 15. & 16. Land high rolling prairie soil 2nd rate. About 20.00 Chains to the right or East of this line is a deep ravine with quarry of limestone.
	East on a random line between Sec's 10 & 15 Var 13° 20' E.
22.00	Deep ravine bears south with abundance of limestone in sides of each bank.
40.00	Set post for temporary 1/4 Sec corner.
80.22	Intersect the N & S line 24 links South of the corner to sections 10 11 14 & 15. From which corner I run S. 89° 50' West on a true line between Sections 10 & 15. Var 13° 20' East
40.11	Set a limestone 14 x 12 x 6 for a 1/4 Sec corner
80.22	The corner to sections 9. 10. 15 & 16. Land rolling soil 2nd rate.
	North between sections 9 & 10 Var. 13° 20' E.
40.00	Set Limestone 14 x 12 x 4 for a 1/4 Sec corner.
80.00	Set Limestone 15 x 10 x 6 for the corner to sections 3. 4. 9 & 10. Land high rolling prairie soil 2nd rate.
	East on a random line between sections 3 & 10 Var 13° 20' E.
16.00	Ravine bears S.E.
40.00	Set post for temporary 1/4 sec cor:
70.00	Ravine bears South
80.33	Intersect N & S line 19 links south of the corner to sections 2 3 10 & 11. From which corner I run
	S 89° 52' West on a true line between Sec's 3 & 10 Var 13° 20' E.

Township No 1 North Range 28 West of the 6th P. M.

Chains	
40.16½	Set limestone 14 x 12 x 5 for a 1/4 Sec cor.
80.33	The corner to sections 3 4 9 & 10.
	Land high & rolling soil 2nd rate.
	North on a random line between Sec 3 & 4 Var 13° 20' E.
2.00	Deep ravine bears S.E.
4.00	Set post for temporary 1/4 section corner
79.54	Intersect the north boundary of the Twp 20 links west of the corner to Sections 3 & 4 from which corner I run
	South 9° West on a true line between Sec 3 & 4 Var 13° 20. E.
39.64	Set a limestone 14 x 10 x 5 for a 1/4 Sec Corner
79.54	The corner to sections 3. 4. 9. & 10.
	Land rolling soil 2nd rate.
	North between Sec. 32 and 33° Var 13° 20' East
10.00	Leave upland enter bottom bears NE & NW.
18.00	Beaver Creek bears East
40.00	Drove charred stake set post and raised mound of Earth from pits as per instructions for a 1/4 Sec Cor:
45.00	Ravine bears S.E.
80.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to Sec's 28. 29. 32. and 33.
	Upland soil 2nd rate Bottom land Soil 1st rate Timber Ash Elm & Cot Wood.
	East on a random line between Sec's 28 & 33 Var 13° 20' E.
40.00	Set post for temporary 1/4 Section Corner
42.00	Beaver Creek bears North.
79.98	Intersect N & S line at the Corner to Sec's 27 28 33 and 34 from which Corner I run
	West on a true line between Sec 28 & 29, Var 13° 20' E.

Township No 1 N Range 28 West of the 6th P. M.

Chains	
39.99	Drove a charred stake set post and raised mound of Earth from pits as per instructions for a 1/4 Sec Corner
79.98	The Corner to Sec 28. 29. 32 and 33
	Land level bottom Soil 1st rate.
	North between Sections 28 and 29 Var 13° 20' E.
40.00	Drove charred stake set post and raised mound of Earth as per instructions for a 1/4 Sec Corner
72.00	Leave bottom land bears NE & SW Enter upland
80.00	Drove charred stake set post and raised mound of Earth as per instructions for the Cor to Sec's. 20. 21. 28. and 29.
	Land mostly level Soil 1st rate.
	East on a random line between Sec's 21 & 28 Var 13° 20' E.
8.00	Leave upland & cross Ravine bears S.E.
19.00	Ravine bears SW where I again enter upland
38.00	Leave upland enter bottom bears NE & SW.
41.00	Set post for temporary 1/4 Sec corner.
80.00	Intersect N & S line 6 links South of the Corner to Sections 21. 22. 27 and 28 from which corner I run
	S 89° 55' West on a true line between Sec's 21 & 28 Var 13° 20' East
40.00	Drove charred stake set post and raised mound of Earth from pits as per instructions for a 1/4 Sec Corner.
80.00	The Corner to Sections 20. 21. 28. and 29.
	Upland Broken Soil 2nd rate Bottom land level soil 1st rate.
	North between Sections 20 and 21 Var 13° 20' E
24.50	Ravine bears S.E.
41.00	Set a limestone 14 x 10 x 5 for a 1/4 Sec Corner
80.00	Set limestone 12 x 10 x 7 for the Cor to Sec's 16. 17. 20. 21
	Land Broken soil 2nd rate.

Township No. 1 N Range 28 West of the 6th P.M.

Chains	
	East on a random line between Sec's 16 and 21 Var 13° 20' E.
38.00	Deep ravine bears south with a quantity of limestone along Creek.
40.00	Set post for temporary 1/4 Sec corner.
79.78	Intersect N & S line 17 links south of the corner to sections 15. 16. 21 and 22 From which corner I run
	S 89° 53' West on a true line bet. Sec's 16 & 21 Var 13° 20' E.
39.89	Set a limestone 12 x 12 x 5 for a 1/4 Sec corner
79.78	The corner to sections 16. 17. 20 and 21. Land rolling: Soil 2nd rate

Chains	
	North between Sections 16 and 17 Var 13° 20' E.
40.00	Set a limestone 13 x 11 x 7 for a 1/4 Sec cor:
80.00	Set a limestone 14 x 9 x 6 for the corner to sections 8. 9. 16 and 17. Land rolling Soil 2nd Rate.

Chains	
	East on a random line between Sec's 9 & 16 Var 13° 20' E.
18.00	Ravine bears south bed of limestone in East side.
40.00	Set Post for temporary 1/4 Sec corner
80.12	Intersect N and S line 22 links North of the corner to sections 9. 10. 15 and 16 From which corner I run —
	N 89° 51' West on a true line between Sec's 9 & 16 Var 13° 20' E.
40.06	Set a limestone 12 x 10 x 8 for a 1/4 Sec corner
80.12	The corner to sections 8. 9. 16. and 17. Land high and rolling Soil 2nd rate. Aug. 7th 1871

Chains	
	North between Sections 8 and 9 Var 13° 20' E.
40.00	Set a limestone 13 x 10 x 7 for a 1/4 Section Cor.
58.00	Ravine bears S.E.
80.00	Set a limestone 14 x 12 x 6 for the corner to sections 4. 5. 8. and 9. Land high rolling Prairie Soil 2nd rate

Township No. 1 N Range 28 West of the 6th P.M.

Chains	
	East on a random line between Sec's 4 and 9. Var 13° 20' E.
40.00	Set post temporary 1/4 Section corner.
81.22	Intersect N and S line 24 links North of the corner to Sections 3. 4. 9. and 10 From which corner I run —
	N 89° 50' West on a true line between Sec's 4 and 9 Var 13° 20' E
40.11	Set limestone 12 x 12 x 5 for a 1/4 Sec corner
80.22	The corner to Sections 4. 5. 8 and 9. Land high rolling Prairie Soil 2nd Rate

Chains	
	North on a random line between Sec's 4 and 5. Var 13° 20' E.
40.00	Set a post for temporary 1/4 Sec corner.
79.64	Intersect the North boundary of the Township 10 links West from the corner to Sec's 4 & 5 From which corner I run
	South 4' West on a true line between Sec's 4 & 5 Var 13° 20' E.
39.64	Set a limestone 12 x 11 x 5 for a 1/4 Sec' corner
79.64	The corner to sections 4. 5. 8 and 9. Land high rolling Prairie Soil 2nd rate.

Chains	
	North between Section 31 and 32 Var 13° 20' East
15.00	Leave upland & enter bottom bears N.E. & S.W.
19.00	Ravine bears N.W.
28.00	Beaver Creek runs N.E. 10 links wide banks high and muddy
41.00	Door chained stake set post and raised mound of earth as per instructions for a 1/4 Sec corner.
75.00	Door chained stake set post and raised mound of earth as per instructions for the corner to Sections 29. 30. 31 and 32. Land comparatively level. Soil Prairie Timber along Creek about one chain wide. The Bluffs on both boundary are a mass of limestone.

Township No. 1 N. Range 28 West of the 6th P.M.

Chains	
	East on a random line between sections 29 and 32 Var 13° 20' E.
17.00	Beaver Creek bears North.
40.00	Set post for temporary 1/4 Sec. corner
43.00	Beaver Creek bears South
53.00	Ravine bears South.
55.00	Same ravine bears North.
57.00	Same ravine bears South.
65.00	Same ravine bears North.
70.00	Same ravine bears E.E.
80.18	Intersect the north & S line 22 links south of the corner Secs 28 29 32 33 From which corner I run S 89° 57' West on a true line between sections 29 and 32. Var 13° 20' E.
41.05	Drove charred stake set post and raised mound of earth as per instructions for a 1/4 sec corner
80.10	The corner to sections 29. 30. 31 and 32. Land level soil 1st rate.
	West on a random line between Secs 30 and 31. Var 13° 20' E.
40.00	Set post for temporary 1/4 sec cor.
65.00	Cross bottom enter upland.
80.16	Intersect the west boundary of the township at the corner to secs 30 and 31 From which corner I run East on a true line between Secs 30 and 31. Var 13° 20' E.
41.16	Drove charred stake set post and raised mound of earth from pits as per instructions for a 1/4 sec corner
80.16	The corner to sections 29. 30. 31 and 32
	Bottom land level soil 1st rate Upland broken soil 2nd rate
Note	Where beaver creek runs through the SW 1/4 of Sec 31 it is where the Indians massacred the Brook family

Township No. 1 North Range 28 West of the 6th P.M.

Chains	
	North between sections 29 and 30 Var 13° 20' E.
22.00	Ravine bears S.E.
31.00	Cross bottom bears E and S.W. enter upland.
40.00	Drove charred stake set post and raised mound of earth as per instructions for a 1/4 sec corner.
80.00	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to Secs. 19. 20. 29. and 30. Bottom land level soil 1st rate Upland rolling soil 2nd rate.
	East on a random line between Secs 20 and 29 Var 13° 20' E.
27.00	Ravine bears South.
40.00	Set post for a temporary 1/4 Sec corner.
79.84	Intersect the N & S line 16 links South of the corner to Sec 20 21 28 and 29 From which corner I run S 89° 53' West on a true line between Secs 20 and 29 Var 13° 20 E.
39.92	Drove charred stake set post and raised mound of earth from pits as per instructions for the corner to Secs. a 1/4 section corner.
79.84	The corner to sections 19. 20. 29 and 30. Land rolling soil 2nd rate.
	West on a random line between Secs 19 and 30 Var 13° 20' E.
21.00	Ravine bears S.E.
40.00	Set post for temporary 1/4 section corner
80.21	Intersect the West boundary of the township 22 links North of the Cor to Secs 19 and 30 From which corner I run N 89° 57 East on a true line between Secs 19 and 30 Var 13° 20' East

Township No. 1 Range 28 West of the 6th P.M.

Chains	
40.20	Drove charred stake at post and raised mound of earth as per instructions for a 1/4 Section corner
80.20	The corner to sections 19. 20. 29. and 30. Land rolling soil 2nd rate.
	North between sections 19 and 20. Var 13° 20' East
40.00	Drove charred stake at post and raised mound of Earth as per instructions for a 1/4 Sec Corner.
70.00	Deep ravine bears S.E. with ledge of lime stone on east side of Ravine.
80.00	Set a limestone 12 x 12 x 5 for the corner to sections 17. 18. 19. and 20. Land high and rolling soil 2nd rate
	East on a random line between Secs. 17. 20 Var 13° 20' E.
40.00	Set post for temporary 1/4 sec corner.
50.00	Ravine bears S.E.
79.72	Intersect N and S line of T 23 lies North of the corner to Secs 16. 17. 20 and 21. From which corner I run N 89° 30' West on a true line between Sec 17. 20 Var 13° 20' E.
39.86	Set a limestone 12 x 12 x 4 for a 1/4 Sec Cor.
79.72	The corner to sections 17. 18. 19. and 20. Land rolling soil 2nd rate.
	West on a random line between Secs 18 and 19 Var 13° 20' E.
7.00	Ravine bears S.E. with limestone on E side
40.00	Set post for temporary 1/4 Sec corner.
80.32	Intersect west boundary of the Township 29 links north of the corner to sec 18 and 19 From which corner I run N 89° 48' East on a true line between Secs 18. 19 Var 13° 20' E
40.32	Set limestone 14 x 9 x 7 for a 1/4 Sec Corner
81.32	The corner to Secs 17. 18. 19. and 20 Land rolling Sec 2nd rate August 1871

Township No. 1 N. Range 28 West of the 6th P.M.

Chains	
	North between Sections 17 and 18 Var 13° 20' E.
40.00	Set limestone 14 x 12 x 7 for a 1/4 Sec corner.
80.00	Set a limestone 16 x 12 x 4 for the corner to Sections 7. 8. 17. and 18. Land rolling soil 2nd rate.
	East on a random line between Secs 8 and 17 Var 13° 20' E.
40.00	Set post for temporary 1/4 Sec corner.
78.82	Intersect N and S line 15 links South of the corner to sections 8. 9. 16 and 17 From which corner I run S 89° 54' West on a true line between Secs 8 & 17 Va 13° 20' E.
39.91	Set a limestone 12 x 12 x 8 for a 1/4 Sec Cor.
79.83	The corner to sections 7. 8. 17 and 18
	West on a random line between Secs 7 and 18 Var 13° 20' E.
37.00	Deep ravine bears S.E.
40.00	Set post for temporary 1/4 Sec corner.
80.42	Intersect West boundary of Township 28 links North of the cor to sections 7 and 18 From which corner I run N 89° 48' East on a true line between sections 7 and 18. Var 13° 20' East
41.42	Set a limestone 13 x 9 x 7 for a 1/4 Sec corner.
80.42	The corner to sections 7. 8. 17 and 18. Land rolling soil 2nd rate.
	North between Sections 5 and 8. Var 13° 20' East.
40.00	Set a limestone 14 x 12 x 4 for a 1/4 Sec cor
80.00	Set a lime stone 14 x 10 x 7 for the corner to sections 5. 6. 7. and 8. Land high rolling Prairie Soil 2nd Rate.
	East on a random line between Secs 5 and 8 Var 13° 20' East.

Township No. 1 N. Range 28 West of the 6th

Chains	
40.00	Set post for temporary 1/4 Sec corner
63.00	Ravine Bears S.E.
79.70	Intersect N and S line at the corner to sections 4.5.8 and 9. From which corner I run West on a true between Sections 5 and 8 Var 13°20' E
39.85	Set a limestone 13x11x9 for a 1/4 sec corner
79.70	The corner to sections 5.6.7. and 8. Land rolling Soil and rate.
	West on a random line between Secs 6 and 7 Var 13° 20' E.
40.00	Set post for temporary 1/4 Sec corner
80.50	Intersect the West boundary of Township 36 links North of the corner to sections 6 and 7 From which corner I run N 89°45 East on a true line between Secs 6 and 7 Var 13°20' E.
40.50	Set a limestone 12x11x8 for a 1/4 Sec corner
80.50	The corner to Sections 5.6.7.8. Land high and rolling Soil and rate.
	North on a random line between Secs 5 and 6 Var 13° 20' E.
40.00	Set post for temporary 1/4 Sec corner
42.00	Ravine bears N.W. then S.
79.80	Intersect the North boundary of the Township 10 links West of the corner to Sec's 5 and 6 From which corner I run South 6' West on a true line between Secs 5 and 6 Var 13° 20 East
39.80	Set limestone 13x12x7 for a 1/4 Sec corner
79.80	The corner to sections 5.6.7. and 8. Land high and rolling Soil and rate.

General Description

The upland in this Township is high rolling Prairie with Several deep Ravines where there is an abundance of limestone and Sand stone. Soil and rate. Beaver Creek passing through the Township from W to E. The bottoms of which are level Soil and rate. Timber along Creek Ash Elm and Box Elder.

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

I certify that the foregoing field notes of the Survey and Subdivision of Town. Lines No. 1 North of the Base line of Range No. 28 West of the 6th P.M. executed by Geo. W. Fairfield under contract No. 45 dated June 17 1871, in the State of Nebraska has been correctly copied from the original notes on file in this office.

Geo. S. Smith
Surveyor Genl.