General Land Office • Original Field Notes

Book Number

690

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.

Town No ..... Range No .....

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

Field Notes
of
The survey of the Subdivisions
of
Township No. 21. North
of
Range No. 50 West
of the
Principal Base & Meridian
In the
State of Nebraska
As Surveyed
By
George W. Fairfield, U.S.
Deputy Surveyor
Under his Contract
Contract No. 120
Dated June 24th 1881.

Survey
Commenced July 25th 1881
Completed Sept 9th 1882

Explain why this difference where

Preliminary to commencing this survey I ran S. on a blank line along the E. boundary of Sec. 36.

Va. 14.20 E.

and at 40.02 chs find the ¼ Sec. Cor. and at 79.88 chs find the Cor to T. 21. N Ranges 49 and 50. W

Thence I ran W. on a blank line along the S. boundary of Sec. 36 with same Va. and at 39.96 find the ¼ Sec. Cor. and at 79.97 find the Cor to Secs. 35.36.

My Compass will therefore run the same line as the exterior boundaries and the Chaining practically agrees.

Survey Commenced July 25th 1881

Completed Sept 9th 1882

I began at the Cor to Secs. 1, 2, 35 and 36. and the South boundary of the township which is a mound and no post. I therefor set sandstone 20x8x6 in old Mound and marked stone with 1 notch on East and 5 notches on West Edges

Thence I run

North bet Secs. 35 and 36.

Va 14.20 E

40.00 Set sandstone 21x17x3 16 ins in the ground for ¼ Sec. Cor. Marked ¼ on W. face dug pits 18x18x12 ins. N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base Alongside

80.00. Set Sandstone 25x16x4 ins 15 ins in the ground for Cor. to Secs. 25. 26. 35 and 36. Marked with 1 notch on S. and E. edges dug pits 18x18x12 in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base Alongside

Land gently rolling

River Bottom

Soil 2nd rate

East on a random line bet. Secs. 25 and 36

Va. 14.20 E

8.00 Stream of water 1 link wide Course South

40.00 Set temporary ¼ Sec Cor

48.00 Stream of water 2 links wide Course South

80.20 Intersect E boundary of township 8 lks N of Cor. to Secs. 25, 30, 31 and 36 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 in each Sec 5½ ft dist. In S. E. pit a stake 2 ft long 2 in square marked with 1 notch on S and 5 notches on N edges

Thence I run

North 89.57 W on true line bet Secs. 25 and 36

Va. 14.20 E

40.10 Set Sandstone 20x8x4 15 in the ground for ¼ Sec. Cor. Marked ¼ on N. face. dug pits 18x18x12 E. and W. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.20 Cor to Secs. 25, 26, 35 and 36.

Land Rolling

Soil 2nd Rate

Subdivisions T21 N

North bet. Secs. 25 and 26
Va 14°20' E.

10.00 Drain 50 lks wide Course S.E.

40.00 Set Sandstone 17x10x4 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on W. face dug pits 18x18x12 ins N. and S. of Stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 14x8x6 ins 10 ins in the ground for Cor to Secs 23. 24. 25 and 26. Marked with 2 notches on S. and 1 notch on E. edges dug pits 18x18x12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land broken
Soil 3rd rate

T21 N 50 W Continued

East on a random line bet Secs 24 and 25
Va 14°20' E

40.00 Set temporary 1/4 Sec. Cor.

41.00 Drain 50 ft. Deep. Course S.

50.00 Stream of water 1 ft wide Course S.W.

79.90 Intersect E. boundary of Township 13 chs S of Cor to Secs 19. 24. 25 and 30 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 ins in each Sec. 5½ ft dist. In S.E pit a stake 2 ft long 2 ins square marked with 2 notches on S. and 4 notches on N. edges

Thence I run
South 89°54' W. on true line bet Secs 24 and 25
Va 14°20' E

39.95 Set Sandstone 18x8x7 ins 13 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face dug pits 18x18x12 ins E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

79.90 Cor to Secs 23. 24. 25 and 26.

Land broken
Soil 3rd rate

Subdivisions T. 21 N

	[illegible] Secs 24 & 25
	Va. 14°20' E.
40.00	Set temporary ¼ Sec Cor
	North bet Secs 23. and. 24.
	Va. 14°20' E.
40.00	Set Sandstone 12x8x6 ins 8 ins in the ground for ¼ Sec. Cor Marked ¼ on W. face dug pits 18x18x12 ins N. and. S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
* 55.00	Drain, near head 40 ft. deep. Course S. W
80.00	Set Sandstone 38x14x5 ins 30 ins in the ground for Cor to Secs 13.14.23. and 24 Marked with 3 Notches on S. 1. notch on E. edges dug pits 18x18x12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongsid

Land rolling & broken

Soil 3d rate

R 50 W Continued

	East on a random line bet Secs 13. and. 24
	Va. 14°20' E.
40.00	Set temporary ¼. Sec Cor
47.00	Drain 50 ft deep Course. S.
80.22	Intersect E boundary of township 28 Lks N. of Cor to Secs 13.18.19. and 24 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 ins in each Secs 5½ ft dist. In S. E. pit a stake 2 ft long 2 ins square Marked with 3. Notches on S. and N. edges
	Thence I run
	North 89°48'. W. on true line bet Secs 13. and 24.
	Va. 14°20' E.
40.11	Set Sandstone 15x10x8 ins 10 ins in the ground for ¼ Sec. Cor. Marked ¼ on N face, dug pits 18x18x12 ins E. and. W. of stone 5½ ft dist raised a mound of earth 1½ ft high 3½ ft base alongside
80.22	Cor to Secs 13. 14. 23. and. 24.

Land rolling & broken

Soil 3d rate

Subdivisions T. 21. N

North bet Secs. 13 and 14
Va. 14°20' E

38.00 Drain 40 ft deep, Course. E.

40.00 Set Sandstone 15x8x7 ins 10 in in the ground for ¼ sec. Cor. Marked ¼ on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft dist and raised a mound of earth 1½ foot high 3½ ft base alongside

48.00 Drain near head 50 ft deep, Course S.E.

80.00 Set Sandstone 20x14x8 ins 15 in in the ground for Cor to Secs. 11.12.13 and 14. Marked with 4 notches on S. and 1 notch on E. edges dug pits 18x18x12 in in each Sec. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling & broken

Soil 3rd rate

R 50 Continued

East on a random line bet. Secs. 12 and 13.
Va. 14°20' E.

40.00 Set temporary ¼ Sec Cor.

47.00 Drain 50 ft deep Course. S.

80.10 Intersect. E boundary of township 34 Lns N. of Cor. to Secs. 7.12.13 and 18 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 ins in each Sec. 5½ ft dist. In S.E. pit a stake 2 ft long 2 ins square marked with 4 notches on S. and 2 notches on N. edges

Thence I. ran

North 89.45 W. on true line bet Secs. 12 and 13.
Va. 14°20' E

40.05 Set Sandstone 17x9x5 ins 12 in in the ground for ¼ Sec Cor marked ¼ on N. face dug pits 18x18x12 ins E. and W. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.10 Cor to Secs. 11.12.13 and 14

Land rolling

Soil 2nd rate

Subdivisions T. 21. N

North bet Secs. 11. and 12
Va. 14°. 20'. E.

40.00 Set Sandstone 17x11x8 in. 19 in. in the ground for 1/4 Sec Cor marked 1/4 on W. face, dug pits 18x18x12 in. N. and S. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside.

80.00 Set Sandstone 15x8x6 in. 10 in. in the ground for Cor to Secs. 1. 2. 11. and 12. marked with 5. notches on S. and 1. notch on E. edges dug pits 18x18x12 in. in each Sec. 5 1/2 ft dist and raised a mound of earth 2 ft high 4 1/2 ft base alongside

Land rolling

Soil 2nd rate

R 50 W. Continued

East on a random line bet Secs. 1. and 12
Va. 14°. 20'. E

40.00 Set temporary 1/4 Sec Cor

80.06 Intersect E. boundary of township at cor to Secs. 1. 6. 7. and 12. which is a mound of earth 2 ft high 4 1/2 ft base and pits 18x18x12 in. in each Sec. 5 1/2 ft dist. In S. E. pit a stake 2 ft long 3 in. square marked with 5 notches on S. and 1. notch on N. edges

Thence I. ran
West on true line bet Secs. 1. and 12.
Va. 14°. 20'. E.

40.03 Set Sandstone 16x10x6 in. 11 in. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face dug pits 18x18x12 in. E. and W. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.06 Cor to Secs. 1. 2. 11. and 12

Land gently rolling
Soil 2nd rate

North on a random line bet Secs. 1. & 2.
Va. 14° 20' E.

40.00 Set temporary ¼ Sec. Cor.

78.64 Intersect N. boundary of township 2¾ lks. W. of Cor to Secs. 1. 2. 35. and 36 which is a Sandstone 18x10x9 ins set firmly in the ground marked with 1. notch on E. and 5 notches on W. edges pits 18x18x12 ins. in each Sec 5½ ft. dist. and a mound of earth 2. ft. high 4½ ft base alongside

Thence I. run
S. 0° 10' W. on true line bet Secs. 1. and 2
Va. 14° 20' E.

39.64. Set Sandstone 16x10x9 ins 12 ins. in the ground for ¼ Sec. Cor. Marked ¼ on W. face dug pits 18x18x12 ins N. and S. of Stone 5½ ft. dist. and raised a mound of earth 1½ ft high 3½ ft base Alongside

79.64 Cor to Secs. 1. 2. 11. and 12.

Land gently rolling
Soil 2nd rate

July 25th 1881

From the Cor to Secs. 34 and 35. on the south boundary which is a mound and no post I therefore Set Sandstone 20x9x6 ins. 11 ins. in the ground in old mound marked with 2 notches E. and 4. Notches on W. edges

Thence I. run
North bet. Secs. 34. and 35.
Va. 14° 20' E.

18.00 Leave rolling valley and enter high broken hills bearing N. E. and W.

40.00 Set Sandstone 20x10x5 ins. 15 ins in the ground for ¼ Sec. Cor. marked ¼ on W. faces dug pits 18x18x12 ins N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 25x6x4 ins. 18 ins in the ground for Cor to Secs. 26. 27. 34. and 35 marked with 1. notch. on S. and 2 notches on E. edges. dug pits 18x18x12 ins in each Sec. 5½ ft. dist and raised a mound of earth 2 ft high 4½ ft base Alongside. Land rolling broken and Stony Soil 3rd rate

* Subdivisions T. 21 N

East on a random line bet
Secs. 26 and 35.
Va. 14° 20' E

40.00 Set temporary ¼ Sec. Cor.
60.00 Leave high broken hills and
enter valley bearing S.E. and N.
79.82 Intersect N. and S. line 5 lks. S. of
Cor to Secs. 25. 26. 35 and 36.

Thence I ran
South 89° 58' W. on true line bet Secs. 26 and 35.
Va. 14° 20' E

39.91 Set sandstone 20x10x4 ins 15 ins in the
ground for ¼ sec Cor marked ¼
on N. face dug pits 18x18x12 ins E. and W
of stone 5½ ft dist and raised
a mound of earth 1½ ft high
3½ ft base alongside
79.82 Cor to Secs. 26. 27. 34 and 35

Land high & broken
Soil 3rd rate

R. 50. W. Continued

North bet Secs. 26 and 27
Va. 14° 20' E.

20.00 Leave valley enter hills. S.E. and N.W.
40.00 Set sandstone 15x12x6 ins 10 ins in the
ground for ¼ sec. Cor marked ¼
on W. face dug pits 18x18x12 ins N. and S.
of stone 5½ ft dist and raised a
mound of earth 1½ ft high
3½ ft base alongside
65.00 Drain 50 ft deep. Course, S.E.
80.00 Set sandstone 20x16x4 ins 15 in in the
ground for Cor to Secs. 22. 23. 26.
and 27. marked with 2 notches
on S. and E. edges dug pits 18x18x
12 ins in each Sec. 5½ ft dist and
raised a mound of earth 2 ft
high 4½ ft base alongside

Land in valley level; on hills
broken and stony
Soil 2nd and 3rd rate

Subdivisions. T. 21. N.

		East on a random line bet Secs. 23. and 2[illegible]
		Va. 14°20' E.
	15.00	Enter ridges 80 ft. high bearing S. E. and N. W.
40.00	35.00	Drain 30 ft. deep. Course S. W.
60.00	40.00	Set temporary ¼ Sec Cor
	75.00	Drain 100 ft deep 2 chs. wide Course S.
79.82	79.80	Intersect N. and S. line 14 chs. N. of Cor to Secs. 23. 24. 25. and 26.
		Thence I ran
		North 89°54' W. on true line bet. Secs. 23 and 26
		Va. 14°20' E.
39.91	39.90	Set Sandstone 16x9x3 ins 12 ins in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 ins E. and W. of Stone 5½ dist and raised a mound of earth 1½ ft high 3½ ft base alongside
	79.80	Cor. to Secs. 22. 23. 26 and 27.
79.8		Land high and broken with an abundance of Sandstone on tops of hills
		Soil 3d. and 4

✓

R. 50 W. Continued.

		North bet Secs. 22. and 23.
		Va 14°20' E
	35.00	Drain 50 ft. deep bears E. and W.
	40.00	Set sandstone 18x10x6 ins 14 ins in the ground for ¼ Sec. Cor. marked ¼ on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base Alongside
	60.00	Small drain bears E. and W.
	80.00	Set Sandstone 40x32x7 ins 32 ins in the ground for Cor. to Secs. 14. 15. 22 and 23. marked with 3. notches on S. and 2. notches on E. edges dug pits 18x18x12 ins in each Sec. 5½ ft dist. and raised a mound of earth 2 ft. high 4½ ft base Alongside
		Land broken
		Soil 3d. rate

✓

Subdivisions T. 21 N

East on a random line bet Secs. 14 and 23.
Va. 14° 20' E.

40.00 Set temporary ¼ Sec. Cor.

79.78 Intersect N. and S. line 24 Lks. N. of Cor to Secs. 13.14.23. and 24.

Thence I run North. 89° 50' W. on true line bet Secs. 14 and 23. with same Va.

39.89 Set Sandstone 15 x 9 x 3 inches 11 inches in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18 x 18 x 12 inches E. and W. of stone 5½ ft. dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

79.78 Cor to Secs. 14.15.22 and 23

Land rolling
Soil 3rd rate

R. 50 W. Continued.

North bet Secs. 14 and 15.
Va. 14° 20' E.

40.00 Set Sandstone 14 x 9 x 3 inches 10 inches in the ground for ¼ Sec. Cor. marked ¼ on W. face dug pits 18 x 18 x 12 inches N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside.

42.00 Small drain Course S. W.

65.00 Drain 75 ft. deep. Course S. 60° W.

80.00 Set Sandstone 20 x 15 x 4 inches 15 inches in the ground for Cor to Secs. 10.11.14 and 15. marked with 4 notches on S. and 2 notches on E. edges, dug pits 18 x 18 x 12 inches in each Secs. 5½ ft dist. and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling
Soil 3rd rate

Subdivisions T. 21. N.

East on a random line bet Secs. 11 and 14
Va. 14° 20' E

18.00 Drain 7.5 ft deep. Course S.W.

40.00 Set temporary ¼ Sec. Cor.

79.80 Intersect N. and S. line 17 links N. of Cor to secs. 11, 12, 13 and 14.

Thence I ran North 89° 53' W. on true line bet. Secs. 11 and 14. With same Va.

39.90 Set Sandstone 17x8x5 in. 12 in. in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 in. E and W. of stone 3½ ft. dist and raised a mound of earth 1½ ft high 3½ ft base alongside

79.80 Cor to secs. 10, 11, 14 and 15.

Land broken
Soil 3rd rate

T. 5 0. W. Continued

North bet Secs. 10 and 11.
Va. 14° 20' E.

40.00 Set Sandstone 16x9x5 in. 12 in. in the ground for ¼ Sec. Cor. marked ¼ on W. face dug pits 18x18x12 in. N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

76.00 Drain 5.0 ft deep Course S.W.

80.00 Set Sandstone 16x9x5 in. 12 in. in the ground for Cor. to Secs. 2, 3, 10 and 11. Marked with 5 notches on S. and 2 notches on E. edges. dug pits 18x18x12 in. in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft. base alongside

Land broken, rolling and stony
Soil 3rd rate

Subdivisions T. 21 N

East on a random line bet Secs. 2 and 11
Va. 14° 20' E.

4.00 Drain 60 ft deep. Course S. W.
40.00 Set temporary ¼ Sec Cor
79.86 Intersect N. and S. line 27 links N. of Cor to Secs. 1.2.11 and 12.

Thence I run North 89° 48' W. on true line bet Secs. 2 and 11. with same Va.

39.93 Set Sandstone 16x10x6 ins 12 ins in the ground for ¼. Sec. Cor. Marked ¼ on N face dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
79.86 Cor to Secs. 2.3.10, and 11.

Land rolling
Soil 3d rate

R 50 W. Continued

North on a random line bet Secs. 2 and 3.
Va. 14° 20' E.

18.00 Small drain. Course S. E.
40.00 Set temporary ¼ Sec Cor
80.18 Intersect N. boundary of township 31 links E. of Cor to Secs. 2.3.34 and 35 which is a sandstone 19x10x8 ins set firmly in the ground pits 18x18x12 ins in each Secs. 5½ ft dist and a mound of earth 2 ft high 4½ ft base alongside

Thence I run South 0° 13' E. on true line bet Secs. 2 and 3. with same Va.

40.18 Set Sandstone 18x7x5 ins 13 ins in the ground for ¼. Secs. Cor. Marked ¼ on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside
80.18. Cor to Secs. 2.3.10 and 11

Land rolling
Soil 3d rate
July 26 1881

Subdivision T. 21 N

Tested chains and found them correct
From the Cor to Secs. 3.4.33 and 34 on
the S. boundary which is a mound
and no post. I therefore set
Sandstone 22x11x6 ins in old mound
marked with 3. notches on E. and
W. edges

Thence I run
North bet Secs. 33. and 34.
Va. 14°20' E.

18.00 Leave bottom enter high
broken ridges S. 70° E.

40.00 Set Sandstone 14x9x5.10 ins in the
ground for 1/4 Sec. Cor. marked
1/4. on W. face. dug pits 18x18x12 ins N.
and S. of stone 5½ ft. dist and
raised a mound of earth 1½
ft high 3½ ft base alongside

65.00 Leave hills S. 40° W. N. 10° E.

80.00 Set Sandstone 24x9x6.15 ins in the ground
for Cor to Secs. 27.28.33 and 34. marked with
1. notch on S. and 3. notches on E. edges dug
dug pits 18x18x12 ins in each

R. 50. W. Continued

Sec. 5½ ft dist and raised
a mound of earth 2. ft.
high 4½ ft. base alongside

Land high & broken
Soil 3rd rate

Subdivisions T.21. N.

East on a random line bet Secs. 27 and 34.
Va. 14°.20' E

15.00 Leave valley S. 10°. E.

40.00 Set temporary ¼ Sec. Cor.

80.52 Intersect N. and S. line 30 lks N. of Cor to Secs. 26.27.34 and 35.

Thence I run North 85°.47'. W on true line bet secs. 27 and 34. With same Va

40.26 Set Sandstone 24x9x3 ins 18 ins in the ground for ¼ sec. Cor. Marked ¼ on N. face. dug pits 18x18x12 ins. E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

80.52 Cor to Secs. 27.28.33 and 34.

Land, valley & highland
Soil 2nd and 3rd rate

✓

R 50. W Continued

North bet Secs. 27 and 28
Va 14°.20'. E.

20.50 Enter broken hills 100 ft. high S. 70° W.

40.00 Set Sandstone 18x10x6 ins. 14 ins in the ground for ¼ Sec. Cor. Marked ¼ on W. face. dug pits 18x18x12 ins N. and S. of Stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

51.00 Drain off of bluffs at edge of draw bears. N. 50°. W.

80.00 Set Sandstone 20x9x6 ins. 14 ins 15 ins in the ground for Cor to Secs. 21.22.27 and 28. marked with 2 notches on S. and 3 notches on E. edges dug pits 18x18x12 ins in each Secs. 5½ ft. dist and raised a mound of earth 2 ft high 4½ ft. base Alongside

Land broken
Soil 3rd rate

✓

Subdivision T. 21. N.

East on a random line bet. Secs. 22, and 27.
Va. 14°20' E.

10.00 Leave bottom N. 30° W.

40.00 Set temporary ¼. Sec Cor

80.22 Intersect N. and S. line 22 chs. N. of Cor to Secs. 22.23.26 and 27.

Thence I run North 89°51' W. on a true bet Secs. 22. and 27 with same Va.

40.11 Set Sandstone 24x6x7 ins 18 ins in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 ins E. and W. of Cor 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

80.22 Cor to Secs. 21.22.27 and 28.

Land broken
Soil 3d rate

R. 50. W. Continued.

North bet Secs. 21. and. 22
Va. 14°20' E.

22.00 Leave valley N. 33° W

40.00 Set Sandstone 18x10x7 ins. 14 ins in the ground for ¼. Sec. Cor. marked ¼ on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 22x6x4 ins. 18 ins in the ground for Cor to Secs. 15.16.21 and 22. dug pits 18x18x12 ins in each Sec. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling
Soil 2d rate

Subdivisions T. 21. N.

East on a random line bet. Secs. 15 and 22.
Va. 14° 20. E.

40.00 Set temporary ¼. Sec. Cor.

80.40 Intersect N. and S line 24 Lks. N. of Cor to Secs 14. 15 22 and 23.
Thence I run North 88° 50. W. on true line bet. Secs 15. and 22. With Same Va.

40.20 Set Sandstone 17x10x8 ins 12 ins in the ground for ¼ Sec. Cor Marked ¼. on N. face dug pits 18x18x12 ins E. and W of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.40 Cor to Secs 15. 16. 21 and 22

Land rolling and Stony
Soil 3rd rate

R. 50 W. Continued

North bet Secs 15. and 16.
Va 14° 20. E.

18.00 Drain 7½ ft deep S 85° W.

40.00 Set Sandstone 18x8x5 ins 13 ins in the ground for ¼ Sec. Cor. Marked ¼ on W. face dug pits 18x18x12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

60.00 Enter valley of Creek S 80° W

65.00 Creek 1 Lk wide Course S. 70° W.

80.00 Set Sandstone 22x16x3 ins 16 ins in the ground for Cor to Secs 9. 10. 15 and 16 Marked with 4 notches on S. and 3 notches on E. edges dug pits 18x18x12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside
Some scattering willows above and below line.
A. Splendid Spring. Bears S 51° W 20 lks, – rises from under a sandstone hill
Land high broken and valley
Soil 2nd and 3rd rate

Subdivisions T. 21. N.

East on a random line bet Secs. 10 and 15
Va 14°.20'.E.

15.00 Creek 1 lk. wide, Course. S. 70. W.
18.00 Enter rolling ridges 50. ft high
40.00 Set temporary ¼ Sec. Cor
80.22 Intersect N. and S. line 18 lks. N. of Cor to Secs. 10.11.14 and 15
Thence I run North, 84.52. W on true line bet Secs. 10 and 15. With same Va
40.11 Set Sandstone 18x7x3 ins. 13 ins. in the ground for ¼ sec. Cor. marked ¼ on N. face dug pits 18x18x12 ins. E. and W. of stone 5½ ft. dist and raised a mound of earth 1½ ft high 3½ ft base Alongside
80.22 Cor to Secs. 9.10.15 and 16.

Land rolling
Soil 4th rate

✓

R. 50. W. Continued

North bet Secs. 9. and. 10.
Va. 14°.20'.E.

15.00 Leave valley S. 40. W
40.00 Set Sandstone 18x9x7 ins. 13 ins. in the ground for ¼. sec. Cor. marked ¼ on W. face dug pits 18x18x12 ins. N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
80.00 Set Sandstone 20x10x8 ins. 15 ins. in the ground for Cor to Secs. 3.4.9. and 10. marked with 5 notches on S. and 3 notches on E. edges dug pits 18x18x12 ins. in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling
Soil 2d rate

✓

Subdivisions T. 21. N.

East on a random line bet Secs. 3. and 10.
Va. 14° 20' E.

40.00 Set temporary ¼ Sec. Cor.
76.50 Leave rolling prairie, enter valley of draw
80.18 Intersect N. and S. line, 20 lks. N. of Cor to Secs. 2.3.10 and 11.

Thence I run North 89° 51' W. on true line bet Secs. 3. and 10 With Same Va
40.09 Set Sandstone 18x9x7 ins. 13 ins. in the ground for ¼ Sec. Cor Marked ¼ on N. face dug pits 18x18x12 ins. E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
80.18. Cor to Secs. 3.4.9. and 10.

Land rolling
Soil 2d rate

R. 50. W Continued

North on a random line bet Secs. 3. and 4.
Va. 14° 20' E.

30.00 Drains 50 ft deep S. 45° W.
40.00 Set temporary ¼ Sec Cor
80.46 Intersect N. boundary of Township 24 links W. of Cor to Secs. 3.4.33 and 34, which is a Sandstone 20x10x3 ins. set firmly in the ground marked with 3 notches on E. and W. edges pits 18x18x12 ins. in each Secs. 5½ ft dist and raised a mound of earth 2 ft high. 4½ ft base alongside

Thence I run South 0° 10' W. on true line bet Secs. 3. and 4. With Same Va
40.46 Set Sandstone 18x11x10 ins. 13 ins. in the ground for ¼ Sec. Cor Marked ¼ on W. face. dug pits 18x18x12 ins. N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
80.46 Cor to Secs. 3.4.9. and 10.

Land rolling
Soil 2d rate

Sept 6th 1882

Subdivisions. T. 21. N.

From Cor. to Secs. 32 and 33 on S. boundary which is a mound and No post I therefore set Sandstone 20x10x7 ins in old mound marked with 4 notches on E. and 2 notches on W. edges

Thence I run North bet Secs. 32 and 33.
Va. 14°. 20'. E.

40.00 Set Sandstone 20x10x6 ins 15 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W. face dug pits 18x18x12 ins N. and S. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 26x9x5 ins 20 ins in the ground for Cor. to Secs. 28. 29. 32. and 33. marked with 1. notch on S. and 4. notches on E. edges. dug pits 18x18x12 ins in each Secs. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alonside

Land gently rolling
Soil 3rd rate

R. 50 W. Continued.

East on a random line bet Secs. 28 and 33.
Va. 14°. 20'. E.

40.00 Set Temporary 1/4 Sec Cor

80.10 Intersect N. and S. line 11. links N. of Cor to Secs. 27. 28. 33 and 34

Thence I run North 89°55' W. on true line bet Secs. 28 and 33. With same Va.

40.05 Set Sandstone 16x10x8 ins 11 ins in the ground for 1/4 sec. Cor. marked 1/4 on N. face dug pits 18x18x12 ins E. and W. of stone 5½ ft. dist. and raised a mound of earth 1½ ft high 3½ ft base alongside

80.10 Cor to Secs. 28. 29. 32 and 33.

Land gently rolling
Soil 2nd rate

Subdivisions T. 21. N

North bet Secs. 28 and 29
Va. 14°. 20'. E.

40.00 Set Sandstone 26x9x4 in 19 in in the ground for 1/4 Sec. Cor marked 1/4 on N. face dug pits 18x18x12 in N. and S. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 18x10x6 in 13 in in the ground for Cor to Secs. 20. 21. 28. and 29. marked with 2 notches on S. and 4 notches on E. edges. dug pits 18x18x12 in each Sec. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling & broken
Soil 3d rate

Rg 50 W Continued

East on a random line bet Secs. 21. and 28.
Va. 14°. 20'. E.

40.00 Set temporary 1/4. Sec. Cor.

79.78 Intersect N. and S. line 22 chs N of Cor to Secs. 21. 22. 27 & 28.

Thence S. run North 89°. 51' W. on a true line bet secs. 21. and 28. With same Va.

3989 Set Sandstone 20x10x6 in 15 in in the ground for 1/4 sec Cor marked 1/4 on N. face dug pits 18x18x12 in E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

79.78 Cor to Secs. 20. 21. 28. and 29

Land rolling

Soil 2d rate

Subdivisions T. 21. N.

North bet Secs. 20. and 21
Va. 14. 20. E.

35.00 Drain 4 ft deep 1 ch wide Course S. W.

40.00 Set sandstone 20x11x8 ins 15 ins in the ground for ¼. Sec. Cor. marked ¼ on W. face. dug pits 18x18x12 ins N. and S. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside.

80.00 Set Sandstone 18x9x7 ins 13 ins in the ground for Cor to Secs. 16. 17. 20. and 21. marked with 3. notches on S and 4. notches on E. edges dug pits 18x18x12 ins in each Sec. and raised a mound of earth 2 high 4½ ft base alongside

Land broken
Soil 3d rate.

R. 50. W. Continued.

East on a random line bet Secs. 16. and 21
Va. 14. 20. E.

40.00 Set temporary ¼. Sec. Cor.

42.00 Drain 30 ft deep bears. S. W.

79.50 Intersect N. and S. line 16 Lks. S. of Cor. to Secs. 15. 16. 21. and 22.

Thence I run South 89° 53' W. on a true line bet Secs. 16. and 21. With Same. Va.

39.95 Set Sandstone 16x4x3 ins 11 ins in the ground for ¼ sec Cor marked ¼ on N. face dug pits 18x18x12 ins E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base Alongside.

79.90 Cor to Secs. 16. 17. 20. and 21

Land high and broken with a great deal of sandstone on tops of hills

Soil 3d rate.

Subdivisions T. 21. N

	North bet. Secs. 16. and 17.
18.00	Drain 80. ft deep Course S. 75° E (va. 14° 20' E.)
40.00	Set Sandstone 18x9x6 ins 13 ins in the ground for ¼ Sec. Cor. Marked ¼ on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
65.00	Drain 50. ft wide. Course S. 30° E.
80.00	Set Sandstone 18x9x7 ins 12 ins in the ground for Cor. to Secs. 8. 9. 16 and 17 Marked with 4 notches on S. and E. edges dug pits 18x18x12 ins in each Sec 5½ ft dist raised a mound of earth 2 ft high 4½ ft base alongside
	Land rolling broken & Stony
	Soil 4th rate

R. 50 W Continued

	East on a random line bet Secs. 9. and 16.
15.00	Drain S. 50° E. (va. 14° 20' E)
36.00	Leave ridges enter valley
40.00	Set temporary ¼. Sec. Cor
45.00	Drain. Course S. 20° E.
50.00	Leave valley of drain
79.78	Intersect N and S. line 23 Lkr N. of Cor to Secs. 9. 10. 15. and 16. Thence I. run North 89° 50' W on true line bet Secs. 9. and 16. With same va.
39.89	Set Sandstone 19x9x7 ins 14 ins in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 ins E. and W of stone 5½ ft dist and raised a mound of earth 1½ ft ~~dist~~ high and 3½ ft base alongside
79.78	Cor to Secs. 8. 9. 16. and 17.
	Land rolling
	Soil 2nd rate

Subdivisions T. 21 N.

North bet Secs 8 and 9
Va. 14°20' E.

40.00 Set Sandstone 18x8x6 ins 13 ins in the ground for 1/4 Sec. Cor Marked 1/4 on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 22x7x6 ins 16 ins in the ground for Cor to Secs 4.5. 8 and 9. marked with 5 notches on the S. and 4 notches on the E. edges. dug pits 18x18x12 ins in each Secs 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling, broken, spotted with Sandstone
Soil 3rd rate

R. 50. W. Continued.

East on a random line bet Secs 4 and 9.
Va. 14°20' E.

10.00 Drain 50 ft deep Course S. 40° E.

40.00 Set temporary 1/4 Sec. Cor.

55.00 Drain 50 ft deep Course S. 10° W.

79.84 Intersect N. and S. line at the Cor to Secs 3.4.9 and 10.
Thence S. run West on a true line bet Secs 4 and 9 With same Va.

39.92 Set Sandstone 18x7x4 ins 13 ins in the ground for 1/4 Sec. Cor. marked 1/4 on N. face dug pits 18x18x12 ins E. and W. of stone. 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside

79.84 Cor to Secs 4.5.8 and 9.

Land gently rolling
Soil 2nd rate

Sub Divisions T. 21. N.

North on a random line bet Secs. 4. and 5.
Va. 14°. 20'. E.

12.00 Drain 20. ft deep, Course S. 40°. E.

40.00 Set temporary 1/4. Sec Cor

80.50 Intersect N. boundary of Township 15. Lks W. of Cor. to Secs. 4. 5. 32. and 33. which is a Sandstone 42+16+10 ins. set firmly in the ground marked with 4 notches on E. and 2 notches on W. edges with pits 18+18+12 ins. in each Sec 5 1/2 ft dist a mound of earth 2 ft high 4 1/2 ft base alongside

Thence I. run
South. 0. 7. W. on true line bet Secs. 4. and 5. With same Va

40.50 Set Sandstone 20+9+4 ins. 15 ins. in the ground for 1/4 Sec Cor marked 1/4 on W. face dug pits 18+18+12 ins. N. and S. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.50 Cor to Secs. 4. 5. 8. and 9

Land rolling
Soil 2nd Rate
Sept 7th 1882

R. 50. W. Continued

From Cor to Secs. 31. and 32. on ~~North~~ Fifth Standard parallel N which is a mound and no post I therefore set Sandstone 18+4+6 ins. in the mound marked with 5 notches on E. and 1. notch on W. edges

Thence I run
North be Secs. 31. and 32.
Va 14°. 20' E.

40.00 Set Sandstone 18+7+4 ins. 13 ins. in the ground for 1/4 Sec Cor. marked 1/4 on W. face dug pits 18+18+12 ins. N. and S. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.00 Set Sandstone 22+6+6 ins. 17 ins. in the ground for Cor to Secs. 29. 30. 31. and 32 marked with 1. notch on S. and 5 notches on E. edges dug pits 18+18+12 ins. in each Sec 5 1/2 dist and raised a mound of earth 2 ft high 4 1/2 ft base alongside

Land rolling
Soil 2d. Rate

Subdivisions. T. 21. N.

East on a random line bet Secs. 29 and 32
Va. 14°.20' E

30.00 Drain 4 ft deep 2 chs wide Course S.E.
40.00 Set temporary ¼. Sec. Cor.
79.90 Intersect N. and S. line 18 Lks. N. of Cor to Secs. 28. 29. 32 and 33.
Thence I run N. 89°.54' W. on true line bet Secs. 29 and 32. With Same Va.
39.95 Set Sandstone 18×9×6 ins 13 ins in the ground for ¼. Sec. Cor marked ¼ on N. face dug pits 18×18×12 ins E. and W. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
79.90 Cor to Secs. 29. 30. 31. and 32

Land gently rolling
Soil 2d rate

✓

R. 50. W. Continued.

West on a random line bet Secs. 30 and 31.
Va. 14°.20' E

40.00 Set temporary ¼. Sec. Cor.
79.90 Intersect W. boundary of town-ship 20 Lks N. of Cor to Secs. 25. 30. 31 and 36. which is a post 3 in square marked with 1 notch on S. and 5 notches on N. edges and pits 18×18×12 ins in each Sec. 5½ ft dist and a mound of earth 2 ft high 4½ ft base around post
Thence I run North 89°.51' E on true line bet Secs. 30 and 31 With Same Va.
39.90 Set Sandstone 20×9×8 ins 15 ins in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18×18×12 in E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
79.90 Cor to Secs. 29. 30. 31 and 32

Land gently rolling
Soil 2d rate

✓

Subdivisions T. 21. N.

	North bet Secs. 29 and 30
	Va. 14°. 20'. E.
40.00	Set Sandstone 18+19+3 ins. 13 ins. in the ground for ¼ Sec Cor. marked ¼ on W face dug pits 18+18+12 ins. N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
71.50	Drain 20 ft deep. bears S. 70°. E
80.00	Set Sandstone 18+10+7 ins 13 ins. in the ground for Cor to Secs. 19. 20. 29 and 30, marked with 2 Notches on S. and 5 Notches on E. edges. dug pits 18+18+12 ins in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4 ft base alongside

Land rolling
Soil 2nd rate

R. 50. W. Continued.

	East on a random line bet Secs 20 and 29
	Va. 14°. 20'. E.
23.40	Drain 50 ft deep, Bears South
40.00	Set Temporary ¼ Sec. Cor.
69.80	Drain 2 ch wide 50 ft deep Bears. S.
79.88	Intersect N. and S. line 16 Lks. S. of Cor to Secs. 20. 21. 28. and 29.
	Thence I. run
	South 89°. 53'. W on true line bet Secs. 20. and 29. With same Va
39.94	Set sandstone 20×10×7 ins 15 ins in the ground for ¼. Sec Cor marked ¼. on N. face dug pits 18×18×12 ins E and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high. 3½ ft base alongside
79.88	Cor to Secs. 19. 20. 29. and 30.

Land high and broken
Soil 3rd rate

Subdivisions. T. 21 N

West on a random line bet. Secs. 19 and 30
Va. 14. 20. E.

36.00 Drain 10 ft. deep Bears S. 70. E.
40.00 Set temporary ¼ Sec. Cor.
79.10 Intersect W boundary of Town 30 Lks. N. of Cor to Secs. 19. 24. 25. and 30. which is a post 3 ins square. marked with 2 notch on S and 4 notches on N edges. and pits 18+18+12 ins in each Sec 5½ ft dist and a mound of earth 2 ft high 4½ ft base around post

Thence I run
North 88.47 E. on true line bet Secs. 19 and 30. With same Va.
39.10 Set Sandstone 22+9+5 ins 17 ins in the ground for ¼ Sec. Cor marked ¼ on N. face dug pits 18×18×12 ins. E. and W. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
79.10 Cor to Secs. 19. 20. 29. and 30.

Land rolling
Soil 2nd rate

T. 50. N. continued.

North bet Secs. 19 and 20.
Va. 14. 20 E.

40.00 Set Sandstone 16×9×5 ins. 12 ins in the ground for ¼ Sec. Cor. marked ¼ on W face dug pits 18×18×12 ins N. and S. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
53.20 Drain 30 ft deep. Bears S. 75. E.
80.00 Set Sandstone 19×9×7. 14 ins in the ground for Cor to Secs. 17. 18. 19 and 20. marked with 3 notches on S. and 5 notches on E edges dug pits 18×18×12 ins in each Sec. 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling and broken
Soil 3rd rate

Subdivisions. T.21 N.

East on a random line bet Secs. 17. and 20.
Va. 14°.20'. E.

32.00 Drain 20 ft deep Bears South.
40.00 Set temporary ¼ Sec Cor
79.84 Intersect N. and S. line 24 Links S. of Cor to Secs. 16.17.20 and 21.
Thence I run
South 89°.50'. W. on true line bet Secs. 17. and 20. With same. Va
38.92 Set Sandstone 18x9x7 in 13 in in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 in E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
79.84 Cor to Secs. 17.18.19 and 20

Land rolling
Soil 3rd rate

R. 50. W. Continued.

West on a random line bet Secs. 18 and 19.
Va 14°.20' E

40.00 Set temporary ¼ Sec. Cor.
54.00 Drain 25 ft deep. Bears S. 40° E.
78.40 Intersect W boundary of Townships 18 & 19 N of Cor to Secs. 13.18.19 and 24 which is a post 3 in square marked with 3 notch on S. and 3 notches on N. edges and pits 18x18x12 in in each Sec 5½ ft dist and a mound of earth 2 ft high 4½ ft base around post
Thence I run
North 89°.52'. E. on true line bet Secs 18 and 19 With same. Va
38.40 Set Sandstone 18x10x8 in 13 in in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 in E. and W. of stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
78.40 Cor to Secs. 17.18.19 and 20.
Land rolling
Soil 3rd rate

Subdivisions, T. 21. N

North bet Secs. 17 and 18
Va. 14° 20' E

30.00 Drain 50 ft deep. Bears S. 65° E

40.00 Set Sandstone 18x9x7 ins. 13 ins. in the ground for 1/4 Sec. Cor. Marked 1/4 on W. face. dug pits 18x18x12 ins. N. and S. of Stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

71.00 Drain 50 ft deep Bears S. 38° W.

80.00 Set Sandstone 18x7x7 ins. 13 ins. in the ground for Cor to Secs. 7.8.17 and 18. marked with 4 notches on S. and 5 notches on E. edges dug pits 18x18x12 ins. in each Sec 5½ ft dist and raised a mound of earth 2 ft high 4½ ft base alongside

Land rolling
Soil 3rd rate

R 50 W. Continued

East on a random line bet Secs. 8 and 17.
Va 14° 20' E.

5.50 Drain 50 ft deep Bears S soon turns S.W.

13.00 Short drain 50 ft deep Bears S. 60° E.

40.00 Set temporary 1/4 Sec. Cor.

50.00 Drain 70 ft. deep Bears S. 20° E

80.28 Intersect W. and S line at cor to Secs. 8.9.16 and 17.
Thence I run West on true line bet Secs. 8 and 17 With same Va

40.14 Set Sandstone 18x9x7 ins. 13 ins. in the ground for 1/4 Sec. Cor. marked 1/4 on N. face dug pits 18x18x12 ins. E. and W. of stone 5½ ft dist and raised a mound of earth 1½ ft high 4½ base alongside

80.28 Cor to Secs. 7.8.17 and 18

Sand rolling and Stony
Soil 3rd rate

Sept 8th 1882

Subdivisions T. 21 N

West on a random line bet. Secs 7 and 18.
Va 14° 20' E

37.00 Drain 40. ft deep. Bears S. 20° E
40.00 Set temporary 1/4 Sec. Cor.
77.74. Intersect W boundary of Township 26 lks S. of Cor. to Secs 7.12.13 & 18. which is a post 3 in square marked with 4 notch on S and 2 notch on N. edges and pits 18x18x12 in each Sec 5 1/2 ft dist and a mound of earth 2 ft high 4 1/2 ft base around post.

Thence I run South 89° 49' E. on true line bet Secs 7 and 18. With same va

37.74 Set Sandstone 18x8x7 in. 13 in. in the ground for 1/4 Sec Cor Marked 1/4 on N. face dug pits 18x18x12 in E and W. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside
77.74 Cor to Secs 7.8.17 and 18.

Land rolling
Soil 3rd rate

R. 50. W Continued

North bet Secs 7 and 8
Va 14° 20' E

40.00 Set Sandstone 18x9x8 in. 13 in. in the ground for 1/4 sec Cor marked 1/4 on W. face dug pits 18x18x12 in N. and S. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside
80.00 Set Sandstone 20x10x6 in. 15 in. in the ground for Cor to Secs 5.6.7. and 8 marked with 5 notches on S. and E. edges dug pits 18x18x12 in in each Sec 5 1/2 ft dist and raised a mound of earth 2 ft high 4 1/2 ft base alongside

Land rolling
Soil 2nd rate

Court House Rock, Chimney Rock & Camp Scotts-Bluffs can be seen from this Cor

This Cor is 200 ft above Platte River

Subdivisions T. 21 N.

East on a random line bet Secs 5 and 8
Va 14°20' E.

40.00 Set temporary ¼ Sec Cor
41.00 Drain near head 30 ft deep S. 10° E.
80.20 Intersect N. and S. line 23 Lks. S. of Cor to Secs 4.5.8. and 9
Thence I run
South 89°50' W on true line bet Secs 5 and 8. With same Va
40.10 Set sandstone 18x9x8 ins 15 in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 ins E. and W. of Stone 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
80.20 Cor to secs 5.6.7. and 8.

Land gently rolling
Soil 2d rate

R. 50 W. Continued

West on a random line bet Secs 6 and 7.
Va. 14°20' E
40.00 Set temporary ¼ Sec. Cor.
76.94 Intersect W. boundary of township 31 links N. of Cor. to Secs 1.6.7. and 12. which is a post 3 ins square marked with 5 notch on S. and 1 notch on N. edges and pits 18x18x12 ins in each Sec. 5½ ft dist and a mound of earth 2 ft high 4½ ft base around post
Thence I run
North 89°47' E on true line bet secs 6 and 7 With same Va
36.94 Set Sandstone 18x9x6 ins 13 in the ground for ¼ Sec. Cor. marked ¼ on N. face dug pits 18x18x12 ins E. and W. of Cor. 5½ ft dist and raised a mound of earth 1½ ft high 3½ ft base alongside
76.94 Cor to Secs 5.6.7. and 8.

Land gently rolling
Soil 2d rate

Subdivisions T. 21. N

North on a random line bet Secs. 5 and 6.
Va. 14°. 20'. E

40.00 Set temporary ¼ Sec. Cor.

79.62 Intersect N. boundary of Township 20 links E. of Cor. to Secs. 5.6.31 and 32 which is a sandstone 18x8x7 ins set firmly in the ground marked with 5 notch on E. and 1 notch on W. edges and pits 18x18x12 ins in each Secs 5½ ft dist and a mound of earth 2 ft high 4½ ft base alongside

Thence I run South 0°. 5'. E on true line bet secs. 5 and 6. With same Va

39.62 Set Sandstone 16x10x7 ins 12 ins in the ground for ¼ Sec Cor marked ¼ on W face dug pits 18x18x12 ins N and S. of Stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

79.62 Cor to Secs. 5.6.7 and 8.

Land rolling
Soil 2nd rate
Sept 9th - 1882

R. 50. W Continued

General Description

The land in this township is very rough and broken, with drains from 30 to 100 ft deep generally bearing South over almost the entire surface. There are a great many hills and Ridges from 50 to 75 feet high with an abundance of Sandstone good for building purposes near the tops. There is no timber of any kind. There is a splendid Spring in the N.W. Cor. of Sec. 16 flows from under a stony hill 75 ft high. There is some running water in Secs. 24.25. and 36. There is no land fit for farming, and no hay land. And the township is therefore best adapted to grazing purposes

U. S. Surveyor General's Office
Plattsmouth Nebraska
December 15th 1882

The foregoing Field Notes of the Surveys of the subdivision lines of Twp. No. 21 North, Range 50 West, of the Principal Base & Meridian, in the State of Neb. executed by Geo. W. Fairfield, U. S. Dep. Surveyor under his contract No. 120, dated June 24th 1881, in the Month of July 1881 & September 1882, having been critically examined, the necessary corrections & explanations made, the said Field Notes & the surveys they describe are hereby approved.

Geo. Smith
U. S. Surveyor General

Final oaths in Book of Field Notes Tp. 25 N. R. 50 West.

6	72	5	56	4	45	3	34	2	21	1
71		70		55		44		33		20
7	69	8	54	9	43	10	32	11	19	12
68		67		53		42		31		18
18	66	17	52	16	41	15	30	14	17	13
65		64		51		40		29		15
19	63	20	50	21	39	22	28	23	14	24
62		61		49		38		27		13
30	60	29	48	28	37	27	26	26	12	25
59		58		47		36		25		11
31	57	32	46	33	35	34	24	35	10	36

Field Notes

The Survey of the Subdivision Lines of Township No. 22 North of Baseline Range No. 50 W. of the 6th P.M. in the State of Nebraska

As Surveyed by George W. Fairfield U.S. Dep. Surr.

Under his contract No. 120 Dated August 6th 1881

Survey Commenced July 21st 1881
Completed July 24th 1881

Township 22 N. R. 50 W.

Preliminary to commencing this Survey, I run South on a blank line along the East boundary of Sec. 36 with a

Va. of 14° 20 E.

At 39.96 find 1-4 Sec. Cor.
At 80.03 find the Cor. to Townships 27 & 22 N. R 49 & 50 W. Thence I run West on a blank line along the South boundary of Sec. 36 with same Va.
And at 38 Chs. find 1-4 Sec. Cor. Stands 1 ch. North at 77.90 the Cor. bears North 190 lks. dist. I now continue my line. West and find that the entire South boundary has been improperly run & and at 5 miles 76 Chs. & 24 links find the cor. to Township 27 & 22 N. R. 50 & 51 W. 18 lks N. of my line.

July 21st 1881
Tested Instrument (from line established last night) and chain this morning

From Cor. to Townships 21 & 22 N. R. 49 & 50 W. which is a mound of earth 2 ft. high 4½ ft. base with pits 18x18x12 in. in each Sec. 5½ ft dist. and post 2 ft long, 2 in sq. set in S.E. pit marked T 22 N. S. 31 on N.E.
R. 49 W. S. 6 on S.E
T. 21 N. S. 1 on S.W.
R. 50 W. S. 36 on N.W.
with 6 notches N. S. E & W.
Thence I run
West on true line bet. Secs. 1 & 36
Va. 14° 20' E.

40.00 Set sandstone 20x10x4 ins. 18 in in ground for 1-4 Sec. Cor. marked 1-4 on N face Dug pits 18x18x12 in E. & W. of

Stone 5½ ft dist. and raised mound of earth 1½ ft. high 3½ ft base alongside
1-4 Sec. Cor. found and destroyed

80.00 Set sandstone 18x18x9 ins 16 in in ground for cor. to Secs. 1. 2. 35 & 36. marked north 1 notch on E and 5 notches on W. edges. Dug pits 18x18x12 ins in each Sec. 5½ ft dist & raised mound of earth 2 ft. high 4½ ft. base alongside From this mound the old sec. cor. bears N. 47.52 E. 2.75 chs dist. I destroyed this cor.
West on true line bet. Secs. 2 & 35
Va. 14° 20' E

40.00 Set sandstone 16x9x5 ins. 12 in in ground for 1-4 Sec. Cor. marked 1-4 on N. face, Dug pits 18x18x12 in E. & W. of Stone 5½ ft. dist. & raised mound of earth 1½ ft high 3½ ft base alongside

From this point the old
1-4 Sec. cor bears N. 21° E. 310 lks
dist. I destroyed old 1-4 Sec. cor.
80.00 Set Sandstone 19x10x8 inc 15 inc
in ground for cor. to Secs. 2, 3
34 & 35, marked 2 notches on
E. & 4 notches on W. edges
Dug pits 18x18x12 inc in each
Sec 5½ ft dist. and raised
mound of earth 2 ft. high
4½ ft. base alongside
The old Sec. cor. bears N. 21° 15' E.
312 lks. dist. destroyed old cor.
Land gently rolling.
Soil 2nd rate.

West on true line bet Secs. 3 & 34
Va. 14° 20' E
40.00 Set Sandstone 16x12x5 inc
12 inc in ground for 1-4 Sec. Cor.
marked 1-4 on N. face. Dug pits
18x18x12 in E. & W. of stone
5½ ft. dist. raised mound of
earth 1½ ft high 3½ ft base alongside

The old 1-4 Sec. Cor bears N. 20½ E
293 lks. Dist. Destroyed old 1-4 Sec. Cor.
✓ 80.00 Set sandstone 20x10x3 inc
15 inc in ground for Cor. to
Secs. 3, 4, 33 & 34, marked
with 3 notches on E, and 3 on
W. edges. Dug pits
18x18x12 inc in each sec.
5½ ft. Dist. and raised
mound of earth 2 ft. high
4½ ft base.
The old Cor. bears N. 23° E
530 lks. Dist. Destroyed
old sec. Cor.
Land rolling
Soil 2nd rate.

West on true line bet. Secs.
4 & 33
Va. 14° 20' E
40.00 Sand stone 42x18x4 inc
30 inc. in ground for 1-4 Sec. Cor
marked 1-4 on N. face
Dug pits 18x18x12 inc E & W of

Stone 5½ ft dist. raised
mound of earth 1½ ft high
3½ ft. base alongside
Old 1-4 Sec. cor. not found
80.00 Set Sandstone 42x16x10 in.
30 in in ground for cor. to Sects.
4. 5. 32. & 33 and marked
4 notches on E. & 2 notches on
W. edges and raised mound
of stone 2 ft high alongside
Old cor. bears N. 20° E 672 lks
dist. Destroyed old cor.
Land rolling.
Soil 2nd rate.

West on true line bet Secs.
5 and 32.
Var 14° 20' E
40.00 Set Sandstone 18x9x9 in 14 in
in ground for 1-4 Sec. Cor.
marked 1-4 on N. face, Dug pits
18x18x12 in E. & W. of stone
5½ ft. dist. raised mound of
earth 1½ ft high 3½ ft. base along

80.00 The old 1-4 Sec. Cor. not found.
Set Sandstone 18x9x7 in 15 in
in ground for cor. to Secs. 5. 6.
31 & 32 marked with 5 notches
on E. and 1 on W. edges, Dug pits
18x18x12 in in each Sec. 5½ ft
dist and raised mound of
earth 2 ft high 4½ ft. base
Old Sec. Cor. bears N. 21° E 710
links distance. Destroyed old
Sec. Cor
Land rolling: Soil 2nd rate.

West on a true line bet Secs. 6 & 31
Var. 14° 20' E
40.00 Set Sandstone 18x10x9 in
13 in in ground for 1-4 Sec. Cor.
marked 1-4 on N. face, Dug pits
18x18x12 in E. and W. of stone.
5½ ft. dist. and raised
mound of earth 1½ ft high
3½ ft base alongside
Old 1-4 Sec. cor. not found
76.24 To an old mound of rocks

Township 22 N.

which I take to be the cor. of the Township, lying west of this.

I also find a mound of earth 6 20/100 chs N. of this mound of rock. I therefore destroy the old mound of earth as it is not near the true cor. of either Township

Land broken: Soil 2nd rate

From the cor. to Secs. 35 & 36 on the S. boundary of the Township which is a stone described in the resurvey of the Earth boundary this Township I run North between Secs. 35 & 36

Va. 14° 20' E

40.00 Set Sandstone 18 x 7 x 5 in 14 in in ground for 1-4 Sec. cor. marked 1-4 on W. face, dug pits 18 x 18 x 12 in N. & S. of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

Range 30 W. 6th P.M.

50.00 Set Sandstone 18 x 8 x 6 in 14 in in ground for cor. to Secs. 25.26 35 & 36, marked 1 notch on S. and 1 on E edges dug pits 18 x 18 x 12 in. in each Sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft. base Land gently rolling prairie Soil 2nd rate.

East on random line bet. Secs. 25 and 36

Va. 14° 20' E.

40.00 Set temporary 1-4 Sec. cor.
50.06 Intersected E. boundary of Township at the cor. to Secs. 25.30.31 & 36
Which is a mound of earth 2 ft high 4½ ft. base pits 18 x 18 x 12 in in each Sec. 5½ ft dist. a post 2 ft. long 2 in sq. in S.E. pit. marked with 5 notches on N. & 1 notch on S. edges no other marks

Township 22. N.

visible
Thence I run
West on a true line bet.
Secs. 25 & 36

Same Va.

40.03 Set Sandstone 16×9×7 in 11 in
in ground for 1-4 Sec. cor
marked 1-4 on N. face, Dug pits
18×18×12 in E. & W. of Stone
5½ ft dist., raised mound of
earth 1½ ft high 3½ ft base
alongside

80.06 Cor. to Secs. 25. 26. 35 & 36
Land gently rolling prairie
Soil 2nd rate Sandy loam

North between Secs. 25 & 26
Va. 14' 20' E

40.00 Set sand stone 16×10×7 in 12 in
in ground for 1-4 Sec. Cor.
marked 1-4 on W face, Dug pits
18×18×12 in N. & S. of stone
5½ ft. dist and raised mound
of earth 1½ ft high 3½ ft base alongside

Range 50 W. 6th P. M.

80.00 Set Sandstone 18×9×8 in 13 in
ground for cor. to Secs. 23. 24
25 & 26 marked with 2 notches
on S. and 1 notch on E edges
Dug pits 18×18×12 in in each
Sec. 5½ ft. dist and raised
mound of earth 2 ft high
4½ ft. base
Land gently rolling prairie
Soil good 2nd rate

East on random line bet. Secs. 24 & 25
Va 14' 20' E

40.00 Set temporary 1-4 Sec. cor.
79.82 Intersected E. boundary of Township
14 lks. N. of cor. to Secs. 19. 24. 25 &
30. which is a mound of
earth 2 ft high 4½ ft base,
pits 18×18×12 in, in each Sec.
5½ ft. Dist. a post 2 in sq.
set firmly in S.E. pit. marked
with 2 notches on S. and 4
notches on N. edges no other
marks visible

Thence S. run N. 89°54' W. on true line bet. Secs. 24 & 25

Same Var.

39.91 Set Sandstone 16x10x4 in 11 in in ground for 1/4 Sec. Cor. marked 1-4 on N. face. Dug pits 18x18x12 ins. E. & W. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.82 Cor. to Secs. 23. 24. 25 & 26

Land gently rolling

Soil 2nd rate

North bet. Secs. 23 & 24

Var. 14° 20' E

38.00 Enter valley bears S. 60° E hills 40 ft high

39.00 Hay trail E. & W.

40.00 Set Sandstone 18x9x9 in 13 in ground for 1-4 Sec. Cor. marked 1-4 on W. face dug pits 18x18x12 in N. & S. of Stone 5½ ft dist and raised mound of earth 1½ ft high

3½ ft base alongside.

40.10 Hay trail to Read Willow bears N. 65° W.

59.00 Enter marsh with black rushes bears S. 40° E

78.40 Leave marsh with black rushes still standing bears S. 40° E.

80.00 Set Sandstone 22x14x4 in 16 in in the ground for cor. to Secs. 13, 14, 23 & 24, marked 3 notches and 2 and 1 on E. edge dug pits 18x18x12 in in each Sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base alongside.

Land on hills 3rd rate

In valley good Hay ground

East on random line bet. Secs. 13 & 24

Var. 14° 20' E.

3.00 Leave valley. Enter hills bears S. 70° E

40.00 Set temporary 1-4 Sec. Cor.

80.24 Intersected E. boundary of Township

Township 22 N.

21 lks. N. of cor. to Secs. 13. 18
19 & 24 which is a mound
of earth 2 ft high 4½ ft base
pits 18×18×12 in. in each Sec.
5½ ft dist. with post 2 in sq.
set firmly in S. E pit and mar
ked with 3 notches on N. &
3 notches on S. edges. no
other marks visible
Thence I run
N. 89° 51' W. on true line bet
Secs. 13 & 24

Same va.

40.12 Set Sandstone 16×11×8 in 11 in
in ground for 1-4 Sec. cor.
marked 1-4 on N. face, Dug pits
18×18×12 in E. & W. of stone
5½ ft dist. and raised mou
nd. of earth 1½ ft high 3½ ft b
alongside

80.24 Cor. to Secs. 13, 14. 23 & 24
Land rolling
Soil Sandy 3d rate.

39.

79.8.

38.0

39.0

40.0

Range 50 W. 6th P.M.

North between Secs. 13 & 14
Va. 14° 20' E
3.00 leave valley bears S. 45° E.

40.00 Set Sandstone 16×9×8 in 12 in
in ground for 1-4 Sec. Cor.
marked 1-4 on W. face, Dug pits
18×18×12 in N. & S. of Stone
5½ ft dist and raised
mound of earth 1½ ft high
3½ ft base alongside

80.00 Set Sandstone 20×10×6 in 16 in
in ground for cor. to Secs. 11.
12, 13 & 14 marked with 4 not-
ches on S. and 1 notch on E.
edges. Dug pits 18×18×12 in
in each Sec. 5½ ft Dist. &
raised mound of earth 2 ft
high 4½ ft base
Land rolling: Soil 2nd rate

East on random line bet. Sec. 12 & 13
Va. 14° 20' E.

40.00 Set temporary 1-4 Sec. Cor.

39.9 80.16 Intersected E. boundary of Township 12 Chs. N. of Cor. to Secs. 7, 12, 13 & 18 which is a mound of earth 2 ft high 4½ ft base & pits 18x18x12 in in each Sec. 5½ ft dist. and a post in S.E. pit 2 in sq. set firmly & marked with 4 notches on S. & 2 notches on north edges no other marks visible

79.8

Thence I run
N. 89° 35' W. on true line bet. Secs. 12 & 13 : Same Va.

38.0 40.08 Set Sandstone 17x9x6 in 12 in in ground for 1-4 Sec. cor. marked 1-4 on N. face & pits 18x18x12 in E. & W. of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

39.0

80.16 Cor. to Secs. 11, 12, 13 & 14
Land rolling
Soil Sandy loam 3rd rate

North between 11 & 12
Va. 14° 20' E

40.00 Set Sandstone 16x9x8 in 12 in in ground for 1-4 Sec. Cor. marked 1-4 on W. face dug pits 18x18x12 in N. & S. of stone 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base alongside

78.00 Level rolling prairie bears S. 60° E. Either valley

80.00 Set Sandstone 22x9x7 in 17 in in ground for Cor. to Secs. 1, 2, 11 and 12 marked with 5 notches on S. & 1 on E. Edges. dug pits 18x18x12 in in each Sec. 5½ ft. dist & raised mound of earth 2 ft high 4½ ft base alongside
Land rolling prairie except 2 chs.
Soil 2nd rate & Sandy.

Easton random line bet Sec. 1 & 2
Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.
60.00 Leave valley bears S. 20° W.
80.20 Intersected E. boundary of Township 26 lks. N. of Cor. to Secs. 1. 2. 11 & 12, which is a mound of earth 2 ft. high 4½ ft base with pits 18x18x12 in each Sec. 5½ ft dist and post set firmly in S.E. pit 2 in sq. marked 5 notches on S & 1 notch on N. ridge no other marks visible
Thence I run with same Va. N. 89° 47' W. on true line bet Secs. 1 & 2
40.10 Set Sandstone 18x7x4 in 13 in in the ground for 1/4 Sec. Cor. marked 1/4 on N. face. Dug pits 18x18x12 in E & W. of stone 5½ ft. dist and raised mound of earth 1½ ft high 3½ ft base alongside
80.20 Cor. to Secs. 1. 2. 11 & 12
Land gently rolling. Soil 2nd rate

North on random line bet Secs. 1 & 2 Va. 14° 20' E
40.00 Set temporary 1/4 Sec. Cor
79.80 Intersected N. boundary of Township 36 lks. W. of cor to Secs. 1. 2. 35 & 36, which is a mound of earth, 2 ft. high 4½ ft base, pits 18x18x12 in in each Sec. 5½ ft dist. a post 2 ft. long 2 in sq. set in S.E. pit marked with 1 notch on E & 5 notches on W. ridge no other marks visible. Thence I run S. 0° 15' W. on true line bet Secs. 1 & 2 Same Va.
39.80 Set Sandstone 18x6x6 in 13 in in the ground for 1/4 Sec Cor marked 1/4 on W. face. Dug pits 18x18x12 in N. & S. of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside
79.80 Cor. to Secs. 1. 2. 11 & 12
Land rolling sand ridges
Soil sandy 2nd rate covered with brush

Township 22 N.

Tested instrument and find the same correct
From the cor. to Secs. 2. 3. 34 & 35 on the
South boundary of the Township
which is a Sandstone described
in the resurvey of the S. boundary
of the Township I run
North bet. Secs. 34 & 35
Va. 14° 20' E
40.00 Set Sandstone 16 x 10 x 7 in 12 in
in the ground for 1/4 Sec. Cor.
marked 1-4 on W. side. Dug pits
18 x 18 x 12 in N. & S. of Stone 5½ ft
dist & raised mound of earth
1½ ft high 3½ ft base alongside
80.00 Set Sandstone 18 x 9 x 5 in 13 in
in ground for Cor. to Secs. 26.
27. 34 & 35 marked with 1 notch
on S. and 2 notches on E. edges
dug pits 18 x 18 x 12 in. in each
Secs. 5½ ft dist & raised
mound of earth 2 ft high
4½ ft base
Land gently rolling
Soil 2nd rate.

Range 50 W. 6th P.M.

East on random line bet.
Secs. 26 & 35
Va 14° 20' E
40.00 Set temporary 1-4 Sec. Cor.
80.10 Intersected N. & S. line 10 lks.
S of cor. to Secs. 25. 26. 35 & 36
Thence I run
S. 89° 56' W. on true line bet.
Secs. 26 & 35
Same Va.
40.05 Set Sandstone 14 x 8 x 7 in 10 in
in ground for 1-4 Sec. Cor
marked 1-4 on N. face. Dug pits
18 x 18 x 12 in E & W. of Stone 5½ ft
dist. raised mound of earth
1½ ft high 3½ ft base alongside
80.10 Cor. to Secs. 26 27. 34 & 35
Land gently rolling
Soil 2nd rate

Township 22 N.

North bet. Secs. 26 & 27.
Va. 14° 20' E

40.00 Set Sandstone 16 x 12 x 4 in 12 in in the ground for 1/4 Sec. Cor. marked 1-4 on W. Side. Dug pits 18 x 18 x 12 in N. & S. of stone 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 18 x 10 x 7 in 13 in in ground for Cor. to Secs. 22. 23. 26 & 27 marked with 2 notches on S. and 2 notches on E Edges. Dug pits 18 x 18 x 12 in in each Sec. 5½ ft. dist. and raised mound of earth 2 ft high 4½ ft base
Land gently rolling
Soil 2nd rate Sandy loam.

Range 50 W. 6th P. M.

East on random line bet. Secs. 23 & 26
Va. 14° 20' E

40.00 Set temporary 1-4 Sec. Cor.
79.92 Intersected N. & S. line 16 chs & Cor. to Secs. 23. 24 25 & 26
Thence S. and
S 87° 53' W on true line bet. Secs. 23 & 26
Same Va

39.96 Set Sandstone, 14 x 10 x 9 in 11 in in ground for 1-4 Sec. Cor. marked 1-4 on N. face, Dug pits 18 x 18 x 12 in E. & W. of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.92 Cor. to Secs. 22. 23. 26 & 27
Land gently rolling
Soil 2nd rate.

Township 22 N.

North between Secs. 22 & 23
Va. 14° 20' E

40.00 Set Sandstone 18 x 7 x 5 in 13 in ground for 1-4 Sec. Cor. marked 1-4 on W. face, Dug pits 18 x 18 x 12 in N. & S. of Stone 5½ ft. dist & raised mound of earth 1½ ft high 3½ ft base alongside

45.00 Hay trail from Redwillow E & W.

80.00 Set Sandstone 16 x 10 x 8 in 11 in in ground for cor. to Secs. 14 15, 22 & 23 marked with 3 notches on S and 2 on E edges. Dug pits 18 x 18 x 12 in in each Sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base
Land gently rolling prairie
Soil good 2nd rate.

Range 50 W. 6th P.M.

East on random line bet. Secs. 14 & 23
Va. 14° 20' E

40.00 Set temporary 1-4 Sec. Cor.

48.50 Leave Prairie enter valley N. W. & S. E.

50.00 Hay trail bears N. W. & S. E.

80.04 Intersect N. & S. line at cor. to Secs. 13. 14. 23 & 24
Thence I run
West on true line bet. Secs. 14 & 23
Same Va.

40.02 Set Sandstone 16 x 8 x 8 in 12 in ground for 1-4 Sec. Cor. marked 1-4 on N. face, Dug pits 18 x 18 x 12 in E & W of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.04 Cor. to Secs. 14. 15. 22 & 23
Land genarly rolling except a small ridge
Soil 2nd rate
Good hay bottom.

Township 22 N.

North between Secs. 14 & 15
Va. 14° 20' E

30.00 East side of sand ridges
50 ft high

40.00 Set Sandstone 20 x 10 x 6 in 15 in
ground for 1-4 Sec. Cor.
marked 1-4 on W. face. Dug pits
18 x 18 x 12 in N. & S. of stone
5½ ft dist. and raised
mound of earth 1½ ft high
3½ ft base alongside

70.00 A large spring 5 chs. E & willow
tree 10 chs. W. of line

80.00 Set Sandstone 24 x 10 x 4 in 18 in
in ground for Cor. to Secs.
10. 11. 14 & 15 marked 4 notches
on N and 2 notches on E edges
Dug pits 18 x 18 x 12 in in each
Sec. 5½ ft dist and raised
mound of earth 2 ft high
4½ ft base
Land mostly all good hay
bottom
Soil 2nd rate

East on random line bet.
Secs. 11 & 14
Va. 14° 20' E

40.00 Set temporary 1-4 Sec. Cor.

79.88 Intersected N. & S. line 16 lks
S. of Cor. to Secs. 11. 12. 13 & 14
Thence S. run
S 89° 53' W. on true line bet.
Secs. 11 & 14
Same Va.

39.94 Set Sandstone 16 x 9 x 8 in 12 in
in ground for 1-4 Sec. Cor.
marked 1-4 on N. face. Dug pits
18 x 18 x 12 in E & W. of stone
5½ ft dist. and raised
mound of earth 1½ ft high
3½ ft base alongside

79.88 Cor. to Secs. 10. 11. 14 & 15
Land rolling & broken
Soil 3rd rate, sandy loam

Township 22 N.

North between Secs. 10 & 11
Va. 14° 20' E.

30.00 Enter Sand ridges 50 ft high S.E & S.W.

39.00 Leave Sand ridges 50 ft high nearly circular in form & enter rolling prairie

40.00 Set Sandstone 18 x 17 x 5 in 14 in in ground for 1-4 Sec. Cor marked 1-4 on W. face Dug pits 18 x 18 x 12 in N. & S. of Stone 5½ ft dist. and raised mound of Earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 24 x 16 x 4 in 18 in in ground for cor. to Secs. 2. 3. 10 & 11 marked 5 notches on S and 2 notches E. edges Dug pits 18 x 18 x 12 in in each Sec. 5½ ft dist, and raised mound of earth 2 ft high 4½ ft base alongside
Land rolling
Soil 3d rate, Sandy loam

Range 50 W. 6th P.M.

East on random line bet Secs. 2 & 11
Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor

70.00 Leave rolling ridges Enter valley N. 70° W and S. 80° E

80.00 Intersect N. & S. line at cor to Secs. 1. 2. 11 & 12
Thence S. run
West on true line bet. Secs. 2 & 11
Same Va

40.00 Set Sandstone 18 x 9 x 7 in 14 in in ground for 1-4 Sec. Cor. marked 1-4 on N. face Dug pits 18 x 18 x 12 in E & W. of Stone 5½ ft dist and raised mound of Earth 1½ ft high 3½ ft base alongside

80.00 The Cor. to Secs. 2. 3. 10 & 11
Land broken
Soil 3d rate Sandy loam

Northow random line bet.
Secs. 2 & 3
Va. 14° 20' E
40.00 Set temporary 1/4 Sec. Cor.
79.72 Intersected N. boundary of Township 21 lks. W. of Cor. to Secs. 2. 3. 34 & 35, which is a mound of earth 2 ft high 4½ ft base and pits 18 x 18 x 12 in in each Sec. 5½ ft dist & post 2 in sq. Set firmly in S.E. pit with 2 notches on E & 4 notches on W. edges no other marks visible
Thence S run
S 0° 9' W on true line bet Secs. 2 & 3 with Same Va.
39.72 Set Sandstone 16 x 9 x 6 in 12 in in ground for 1/4 Sec cor. marked 1/4 on W. face Dug pits 18 x 18 x 12 in N. and S. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside
79.72 The Cor. to Secs. 2. 3. 10 & 11

Land rolling
Soil 2nd rate Sandy loam
July 22nd 1881 mo

From the Cor. to Secs. 3 & 34 33 & 34 on the S. boundary of the Township which is a Sandstone described in the resurvey of the S. boundary of this Township S run
North between Secs. 33 & 34
Va. 14° 20' E
40.00 Set Sandstone 19 x 9 x 5 in 14 in in ground for 1/4 Sec. Cor. marked 1/4 on W face. Dug pits 18 x 18 x 12 in N. & S. of Stone 5½ ft dist & raised mound of earth 1½ ft high 3½ ft base alongside
80.00 Set Sandstone 18 x 10 x 7 in 13 in in ground for Cor. to Secs. 27. 28. 33 & 34 marked with 1 notch on S & 3 notches on E edges dug pits 18 x 18 x 12 in in each Sec. 5½ ft dist raised mound of earth 2 ft high 4½ ft base alongside

Land gently rolling prairie
Soil 2nd rate Sandy loam

East on random line bet. Secs. 27 & 34
Va. 14° 20' E

40.00 Set temporary 1-4 Sec Cor.
79.90 Intersect N. & S. line 13 lks. N. of
Cor. to Secs. 26. 27. 34 & 35
Thence I run
N. 89° 55' W. on true line bet.
Secs. 27 & 34
Same Va.
39.95 Set Sand-stone 14 x 10 x 6 in 11 in
in ground for 1-4 Sec. Cor. marked
1/4 on N. face Dug pits 18 x 18 x 12 in
E & W of Stone 5½ ft. dist and
raised mound of earth 1½ ft high
3½ ft base alongside
79.90 The Cor. to Secs. 27. 28. 33 & 34
Land gently rolling prairie
Soil Sandy loam
2nd rate

North bet. Secs. 27 & 28
Va. 14° 20' E
40.00 Set Sandstone 17 x 8 x 6 in 12 in
in ground for 1/4 Sec. Cor.
marked 1-4 on W. face Dug pits
18 x 18 x 12 in N. & S. of Stone
5½ ft dist and raised
mound of earth 1½ ft high
3½ ft base alongside
80.00 Set Sand stone 18 x 9 x 5 in
13 in in ground for the Corner
Secs. 21. 22. 27 & 28 marked
with 2 notches on S. and 3
notches on E. edges Dug pits
18 x 18 x 12 in in each Sec.
5½ ft dist and raised
mound of earth 2 ft high
4 ft base alongside
Land rolling
Soil 2nd rate Sandy
loam

East on random line bet.
Secs. 22 & 27

Va 14° 20' E

40.00 Set temporary 1-4 Sec. Cor
79.84 Intersected N. & S. line to the
N. Cor. to Secs. 22, 23, 26 & 27
Thence I run
N. 89° 56' W. on true line bet
Secs. 22 & 27

Same Va.

39.92 Set Sandstone 16 x 10 x 7 in 12 in
in ground for 1/4 Sec. Cor.
marked 1-4 on N. face. Dug pits
18 x 18 x 12 in E & W of Stone
5½ ft dist. and raised
mound of earth 1½ ft high
3½ ft base alongside
79.84 The Cor. to Secs. 21, 22, 27 & 28
Land gently rolling
prairie
Soil 2nd rate.

North bet Secs. 21 & 22

Va. 14° 20' E

40.00 Set Sand stone 17 x 6 x 5 in
12 in in ground for 1-4 Sec. Cor
marked 1-4 on W. face dug pits
18 x 18 x 12 in N & S of Stone
5½ ft dist and raised mound
of earth 1½ ft high 3½ ft base
alongside
70.50 Road from Redwillow to
Hay field S. 15° E & N. 15° W
80.00 Set Sandstone 20 x 8 x 7 in
15 in in ground for Cor to Secs.
15, 16, 21 & 22 marked with
3 notches on S. & 3 notches
on E. edges. Dug pits
18 x 18 x 12 in in each Sec.
5½ ft dist and raised
mound of earth ~~2~~ ft high
~~4~~ 4½ ft base alongside
Land gently rolling
Soil 2nd rate

East on random line bet.
Secs. 15 & 22
Va 14° 20' E
40.00 Set temporary 1/4 Sec cor
50.00 Hay trail N. & S.
79.78 Intersect N. & S line 23 lks. N
of Cor. to Secs. 14, 15, 22 & 23
Thence I run
N. 89° 50' W on a true line
bet. Secs. 15 & 22
Same Va.
39.89 Set Sand Stone 18x6x6 in
13 in in ground for 1/4 Sec. Cor.
marked 1/4 on N. face. Dug pits
18x18x12 in E & W. of Stone
5½ ft dist and raised
mound of earth 1½ ft high
3½ ft base alongside
79.78 The cor. to Secs. 15, 16, 21 & 22
Land rolling prairie
Soil 2° rate.

North bet. Secs. 15 & 16
Va. 14° 20' E
40.00 Set Sandstone 18x6x4 in
13 in in ground for 1/4 Sec. Cor.
marked 1/4 on W. face Dug pits
18x18x12 in N. & S. of Stone
5½ ft dist and raised
mound of earth 1½ ft high
3½ ft base alongside
80.00 Set Sandstone 24x10x4 in
18 in in the ground for cor to
Secs. 9, 10, 15 & 16 marked
4 notches on S. and 3 notches
on E. edges Dug pits
18x18x12 in in each sec.
5½ ft dist and raised
mound of earth 2 ft high
4½ ft base alongside
Land broken
Soil 3° rate

Township 22 N.

East and random line bet
Sec. 10 & 15

Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.
79.88 Intersect N. & S. line at cor.
to Sec. 10, 11, 14 & 15
Thence S. mn
West on a true line bet
Sec. 10 & 15

Same Va.

39.94 Set Sandstone 17 x 6 x 6 in
12 in in ground for 1/4 Sec. Cor
marked 1/4 on N. face Dug pits
18 x 18 x 12 in E & W. of Stone
5½ ft dist. and raised a
mound of earth 1½ ft high
3½ ft base alongside
79.88 The cor. to Sec. 9, 10, 15 & 16
Land rolling
Soil sandy loam 3d rate

Range 50 W. 6th P.M.

North bet. Sec. 9 & 10

Va. 14° 20' E

40.00 Set Sand Stone 14 x 11 x 7 in
11 in in ground for 1/4 Sec. Cor
marked 1/4 on W. face, Dug pits
18 x 18 x 12 in N. & S. of Stone
5½ ft dist and raised
mound of earth 1½ ft high
3½ ft base alongside
80.00 Set Sandstone 18 x 10 x 6 in
13 in in ground for Cor. to
Sec. 3, 4, 9 & 10 marked with
5 notches on S and 3 on E
edges Dug pits 18 x 18 x 12 in
in each Sec. 5½ ft dist
and raised mound of
earth 2 ft high 4½ ft base
Alongside
Land broken
Soil 3d rate
There is a nice huckleberry
grove in N. W. 1/4 Sec. 10

Township 22 N.

East on random line bet
Secs. 3 & 10

Va. 14° 20' E

40.00 Set temporary 1/4 Sec Cor.
79.94 Intersected N. & S line 16 lks. S
of Cor. to Secs. 2. 3. 10 & 11
Thence S run
S. 89° 53 W. on true line bet.
Secs. 3 & 10

Same va.

89.97 Set Sandstone 16 x 10 x 7 in
12 in in ground for 1/4 Sec. Cor.
marked 1/4 on N. face. Dug pits
18 x 18 x 12 in E. & W. of Stone
5 1/2 ft dist and raised
mound of earth 1 1/2 ft high
3 1/2 ft base along side
79.94 The cor. to Secs. 3. 4. 9 & 10
Land broken & Sandy
Soil 3rd rate

Range 50 W. 6th P. M.

North on random line bet Secs.
3 & 4 Va. 14° 20' E
40.00 Set temporary 1/4 Sec Cor.
79.62 Intersect N. boundary of Township
39. lks. W. of Cor. to Secs. 3, 4 33 &
34. which is a mound of earth
2 ft high 4 1/2 ft base pits 18 x 18 x 12 in
in each Sec. 5 1/2 ft dist and
post 2 ft long 2 in sq. Set in
S.E. pit with 3 notches on
the E. and 3 notches on the W
edges, no other marks visible
Thence S run
S. 0° 17' W. on true line bet.
Secs. 3 & 4. Same va
39.62 Set Sandstone 17 x 10 x 5 in
11 in in ground for 1/4 Sec. Cor.
marked 1-4 on W. face dug pits
18 x 18 x 12 in N. & S. of Stone 5 1/2 ft
dist and raised mound of
earth 1 1/2 ft high 3 1/2 ft base along side
79.62 The cor. to Secs. 3. 4. 9 & 10
Land broken
Soil sandy loam 3rd rate

Township 22 N.

From the Cor. to Sec. 4. 5. 32 & 33 on the S. boundary of Township which is a Sandstone described in the resurvey of the S. boundary of this township I run North bet. Sec. 32 & 33

Va. 14° 20' E

40.00 Set Sandstone 16 x 10 x 7 in 12 in in ground for 1/4 Sec Cor. marked 1/4 on W. face Dug pits 18 x 18 x 12 in N. & S. of the Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base Alongside

80.00 Set Sandstone 18 x 9 x 6 in 12 in in ground for Cor to Sec. 28. 29. 32 & 33 marked with 1 notch on S and 4 notches on E edges Dug pits 18 x 18 x 12 in in each Sec. 5½ ft dist & raised mound of earth 2 ft high 4½ ft base alongside Land gently rolling Soil 2nd rate. Sandy loam

Range 50 W. 6th P.M.

East on random line bet Sec. 28 & 33

Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.

48.00 Drain N. & S. 10 ft deep

80.14 Intersected N. & S. line 9 lks. S. of Cor. to Sec. 27. 28. 33 & 34

Thence I run S. 89° 56' W. on true line bet. Sec. 28 & 33

Same Va.

40.07 Set Sandstone 14 x 10 x 7 in 10 in in ground for 1/4 Sec. Cor marked 1/4 on N. face Dug pits 18 x 18 x 12 in E & W. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base Alongside

80.14 The Cor to Sec. 27. 28. 33 & 34

Land gently rolling

Soil 2nd rate Sandy loam

Township 22 N.

North bet Sec. 28 & 29

Va. 14° 20' E

40.00 Set Sand stone 17 x 10 x 4 in 12 in in ground for 1/4 Sec. Cor. marked 1/4 on W face, dug pits 18 x 18 x 12 in N. & S. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sand stone 20 x 10 x 6 in 13 in in ground for Cor. to Sec. 20. 21. 28 & 29 marked with 2 notches on S and 4 on E edge. Dug pits 18 x 18 x 12 in in each Sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base alongside

Land gently rolling

Soil 2nd rate Sandy loam

Range 50 W. 6th P. M.

East on random line bet Sec. 21 & 28

Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.

79.92 Intersected N. & S. line 26 lks S. of Cor. to Sec. 21. 22. 27 & 28

Thence I run

S 87° 49' W. on true line bet. Sec. 21 & 28

Same Va.

39.96 Set Sand stone 16 x 10 x 5 in 11 in in ground for 1/4 Sec. Cor. marked 1/4 on N. face, dug pits 18 x 18 x 12 in E & W. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.92 The Cor. to Sec. 20. 21. 28 & 29

Land rolling

Soil Sandy 3rd rate

Township 22 N.

North bet Secs. 20 & 21
Va. 14° 20' E

40.00 Set Sandstone 17x10x4 in 13 in in ground for 1/4 Sec. Cor. marked 1-4 on W. face Dug pits 18x18x12 in N. & S. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

75.25 Road from Redwillow to Hay field bears S.E. & N.W.

80.00 Set Sand stone 20x8x4 in 15 in in ground for the Cor. to Secs. 16, 17, 20 & 21 marked 4 notches on E and 3 notches on S. edge, Dug pits 18x18x12 in in each Sec. 5 1/2 ft dist & raised 1 ft high 4 1/2 ft base alongside
Land gently rolling prairie
Soil 2nd rate sandy loam

East on a random line bet. Secs. 16 & 21
Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.

80.00 Intersect N. & S. line 17 lks S. of Cor to Secs. 15, 16, 21 & 22
Thence I run
S. 89° 53' W on true line bet. Secs. 16 & 21
Same Va.

40.00 Set Sandstone 16x9x4 in 11 in in ground for 1-4 Sec. Cor. marked 1-4 on N. face Dug pits 18x18x12 in E & W. of stone 5 1/2 ft dist and raised a mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.00 The Cor. to Secs. 16, 17, 20 & 21
Land gently rolling
Soil 2nd rate sandy loam

North between Secs. 16 & 17.
Va. 14° 20' E

40.00 Set Sandstone 18 x 6 x 6 in 13 in in ground for 1-4 Sec Cor. marked 1-4 on W. face. Dug pits 18 x 18 x 12 in N. & S. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 19 x 7 x 6 in 14 in in ground for Cor. to Secs. 8. 9. 16 & 17 marked 4 notches on E and 4 on S. edges Dug pits 18 x 18 x 12 in in each Secs. 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base alongside
Land high rolling prairie
Soil Sandy 3d rate

East on random line bet. Secs. 9 & 16
Va. 14° 20' E

40.00 Set temporary 1-4 Sec. Cor.

79.82 Intersected N. & S. line 12 lks. S. of Cor. to Secs. 9. 10. 15 & 16
Thence S. on
S. 89. 55' W. on true line bet. Secs. 9 & 16 Same Va.

39.91 Set Sandstone 15 x 8 x 7 in 11 in in ground for 1-4 Sec Cor. marked 1-4 on N. ~~edge~~ face Dug pits 18 x 18 x 12 in E & W. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.82 The cor. to Secs. 8. 9. 16 & 17
Land Broken
Soil 3d rate Sandy loam

Township 22 N.

North bet. Secs. 8 & 9

Va. 14° 20' E

40.00 Set Sandstone 15 X 7 X 6 in 11 in ground for 1-4 Sec cor marked 1-4 on W. face. Dug pits 18 X 18 X 12 in W. & S. of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 22 X 11 X 4 in 16 in in ground for cor. to Secs. 4. 5. 8 and 9 marked with 5 notches on S. and 4 notches on E edges Dug pits 18 X 18 X 12 in each Sec. 5½ ft dist and raised mound of earth 2 ft high 4½ ft base alongside

Land rolling

Soil 3rd rate, Sandy,

Range 50 W. 6th P. M.

East on random line bet Secs. 4 & 9.

Va 14° 20' E

40.00 Set temporary 1-4 Sec Cor.

80.16 Intersected N. & S. line 25 lks. S. of cor. to Secs. 3. 4. 9 & 10

Thence S. nun

S. 89° 49' W. on true line bet Secs. 4 & 9

Same Va.

40.08 Set Sandstone 15 X 7 X 6 in 12 in in ground for 1-4 Sec Cor. marked 1-4 on N. face Dug pits 18 X 18 X 12 in E & W of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.16 Cor. to Secs. 4. 5. 8 & 9

Land rolling

Soil 3rd rate

Township 22 N.

North on random line
bet Sec. 4 & 5 - Va 14° 20
40.00 Set temporary 1-4 Sec
75.00 Hay road from Redwillow
N.E. and S.W.
79.78 Intersected N. boundary of Tp
24 lks W. of cor. to Sec. 4.5.32 & 33 which
is a mound of earth 2 ft high 4½ ft
base and pits 18x18x12 in
in each Sec. 5½ ft dist and
post 2 in Sq. set firmly in S.E.
pit with 4 notches on E & 2
notches on W. edges, no other
marks visible. Thence I run
So° 10' W on true line bet Sec. 4 & 5
Same va
39.78 Set Sandstone 17x9x6 in. 13 in in
ground for 1-4 Sec Cor. marked 1/4
of W face Dug pits 18x18x12 in N & S
of Stone 5½ ft dist and mound of
earth 1½ ft high 3½ ft base alongside
79.78 The Cor. to Sec. 4.5, 8 & 9
Land rolling
Soil 3d rate. July 23d 1881

Range 50 W. 6th P.M.

From Cor. to Sec. 5.6.31 & 32 on
the South Boundary of Township
which is a sandstone described
in the reserve of the S. Boundary
of the Township. I run
North bet Sec. 31 & 32
Va. 14° 20' E
38.00 Drain 10 ft deep marked N.E. & S.W.
40.00 Set Sandstone 14x10x7 in 11 in in
ground for 1-4 Sec. Cor. marked
1-4 on W. face Dug pits 18x18x12 in
N. and S. of stone 5½ ft dist &
raised mound of earth 1½ ft
high 3½ ft base alongside
80.00 Set Sandstone 16x9x5 in 14 in
in ground for Cor. to Sec. 29.30
31 & 32 marked 1 notch on S
and 5 notches on E. edges
Dug pits 18x18x12 in in each Sec.
5½ ft dist and raised
mound of earth 2 ft high 4½ ft
base alongside
Land broken
Soil 2nd rate and Sandy

Township 22 N.

East on random line bet
Secs. 29 & 32

Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.
79.82 Intersect W. & S. line, 7 lks N
Cor. to Secs. 28, 29, 32 & 33
Thence S. mm
N. 89° 53' W. on a true line bet.
Secs. 29 & 32

Same Va

39.91 Set Sandstone 15 x 9 x 6 in
11 in in ground for 1-4 Sec. Cor.
marked 1-4 on N. face, dug pits
18 x 18 x 12 in E. & W. of Stone 3½ ft
dist and raised mound of
earth 7½ ft high 8½ ft base
alongside
79.82 The Cor. to Secs. 28, 29, 32 & 33
Land rolling
Soil 2nd rate
Sandy loam

Range 50 W 6th P.M.

West on random line bet Secs. 30 & 31

Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.
76.64 Intersected W. boundary of Township
33 lks. S. Cor. to Secs. 25, 30, 31 & 36
which is a sandstone 10 x 7 x 6 in
set firmly in ground, marked
with 1 notch on S. and 5 notches on
N. edge with pits, 18 x 18 x 12 in
in each sec. 3 ft dist and mound
of earth 2 ft high 4½ ft base alongside.
Thence S. mm
N. 89° 46' E. on true line bet.
Secs. 30 & 31, Same Va.

36.64 Set Sandstone 16 x 7 x 5 in 12 in
in ground for 1-4 Sec. Cor.
marked 1-4 on N. face dug pit
18 x 18 x 12 in E. & W. of Stone
3½ ft dist with mound of
earth 7½ ft high 8½ ft base
alongside
76.64 The Cor. to Secs. 29, 30, 31 and 32
Land broken, Soil 3rd rate, Sandy loam

Township 22 N.

North bet. Secs. 29 & 30

Va. 14° 29' E

37.00 Drain about 15 ft. deep N.E. S. 15° W. with Sandstone along bank

40.00 Set Sandstone 14 x 10 x 7 in 11 in in ground for 1-4 Sec. Cor. marked 1-4 on W. face Dug pits 18 x 18 x 12 in N. & S. of Stone 3½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 19 x 9 x 6 in 14 in in ground for Cor. to Secs. 19, 20, 29 & 30 marked with 2 notches on S. and 5 notches on E. edges. Dug pits 18 x 18 x 12 in in each Sec 3½ ft dist and raised mound of earth 2 ft high 4½ ft base alongside

Land broken

Soil 3d rate Sandy land

Range 50 W. 6th P.M.

East on Random line bet Secs. 20 and 29

Va. 14° 20

40.00 Set temporary 1/4 Sec. Cor.

55.00 Drain 10 ft deep bears S.W. marked

79.92 Intersect N. and S. line 23 chs. W. of Cor to Secs. 20, 21, 28 and 29

Thence run

N. 89° 30' W. on true line bet. Secs. 20 and 29.

Same Va.

39.96 Set Sandstone 17 x 10 x 5 in 12 in in ground for 1-4 Sec. Cor. marked 1-4 on N. face Dug pits 18 x 18 x 12 in E. & W. of Stone 3½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.92 The Cor. to Secs. 19, 20, 29 & 30

Land broken prairie

Soil 3d rate Sandy loam

Township 22 N.

West on random line bet. Secs. 19 & 30
Va. 14° 20' E

16.00 Drain about 40 ft deep near head bears S. W.
40.00 Set temporary 1/4 Sec. Cor.
76.85 Intersected W. boundary of T.p 23 lks. S of Cor. to Secs. 19. 24. 25 & 30 which is a sandstone 14 x 9 x 6 in Set firmly in ground, marked with 4 notches on N. and 2 notches on S edges. with pits 18 x 18 x 12 in in each Sec. 5 1/2 ft dist and mound of earth 2 ft high 4 1/2 ft base alongside
Thence R run
S. 89° 50' E on true line bet Secs. 19 & 30
Same Va
36.85 Set Sandstone 15.10 x 6 in 11 in in ground for 1/4 Sec. Cor. marked 1-4 on N. face Dug pits 18 x 18 x 12 in E & W. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
76.85 The Cor. to Secs. 19. 20. 29 & 30
Land gently rolling prairie. Soil 2d rate.

Range 50 W. 6th P.M.

North bet. Secs. 19 & 20
Va. 14° 20' E

20.00 Drain about 27 ft deep this point is near the head.
40.00 Set Sandstone 16 x 9 x 7 in 12 in in ground for 1 1/4 Sec. Cor. marked 1-4 on W. face Dug pits 18 x 18 x 12 in N. and S. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside.
80.00 Set Sandstone 23 x 8 x 4 in 17 in in ground for Cor. to Secs. 17. 18. 19 & 20 marked with 3 notches on S. and 5 notches on E. edges Dug pits 18 x 18 x 12 in in each Sec. 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base alongside
Land gently rolling prairie
Soil 2nd rate Sandy loam

Township 22 N.

East on random line bet.
Secs. 17 & 20
Va. 14° 20' E

40.00 Set temporary 1/4 Sec Cor.
70.90 Road from Redwillow to hay field S. 10' E and N. 15° W.
79.88 Intersected N. and S. line 11 1/20 N. of Cor. to Secs. 16. 17. 20 & 21
Thence I run
N. 89° 55' W on true line bet
Secs. 17 and 20
Same va.
39.94 Set Sandstone 17 x 9 x 4 in 12 in in ground for 1-4 Sec. Cor. marked 1-4 on N. face Dug pits 18 x 18 x 12 in E & W. of Stone 5 1/2 ft dist.
And raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
79.88 The Cor. to Secs. 17. 18. 19 & 20
Land gently rolling prairie
Soil good 2nd rate
Sandy loam

Range 50 W. 6th P. M.

West on random line bet Secs. 18 and 19. Va. 14° 20' E
40.00 Set temporary 1/4 Sec Cor.
77.04 Intersected W boundary of Township 17 lks. S. of cor to Secs. 13. 18. 19 & 24 which is a mound of earth 2 ft high 4 1/2 ft base and pits 18 x 18 x 12 in in each Sec. 5 1/2 ft dist. with post 2 in Sq. Set firmly in S. E pit marked with 3 notches on N. and 3 notches on S. edges no other marks visible
Thence I run
S. 89° 53' E. on true line bet.
Secs. 18 and 19
Same va.
37.04 Set Sandstone 17 x 9 x 4 in 13 in in ground for 1-4 Sec. cor. marked 1/4 on N. face Dug pits 18 x 17 x 12 E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
77.04 The cor. to Secs. 17. 18 x 19 & 20 bears E & W to Platte bottom
Land broken. Stony Sand ridges. Soil 2d rate

Township 22 N.

North bet Sec. 17 and 18
Var. 14° 20' E

23.60 Road from Redwillow to hay field N. 10° E. and 10° W.

45.00 Set Sandstone 15 x 6 x 6 in 11 in in ground for 1/4 Sec. Cor. marked 1/4 on W. face dug pits 18 x 18 x 12 in N. and S. Stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.00 Set Sandstone 22 x 9 x 4 in 16 in in ground for Cor. to Sec. 7, 8, 17 & 18 marked 4 notches on S. and 5 notches on E edge dug pits 18 x 18 x 12 in in each Sec. 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land broken

Soil 2nd rate

Sandy loam

Range 60 W. 6th P.M.

East on random line bet. Sec. 8 & 17
Var. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor

79.90 Intersect N. & S. line at cor to Sec. 8, 9, 16 & 17

Thence 2 miles West on true line bet Sec. 8 & 17
Same Var.

39.95 Set Sandstone 17 x 9 x 5 in 12 in in ground for 1/4 Sec. Cor. marked 1/4 on N. face dug pits 18 x 18 x 12 in E & W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

79.90 The Cor. to Sec. 7, 8, 17 & 18

Land broken

Soil 2nd rate

Sandy loam

Township 22 N. R. 50 W. 6th P.M.

	West on sand and line bet. Secs. 7 and 18
	Va. 14° 29' E
19.90	Hay road. N.E and S.W.
40.00	Set temporary 1/4 Sec. Cor.
77.56	Intersected W. boundary of the Township 9 chs. N. of Corto Secs. 7, 12, 13 and 18 which is a mound of earth 2 ft high 4 1/2 ft base, pits 18x18x12 in in each S.E. 5 1/2 ft dist and post 2 in sq. set firmly in S.E pit marked L notches on S. & 2 notches on N. edges no other marks. Thence S 2 mm
	N. 89° 56' E on true line bet Secs. 7 & 18
	Same Va.
97.56	Set Sandstone 18x7x4 in 13 in in ground for 1/4 Sec Cor. marked 1/4 on N. face dug pits 18x18x12 in E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
77.56	The Cor. to Secs. 7, 8, 17 & 18
	Land broken. Soil 3d rate sandy loam

Township 22. N.

North bet Sec. 7 and 8
va. 14° 20' E
16.70 Hay road N. E and S. W.
40.00 Set Sandstone 18 x 8 x 4 in 14 in
in ground for 1/4 Sec cor
marked 1/4 on W. face, Dug pits
18 x 18 x 12 in N. & S. of Stone
5 1/2 ft dist and raised mound
of earth 7 1/2 ft high 3 1/2 ft base
alongside
82.00 Set Sandstone 20 x 6 x 4 in 15 in
in ground for Cor. to Sec.
5. 6. 7 and 8. marked 5 notches
on S and 5 notches on E edge
Dug pits 18 x 18 x 12 in in each
Sec. 3 1/2 ft dist and raised
mound of earth 2 ft high
4 1/2 ft base alongside
Land rolling prairie
Soil 2nd rate

Sandy loam

Range 60 W. 6th P.M.

East on random line
bet Sec. 5 and 8
40.00 Set temp. 1/4 Sec. cor va. 14° 20' E
43.00 Hay road N. 40° E S. 40° W.
79.86 Intersected N. and S. line 12 chs
S. of Cor. to Sec. 4. 5. 8 and 9
Thence S run
S 89° 55' W on true line
bet. Sec. 5 & 8
Same va.
39.93 Set Sandstone 16 x 10 x 4 in
12 in in ground for 1/4
Sec. Cor. marked 1/4 on N
face Dug pits 18 x 18 x 12 in
E and W. of stone 3 1/2 ft dist
and raised mound of earth
1 1/2 ft high 3 1/2 ft base
Alongside
79.86 The Cor. to Sec. 5. 6. 7 and 8
Land rolling prairie
Soil 2nd rate Sandy loam

Township 22 N.

West on random line bet Secs. 6 and 7 Va. 14° 20' E

40.00 Set temporary 1/4 Sec Cor.

77.78 Intersect W. boundary of the Township 14 chs. N. of Cor. to Secs. 1. 6. 7 and 12 which is a mound of earth 2 ft high 4½ ft base pits 18x18x12 in in each Sec. 5½ ft dist and post 2 in sq. set firmly in Sec. pit marked 5 notches on S. aw 1 notch W. edges no other marks visible Thence I run N. 89° 57' E on true line bet Secs. 6 & 7. Same Va.

37.78 Set Sandstone 18x10x6 in 11 in in ground for 1/4 Sec. Cor. marked 1/4 on N. face Dug pits 18x18x12 in E. & W. of stone 3½ ft dist and raised mound of earth 1½ ft high 3½ ft base Alongside

77.78 The Cor. to Secs. 5. 6. 7 and 8 Land broken Soil 2nd rate Sandy loam

Range 30 W. 6th P.M.

North on random line bet Secs 6 & 5 Va. 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.

79.56 Intersect N. boundary of the Township 36 chs. W. of Cor. to Secs. 5. 6. 31 & 32, which is a mound of earth 2 ft high 4½ ft base, pits 18x18x12 in in each Sec. 5½ ft dist. with post 2 in sq set firmly in S.E. pit marked 5 notches on E and 1 on west edges no other marks visible Thence I run S. 0° 15' W on true line bet Secs. 5 & 6 Same Va.

39.56 Set Sandstone 18x7x5 in 13 in in the ground for 1/4 Sec. Cor. marked 1/4 on W. face Dug pits 18x18x12 in N. & S. of Stone 3½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.56 The Cor to Secs. 5. 6. 7 & 8 Land broken & stony Soil sandy 2nd rate

July 24th 1881

General Description

The land in this Township is genarly gently rolling prairie covered with luxuriant grass and most of it is fit for agricultural purposes
Large quantities of hay are cut annually in this Township
There is a large Willow tree in N.E 1-4 of Sec. 15 and a small grove of hackberry trees in the N.W 1-4 of Sec 10 no other timber
There is an abundant supply of Land Stone for building purposes in Secs. 31 & 32
There is a large spring of pure water in N.W. part of Sec 14 but no running water in the Township There is a marsh covered with Black rushes about equally divided lying in N.E 23 & N.W 24 which is about 30 Chs. wide N & S and 80 Chs. long E & W.

Write affidavit of assistants first

I, George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 24th day of June, 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision lines & retracing of boundary of Township No. 22 North of Range No. 50 West of the Principal Base and Meridian

in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W Fairfield
U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 11th day of Nov 1881

[illegible]
Notary Public

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of Township No 22 North, of Range No 50 West of the Principal Base & Meridian

in the State of Nebraska, showing the respective capacities in which they acted:

McFairfield	Compassman,
L. A. Lacey	Chainman,
Martin Whelan	Chainman,
S. V. Vitcher	Chainman,
F. H. Hathaway	Chainman,
J. S. Brantner	Moundman,
R. H. Drain	Moundman,
Abner Lee	Flagman,
John H. White	Flagman.

We hereby certify that we assisted Geo. W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines & retracing of boundary of Township No 22 North, of Range No 50 West of the Principal Base & Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

McFairfield	Compassman,
L. A. Lacey	Chainman,
Mike Whelan	Chainman,
S. V. Vitcher	Chainman,
F. H. Hathaway	Chainman,
J. S. Brantner	Moundman,
R. H. Drain	Moundman,
Abner Lee	Flagman,
John White	Flagman.

Subscribed in my presence and sworn to before me this 11th day of June 1881.

V. B. [illegible]

Notary Public

Surveyor General's Office
Plattsmouth Neb.
Jany 18th 1887

The foregoing fieldnotes of the Survey of the subdivision lines of Township No 22 N Range No 50 W of Principal Base and meridian in the State of Neb. Executed by George W. Fairfield - under his Contract No 120 Dated June 24th 1881 in the month of July 1881 having been critically examined, the necessary corrections and explanations made the said fieldnotes and the surveys they describe, are hereby approved

Geo. S. Smith
Surv. General

Town No. 23 N Range No. 50 W.

6	63	5	47	4	36	3	24	2	13	1
62		61		46		35		23		12
7	60	8	45	9	34	10	22	11	11	12
59		58		44		33		21		10
18	57	17	48	16	32	15	20	14	9	13
56		55		42		31		19		8
19	54	20	41	21	30	22	18	23	7	24
53		52		40		29		17		6
30	51	29	39	28	28	27	16	26	5	25
50		49		38		27		15		4
31	48	32	37	33	25	34	14	35	2	36

Field Notes
of
The Survey of the Subdivision lines
of
Township No. 23 North
of
Range No. 50 West of the 6th
Principal Base and Meridian
of the
State of Nebraska
As surveyed by
Geo. W. Fairfield U.S. Deputy Surveyor
under his Contract
No. 120
Dated June 24th 1881.

Survey
Commenced July 18th 1881
Completed July 21st 1881.

Subdivisions of T 23 N R 50 W 6th P.M.

Preliminary to commencing this survey I ran South on a blank line on the East boundary of Sec 36 Va 14° 20' E and at 40 chains found the 1/4 sec Cor and at 80 chains found the Cor to Townships 22 and 23 N Ranges 49 and 50 W

Thence I run West on a blank line along the South boundary of Sec 36 with same Va. at 37.97 chains found 1/4 Sec Cor and at 80.02 to a point 2.66 South of Cor to Secs 1 2 35 and 36

My compass will therefore run the same line as the Exterior boundaries and the Chaining practically agrees

Subdivisions of T 23 N

Survey commenced July 1818
with Gurleys Transit Instrument

I commenced at the Cor to Secs 1, 2,
and 36 on the South boundary of the town-
ship which is a mound of earth 2 ft high
4½ ft base and pits 18x18x12 ins in each
sec. 5½ ft. dist. In S.E. pit a stake 2 ft
long 2 ins square with 1 notch on S. and
5 notches on the W edges

Thence I run North bet secs 35 and 36
Va 14° 30' E

22.00 Leave gently rolling prairie Enter small
sand ridge N.E. SW about 20 ft. high

40.00 Set sandstone 20x10x4 ins 16 ins in the
ground for ¼ Sec Cor. Marked ¼ on W face
dug pits 18x18x12 ins N and S of stone 5½ ft dist
and raised a mound of earth 1½ ft high 3½ ft base

80.00 Set a sandstone 20x7x7 ins 17 ins. in the ground
for Cor to secs. 25, 26, 35 and 36 marked with 1 notch
on the S. and 1 notch on the E. edges; and dug pits 18x1
x12 ins in each Sec. 5½ ft dist. and raised a mound
of earth 2 ft. high 4½ ft base along side

Land first 22 chs. gently rolling good
2d rate balance 3d rate

R. 50 W. Continued

East on a random line bet secs 25 and 36
Va 14° 30' E.

40.00 Set temporary ¼ Sec. Cor.

72.00 Leave Rolling ridges Enter Valley bears
N.E. and S.W.

80.22 Intersect East boundary of township at
11 lks. N. of Cor. to Secs. 25 30 31 and 36
which is a mound of earth 2 ft high
4½ ft base and pits 18x18x12 ins
in each Sec 5½ ft. dist. In S.E. pit
a stake 2 ft long 2 ins square marked

T. 23 N. S. 30 on N.E.
R. 49 W. S. 31 on S.E.
S 36 on SW and
R 50 W S 25 on NW faces with
5 notches on N and 1 notch on S edges

Thence I run
N. 89° 55' W. on a true line bet secs 25
and 36 with same Va

40.11 Set a sandstone 12x10x9 ins 9 ins
in the ground for ¼ Sec Cor. Marked ¼ on N face
and dug pits 18x18x12 ins E and W of
stone 5½ ft. dist and raised a
mound of earth 1½ ft high 4½ ft base along side

80.22 The Cor to Secs 25 26 35 and 36
Land rolling Some good hay bottom
in centre of sec with a heavy growth of gra
Soil 2d and 3d rates.

North bet Secs 25 and 26
Va 14° 20' E,
40.00 Set sandstone 18x10x7 ins 12 ins
in the ground for 1/4 Sec Cor marked
1/4 on W face and dug pits 18x18x12
ins N and S of stone 5½ ft distt and
raised mound of earth 1½ ft. high
3½ ft base alongside
80.00 Set a sandstone 18x9x8 ins 15 ins
in the ground for Cor to Secs 23
24 25 and 26 marked with 2
notches on S, and 1 notch on E,
Dug pits 18x18x12 ins in each Sec
5½ ft dist and raised mound of
earth 2 ft high 4½ ft base
alongside
Land Rolling Sand ridges
Soil 3d rate

East on random line bet secs 24 and 25
Va 14° 20' E.

40.00 Set temporary 1/4 sec cor.
50.00 Leave Sand ridges and Enter bottom land bears N.W. and S.E.
79.96 Intersect East boundary of Township 12 links North of cor to secs 19, 24, 25 and 30 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft dist. In S.E. pit a stake 2 ft long 2 ins sq was marked
T. 23 N. S. 19 on N.E.
R 49 W. S. 30 on S.E.
S 25 on S.W. and
R 60 W S 24 on N.W. with 2 notches on S. and 4 notches on N edges
Thence I run
N 89° 55' W on this line bet secs 24 and 25
39.98 Set sandstone 16x9x5 ins 11 ins in the ground for 1/4 Sec. cor. marked 1/4 on N. face and dug pits 18x18x12 ins E and W of Stone 5½ ft. dist and raised mound of earth 1½ ft high 3½ ft base alongside
79.96 The cor to secs 23, 24, 25 and 26
Land Sand ridges to 50 chs Bottom balance
Soil 2nd and 4th rate

North bet secs 23 and 24
Va 14° 20' E.

40.00 Set sandstone 16x10x5 ins 12 ins in the ground for 1/4 sec cor. marked 1/4 on W face and dug pits 18x18x12 ins N and S of Stone 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base alongside
80.00 Set sandstone 22x10x3 ins 15 ins in the ground for cor to secs 13 14 23 and 24 marked with 3 notches on S and 1 notch on E. edges and dug pits 18x18x12 ins in each sec 5½ ft dist and raised mound of earth 2 ft high 3½ ft base alongside
Land Rolling Sand Ridges
Soil 4th rate

Subdivisions T 23 N

East on random line bet secs. 13 and 24
Va 14° 20' E.

25.00 Leave Rolling Ridges Enter bottom bears NW and S.E.

40.00 Set temporary 1/4 Sec Cor.

79.90 Intersect East boundary of Township at Cor to Secs 13, 18, 19 and 24 which is a mound of earth 2 ft. high 4½ ft. base and pits 18x18x12 ins in each Sec 5½ ft dist. In SE pit a stake 2 ft long 2 ins square Marked
T 23 N. S. 18 on N.E.
R 49 W S 19 on S.E.
S 24 on SW
R 50 W. S. 13 on N.W. with 3 notches on N and 3 notches on S. faces
Thence I run
West on true line bet. secs. 13 and 24 with same variation

39.95 Set Sandstone 19x7x6 ins 15 ins in the ground for 1/4 Sec Cor marked 1/4 on N face and dug pits 18x18x12 ins E. and W. of Stone 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base alongside

79.90 Cor to Secs 13 14 23 and 24
Land 25 chs sand ridges bal. good bottom
Soil 4th and 2d rates

R 50 W Continued

North bet Secs 13 and 14
Va 14° 20' E.

10.00 Leave Rolling Ridges and Enter Bottom E. and W.

40.00 Set Sandstone 16x10x8 ins 12 ins in the ground for 1/4 Sec. Cor marked 1/4 on W face and dug pits 18x18x12 ins N. and S. of Stone 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 20x11x8 ins 15 ins in the ground for Cor to Secs 11 12 13 and 14 marked 4 notches on South and 1 notch on E. faces and dug pits 18x18x12 ins in each Sec 5½ ft dist and raised mound of earth 2 ft. high 4½ ft base alongside
Land Gently rolling Bottom
Soil 3d rate

Subdivisions T 23 N

East on random line bet secs. 12 and 13
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.88 Intersect East boundary of Township 24 lks N. of cor to secs 7, 12, 13 and 18 which is a mound of earth 2 ft high 4½ ft base and pits 18 x 18 x 12 ins in each Sec. 5½ ft dist In S.E. put a slate 2 ft long 2 ins square marked
T. 23 N. S. 7 on N.E.
R 49 W. S. 18 on S.E.
S 13 on S.W. and
R. 50 W. S. 12 on N.W. faces with 4 notches on N. and 2 notches on S edges

Thence S run
N 89° 51' W on true line bet secs 12 and 13

39.94 Set Sandstone 18 x 8 x 7 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N face and dug pits 18 x 18 x 12 ins N. and S. of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.88 The Cor. to Secs 11 12 13 and 14
Land gently rolling bottom or wide Valley
Soil 3d rate

R 50 W continued

North bet secs 11 and 12
Va 14° 20' E.

40.00 Set Sandstone 16 x 10 x 18 ins 12 ins in the ground for 1/4 Sec Cor marked 1/4 on W. face and dug pits 18 x 18 x 12 ins N and S of Stone 5½ ft dist and raised mound of earth 1½ ft high and 3½ ft base alongside

48.00 Leave bottom and enter sand ridges bear E and W.

80.00 Set Sandstone 21 x 9 x 7 ins 15 ins in the ground for Cor for secs 1, 2, 11. and 12 marked with 5 notches on S. and ¾ notch on E face and dug pits 18 x 18 x 12 ins in each Sec 5½ ft dist. and raised mound of earth 2 ft high 4½ ft base alongside

Land good Valley to 48 chs
thence rolling sand ridges
Soil 3d and 4th rates

Subdivisions T 23 N.

East on random line bet Secs 1 and 12
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.94 Intersect East boundary of township 14 lks north of Cor to secs 1, 6, 7 and 12 which is a mound of earth 2 ft. high 4½ ft base and pits 18x18x12 ins in each Sec, 5½ ft. dist. In SE pit a ~~stake~~ stake 2 ft long 2 ins square marked
T. 23 N. S. 6 on N.E.
R. 49 W. S. 7 on S.E.
S. 12 on S.W. and
R. 50 W. S. 1 on NW faces with 1 notch on N and 5 notches on S. ~~faces~~ edges
Thence I run
N 89° 54' W on true line bet secs 1 and 12 with same Var.

39.97 Set Sandstone 16x7x6 ins 12 ins in the ground for 1/4 Sec Cor. Marked 1/4 on N. face and dug pits 18x18x12 ins. E. and W. of Stone 5½ ft dist and raised ~~a~~mound of earth 1½ ft high 3½ ft. base alongside

79.94 Leav to secs 1 2 11 and 12
Sand Broken Ridges
Soil 4th rate

R 50 W. Continued

North on random line bet Secs 1 and 2
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

80.30 Intersect North Boundary of township 18 lks West of Cor to secs 1, 2, 35 and 36 which is a mound of earth 2 ft high 4½ ft. base and pits 18x18x12 ins in each Sec 5½ ft. dist. In SE pit a stake 2 ft. long 2 ins square marked with 5 notches on W. and 1 notch on E edges
Thence I run
S 0° 08' W on true line bet. secs. 1 and 2 with same Va.

40.30 Set Sandstone 17x9x4 ins 12 ins. in the ground for 1/4 Sec. Cor. marked 1/4 on W. face dug pits 18x18x12 ins on N. and S. of Stone 5½ ft dist and raised mound of earth 1½ ft. high 3½ ft. base alongside

80.30 Leavner to secs. 1, 2, 11 and 12
Sand Broken ridges
Soil 4th rate

Subdivisions T 23 N

From Cor. to secs. 2, 3 34 and 35 on the South boundary of the Township which is a
40.0 mound of earth 2 ft. high 4½ ft. base and pits
79.9 18x18x12 ins. in each Sec. 5½ ft. dist. In S.E. pit a slate 2 ft. long 2 ins square marked with 2 notches on E and 4 notches on W. Edge

Thence I run
North bet. Secs. 34 and 35
Va 14° 20' E.

31.00 Leave rolling prairie Enter Valley N 40° W
33.00 West side of circular pond 3 chs wide
34.00 Rush Marsh extends 20 chs. N 40° W.
38.00 Leave Valley Enter rolling hills 30 ft high
40.00 Set Sandstone 18x14x9 ins 15 ins in ground marked 1/4 on West face and dug pits 18x18x12 ins N. and S. of Stone 5½ ft. dist and raised
39 mound of earth 1½ ft. high 3½ ft base alongside
80.00 Set Sandstone 20x9x4 ins 16 ins in the ground for Cor. to Secs 26, 27, 34 and 35 marked with 1 notch on S. and 2 notches on E Dug pits 18x18x12 ins 5½ ft. dist in each Sec. and raised mound of earth 2 ft high 4½ ft. base alongside

Land Rolling
Soil 2nd rate

R 30 W Continued

East on random line bet secs. 26 and 35
Va 14° 20' E.

40.00 Set temporary 1/4 sec Cor
80.22 Intersect N and S line 26 lks 6 S. of Cor. to secs. 25 26 35 and 36

Thence I run
S. 89° 49' W on true line bet secs 26 and 35 same Va.

40.11 Set Sandstone 12x10x9 ins 8 ins in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and dug pits 18x18x12 ins in E and W of Stone 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft base along side
80.22 Cor. to Secs 26 27 34 and 35

Land rolling ridges
Soil 4th rate

Subdivisions T 23 N

North bet secs 26 and 27
Va 14° 20' E

40.00 Set Sandstone 18x10x3½ for 1/4 Sec Cor. marked 1/4 on W. face dug pits 18x18x12 ins N and S. of Stone 5½ ft dist. and raised a mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 17x9x5 ins 12 ins in the ground for cor. to secs 22.23 26 and 27 marked with 2 notches on S. and E faces Dug pits 18x18x12 ins. in each sec 5½ ft. dist and raised a mound of earth 2 ft. high 4½ ft base alongside

Land rolling ridges
Soil 4th rate

R 50 W continued

East on random line bet. secs. 23 and 26
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.94 Intersect N. and S. line 14 links S. of Cor to secs 23 24 25 and 26

Thence I run
S 89° 54' W. on a true line bet secs 23 and 26 with same Va.

39.97 Set Sandstone 16x9x4 ins 12 ins in the ground for 1/4 Sec. Cor marked 1/4 on N face and dug pits 18x18x12 ins N. and S. of Stone 5½ ft dist. and raised mound of earth 1½ ft. high 3½ ft base alongside

79.94 Corner to secs 22, 23, 26 and 27

Land rolling ridges
Soil 4th rate.

North bet. secs. 22 and 23
Va 14° 20' E.

40 40.00 Set sandstone 18×8×4 ins. 14 ins.
79 in the ground for ¼ sec. cor.
marked ¼ on W. face dug pits
18×18×12 ins. N. and S. of stone
5½ ft. dist. and raised mound
of earth 1½ ft. high 3½ ft. base,
alongside.
80.00 Set sandstone 20×10×8 ins. 16
ins. in the ground for cor. to
secs. 14, 15, 22 and 23 marked
with 3 notches on S. and 2 notches
on E. faces. dug pits 18×18×12 ins
in each sec. 5½ ft. dist. and
raised mound of earth 2 ft. high
4½ ft. base alongside.
Land rolling ridges.
Soil 4th rate.

East on random line bet. Secs 14 and 23
Va 14° 20' E.

40.00 Set temporary ¼ Sec. Cor.
79.94 Intersect N. and S line 24 links
South of Cor. to Secs 13. 14. 23 and 24
Thence I run
S. 89° 50' W on true line bet. Secs 14 and
23 Same Va
39.97 Set Sandstone 16×9×6 ins 12 ins.
in the ground for ¼ Sec. Cor. Marked
¼ on N. face and dug pits 18×18
×12 ins E. and W. of stone 5½ ft dist.
and raised a mound of earth
1½ ft high 3½ ft base alongside
79.94 Corner to Secs 14. 15 22 and 23
Land rolling ridges
Soil 4th rate.

Subdivisions T 23 N

North bet secs 14 and 15
Va 14° 20' E

15.00 Leave ridges and Enter bottom bears E and W.

40.00 Set Sandstone 17x9x5 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on West face dug pits 18x18x12 ins N. and S. of Stone 5 1/2 ft. dist. and raised mound of earth 1 1/2 ft. high 3 1/2 ft. base alongside

80.00 Set Sandstone 20x7x5 ins 15 ins in the ground for Cor. to secs 10, 11 14 and 15 marked 4 notches on S. and 2 notches on E faces. Dug pits 18x18x12 ins in each sec. 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land 15 chs rolling ridges balance good gently rolling Valley.

Soil 4th and 2 rate

R 50 W Continued

East on random line bet secs 11 and 14
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.84 Intersect N. and S. line 10 links S of Cor. to secs. 11, 12, 13 and 14

Thence I run
S. 89° 56' W on true line bet secs 11 and 14 with same Va

39.92 Set Sandstone 11x10x5 ins 9 ins in the ground for 1/4 Sec. Cor. marked 1/4 on N face and dug pits 18x18x12 ins E. and W. of Stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

79.84 Corner to secs 10, 11, 14 and 15

Land gently rolling Valley
Soil 3rd rate

Subdivisions T 23 N

North bet Secs 10 and 11
Va 14° 20' E.

19.00 Leave bottom and enter Ridges
S. 70° W and S 50° E.

40.00 Set Sandstone 14 x 9 x 6 ins 10 ins in the ground for 1/4 Sec Cor. marked 1/4 on W. face dug pits 18 x 18 x 12 ins 5 1/2 ft. dist. N. and S. of stone and raised mound of earth 1 1/2 ft. high 3 1/2 ft. base alongside

70.00 To top of hill 150 ft. high

80.00 Set Sandstone 20 x 10 x 7 ins 15 ins in the ground for cor to secs 2 3, 10 and 11 marked 5 notches on S and 2 notches on E faces. dug pits 18 x 18 x 12 ins. in each Sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base alongside

Upland
Soil 3d rate

R 50 W Continued

East on random line bet Secs 2 and 11
Va 14° 20' E.

40.00 Set temporary 1/4 Sec Cor.

80.20 Intersected N. and S line 21 lks South of cor to secs, 1 2 11 and 12

Thence I run
S. 89° 51' W on true line bet Secs 2 and 11 with same Va.

40.10 Set Sandstone 17 x 9 x 5 ins 13 ins in the ground for 1/4 Sec Cor. Marked 1/4 on N face and dug pits 18 x 18 x 12 ins E and W of stone 5 1/2 ft. dist. and raised mound of earth 1 1/2 ft. high 3 1/2 ft. base alongside

80.20 Corner to Secs 2, 3, 10 and 11

Land high
Soil Poor.

Subdivisions T 23 N

North on random line bet Secs 2 and 3
Va 14° 20' E.

40,00 Set temporary 1/4 Sec. Cor.

80,70 Intersect North boundary of township at 40 links west of Cor to Secs. 2, 3, 34 and 35 which is a mound of earth 2 ft. high 4 1/2 ft. base and pits 18x18x12 ins in each Sec 5 1/2 ft. dist. In S.E. pit a Stake 2 ft. long 2 ins square marked with 2 notches on the East and 4 notches on the W. edges

Thence I run
S 0° 17' E. on true line bet Secs 2 and 3 with same Var.

40,70 Set Sandstone 19x10x4 ins 15 ins in the ground for 1/4 Sec cor marked 1/4 on W. face; dug pits 18x18x12 ins N. and S. of Stone and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80,70 Cor. to Secs 2, 3, 10 and 11
Land rolling sand ridges
Soil 4th rate
July 19th 1881.

R 50 W Continued

Tested chains and found them correct

From the Cor to Secs 3, 4, 33 and 34 on the South boundary of the Township which is a mound of earth 2 ft. high 4 1/2 ft base and pits 18x18x12 ins in each Sec. 5 1/2 ft. dist: In S E pit a Stake 2 ft. long 2 ins square marked with 3 notches on the E and 3 notches on the W. edges

Thence I run
North bet. Secs 33 and 34
Va 14° 20' E.

40,00 Set Sandstone 17x9x6 ins 12 ins in the ground for 1/4 Sec. Cor marked 1/4 on W face dug pits 18x18x12 ins 5 1/2 ft. dist N. and S. of Stone and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

42,00 Leave ridges 40 ft. high S 80° W Enter hay Valley, Large quantities of hay are put up here each year

80,00 Set Sandstone 20x9x6 ins 15 ins in the ground for Cor to Secs 27, 28

Subdivisions T 23 N.

33 and 34 marked 1 notch on S. and 3 notches on E faces; dug
40. pits 18x18x12 ins. in each Sec
79. 5½ ft. dist. and raised mound of earth 2 ft high 4½ ft. base along side

Upland to 42 chains
Soil poor
Valley
Soil first rate

3.

R 50 W Continued

East random line bet. Secs 27 and 34
Va 14° 20' E.

40.00 Set temporary ¼ Sec. Cor.
44.00 Leave Valley bears S. 60° E.
80.10 Intersect N. and S. line at Cor to Secs. 26 27 34 and 35

Thence I run
West on true line bet secs. 27 and 34 with same Var.

40.05 Set Sandstone 14x9x9 ins 10 ins in the ground for ¼ Sec. Cor Marked ¼ on N. face dug pits 18x18x12 ins E. and W. of Stone 5½ ft. dist and raised a mound of earth 1½ ft. high 3½ ft base along side
80.10 Corner to secs 27, 28, 33 and 34

Land good Valley covered with luxuriant grass to 44 chs balance rolling ridges
Soil 2d and 4th rates

Subdivisions T 23 N.

North - bet Secs 27 and 28
Va 14° 20' E.

21.00 Leave Valley bears S. 75° E.

40.00 Set Sandstone 18x7x6 ins 13 ins in the ground for 1/4 Sec Cor marked 1/4 on W face. dug pits 18x18x12 ins N. and S. of Stone 5 1/2 ft. dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft. base alongside

80.00 Set Sandstone 19x10x7 ins 15 ins in the ground for Cor to Secs 21 22 27 and 28 marked 2 notches on S. and 3 notches on E faces; dug pits 18x18x12 ins in each Sec 5 1/2 ft dist. and raised mound of earth 2 ft. high 4 1/2 ft. base

Land in Valley good 2d rate
Upland 3d rate

R 50 W continued

East on random line bet. Secs. 22 and 27
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.88 Intersected N and S line 20 links S. of Cor to Secs 22. 23. 26 and 27

Thence I run
S. 89° 51' W. on true line bet. Secs 22 and 27 with same Va.

39.94 Set Sandstone 16x10x5 ins 12 ins in the ground for 1/4 Sec. Cor. marked 1/4 on N. face and dug pits 18x18x12 ins E. and W. of Stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

79.88 Leav to Secs 21 22 27 and 28

Land rolling
Soil 2d rate

Subdivisions T 28 N

North bet Secs 21 and 22
Va 14° 20' E.

40.00 Set Sandstone 19x10x5 ins 14 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on W face dug pits 18x18x12 ins N and S of stone 5½ ft dist and raised a mound of earth 1½ ft. high 3½ ft base alongside

80.00 Set Sandstone 20x9x6 ins 15 ins in the ground for Cor to Secs 15 16 21 and 22 marked with 3 notches on S and 3 notches on E faces dug pits 18x18x12 ins in each Sec 5½ ft dist from stone and raised mound of earth 2 ft high 4½ ft base alongside

Land Rolling
Soil 2d rate

R 50 W Continued

East on random line bet Secs 15 and 22
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.90 Intersected N and S. line 11 links S. of Cor to Secs 14 15 22 and 23

Thence I run
S 89° 55' W on true line bet. Secs 15 and 22 with same Va.

39.95 Set Sandstone 16x10x9 ins 12 ins in the ground for 1/4 Sec. Cor. marked 1/4 on N face and dug pits 18x18x12 ins E and W of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

79.90 The Cor to Secs 15 16 21 and 22

Land level
Soil 2d rate

Subdivisions T 28 N

North bet secs 15 and 16
Va 14° 20' E.

30.00 Leave rolling hills Enter gently rolling prairie or Valley

40.00 Set Sandstone 17 x 9 x 5 ins 13 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W face dug pits 18 x 18 x 1½ ins N and S of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base alongside

80.00 Set Sandstone 20 x 9 x 6 ins 18 ins in the ground for cor to Secs 9, 10, 15 and 16 marked 4 notches on S and 3 notches on E faces dug pits 18 x 18 x 1½ ins in each sec 5½ ft dist and raised mound of earth 2 ft high 4½ ft base alongside
Land gently rolling
Soil 2nd and 3rd rate

R 50 W continued

East on random line bet secs. 10 and 15
Va 14° 20' E

40.00 Set temporary 1/4 Sec. Cor.

80.10 Intersect N and S line of lots North of cor. to secs 10 11 14 and 15
Thence I run
N. 89° 56' W. on true line bet secs 10 and 15 with same Va

40.05 Set Sandstone 18 x 9 x 6 ins 13 ins in the ground for 1/4 Sec. Cor. marked 1/4 on N. face dug pits 18 x 18 x 1½ ins E and W of stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

80.10 Cor. to Secs. 9, 10, 15 and 16.
Land gently rolling
Soil 2nd rate

Subdivisions T 23 N

North bet Secs 9 and 10
Va 14° 20' E

34.00 Leave gently rolling prairie bears S. 89° E.

40.00 Set Sandstone 19 x 7 x 6 ins 14 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W face dug pits 18 x 18 x 12 ins N. and S. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.00 Set Sandstone 20 x 10 x 6 ins 15 ins in the ground for Cor. to Secs. 3. 4. 9 and 10 marked 5 notches on S. and 3 notches on E faces dug pits 18 x 18 x 12 ins in each sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land N 50 chs rolling
Soil 2d rate

R 50 W continued

East on random line bet secs 3 and 10
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

80.24 Intersect N. and S. line 21 links N of cor to secs 2 3 10 and 11

Thence S run
N 89° 57' W. on true line bet secs 3 and 10 with same Va.

40.12 Set Sandstone 16 x 8 x 5 ins 12 ins, in the ground for 1/4 Sec. Cor. marked 1/4 on N. face, dug pits 18 x 18 x 12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.24 Corner to Secs 3. 4. 9 and 10

Land rolling
Soil 2d rate.

Subdivisions T 73 N

North on random line bet secs 3 and 4
Va 14° 20' E.

40.00 Set temporary 1/4 Sec Cor

80.40 Intersect North Boundary of Township 28 miles West of Cor to Secs 3.4. 33 and 34 which is a mound of earth 2 ft high 4½ ft. base and pits 18x18x12 ins in each Sec 5½ ft. dist. In S.E. pit a Stake 2 ft long 2 ins square marked with 3 notches on E. and 3 notches on W. edges

Thence I run
S. 0° 12' W on true line bet secs 3 and 4 with same Va.

40.40 Set Sandstone 17x9x8 ins 13 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W face dug pits 18x18x12 ins N and S of Stone 5½ ft. dist. and raised mound of earth 1½ ft high 3½ ft. base alongside

80.40 Corner to Secs 3. 4. 9 and 10
Land rolling sand hills 30 ft. high
Soil 3rd rate

R 50 W Continued

Tested Instrument on polaris and found it correct.
From the Cor. to Secs 4. 5. 32 and 33 on South boundary of Township which is a mound of earth 2 ft. high 4½ ft. base and pits 18x18x12 ins in each Sec 5½ ft dist. In S.E. pit a Stake 2 ft. long 2 ins square marked with 4 notches on the E and 2 notches on the W edges

Thence I run
North bet. Secs. 32 and 33
Va 14° 20' E.

40.00 Set Sandstone 18x10x7 ins 14 ins in the ground for 1/4 Sec Cor. marked 1/4 on W. face dug pits 18x18x12 ins N and S. of Stone 5½ ft dist. and raised mound of earth 1½ ft high 3½ ft. base alongside

42.00 Leave rolling sand ridges and Enter bottom bars E and W.

80.00 Set Sandstone 19x10x9 ins 15 ins in ground for Cor. to Secs. 28. 29. 32 and 33. Marked 1 notch on S and 4 Notches on E. faces dug pits 18x18x12 ins in each Sec. 5½ ft. dist. raised mound of Earth 2 ft. high 4½ ft. base alongside
Land rolling ridges to 42 chs, bal good bottom
Soil 4th and 2nd rates

A Well of Water bears N. 43° E. 12 chs, Has Splendid Water and an old hay camp.

Subdivisions T 28 N

East on random line bet. 28 and 33
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.84 Intersected N and S line 16 links North of Cor. to Secs. 27, 28, 33 and 34

Thence I run

N. 89° 53 W. on true line bet. secs 28 and 33 same Va.

39.92 Set Sandstone 22 x 11 x 9 ins 16 ins. in the ground for 1/4 Sec Cor marked 1/4 on N. face; dug pits 18 x 18 x 12 ins E. and W. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

79.84 Corner of Sections 28, 29, 33 and 34

Land good 2d rate soil good hay bottom along line

William Haines has claim on SW4 SW4 Sec 28 and N 1/2 of NW4 and NW4 of NE4 Sec 33

He has a foundation for a house and good well of water and about One Hundred tons of hay in stack

R. 50 W. Continued

North bet. Secs. 28 and 29
Va 14° 20' E.

40.00 Set Sandstone 16 x 9 x 6 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on W. face; dug pits 18 x 18 x 12 ins N and S of stone 5 1/2 ft. dist raised mound of earth 1 1/2 ft. high 3 1/2 ft base alongside

70.00 Leave Bottom and Enter rolling sand hills bearing N. E. and N.W.

80.00 Set Sandstone 24 x 10 x 6 ins 18 ins in the ground for Cor to Secs 20 21 28 and 29 marked with 2 Notches on S, and 4 notches on E. faces dug pits 18 x 18 x 12 ins. in each Sec 5 1/2 ft. dist and raised a mound of earth 2 ft high 4 1/2 ft base alongside

Land gently rolling Valley
Soil 3d rate

Subdivisions T 23 N

East on random line bet secs 21 and 28
Va 14° 20' E.

20.00 Leave sand hills and enter Bottom
40.00 Set temporary 1/4 Sec cor
65.00 Leave bottom and enter broken ridges
79.92 Intersect N and S line 19 links of
Cor. to secs. 21 22 27 and 28.
Thence I run
N 89° 57' W. on true line bet secs 21
and 28 with same Var.
39.96 Set Sandstone 16x12x6 ins 12 ins
in the ground for 1/4 Sec. Cor. Mon
1/4 on N. face dug pits 18x18x12
ins E. and W. of stone 5 1/2 ft dist.
and raised mound of earth 1 1/2 ft
high 3 1/2 ft base alongside
79.92 Corner to secs 20 21 28 and 29
Land Rolling broken ridges
and gently rolling Valley bottom
Soil 4th and 2 rate

R 30 W continued

North bet secs 20 and 21
Va 14° 20' E.

40.00 Set Sandstone 18x9x9 ins 14 ins
in the ground for 1/4 Sec. Cor.
marked 1/4 on W face dug pits
18x18x12 ins N and S. of stone 5 1/2
ft. dist and raised mound
of earth 1 1/2 ft high 3 1/2 ft base
alongside
80.00 Set Sandstone 20x10x7 ins 16
ins in the ground for Cor to secs 16
17 20 and 21 marked 3 notches
on S and 4 notches on E faces
dug pits 18x18x12 ins in each
sec 5 1/2 ft dist and raised
mound of earth 2 ft high 4 1/2 ft
base alongside
Land rolling sand hills
Soil poor 4th rate

Subdivisions T 23 N

East, on random line bet. Secs. 16 and 21.
Va 14° 20' E.

30.00 Leave sand hills Enter bottom N and S.
40.00 Set temporary 1/4 Sec Cor.
51.00 Leave Bottom Enter broken hills 20 ft high N. and S.
80.10 Intersect N. and S. line at Cor to Secs 15. 16 21 and 22

Thence I run

West on true line bet Secs 16 and 21
40.05 Set Sandstone 16 x 9 x 5 ins 12 ins in the ground for 1/4 Sec Cor marked 1/4 on N face dug pits 18 x 18 x 12 ins E. and W. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
80.10 Cor to Secs 16 17 20 and 21

Land mostly broken
Sand hills
Soil 3 and 4 rates

R 50 W continued

North bet Secs 16 and 17
Va 14° 20' E.

17.00 Leave Sand hills and enter bottom bears E. and W.
40.00 Set Sandstone 19 x 10 x 3 ins 14 ins. in the ground for 1/4 Sec Cor. marked 1/4 on W face dug pits 18 x 18 x 12 ins. N. and S. of stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
80.00 Set Sandstone 21 x 10 x 5 ins 17 ins in the ground for Cor. to Secs. 8. 9. 16 and 17 marked 4 notches on S. and 4 notches on E faces dug pits 18 x 18 x 12 ins in each Sec. 5 1/2 ft. dist. and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land Sand hills to 17 chs
thence good gently rolling bottom.
Soil 4 and 2nd rates

Subdivisions T 20 N

East on random line bet secs 9 and 16
Va 14° 20' E.

40.00 — 40.00 Set temporary 1/4 sec. cor.
79.9 — 80.08 Intersected N. and S. line 12 links W. of cor. to secs 9 10 15 and 16
Thence S run
N 89° 53' W on true line bet secs 9 and 16 same Va
40.04 Set Sandstone 21 x 8 x 4 ins 17 ins in the ground for 1/4 sec. cor. marked 1/4 on N face dug pits 18 x 18 x 12 ins E and W of stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft. high 3 1/2 ft base along side
80.08 corner to secs 8 9 16 and 17
Sand gently rolling Bottom
39 — Soil 3d rate

7

R 30 W continued

North bet secs 8 and 9
Va 14° 20' E.

40.00 Set Sandstone 16 x 10 x 8 ins 12 ins in the ground for 1/4 Sec cor. marked 1/4 on W face dug pits 18 x 18 x 12 ins N. and S. of stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
50.00 Leave bottom Enter Sand hills bears S.E. N.W.
80.00 Set Sandstone 22 x 7 x 7 ins 18 ins in the ground for Cor to secs 4. 5. 8 and 9 marked 5 notches on S. and 4 notches on E faces dug pits 18 x 18 x 12 ins in each Sec 5 1/2 ft dist and raised mound of earth 2 ft high 4 1/2 ft. base alongside
Sand gently rolling
Bottom to 50 chs thence
Sand ridges
Soil 3d and 4th rates

Subdivisions T 23 N

East on random line bet secs 4 and 9.
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.80 Intersected N. and S. line 16 links N of cor to secs 3, 4, 9 and 10

Thence I run

N 89° 53' W on true line bet secs 4 and 9 same va

39.90 Set sandstone 16 x 10 x 4 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N face, dug pits 18 x 18 x 12 ins E and W of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft. high 3 1/2 ft base alongside

79.80 cor to secs 4 5 8 and 9

Land rolling sand hills
Soil 3d rate

R 50 W continued

North on random line bet secs 4 and 5
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

80.60 Intersect North boundary of township 38 links W. of cor to secs 4, 5, 32 and 33 which is a mound of earth 2 ft high 4 1/2 ft base and pits 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist. In S.E. pit a Stake 2 ft. long 2 ins square marked with 4 Notches on the E and 2 Notches on the W. edges

S 0° 15' W on true line bet secs 4 and 5 with same va

40.60 Set Sandstone 17 x 14 x 6 ins 13 ins in the ground for 1/4 Sec Cor. marked 1/4 on W face dug pits 18 x 18 x 12 ins 5 1/2 ft dist N and S of stone and raised mound of earth 1 1/2 ft. high 3 1/2 ft. base along side

80.60 corner to secs 4, 5, 8 and 9

Land rolling sand hills or ridges
Soil 3d rate
July 30th 1881.

From the Cor. to Secs. 5, 6 31 and 32 on the South boundary of the Township which is a mound of earth 2 ft. high 4½ ft. base and pits 18×18×12 ins. in each Sec. 5½ ft. dist. In S.E. pit a Stake 2 ft. long 2 ins square marked with 5 notches on the E. and 1 notch on the W. edges

Thence I run

North bet. Secs. 31 and 32

Va 14° 20' E.

40.00 Set Sandstone 18×9×8 ins 13 ins. in the ground for 1/4 Sec Cor. Marked 1/4 on W. face dug pits 18×18×12 ins N and S of Stone 5½ ft dist and raised mound of earth 1½ ft high 3½ ft base along side

Leave hills and enter Valley E. and W.

80.00 Set Sandstone 18×10×7 ins 15 ins in the ground for Cor. to Secs 29 30 31 and 32 Marked 1 notch on S, and 5 notches on E faces dug pits 18×18×12 ins in each Sec 5½ ft. dist. and raised mound of earth 2 ft high 4½ ft base along side

Land 40 chs hilly broken balance good Valley

Soil 3 and good 2 rate

East on random line bet. Secs 29 and 32

Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.74 Intersect N. and S. line 12 links S. of Cor. to Secs. 28 29 32 and 33

Thence I run

S. 89° 55' W on true line bet secs 29 and 32 same Va

39.87 Set Sandstone 17×9×6 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face and dug pits 18×18×12 ins E and W of Stone 5½ ft dist. and raised mound of earth 1½ ft. high 3½ ft base along side

79.74 Cor. to Secs 29 30 31 and 32

Land good Valley covered with good quality grass

Soil 2d rate

Water may be had by digging from 6 to 10 ft.

Subdivisions T. 23 N.

West on random line bet. Secs 30 and 31
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

78.10 Intersect West boundary of township 18 links North of Cor to Secs 25, 30, 31 and 36 which is a Sandstone 18 x 8 x 6 ins 13 ins in the ground marked with 5 Notches on N. and 1 notch on S. edges with pits 18 x 18 x 12 ins N. S. E and W of Stone 5 1/2 ft dist and Mound of earth 2 ft high 4 1/2 ft base

Thence I run
N. 89° 57' E. on true line bet. Secs 30 and 31 with Same Va.

38.10 Set Sandstone 20 x 7 x 6 ins 15 ins in the ground for 1/4 Sec Cor. marked 1/4 on N. face and dug pits 18 x 18 x 12 ins, E, and W. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

78.10 Cor. to Secs. 29 30 31 and 32

Land gently rolling Valley
Soil 2 and 3 rate

R. 50 W. Continued

North bet secs 29 and 30
Va 14° 20' E.

40.00 Set Sandstone 18 x 7 x 7 ins 13 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W. face dug pits 18 x 18 x 12 ins N. and S. of Stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.00 Set Sandstone 23 x 10 x 6 ins 17 ins in the ground for Cor. to Secs 19 20 29 and 30 marked 2 notches on S. and 5 notches on E. faces dug pits 18 x 18 x 12 ins. in each Sec 5 1/2 ft. dist. and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land gently rolling Valley
Soil 2 rate

Subdivisions T. 73 N.

East on random line bet secs 20 and 29
Va. 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.
69.00 Leave Valley and Enter Sandhills S.E. N.W.
79.92 Intersect N and S line 5 links S. of Cor to secs 20 21 28 and 29

Thence I run
S. 89° 58' W on true line bet secs 20 and 29 with same Va
39.96 Set Sandstone 16 x 10 x 5 ins 12 ins in the ground for 1/4 Sec Cor. Marked 1/4 on N. face dug pits 18 x 18 x 12 ins E. and W. of Stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
79.92 Corner to Secs 19, 20, 29 and 30

Land gently rolling valley
Soil 3 rate

R. 50 W. Continued

West on random line bet. secs. 19 and 30
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.
79.78 Intersect West boundary of township 20 links N. of Cor. to Secs 19, 24, 25 and 30 which is a Sandstone 18 x 9 x 6 ins 13 ins in the ground marked with 2 notches on S. and 4 Notches on N. edges with pits 18 x 18 x 12 ins N. S. E and W. of Stone 5 1/2 ft. dist and mound of earth 2 ft high 4 1/2 ft base

Thence I run
N. 89° 57' E. on true line bet. secs 19 and 30 with same Va.
37.98 Set Sandstone 17 x 8 x 8 ins 12 ins in the ground for 1/4 Sec Cor marked 1/4 on N. face; dug pits 18 x 18 x 12 ins E and W. of Stone 5 1/2 dist and raised mound of earth 1 1/2 ft high 3 1/2 ft. base alongside
77.98 Cor. to Secs 19, 20, 29 and 30

Land gently rolling Valley
Soil 2 rate

Subdivisions T. 23 N.

North bet. Secs. 19 and 20
Va 14° 20' E.

15.00 Leave Valley and Enter Sand hills 30 ft high N.W. S.E.

40.00 Set Sandstone 16 x 10 x 7 ins 13 ins in the ground for 1/4 Sec. Cor marked 1/4 on N. face; dug pits 18 x 18 x 12 ins N. and S. of Stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

80.00 Set Sandstone 20 x 10 x 6 ins 15 ins in the ground for Cor to secs 17, 18, 19 and 20 marked 3 notches on S. and 5 notches on E faces; dug pits 18 x 18 x 12 ins in each Sec 5 1/2 ft dist. and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land gently rolling Valley 15 chs balance rolling sand hills

Soil 2 and 4 rates

R. 50. W continued

East on random line bet. Secs 17 and 20
Va. 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

80.26 Intersect N. and S. line 14 lks N. of Cor. to Secs. 16, 17, 20 and 21

Thence I run
N 89° 54' W on true line bet. secs. 17 and 20 with the same Va.

40.13 Set Sandstone 14 x 14 x 6 ins 10 ins in the ground for 1/4 Sec Cor. marked 1/4 on N. face dug pits 18 x 18 x 12 ins E and W. of Stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft. base alongside

80.26 Corner to Secs 17, 18, 19 and 20

Land Rolling Sandhills highest about centre of sec. 20

Soil poor 4th rate

Subdivisions T 23 N

West on random line bet secs 18 and 19
Va. 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.
65.00 Leave Sand hills and Enter Valley bears N.E. and S.W. about 20 ft. high
78.26 Intersect West boundary of township 25 links North of Cor to secs 13, 18, 19 and 24 which is a sandstone 20 x 9 x 7 ins set 15 ins in the ground marked with 3 notches on N and 3 notches on S faces with pits 18 x 18 x 12 N, S, E and W of stone 5 1/2 ft. dist. and mound of earth 2 ft. high 4 1/2 ft base

Thence I run
N 89° 49' E on true line bet secs 18 and 19 with same Va.

38.26 Set Sandstone 20 x 10 x 6 ins 15 ins in the ground for 1/4 Sec. Cor marked 1/4 on N face dug pits 18 x 18 x 12 ins E. and W. of stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft. base alongside
78.26 Corner to secs 17, 18, 19 and 20
Land Sand hills descending to Valley
Soil 4th and 2d rates

R 50 W continued

North bet secs 17 and 18
Va. 14° 20' E.

18.00 Leave Sand hills and Enter Valley bears E. and W. about 20 ft. high
40.00 Set Sandstone 18 x 9 x 7 ins 14 ins in the ground for 1/4 sec. cor. marked 1/4 on W face; dug pits 18 x 18 x 12 ins N and S. of stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft. base alongside
80.00 Set Sandstone 21 x 9 x 6 ins 16 ins in the ground for Cor to secs 7, 8, 17 and 18 marked 4 notches on S. and 5 notches on E faces dug pits 18 x 18 x 12 ins in each Sec 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside
Land Sand hills to
Gently rolling Valley
Soil 4 and 3 rates

Subdivisions T. 23 N.

East on random line bet Secs 8 and 17
Va. 14° 20' E.

40.00 Set temporary 1/4 Sec Cor.

80.20 Intersect N and S. line 21 links N. of Cor to Secs. 8. 9. 16 and 17

Thence I run

N. 89° 51' W. on true line bet. Secs 8 and 17 with same Va

40.10 Set Sandstone 17 x 8 x 4 ins 12 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face dug pits 18 x 18 x 12 ins E. and W. of Stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft. high 3 1/2 ft. base alongside

80.20 Cor to Secs 7. 8. 17 and 18

Land gently rolling
Valley or bottom covered with good grass
Soil 2 rate

R 50 W continued

West on random line bet. Secs 7 and 18
Va. 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

78.68 Intersect West boundary of Township 16 links North of Cor. to Secs. 7. 12 13 18 which is a mound of earth 2 ft high 4 1/2 ft. base and pits 18 x 18 x 12 ins. in each Sec. 5 1/2 ft. dist. In S.E. pit a Stake 2 ft. long 2 ins square Marked with 4 notches on the S. and 1 notch on N. edges

Thence I run

N 89° 53' E on true line bet. Secs. 7 and 18 Same Va

38.68 Set Sandstone 16 x 9 x 4 ins 12 ins in the ground for 1/4 Sec Cor. marked 1/4 on N. face; dug pits 18 x 18 x 12 ins E and W of Stone 5 1/2 ft dist and raised mound of earth 1 1/2 ft high 3 1/2 ft. base along side

78.68 Cor. to Secs 7. 8. 17 and 18

Land Wide gently rolling
Valley without creek or drain
Soil 2 rate

Subdivisions T 23 N

North bet. Secs. 7 and 8
Va. 14° 20' E.

40.00 Set Sandstone 16 x 10 x 6 ins. 12 ins in the ground for 1/4 Sec. Cor. marked 1/4 on W. face and dug pits 18 x 18 x 12 ins E. and W. of stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft high 3 1/2 ft base alongside

57.00 Leave Valley and enter rolling Sand ridges 30 ft high bears N.E. S.W.

80.00 Set Sandstone 20 x 10 x 9 ins. 15 ins in the ground for Cor to Secs 5, 6 7 and 8 marked 5 notches on S. and 5 notches on E faces. dug pits 18 x 18 x 12 ins in each sec. 5 1/2 ft dist. and raised mound of earth 2 ft high 4 1/2 ft base alongside

Land gently rolling
Valley to
Sandhills or ridges 30 to 40 ft high
Soil 2 and 4 rates

R. 50 W. Continued

East on random line bet. Secs 5 and 8
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.88 Intersect N. and S. line 20 links N. of Cor to Secs 4, 5, 8 and 9

Thence I run
North 89° 57' W on true line bet. Secs 5 and 8 with same Va.

39.94 Set Sandstone 16 x 9 x 5 ins, 12 ins. in the ground for 1/4 Sec. Cor. marked 1/4 on N face. Dug pits 18 x 18 x 12 ins E. and W. of stone 5 1/2 ft dist. and raised mound of earth 1 1/2 ft. high 3 1/2 ft base alongside

79.88 Cor to Secs 5, 6, 7 and 8.

Land Broken sandridges
Soil 4th rate

Subdivisions T 73 N.

West on random line bet. secs. 6 and 7
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

79.34 Intersect West boundary of township 18 links North of Cor. to secs. 1, 6, 7 and 12 which is a mound of earth 2 ft high 4½ ft base and pits 18x18x12 ins in each sec 5½ ft. dist. In S.E. pit a stake 2 ft long 2 ins square marked with 5 notches on S. and 1 notch on N edges

Thence I run
N 89° 52' E on true line bet secs 6 and 7 with same Va.

39.34 Set Sandstone 17x8x8 ins 13 ins in the ground for 1/4 Sec. Cor. Marked 1/4 on N. face; dug pits 18x18x12 ins E. and W. of stone 5½ ft dist. and raised mound of earth 1½ ft. high 3½ ft. base alongside

79.34 Cor to secs 5, 6 7 and 8

Land Broken Sandridges
Soil 4 rate

R 50 W Continued

North on random line bet. secs. 5 and 6
Va 14° 20' E.

40.00 Set temporary 1/4 Sec. Cor.

80.68 Intersected North boundary of the Township 41 links West of Cor to secs 5, 6, 31 and 32 which is a mound of earth 2 ft high 4½ ft. base and pits 18x18x12 ins. in each sec. 5½ ft. dist. In S.E. pit a stake 2 ft long 2 ins square marked with 5 notches on E and 1 notch on W. edges

Thence I run
S 0° 18' W on true line bet secs 5 and 6 with same Va.

40.68 Set Sandstone 16x9x9 ins 12 ins in the ground for 1/4 Sec Cor. marked 1/4 on W. face dug pits 18x18x12 ins N. and S. of stone 5½ ft. dist. and raised mound of earth 1½ ft high 3½ ft. base along side

80.68 Cor. to secs 5, 6, 7 and 8

Land rolling sandridges or hills
Soil 4 rate

July 21st 1881

Description of T 23 N. R. 50 W.

General Description

This township is destitute of timber and running water and the soil ranges from bare sand to rich bottom loam

The soil of the bottom land between the sandridges is generally rich black loam capable of producing abundant crops without irrigation. The sandridges are destitute of vegetation near the tops and easily drift by wind

There is a pond nearly circular in form and about 13 chains wide west of which is a rush marsh which extends 20 chs N 40° W in Secs 34 and 35

Water may be found anywhere in the bottoms from 6 to 20 feet from the surface

William Harris has a claim on S½ SW¼ 28 and on N½ NW¼ and NW¼ of NE¼ Sec 33 Has a fine well of pure limestone water

The Sandhills are generally covered with grass except at the top which is shifting sand

A List of the Names of the individuals employed by George W. Fairfield, U. S. Deputy Surveyor, to assist in running, measuring and marking the lines and corners described in the foregoing field notes of the survey of the Subdivision lines of Township No 23 North of the Base Line of Range No 50 West of the 6th Principal Meridian in the State of Nebraska, showing the respective capacities in which they acted:

Mc Fairfield	Compassman,
L. A. Lacy	Chainman,
Martin Whelan	Chainman,
S. V. Pitcher	Chainman,
F. N. Hathaway	Chainman,
J. S. Brantner	Moundman,
R. H. Drane	Moundman,
Abner Lee	Flagman,
John H. White	Flagman.

We hereby certify that we assisted George W. Fairfield United States Deputy Surveyor, in surveying all those parts or portions of the Subdivision lines of Township No 23 North of the Base Line of Range No 50 West of the 6th Principal Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by him and under his direction; and that said survey has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, and the corner monuments established, according to the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa.

Mc Fairfield	Compassman,
L. A. Lacy	Chainman,
[illegible]	Chainman,
S. V. Pitcher	Chainman,
F. N. Hathaway	Chainman,
[illegible]	Moundman,
[illegible]	Moundman,
[illegible]	Flagman,
John White	Flagman.

[illegible] my presence and sworn to before me this 1st day of [illegible] 188[illegible]

V. Bierhouse
Notary Public

I George W. Fairfield U. S. Deputy Surveyor, do solemnly swear that in pursuance of instructions received from George S. Smith U. S. Surveyor General for Nebraska and Iowa, bearing date of the 24th day of June, 188[illegible], I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the U. S. Surveyor General for Nebraska and Iowa, the Surveying Manual, and the Laws of the United States, surveyed all those parts or portions of the Subdivision lines of Township No 23 North of the Base Line of Range No 50 West of the 6th Principal Meridian in the State of Nebraska, as are represented in the foregoing field notes as having been surveyed by me and under my directions; and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying Manual, printed instructions, the special written instructions of the United States Surveyor General for Nebraska and Iowa, and in the specific manner described in the field notes; and that the foregoing are the *true* field notes of such survey; and should any fraud be detected, I will suffer the penalty of perjury, under the provisions of an Act of Congress, approved August 8th, 1846.

George W. Fairfield
U. S. Deputy Surveyor.

Subscribed in my presence and sworn to before me this 1st day of November, 188[illegible]

V. Bierhouse
Notary Public

U. S. Surveyor General's Office
Plattsmouth Neb. Jany 18th 1882

The foregoing field notes of the Survey of the Subdivision lines of Township No 23 North of the Base Line of Range No 50 West of the 6th P.M. in Nebraska Executed by George W. Fairfield, Deputy Surveyor under his Contract No 120, dated June 24th 1881, in the month of July 1881 having been Critically Examined, the necessary Corrections & Explanations made, the said field notes and the Survey they describe are hereby approved.

Geo. S. Smith
Surveyor General

6	60	5	44	4	33	3	22	2	11	1
59		58		43		32		21		10
7	57	8	42	9	31	10	20	11	9	12
56		55		41		30		19		8
18	54	17	40	16	29	15	18	14	7	13
53		52		39		28		17		6
19	51	20	38	21	27	22	16	23	5	24
50		49		37		26		15		4
30	48	29	36	28	25	27	14	26	3	25
47		46		35		24		13		2
31	45	32	34	33	23	34	12	35	1	36

"a"

Field Notes of the Survey of Township No. 24 North of the Base line of Range No ~~49~~ 50 West of the 6th Principal Meridian in Nebraska Surveyed by Charles R. Staskweather under a joint Contract No 114 wherein Nicholas J. Paul, Robert Harvey and Charles R. Staskweather are joint Contractors with Geo S. Smith U.S. Surveyor General for the District of Nebraska and Iowa bearing date May 19th 1880

Survey Commenced June 22th 1880

Survey completed June 26th 1880

"B"

Names and Duties of Assistants

H. S. Orr Chairman
Horace P. Seeley Chairman
D. C. Shepherd Cornerman
James L. Davenport Flagman

Chains	To determine the proper adjustment of my Compass for Sub-dividing this Township I commence at the Corner to Townships 23 and 24 of Ranges 49 and 50 and run North on a Blank line between Sections 31 and 36 Va 14° 36' East
40.00.	To a point 7 links West of the 1/4 ~~Section~~ Corner
80.00.	To a point 15 links West of the Corner to Sections 25. 30. 31 and 36
	To retrace this line or run parallel thereto I adjust my compass to a Variation of 14° 30' East

Township 24 N. Range 50 W. 6th PM

Found Mound and pits and Red Cedar stake in S.E. pit
From this Corner I run
North between Sections 35 and 36
ra 14° 30' E

2000 Leave Sand hills and enter Gently undulating prairie
Trees E & W

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in deep for 1/4 Sec Cor

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in deep for Corner to Sections 25, 26, 35 and 36
drove pine post 2 x 2 x 24 in S.E. pit

Sand hills fourth rate land
Valley Second rate land

Township 24 N. Range 50 W. 6th PM

East on a random line between Sections 25 and 36
ra 14° 30' E

4000 Set temporary 1/4 Sec Cor

8020 Intersected the East boundary of the Township 14 links South of the Corner to Secs 25 and 36 from which Corner I run
South 89° 54' West on a true line between Sections 25 and 36
ra 14° 30' E

4010 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in deep for 1/4 Sec Cor

8020 The Corner to Sections 25, 26, 35 and 36

Note Mound with pits and Red Cedar post in S E pit

Gently rolling dark soil
Second rate land

Township 24 N. Range 56 W 6th P.M.

North between Sections 25 and 26
Va 14° 30' E

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in dep for 1/4 Sec Cor

8000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in dep for Corner to Secs 23, 24, 25 and 26 Iron marked pine post 2 x 2 x 24 in the S E pit

Quite rolling dark sandy soil second rate

Township 24 N. Range 56 W 6th P.M.

East on a random line between Sections 24 and 25
Va 14° 30' E

4000 Set temporary 1/4 Sec Cor

8008 Intersected the East boundary at Corner of Secs. 24 and 25 from which Corner I run
West on a true line between Sections 24 and 25
Va 14° 30' E

4004 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x ~~24~~ x 1½ in dep for 1/4 Sec Cor

8008 The Corner to Sections 23, 24, 25 and 26

Red Cedar post 2 x 2 x 24 in in S. E. Pit dark and Quite rolling Clay soil Sandy soil Second rate

Township 24 N. Range 50 W 6th P.M.

North between sections 23 and 24
Va 14° 30' E

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec Cor

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 13. 14. 23 and 24 Drove marked pine post 2 x 2 x 24 in in SE pit

Gently rolling Clay and Sandy soil Secondrate

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 13 and 24
Va 14° 30' E

4000 Set temporary 1/4 Sec Cor

8022 Intersected the East boundary of the Township 28 links North of the Corner to Secs. 13 and 24
from which Corner drawn
South 89° 48' W. west on a true line
between Sections ~~13 & 24~~
13 x 24 Va 14° 30' E

4011 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec Cor

8022 The Corner to Sections 13. 14 23 and 24

Gently rolling Clay and Sandy soil Secondrate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 13 and 14
va 14° 22' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 11, 12, 13 and 14 drove Marked pine Stake 2 x 2 x 24 in in S.E. pit

Quality rolling Clay and Sandy Soil Secondary

Township 24 N. Range 50 W. 6th P.M.

East on a random line between sections 12 and 13
va 14° 22' E

4000 Set temporary 1/4 Sec Cor

8004 Intersected the East boundary of the township 10 links South of the Corner to Sections 12 and 13 from which Corner Drum
South 89° 56' West on a true line between Sections 12 and 13
va 14° 22' E

4002 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8004 The Corner to Sections 11, 12, 13 and 14

Quality rolling Secondary

Township 24 N. Range 50 W. 6th PM

North between Sections 11 and 12
Va 14° 20' E

4000 Deported Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 deep for ¼ Sec Cor

8000 Deported Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 1. 2. 11 and 12 Drove Marked pine post 2 x 2 x 24 in in SE pit.

Quite rolling Clay and Sandy Soil Good Secondrate

Township 24 N. Range 50 W. 6th PM

East on a random line between sections 1 and 12
Va 14° 30' E

4000 Set temporary ¼ Sec Cor

7980 Intersected the East-boundary 12 links South of the Corner to Sections 1 and 2 from which I run South 89° 55' West on a true line between Sections 1 and 12
Va 14° 30' E

3990 Deported Charred Stake raised Mound of earth of 2½ feet high from pits 18 x 24 x 12 in deep for ¼ Sec Cor

7980 The Corner to Sections 1. 2 11 and 12

Note Cedar Stake 2 x 2 x 24 in in SE pit at Cor. to 1 & 12

Quite rolling good Secondrate

Township 24 N. Range 50 W 6th PM

North on true line between sections 1 and 2

Va 14° 20' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

7260 Leave gently rolling land & enter Creek bottom bro E & N

7430 Snake Creek, or Blue Water water in holes Course S.E.

7480 Same Creek Course N.E. Co Water in holes

7585 Same Creek Course S.E. water in holes

7888 Intersected the 6th Standard Parallel 184 links East of the Corner to sections 31 and 32. Cedar Stake 2 x 2 x 24 in E. pit

Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Closing Corner to Secs 1 and 2 drove marked pine Stake 2 x 2 x 24 in South Pit. Creek bottom for rate, balance Secondrate

June 22nd 1880

Township 24 N. Range 50 W 6th PM

Corner to Sections 2. 3. 34 and 35 on South boundary had fair mound and pits, no post found from this Corner I run

North between Sections 34 and 35

Va 14° 30' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

5100 Leave Sand hills and enter gently rolling prairie bro E & N

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Secs 26. 27. 34 and 35 drove marked pine post 2 x 2 x 24 in in S.E. pit

S 51 Sand hills fourth rate

N 29 Oks good Secondrate

Township 24 North Range 50 W 6th PM

East on a random line between sections 26 and 35 +
va 14° 30' E

4000 Set temporary 1/4 Sec Cor

7992 Intersected the North and South line 24 links South of the Corner to Sections 25. 26 35 and 36 from which Corner I run

South 89° 50 West on a true line between Sections 26 and 35
va 14° 30' E

3996 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7992 The Corner to Sections 26, 27 34 and 35

Gently rolling Prairie
Secondrate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 26 and 27
va 14° 30' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Cor to Secs 22. 23. 26 and 27 Above marked pine post 2 x 2 x 24 in in SE pit

Gently rolling Clay and Sandy Soil, good Secondrate

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 23 and 26.
Va 14° 30' E

4000 Set temporary 1/4 Sec Cor

7984 Intersected the North and South line 14 links South of the Corner to Sections 23. 24 25 and 26 from which Corner True
South 89° 54' West on a true line between Sections 23 and 26
Va 14° 30' E

3992 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7984 The Corner to Sections 22. 23 26 and 27

Gently rolling good second rate land

Township 24 N. Range 50 W. 6th P.M.

North between Sections 22 and 23
Va 14° 35' E

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 14. 15. 22. and 23 drove marked pine stake 2 x 2 x 24 in in S.E. pit

Gently rolling good second rate

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 14 and 23

Va 14° 35' E

4000 Set temporary 1/4 Sec Cor

7978 Intersected the North and South line 32 links South of the Corner to Sections 13, 14 23 and 24 from which Corner Drum

South 89°46' West on a true line between Sections 14 and 23

Va 14° 35' E

3989 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7978 The Corner to Sections 14, 15 22 and 23

Gently rolling dark soil
Good Secondrate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 14 and 15

Va 14° 35' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs. 10, 11, 14 and 15. drove Marked pine post 2 x 2 x 24 in in S.E. pit.

Gently rolling good
Secondrate land

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 11 and 14

Va 14° 35' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8006 Intersected the North and South line 12 links South of the Corner to Sections 11, 12 13 and 14 from which Corner I run

South 89° 55' West on a true line between Sections 11 and 14

Va 14° 35' E

4003 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8006 The Corner to Sections 10, 11 14 and 15

Gently rolling Second rate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 10 and 11

Va 14° 30' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 2. 3. 10 and 11, drove Marked pine Stake 2 x 2 x 24 in in S.E. pit

Gently rolling dark soil Second rate

Township 24 N. Range 50 W 6th P.M.

East on a random line
between Sections 2 and 11
va 14° 30' E

4000 Set temporary 1/4 Sec Cor

8032 Intersected the North and
South line 38 links North of
the Corner to Sections 1. 2. 11 and 12
from which Corner I run
North 89° 44' West on a true
line between Sections 2 and 11
va 14° 30' E

4016 Deposited Charred stake
raised mound of earth 2½
feet high from pits 18 x 24
x ½ in deep for 1/4 Sec Cor

8032 The Corner to Sections
2. 3. 10 and 11

Gently rolling Dark
Sandy Soil Good Secondrate

Township 24 N. Range 50 W 6th P.M.

North between Sections 2 and 3
va 14° 30' E

4000 Deposited Charred stake
raised mound of earth 2½ feet
high from pits 18 x 24 x ½
in deep for 1/4 Sec Cor

6400 Leave gently rolling land and Enter
bottom bes E & W.

6480 Snake Creek or Blue Water, water
in holes Course East

7842 Intersected the 6th Standard
Parallel North 160 links East
of the Corner to Sections 31 and 36
Deposited Charred stake raised
mound of earth 2½ feet high from
pits 18 x 24 x ½ in deep for Closing
Corner to Sections 2 and 3. drove
marked pine post 2 x 2 x 24 in
in South pit.
South 64 Chains Gently rolling
Secondrate, Creek bottom firstrate
land fair hay land black Soil
mound

Note ~~Mound~~ in fair preservation pits 18 x 18
x 12 Red cedar Stake in E. pit } June 23rd 1880

Township 24 N. Range 50 W. 6th P.M.

for Corner to 3.4. 33 and 34 I
found mound with pits and
Red Cedar Stake 2x2x24 in
East pit. from this Corner
I run
North between Sections 33 and 34
Va 14° 30' E
4000 Deposited Charred Stake
raised mound of earth 2½
feet high from pits 18x24
x½ in deep for 1/4 Sec Cor
5200 Leave Sand hills and enter level
prairie bns E. & W.
8000 Deposited Charred Stake
raised Mound of earth 2½ feet
high from pits 18x24x½
in deep for Corner to Sections
27. 28. 33 and 34 drove
marked pine post 2x2x24
in in SE pit

Sand hills fourth rate
Balance good hay land
first rate soil

Township 24 N. Range 50 W. 6th P.M.

East on a random line between
Sections 27 and 34.
Va 14° 20' E
4000 Set temporary 1/4 Sec. Cor.
5800 Leave bottom and enter Gently
rolling land bns N.W. & S.E.
8030 Intersect North and South line
28 links South of the Corner to Sections
26. 27 34 and 35 from which Corner
I run
South 87° 48' West on a true line
between Sections 27 and 34
Va 14° 20' E
4015 Deposited Charred Stake raised
mound of earth 2½ feet high
from pits 18x24x12 in deep
for 1/4 Sec Cor
8030 The Corner to Sections 27. 28
33 and 34

S. 58 chs good hay land first
rate soil, Balance Gently
rolling Second rate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 27 and 28
Va 14° 20' E

1300 Leave bottom and enter gently rolling land trs N.E. & S.W.

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 21, 22, 27 and 28
drove Marked pine Stake 2 x 2 x 24 in in S.E. pit

S. 13 chains first rate Soil level hay land
balance Gently rolling
Second rate

Township 24 N. Range 50 W 6th P.M.

East on a random line between Sections 22 and 27
Va 14° 12' E

4000 Set temporary 1/4 Sec Cor

8000 Intersected the North and South line 12 links South of the Corner to Sections 22, 23, 26 and 27 from which Corner I run
South 89° 55' West on a true line between Sections 22 and 27
Va 14° 12' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 The Corner to Sections 21, 22, 27 and 28

Gently rolling Sandy Soil
Second rate

Township 24 N Range 50 W. 6th PM

North between secs 21 and 22
Va 14° 20' E

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for ¼ Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Secs 15, 16, 21 and 22 ~~drove~~ Marked pine stake 2 x 2 x 24 in dep ~~S.E. pit~~

Gently rolling dark sandy soil Secondrate land

Township 24 N. Range 50 W. 6th PM

East on a random line between Sections 15 and 22
Va 14° 12' E

4000 ~~Set~~ Temporary ¼ Sec Cor

7986 Intersected the North and South line 14 links South of the Corner to Sections 14, 15, 22 and 23 from which Corner I run
~~South~~ 89° 54' West on a true line between Secs. 15 and 22
Va 14° 22' E

3993 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for ¼ Sec Cor

7986 The Corner to Sections 15, 16 21 and 22

Gently rolling dark soil Sandy, Secondrate

Township 24 N Range 50 West 6th P.M.

North between Sections 15 and 16
Va 14° 25' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 feet dep for Corner to Sections 9. 10. 15 and 16, drove marked pine stake 2 x 2 x 22 in in SE pit

Gently rolling Secondary land

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 10 and 15
Va 14° 12' E

4000 Set temporary 1/4 Sec Cor

7960 Intersected the North and South line 22 links North of the Corner to Sections 10. 11 14 and 15 from which Corner I run

~~North~~ North 89° 51' West on a true line between Sections 10 and 15
Va 14° 12' E

3986 Deposited Charred Stake raised mound of Earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

7960 The Corner to Sections 9. 10. 15 and 16

Gently rolling dark soil Sandy Secondary

Township 24 N. Range 50 W. 6th P.M.

North between Sections 9 and 10
Va 14° 25' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24x½ in dep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24x½ in dep for Corner to Sections 3. 4. 9 and 10, drove marked pine Stake. 2x2x24 in in S.E. pit

Quitty rolling dark sandy Soil Secondrate

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 3 and 10
Va 14° 12' E

4000 Set temporary 1/4 Sec Cor

7984 Intersected the North and South line 32 links North of the Corner to Sections 2. 3 10 and 11 from which Corner drew
Bearth 89°46' West on a true line between Sections 3 and 10
Va 14° 12' E

~~4000~~ 3992 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24x½ in dep for 1/4 Sec Cor

7984 The Corner to Sections. 3. 4 9 and 10

Quitty rolling dark Soil Sandy and Secondrate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 3 and 4
va 14° 20' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

4100 Leave Gutty rolling land for Entter Creek bottom bns E & W

5030 Snake Creek or Blue water 10 chs wide runs East

7820 Intersected the 6th Standard Parallel North 186 links East of the Standard Corner to Sections 34 and 35. found mound with Red Cedar Stake 2 x 2 x 24 in East pit

Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Closing Corner to Sections 3 and 4 drove pine marked stake in S. pit

S 40 chs gutty rolling Second rate

Balance good hay land land first rate June 24th 1880

Township 24 N. R. 50 W 6th P.M.

Found Corner to Sections 4, 5, 32 and 33, mound with pits and marked Red Cedar Stake in SE pit from this Corner I run North between Secs 32 and 33
va 14° 20' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

5800 Leave sand hills and enter level bottom bns SE & N. W.

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 28. 29. 32 and 33 drove marked pine stake 2 x 2 x 24 in in S.E. pit

South 58 chains fourth rate sand hills. Balance level dark sandy soil. Meadow land

Township 24 N. Range 50 West 6th P.M.

East on a random line between Secs 28 and 33

va 14° 15' E

4000 Set temporary 1/4 Sec Cor

7992 Intersected the North and South line 14 links South of the Corner to Secs. 27. 28. 33 and 34 from which Corner I run:

South 89°54' West on a true line between Sections 28 and 33

va 14° 15' E

3996 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

7992 The Corner to Sections 28. 29 32 and 33

Nearly level surface dark sandy soil good hayland first rate

Township 24 N. Range 50 W 6th P.M.

North between Sections 28 and 29

va 14° 20' E

1200 Leave bottom for Gently rolling prairie trs E & W

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 20. 21. 28 and 29 drove marked pine stake 2 x 2 x 24 in in SE pit

Gently rolling Second rate

Township 24 N. Range 50 W. 6th PM

East on a random line between Sections 21 and 28

Va 14° 15' E

4000 Set temporary 1/4 Sec Cor

7988 Intersected the North and South line of Corner to Sections 21, 22, 27 and 28 from which Corner I run

West on a true line between Sections 21 and 28

Va 14° 15' E

3994 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

7988 The Corner to Sections 20, 21, 28 and 29

Gently rolling dark sandy soil Good Secondrate

Township 24 N. Range 50 W. 6th PM

North between Sections 20 and 21

Va 14° 28' E

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 16, 17, 20 and 21 drove marked pine stake 2 x 2 x 24 in the S.E. pit

Gently rolling dark soil Secondrate land

Township 24 N. Range 50 W. 6th P.M.

East on a random line between Sections 16 and 21

Va 14° 15' E

4000 Set temporary 1/4 sec Cor

8010 Intersected the North and South line 8 links north of the Corner to Sections 15, 16, 21 and 22 from which Corner I run

North 84° 57' West on a true line between Sections 16 and 21

Va 14° 15' E

4005 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec Cor

8010 The Corner to Sections 16, 17, 20 and 21

Gently rolling dark sandy soil Secondrate land

Township 24 N. Range 50 W 6th P.M.

North between Sections 16 and 17

Va 14° 28' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 8, 9, 16 and 17. drove marked pine Stake 2 x 2 x 24 in in S.E. Pit

Gently rolling dark sandy soil Secondrate

Township 24 N. Range 50 West 6 P.M.

East on a random line between Sections 9 and 16
Va 14° 15' E

4000 Set temporary 1/4 Sec Cor

8016 Intersected the North and South line 10 links North of the Corner to Sections 9. 10. 15 and 16 from which Corner I run
North 89° 56' West on a true line between Sections 9 and 16
Va 14° 15' E

4008 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8016 The Corner to Sections 8. 9 16 and 17

Gently rolling Dark Sandy Soil Seconds

Township 24 N. Range 50 W. 6 P.M.

North between Sections 8 and 9
Va 14° 22' E

4000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2 1/2 feet high from pits 18 x 24 x 12 in deep for Corner to Sections 4. 5 8 and 9. drove Marked pine Stake 2 x 2 x 24 in. in S.E. pit

Gently rolling Second rate

Township 24 N Range 50 W. 6 PM

East on a random line between Sections 4 and 9
Va 14° 15' E

4000 Set temporary 1/4 Sec Cor

8014 Intersected North and South line at Corner to Sections 3. 4. 9 and 10 from which Corner I run West on a true line between Sections 4 and 9
Va 14° 15' E

4007 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

8014 The Corner to Sections 4. 5. 8 and 9

Gently rolling Sandy Soil Secondrate land

Township 24 N. Range 50 6th PM

North on true line between Sections 4 and 5
Va 14° 22' E

150 Leave gently rolling land and Enter creek valley Vrs NE & SW

2875 Snake Creek or Blue Water 10 lks wide and runs S.E.

3900 Enter Marsh Vrs E & W

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

4100 Leave marsh Vrs NE & SW

5350 Slough or Spiny brook 100 links wide runs SE.

7850 Intersected the 6th Parallel 156 links East of the Standard Corners to Sections 34 and 35 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Sections 4 and 5. drove marked pine Stake 2 x 2 x 24 in in SE pit. Valley 1 first rate land. Found Mound with pits 18 x 24 x 18. No port

June 25th 1880

Township 24 N. Range 50 W. 6th P.M.

Found Mound with pits 18 x 24 x 12 in dep x no Stake for Corner to Sections 5. 6 31 and 32 from which Drum

North between Sections 31 and 32
va 14° 25' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x in dep for ~~Corner to Sections~~ 1/4 Sec Cor

6800 Leave Sand hills and enter Gently rolling prairie bro 3E and 8W

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24 x 12 in deep for Corner to Sections 29. 30. 31 and 32.

Sand hills first rate
balance Gently rolling
Second rate

Township 24 N. Range 50 W. 6th P.M.

East ~~between~~ on a random line between Sections 29 and 32
va 14° 15' E

2200 Leave Gently rolling land and enter level prairie bro 8E & 9W

4000 Set temporary 1/4 Sec Cor

8010 Intersected the North and South line at Corner to Sections 28. 29. 32 and 33 from which Corner a Bear Witness tree line between 29 and 30
va 14° 15' E

4005 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8010 The Corner to Sections 29. 30. 31 and 32

N 22 chs Second rate land
balance first rate

Township 24 N. Range 30 W. 6th PM

West on a random line between Sections 30 and 31
va 14° 15' E
4000 Set temporary 1/4 Sec Cor
4800 Enter Sand hills trs 4 W 5 SE
7820 Intersected the West boundary of the Township 18 links South of the Corner to Sections 30 and 31 from which Corner Drum South 89° 52' East on a true line between Sections 30 and 31
va 14° 15' E
3820 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in dep for 1/4 Sec Cor
7820 The Corner to Sections 29, 30 31 and 32.

Sand hills Thirdrate
balance Gritty rolling Seconds
note Mound with pits and Red Cedar Stake in SE pit

Township 24 N. Range 30 W 6th PM

North between Sections 29 and 30
va 14° 25' E
4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in dep for 1/4 Sec Cor
8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 1½ in dep for Corner to Sections 19, 20 29 and 30. drove marked spin ~~stake~~ stake 2 x 2 x 24 in in SE pit

Gritty rolling Sandy soil Secondrate land

Township 24 N. Range 50 W. 6th P.M.

East on a random line between sections 20 and 29
Va 14° 15' E

4000 Set temporary 1/4 Sec Cor

8004 Intersected the north and south line 8 links South of the Corner to Sections 20. 21 28 and 29 from which Corner I run

South 89° 57' West on a true line between Sections 20 and 29
Va 14° 15' E

4002 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8004 The Corner to Sections 19. 20 29 and 30

Gently rolling Sandy Soil
Second rate

Township 24 N. Range 50 W. 6th P.M.

West on a random line between Sections 19 and 30
Va 14° 15' E

4000 Set temporary 1/4 Sec Cor

7858 Intersected the West Boundary of the Township 28 links North of the Corner to sections 19 and 30. from which Corner I run

North 89° 48' East on a ~~random~~ true line between Sections 19 and 30
Va 14° 15' E

3858 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

7858 The Corner to Sections 19. 20 29 and 30

Gently rolling Second rate

Mound with pits Red Cedar Stake in 8 2 pits

Township 24 N. Range 30 W. 6th P.M.

North between Sections 19 and 20
Va 14° 28' E

4000 Deposited charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 17, 18, 19 and 20 drove marked pine stake 2 x 2 x 24 in in SE pit

Gently rolling dark soil
Sandy Secondrate

Township 24 N. Range 30 W. 6th P.M.

East on a random line between sections 17 and 20
Va 14° 18' E

4000 Set temporary 1/4 Sec Cor

7986 Intersected the North and South line 20 links South of the Corner to Sections 16, 17, 20 and 21 from which Corner Drum

South 89° 51' West on a true line between Sections 19 and 20
Va 14° 18' E

3993 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

7986 The Corner to Sections 17, 18, 19 and 20

Gently rolling Secondrate

Township 24 N. Range 50 W. 6th P.M.

West on a random line between sections 18 and 19
va 14° 18'E

4000 Set temporary 1/4 sec cor

7880 Intersected the west Boundary 34 links North of the Corner to Sections 18 and 19 from which Corner I run North 89°45' East on a true line between Sections 18 and 19
va 14° 18'E

3880 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18x24x12 in dep for 1/4 sec cor

7880 The Corner to Sections 17 18 19 and 20

Quality rolling dark sandy soil Second rate land

Red Cedar Stake in S.E. pit at corner to 18 and 19

Township 24 N. Range 50 W. 6th P.M.

North between Sections 17 and 18
va 14° 30'E

4000 Deposited Charred Stake raised mound of earth 2½ 2½ feet high from pits 18 x 24 x 12 in dep for 1/4 Sec Cor

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in dep for Corner to Sections 7, 8, 17 and 18 drove marked pine Stake 2 x 2 x 24 in in S.E. pit

Quality rolling dark Sandy Soil Second rate

Township 24 N Range 50 W. 6th PM

East on random line between
Sections 8 and 17
va 14° 20' E

4000 Set temporary 1/4 Sec Cor

7996 Intersected the North and South
line 16 links North of the
corner to Sections 8, 9, 16 and 17
from which Corner Drew
North 89° 53 West on a true
line between Sections 8 and 17
va 14° 20' E

3998 Deposited charred stake
raised mound of earth
2 1/2 feet high from pits
18 x 24 x 12 in dug for 1/4
Sec Cor

7996 The Corner to Secs. 7, 8, 16
and 17

Gently rolling. Dark soil
Second rate

Township 24 N. Range 50 W. 6th P.M.

West on a random line between Sections 7 and 18
va 14° 20' E

2250 Enter valley brs N E. & S W
3275 Wgon Road brs N E & S W
4000 Set temporary 1/4 Sec Cor
7825 Intersected the West Boundary of the Township 22 links North of the Corner to Sections 7 and 18. from which Corner I run North 89° 51' East on a true line between Sections 7 and 18
va 14 20' E

3825 Deposited charred stake raised Mound of earth of earth 2 1/2 feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
7825 The Corner to Sections 7, 8 17 and 18 — Mound and pits in good condition, No stake.
E 22 chs Gently rolling Secondate bal level dark sandy Soil
forstrate

Township 24 N. Range 50 W. 6th P.M.

North between Sections 7 and 8
Va 14° 30' E

3800 Enter Valley trs E & W
4000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
5200 Snake Creek or Blue Water 14 links Wide runs S.E.
7000 Wagon Trail trs NE & S.W.
7800 Leave ~~Valley~~ valley prairie and Enter ~~Earthy rolling prairie~~ valley NE & SW
8000 Deposited Charred Stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Corner to Secs 5.6.7 and 8. drove marked pine stake 2 x 2 x 24 in ~~Deposit~~

Creek valley first rate
Balance Second rate

Township 24 N. Range 50 W. 6th P.M.

East on a random line between sections 5 and 8
Va 14° 20' E

500 Enter valley trs NE & SW.
1820 Wagon road trs NE & SW
4000 Set temporary 1/4 Sec Cor
6640 Snake Creek or Blue water 12 m. NE runs
7700 Slough 130 lks wide course NE
7840 Leave bottom trs NE & SW
7986 Intersected the North and South line 20 links North of the Corner to secs. 4. 5 8 and 9 from which Corner drew North 89° 51' West on a true line between sections 5 and 8
Va 14° 20' E
3993 Deposited Charred Stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor
7986 The Corner to secs. 5.6.7 and 8

Creek valley dark Soil
Sandy good Hayland

Township 24 N. Range 50 W. 6th P.M.

West on a random line between sections 6 and 7

Va 14° 20' E

4000 Set temporary 1/4 sec Cor

7870 Intersected the west boundary 32 links North of the Corner to sections 6 and 7 from which Corner I run

North 89° 46' East on a true line between Secs 6 and 7

Va 14° 20' E

3870 Deposited Charred stake raised Mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec C

7870 The Corner to Secs 5. 6. 7 & 8

Gently rolling clay and sandy soil Secondrate

Township 24 N. Range 50 W. 6th P.M.

North between sections 5 and 6

Va 14° 22' E

4000 Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for 1/4 sec Cor

7820 Intersected the 6th Parallel 146 links East of the Corner to Secs 33 and 34.

Deposited Charred stake raised mound of earth 2½ feet high from pits 18 x 24 x 12 in deep for Closing Corner to Sections 5 and 6, drove marked pine stake 2 x 2 x 24 in in S pit

Gently rolling clay and sandy soil Secondrate

Mound of air, pits 18 x 24 x 6 to Corner 33 and 34.

me 26th 1888

General Description

This is a good Township for farming purposes. The soil is Clay and Sandy loam Snake Creek or the Blue Water runs East through the Township.

The North part of the Tp, is lies mostly in the Creek valley ~~and on the gently rolling South Slope~~, Creek bottom is mostly dark Sandy loam and is nearly all good hayland

There is no timber in this Township

A high range of sand hills crosses the South part and are four to rate

List of Names.

A list of the names of the individuals employed in running measuring or marking the lines and corners described in the foregoing field notes of Township No 24 north of the Base Line, of Range No 20 West of the 6th Principal Meridian, showing the respective capacities in which they acted

N. S. Orr Chainman
Horace P. Seley Chainman
Dole. Shepherd Cornerman
James L. Davenport Flagman

We hereby Certify that we assisted Charles R Starkweather as Deputy Surveyor in Surveying Township No 24 North of the Base line of Range No 5 West of the 6th Principal Meridian in Nebraska, and that said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the same day monuments planted according the instructions furnished by the Surveyor General, of dimensions, character, construction and Marking in the manner as specifically described in the foregoing field Notes.

W. S. Orr Chainman
Horace G Seely Chainman
L. C. Shepherd Cornerman
James S. Davenport Flagman

Subscribed and sworn to before me this 2nd day of October A D 1880
A Atkinsall
Clerk Dist Court pro tem
Howard County Neb

I Charles R Starkweather Deputy Surveyor, do solemnly swear that in pursuance of a joint-contract wherein Nicholas J. Paul. Robert Harvey and Charles R Starkweather are joint contractors with Geo S. Smith U.S. Surveyor General for the District of Iowa and Nebraska. bearing date May 19th 1880. I have well truly and faithfully in my own proper person and in strict conformity with the instructions furnished by the Surveyor General, the Surveying Manual and the laws of the United States Surveyed Township no 24 North of the Base line of Range no 50 West of the 6th Principal Meridian in Nebraska as represented in the foregoing

field notes as having been surveyed under my direction and I do further solemnly swear that all the Corners of said Survey have been established and perpetuated in strict accordance with the Surveying manual, printed instructions, and Special instructions of the Surveyor General of dimensions, character, construction and marking and in the manner as specifically set forth in the foregoing field notes and that the foregoing are the original notes of said Survey

Charles R Starkweather

Subscribed and Sworn to this 18th day of Dec AD 1880

C C Robinson Clerk Dist Court

Surveyor Generals Office
Plattsmouth Nebr, Jany 14th 1881
The forgoing field Notes of the Survey and Subdivision of Township No. 24 North of the Base Line of Range No. 30 West of the 6th P.M. in Nebraska executed by Charles R Starkweather. Deputy Surveyor under Contract No. 114 dated May 19th 1880 having been Critically examined the necessary Corrections and explanations made the said field Notes and the Surveys they describe are hereby approved

Geo D Smith
Surveyor General

General Land Office • Original Field Notes

Book Number

690

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.