General Land Office • Original Field Notes

Book Number

257

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.

(76

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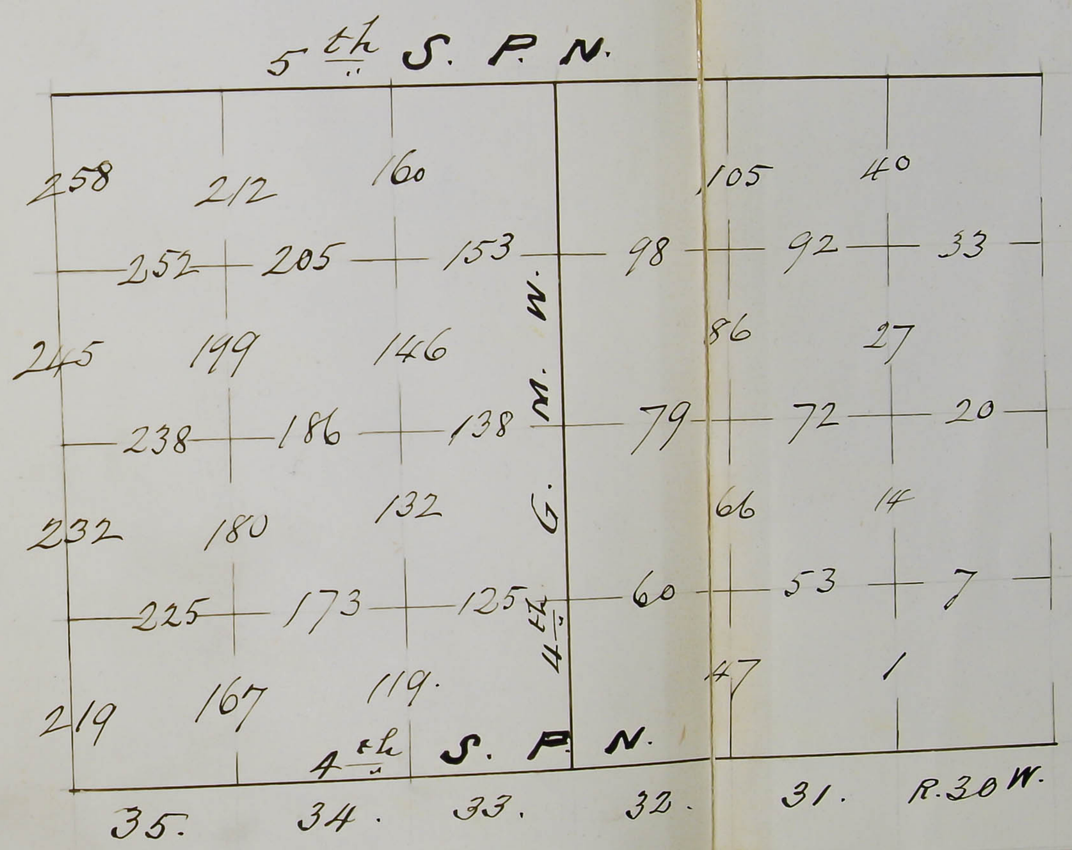
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Field Notes
of
The survey of the Exterior Boundaries of Townships Nos. 17. 18. 19 and 20 North Ranges 30. 31. and 32 West 6th P.M. In Nebraska

Executed
by Stephen C. McElroy Deputy Surveyor under joint Contract No 93 bearing date the 23d day of June 1875

Survey
commenced July 19th 1875
completed July 27th 1875

List of Names
and duties of assistants

R. L. Powell } Chainmen
C. F. Rima
H. T. Totten } Moundmen
Frances Murray

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Bet Ranges 30 and 31 Township 17 N

From the cor to Townships 17 North Ranges 30.31 West I run North on the Range Line between Secs 31 & 36

Va 13° 30' E.

4.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.

8.00 Raised Mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 25.30.31 & 36

Land broken Soil 2d rate

Bet. Ranges 30 & 31 Townships 17 N

North between Secs 25 & 30
Va 13° 30' E.

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor. to Secs 24, 25, 19 & 30

Land broken Soil 2d rate

Bet Ranges 30 & 31 Townships 17 N.

North between Secs 19 & 24.
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor. to Secs 18, 19, 13 & 24

Land broken Soil Sandy 2d rate

Bet. Ranges 30 & 31 Townships 17 N

North between Secs 13 & 18
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 12, 13, 7 & 18

Land broken Soil 2d rate

Bet Ranges 30 and 31 Townships 17 N.

North between Secs 7 & 12
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ Sec Cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 1, 12, 6 & 7

Land broken Soil 2d rate

Bet. Ranges 30 and 31 Township 17 N

North between Secs 1 & 6

V. 13° 30' E.

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor

80.00 Raised mound of earth 3 ft high from pits 24 x 24 x 12 in deep for cor to Townships 17 & 18 Ranges 30 & 31

Land Broken Soil 3d rate

Bet. Townships 17 and 18 N Range 30 W.

From the Cor to Townships 17 & 18 Ranges 30 and 31 I run East on random line between Townships 17 and 18 Range 30 W

Va 13° 30' E

Set temporary Sec & 1/4 Sec Corners every 4000 and 8000 Chains At five (5) Miles 79 chs 28 lks intersected East boundary of Township 1 Chain & 26 links South of Cor to Townships 17 & 18 Ranges 29 & 30 My correction will therefore be 72 lks West & 21 lks North per mile of my course South 89° 51' West

South 89° 51' West on true line between Secs 1 & 36.

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.

70.00 Leave valley enter sand hills

80.00 Raised mound of earth 3 ft. high from pits 18 x 24 x 12 in deep for cor to secs 1, 2, 35, 36

Land broken Soil Sandy 2d rate

Bet. Townships 17 & 18 N Range 30 W

S 89° 51'	West on true line between Secs 2 & 3 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.
48.00	Leave sand hills Enter valley dec. S E
62.00	Drain descends S E.
68.00	Leave valley Enter sand hills bears N. W. & S E.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 2. 3, 34 & 35

Land broken Soil 2d rate

Bet. Townships 17 and 18 N Range 30 W.

S 89° 51'	West on true line between Secs 3 & 34 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to secs 3. 4. 33 & 34

Land Broken Soil 2d rate

Bet. Townships 17 & 18 N Range 30 W.

S 89°51' West on true line
between Secs 4 and 33
Va 13° 30' E

4000 Raised mound of earth 2½ ft
high from pits 18 x 24 x 12 in
deep for 1/4 Sec Cor.

8000 Raised mound of earth 3 ft
high from pits 18 x 24 x 12 in
deep for cor to secs 4. 5. 32 & 33

Land broken Soil 2d rate

Bet Townships 17 & 18 N Range 30 W.

S 89°51' West on true line
between secs 5 & 32
Va 13° 30' E.

4000 Raised mound of earth 2½ ft
high from pits 18 x 24 x 12 in
deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft
high from pits 18 x 24 x 12 in
deep for Cor to secs 5. 6. 31 & 32

Land broken. Soil 2d rate

Bet Townships 17 & 18 N. Range 30 W.

S 89° 51'	West on the line between Secs 6 & 31
	Va 13° 30' E
40.00	Raised mound of earth 2 ft high from pits 18 & 24 x 12 in deep for 1/4 Sec Cor.
79.28	Cor to Townships 17 & 18 Ranges 30 & 31 W

Land broken Soil Sandy 2d rate

July 19th 1875

Bet

General Description

This Township contains no water or Timber -

Land broken Soil and Sandy 2d and 3d rate -

Vegitation scattering bunches of Bluejoint grass

Bet. Ranges 30 and 31 Township 18 N.

From the Cor to Townships 17 & 18 N. Ranges 30 and 31 W I run North on the Range line between Secs 31 and 36.
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 30, 31, 25, 36

Land broken Soil 2d rate

Bet. Ranges 30 and 31 Township 18 N.

North between Secs 25 & 30
Va 13° 30' E.

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in for cor to secs 24, 25, 19 and 30

Land broken Soil 2d rate

Bet Ranges 30 and 31 Township 18 N.

North between Secs 19 and 24.
Va 13° 30' E.

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 18, 19, 13 & 24

Land broken Soil 2d rate

Bet Ranges 30 and 31 Township 18 N.

North between Secs 13 and 18.
Va 13° 30' E.

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 7, 12, 13 & 18

Land rough & broken Soil 2d rate

Bet Ranges 30 and 31 Township 18 N.

North between Secs 7 and 12
Va 13° 30' E

4.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec Cor

8.00 Raised mound of earth 3 ft high from pits 18×24×12 in deep for Cor to Secs 1. 6. 7 & 12

Land broken Soil 2d rate

Bet Ranges 30 and 31 Township 18 N.

North between Secs 1 and 6
Va 13° 30' E

4.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.

8.00 Raised mound of earth 3½ ft high from pits 24×24×12 in deep for Cor to Townships 18 and 19 Ranges 30 and 31

Land broken Soil Sandy 2d rate

Bet Townships 18 and 19 N Range 30 W.

From the Cor to Townships 18 and 19 Ranges 30 and 31 I run East on a random line between Townships 18 and 19 Range 30 West

Va 13° 30' E.

I set temporary 1/4 sec and sec cor=ners every 40. and 80. chains at 5 Miles 79 chains and 40 links intersected East boundary of the Township 42 links South of Cor to Townships 18 and 19 Ranges 29 & 30 my correction will therefore be 60 lks west and 7 links North per mile and my course S 89° 57' West

South 89° 57' West on true line between Secs 1 & 36

Va 13° 30' E

40.00 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor. to Secs 1. 2. 35 and 36

Land broken Soil 2d rate

Bet Townships 18 and 19 N Range 30 W.

S 89° 57' West on true line between secs 2 and 35

Va 13° 30' E

40.00 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 2. 3. 34 and 35

Land broken Soil 2d rate

Bet Townships 18 and 19 N Range 30 W.

S 89°57'	West on true line between Secs 3 and 34. Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 in for 1/4 sec cor
80.00	Raised mound of earth 3 ft high from pits 18×24×12 in deep for cor to secs 3.4.33 & 34
	Land broken Soil 2d rate

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Bet. Townships 18 and 19 N Range 30 W.

S89°57	West on true line between Secs 4 and 33. Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec Cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 4, 5, 32 & 33
	Land broken Soil 2d rate

Bet- Townships 18 and 19 N Range 30 W

S 89°57'	West- on true line between secs 5 and 32 Va 13°30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 5.6.31 & 32
	Land broken Soil 2d rate

Bet Townships 18 and 19 N Range 30 W.

S 89°57'	West- on true line between secs 6 and 31 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
79.40	Cor. to Townships 18 and 19 Ranges 30 and 31
	Land broken Soil poor 2d rate

July 20th 1895

General Description

No Timber or water in this Township.

Land broken Soil hard, sandy 2d and 3d rate

Vegitation scattering bunches of Bene joint grass.

Bet Ranges 30 and 31 Township 19 N.

From the Cor to Townships 18 and 19 North Ranges 30 and 31 West I run North on the Range line between sees 31 and 36.

Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to secs 30.31.25 & 36.

Land Sand hills Soil 3d rate

Bet Ranges 30 and 31. Township 19 N.

North between Secs 25 and 30
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 24. 25. 19 & 30

Sand hills Soil 3d rate

Bet Ranges 30 and 31 Township 19 N.

North between Secs 19 and 24.
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 18. 19. 13 & 24

Land Sand hills Soil 3d rate

Bet Ranges 30 and 31 Township 19 N.

North between Secs 13 and 18
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 12 & 13. 7 and 18

Sand hills Soil 3d rate

Bet Ranges 30 and 31 Township 19 N.

North between Secs 7 & 12
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 1. 6. 7 & 12

Sand hills Soil 3d rate

Bet Ranges 30 and 31 Township 19 N.

North between Secs 1 and 6.
Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3½ ft high from pits 24 x 24 x 12 in deep for cor to Townships 19 and 20 Ranges 30 and 31

Land Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 30 W.

From the Cor to Townships 19 & 20 Ranges 30 and 31 I run East on a random line between Townships 19 and 20 Range 30 W.
Va 13° 30' E

I set temporary 1/4 and Sec corners at every 40. and 80 chains and at 5 miles 78 chains 82 links Intersected East boundary of the Township 84 links North of the Cor to Townships 19 and 20 Ranges 29 and 30 my correction will therefore be 1 ch. 18 lks West and 14 lks S. per mile and my course N 89° 54 W. – North 89° 54' West on true line between secs 1 & 36.
Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 1. 2. 35 & 36

Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 30 W.

N 89° 54'	West on true line between secs 2 and 35 — Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised Mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 2, 3, 34 & 35
Land	Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 30 W.

N 89° 54'	West on true line between secs 3 and 34 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 3, 4, 33 & 34
Land	Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 30 W.

N 89° 54'	West on true line between Secs 4 and 33 Va 13° 30' E.
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to secs 4. 5 33 & 34
Sand hills	Soil 3d rate

Bet Townships 19 and 20 Range 30 W.

N 89° 54'	West on true line between Secs 5 and 32 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to secs 5. 6. 31 and 32
Sand hills	Soil 3d rate

Bet. Townships 19 and 20 Range 30 W

N 89°54'	West on true line between Secs 6 and 31 Va 13°30' E	
40.00	Raised Mound of earth 2 1/2 ft high from pits 18×24×12 in deep for 1/4 sec cor.	
78.82	Cor to Townships 19 and 20 Ranges 30 and 31 W.	

Land Sand hills Soil 3d rate

July 21st 1875

General Descriptions

No Timber or water in this Township.

Land Sand hills Soil 3d rate.

Scattering bunches of Blue joint grass

Bet Ranges 30 and 31 Township 20 N

From the Cor to Townships 19 and 20 North Range 30 and 31 W. I run

North on the Range line between Secs 31 and 36

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 30, 31, 25, 36

Land Sand hills Soil 3rd rate

Bet Ranges 30 and 31 Township 20 N.

North between Secs 25 and 30

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 24, 25, 19 and 30

Land Sand hills Soil 3rd rate

Bet Ranges 30 and 31 Township 20

North between Secs 19 and 2
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor. to Secs 18, 19, 13 &

Sand hills Soil 3d rate

Bet Ranges 30 and 31 Township 20 N.

North between Secs 13 and 18
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft. high from pits 18 x 24 x 12 in deep for Cor. to Secs 12, 13, 7 and 18

Sandhills Soil 3d rate

Bet. Ranges 30 and 31 Township 20

North between Secs 7 and 12.
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 1. 6. 7 and 12

Sand hills Soil 3d rate

Bet. Ranges 30 and 31 Township 2 N.

North between Secs 1 and 6
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

81.54 Intersect 5th Standard Parallel 14 Chains West of Cor to secs 31 and 32 Where I raised mound 3½ ft high from pits 24 x 24 x 12 in deep for closing cor to Township 20 Ranges 30 and 31

Sand hills Soil 3d rate

July 22nd 1879

General Description

No water or timber in this Township -

Land Sand hills Soil 3d rate

Scattering bunches of Blue joint grass.

Bet Ranges 31 and 32 Township 17 N.

From the car to Township 17 North Ranges 31 and 32 West Trim North on the Range line between Secs 31 and 36.

Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 25, 30 31 & 36

Land broken Soil 3d rate

Bet Ranges 31 and 32 Township 17 N.

North between secs 25 & 30
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 19. 24. 25 and 30

Land broken Soil 3d rate

Bet Ranges 31 and 32 Township 17 N.

North between Secs 19 and 24
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 13, 18 19 and 24

Land broken Soil 3d rate

Bet Ranges 31 and 32 Township 17 N

North between Secs 13 and 18
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18x24x12 in deep for cor to Secs 7.12.13 & 18

Land broken Soil 3d rate

Bet Ranges 31 and 32 Township 17 N

North between Secs 7 and 12
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18x24x12 in deep for cor to secs 1.6 & 12

Land broken Soil 3d rate

Bet Ranges 31 and 32 Township 17 N.

North between Secs 1 and 6
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for ¼ sec cor.

80.00 Raised mound of earth 3 ft high from pits 24×24×12 in deep for cor to Townships 17 & 18 Ranges 31 and 32

Land broken Soil 3d rate

Bet Townships 17 and 18 Range 31 W.

From the corner to Townships 17 and 18 Ranges 31 & 32 I run East on random line between Townships 17 and 18 N Range ~~30~~ 31 West set a temporary 1/4 and sec corner every 40. and 80. Chains at 5 miles 79 Chains and 15 links intersected East boundary of Township 70 links North of cor. to Townships 17 and 18 Ranges 30 and 31 my correction will therefore be 85 lks west and 11⅔ lks South per mile and my course will be N 89° 55' W North 89° 55 West on true line between Secs 1 & 36
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18×24×12 in deep for cor to secs 1. 2. 35 and 36

Land Sand hills 3d rate

Bet. Townships 17 and 18 Range 31 W.

N. 89°55' West on true line between secs 2 and 35

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in. deep for cor to secs 2.3 34 and 35

Sand hills 3d rate soil

Bet Townships 17 and 18 Range 31 W.

N. 89°55' West on true line between secs 3 and 34.

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 3.4. 33 and 34

Sand hills Soil 3d rate

Bet Townships 17 and 18 N. Range 31 W

N. 89° 55'

West on true line between secs 4 and 33
Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to sec 4. 5. 32 and 33.

Sand hills Soil 3d rate

Bet Townships 17 and 18 N Range 31 W.

N. 89° 55'

West on true line between secs 5 and 32.
Va 13° 30' E.

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 5. 6. 31 and 32.

Sand hills Soil 3d rate

Bet- Townships 17 and 18 N Range 31 W

	West on true line between Secs 6 and 31 Va 13° 30' E	
4000	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec Cor.	
79.15	Cor to Townships 17 and 18 Ranges 31 and 32	
	Sand hills Soil 3d rate	
	July 22nd 1879	

General Description

Sand hills on west side Soil 3d rate.
Land broken on north side with sink holes Soil hard sandy 3d rate
Scattering bunches of Blue joint grass

Bet Townships 17 and 18 Range 32

From the cor to Townships 17 and 18 Ranges 31 and 32 I run West on random line between Townships 17 and 18 Range 32 West

Va 13° 30' E

I set temporary 1/4 and Sec Cor's every 40. and 80. chains at five (5) Miles 79 chains and 52 links intersected 4th Guide Meridian 56 links South of cor to 6 and 31 my correction will therefore be 9 1/3 lks North per mile and my course S. 89° 56' East.

South 89° 56' East on true line between Secs 6 and 31

Va 13° 30' E

39.52 ~~39.52~~ Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

79.52 Cor to Secs 5. 6. 31 and 32

Land broken Soil 3d rate

Bet Townships 17 and 18 Range 32 W.

89°56' East on true line between Secs 5 and 32

Va 13° 30' E

40.00 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth ~~2~~ 3 1/2 ft high from pits 18 x 24 x 12 in deep for Cor to Secs 4. 5. 32 and 33

Sand hills Soil 3d rate

Bet Townships 17 and 18 Range 32 N.

S 89° 56'	East on true line between Secs 4 and 33. Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 3.4. 33 and 34
	Land broken Soil 3d rate

Bet Townships 17 and 18 Range 32 N.

S 89° 56'	East on true line between Secs 3 and 34 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 2.3. 34. and 35.
	Sand hills Soil 3d rate

Bet Townships 17 and 18 Range 32 W.

S 89°56'	East on true line between Secs 2 and 35. Va 13° 30' E	
40.00	Raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor	
80.00	Raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to sections 1, 2, 35 and 36.	
	Sand hills Soil 3d rate	

Bet Townships 17 and 18 Range 32 W.

89°56'	East on true line between Sections 1 and 36 Va 13° 30' E
40.00	Raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Corner to Townships 17 & 18 N Ranges 31 and 32 W.
	Sand hills Soil 3d rate

Gen'l Description

No water or Timber in this Township.
Land Sand hills 3d rate
Soil -
Scattering bunches of Blue joint grass -

Bet Ranges 31 and 32 Township 18 N

From the cor to Townships 17 and 18 N Ranges 31 and 32 W. I run

North between secs 31 & 36 40.00
Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 25, 30, 31 and 36

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 18 N.

North between Secs 25 & 30
Va 13° 30' E

Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 19, 24, 25 and 30

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 18

North between secs 19 and 24
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 13. 18. 19 and 24

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 18 N.

North between secs 13 and 18
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 7. 12 13 and 18

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 18 N

North between secs 7 and 12
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 1. 6. 7 and 12.

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 18 N

North between sec 1 and 6
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3½ ft high from pits 24 x 24 x 12 in deep for Cor to Townships 18 and 19 N Ranges 31 and 32 W

Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 31 W.

From the cor to Townships 18 and 19 Ranges 31 and 32 I run East on random line between Townships 18 and 19 Range 31 West

Va 13° 30' E

I set temporary 1/4 sec and sec corners every 40. and 80. chains At 5 Miles 79 chains 28 links intersected East boundary of Township 98 links North of cor to Townships 18 and 19 Ranges 30 and 31 My correction will therefore be 72 lks N. & 16 lks South per mile & my course N 89° 53' W. North 89° 53'

West on true line between Secs 1 and 36

Va 13° 30' E.

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 1, 2, 35 & 36

Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 31 W.

N 89° 53' W West on true line between Secs 2 and 35

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 23, 34 and 35.

Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 31 W

S 89°53'	West on true line between secs 3 and 34 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 3.4. 33 and 34.
Sand hills	Soil 3d rate

Bet Townships 18 and 19 Range 31 W.

S 89°53'	West on true line between Secs 4 and 33. Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 4.5 32 and 33.
Sand hills	Soil 3d rate

Bet Townships 18 and 19 Range 31 W.

89°58'	West on true line between Secs 5 and 32 Va 13°30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Raised mound of earth 2 ft high from pits 18 x 24 x 12 in deep for cor to secs 5, 6 31 and 32.
	Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 31 W.

89°58'	West on true line between Secs 6 and 31 Va 13°30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
79.28	Cor to Townships 18 and 19 Ranges 31 and 32
	Sand hills Soil 3d
	July 24th 1875

General Description

No water or timber in this Township.

Land Sand hills Soil 3d rate -

Scattering bunches of Blue joint grass

/32 lb.

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Bet Townships 18 and 19 Range 32 W.

From the cor to Townships 18 and 19 Ranges 31 and 32 I run West on random line between Townships 18 and 19 Range 32 West
I set temporary 1/4 & sec corners every 40 and 80. chains - At 5 miles 79 chains and 22 links intersected 4th Guide Meridian 1 Chain 5 links South of cor to Townships 18 and 19
my correction will therefore be 17 1/2 links North per guide and my course will be S. 89° 52' East -

South 89° 52' East on the line between Secs 6 & 31
Va 13° 30' E

39.22 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

79.22 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 5. 6. 31 and 32.

Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 32 W.

S. 89° 52'	East on true line between Secs 5 and 32. Va 13° 30' E.
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 inches deep for 1/4 Sec Cor.
80.00	Raised mound of earth 3 ft high from pits 18×24×12 in deep for cor to Secs 4. 5. 32 and 33.
	Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 32 W.

S 89° 52'	East on true line between Secs 4 and 33. Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor
80.00	Raised mound of earth 3 ft high from pits 18×24×12 in deep for Cor to Secs 3. 4. 33 and 34
	Sand hills Soil 3d rate

Bet Townships 18 and 19 Ranges 32 W

S 89° 52' East on true line between Secs 3 and 34.
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth 3 ft high from pits 18×24×12 deep for corner to Secs 2.3.34 and 35

Sand hills Soil 3d rate

Bet Townships 18 and 19 Range 32 W.

S 89° 52' East on true line between Secs 2 and 35
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18×24×12 in deep for cor to secs 1.2.35 and 36

Sand hills Soil 3d rate

Bet- Townships 18 and 19 Range 32 W.

89° 52'	East on true line between Secs 1 and 36. Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
80.00	Cor to Townships 18 and 19 N Ranges 31 and 32 W.
	Sand hills Soil 3d rate

General Description

No timber or water in this Township -
Land Sand hills Soil 3d rate -
Scattering bunches of Blue joint grass

Bet Ranges 31 and 32 Township 19 N

From the corner to Townships 18 and 19 Ranges 31 and 32 West Trun
North on the Range line between Secs 31 and 36
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor to secs 25, 30, 31 and 36.

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 19 N.

North between Secs 25 and 30
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 19, 24, 25 and 30.

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 19 N

	North between Secs 19 and 24 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 13. 18. 19 and 24
	Land Sand hills 3d rate

Bet Ranges 31 and 32 Township 19 N.

	North between Secs 13 and 18 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 7. 12. 13 & 18
	Sand hills Soil 3d rate

Bet. Ranges 31 and 32 Township 19 N

North between Secs 7 and 12
Va 13°30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Secs 1. 6. 7 and 12

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 19 N

North between Secs 1 and 6
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 Sec cor.

80.00 Raised mound of earth 3½ ft high from pits 24 x 24 x 12 in deep for Cor to Townships 19 and 20 Ranges 31 and 32

Sand hills Soil 3d rate

July 25th 1875

Bet Townships 19 and 20 Range 31 W.

From the Cor to Townships 19 & 20 North Ranges 31 and 32 West I run East on random line I set temporary 1/4 and sec corners every 40 and 80. Chains At 5 Miles 79 chains 56 links intersect East boundary of the Township 56 links North of cor to Townships 19 and 20 Ranges 30 and 31

my correction will therefore be 44 lks West and 9 1/3 lks South per mile and my course will be N 89° 56' West

North 89° 56 West on true line between Secs 1 and 36

Va 13° 30' E

40.00 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 1. 2. 35 and 36.

Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 31 W.

N 89° 56' West on true line between Secs 2 and 35

Va 13° 30' E

40.00 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 2. 3. 34 & 35

Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 31 W.

N 89°56'	West on true line between Secs 3 and 34 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 3.4.33 & 34
	Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 31 West

N 89°56'	West on true line between Secs 4 and 33 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 4.5.32 & 33
	Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 31 W.

N 89°56'	West on true line between Secs 5 and 32 Va 13° 30' E
40.00	Raised mound of earth 2½ ft. high from pits 18×24×12 in deep for 1/4 sec cor.
80.00	Raised mound of earth 3 ft high from pits 18×24×12 in deep for cor to Secs 5.6.31 & 32
	Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 31 W.

N 89°56'	West on true line between Secs 6 and 31 Va 13° 30' E
40.00	Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.
79.56	Corner to Townships 19 and 20 Ranges 31 and 32
	Sand hills 3d rate

General Description

No. water or timber in this township -
Land Sand hills Soil 3d rate

From the cor to Townships 19 and 20 Ranges 31 and 32 I run West on a random line between Townships 19 and 20 Ranges ~~31~~ and 32
Va 13° 30' E

I set temporary 1/4 and sec cor. every 40. and 80. chains. At five (5) miles 78 chains 41 links intersected 4th Guide meridian 50 links south of cor to secs 6 and 31 my correction will therefore be 8 1/3 lks North per mile and my course S 89° 56' E

South 89° 56' 30" East on a true line between secs 6 and 31
Va 13° 30' E

38.41 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

78.41 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 5.6.31 and 32

Sand hills Soil 3d rate

East on true line between secs 5 and 32
Va 13° 30' E

40.00 Raised mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 4.5.32 & 33

Sand hills Soil 3d rate

Bet. Townships 19 and 20 Range 32 W.

S. 89° 56'

East on true line between secs 4 and 33

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 3, 4, 33 & 34

Sand hills Soil 3d rate

Bet. Townships 19 and 20 Range 32 W.

S. 89° 56'

East on true line between secs 3 and 34

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor. to secs 2, 3, 34 and 35

Sand hills Soil 3d rate

Bet Townships 19 and 20 Range 32 W

S. 89°56'

East on true line between Secs 2 and 35

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18×24×12 in deep for cor to secs 1, 2, 35 and 36

Sand hills Soil 3d rate

Bet. Townships 19 and 20 Ranges 32 W.

S. 89°56'

East on true line between Secs 1 and 36.

Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18×24×12 in deep for 1/4 sec cor

80.00 Corner to Townships 19 and 20 Ranges 31 and 32

Sand hills Soil 3d rate

July 26th 1875

General Description

This Township is all Land
Hills without wood or water
Soil Poor 3rd rate
Vegetation Scattering
Blue joint Grass

Bet- Ranges 31 and 32 Township 20 N.

From the corner to Township
19 and 20 North Ranges 31 and 32 West
I run
North on the Range line
between secs 31 and 36
Va 13° 30' E

40.00 Raised mound of earth 2½ ft
high from pits 18 x 24 x 12 in
deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft
high from pits 18 x 24 x 12 in
deep for cor to secs 25, 30
31 and 36

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 20 N

North between secs 25 and 30
Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 19, 24, 25 & 30

Sand hills Soil 3d rate

Bet Ranges 31 and 32 Township 20 N

North between secs 19 and 24
Va 13° 30' E

4000 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor.

8000 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to secs 13, 18, 19 and 24.

Sand hills Soil 3d rate

Bet. Ranges 31 and 32 Township 20 N.

North between sections 13 and 18
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.00 Raised mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor. to secs 7, 12, 13 & 18

Sand hills Soil 3d rate

North bet. Secs 7 & 12
V. 13° 30'

40.00 Raise mound of earth 2½ ft. high from pits 18 x 24 x 12 in deep for ¼ Sec. Cor.

80.00 Raise mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor. to Secs 1, 6, 7 & 12

Sand hills Soil 3d rate

Bet. Ranges 31 and 32 Township 20 N.

North between Sections 1 and 12
Va 13° 30' E

40.00 Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor.

80.56 Intersected 5th Standard Parallel 12 chains 86 links west of cor to Secs 31 and 32 where I raised mound of earth 3½ ft high from pits 24 x 24 x 12 in deep for closing corner to Township 20 Ranges 31 and 32

Sand hills Soil 3d rate

July 27th 1875.

General Description

No water or timber in this Township -

Land Sand hills Soil 3d Rate

Scattering bunches of Blue joint grass

List of Names

A List of the names of the individuals employed to assist in running, measuring and marking the Lines and Corners described in the foregoing Field Notes of Townships No 17. 18. 19 and 20 North of the Base Line of Range No 31 West of the 6th Principal Meridian Showing the respective capacities in which they acted

R. L. Powell } Chainmen
C. F. Rima }
H. T. Totten } Moundmen
Francis Murray }

We hereby certify that we assisted Stephen C McElroy Deputy Surveyor in Surveying the Exterior boundaries of Townships No 17. 18. 19 and 20 North of the Base Line of Ranges No 30 31 and 32 West of the 6th Principal Meridian in the State of Nebraska, and that said Townships have been in all respects to the best of our Knowledge and belief, well and faithfully surveyed and the boundary monuments planted according to the Instructions furnished by the Surveyor General, of dimension, Character construction and marking and in the manner as specifically described in the foregoing field notes

R. L. Powell } Chainmen
C. C. Rinke }
H. T. Totten } Moundmen
Francis Murray }

Subscribed and sworn to by the aboved named persons before me a County Clerk in and for Lincoln County in the State of Nebraska this 14th day of Sept 1875

James Belton
County Clerk

I Stephen C. McElroy Deputy Surveyor do solemnly swear that in pursuance of a joint Contract No. 93 wherein Stephen C. McElroy and Robt. P. Bucher are joint Contractors with E. E. Cunningham United States Surveyor General for the District of Nebraska and Iowa, bearing date the 23rd day of June 1875. I have well faithfully and truly in my own proper person, and in strict conformity with the instructions of the Surveyor General, the Surveying Manual and the Laws of the United States Surveyed ~~all those parts of portions~~ all of the exterior boundaries of Townships No. 17, 18, 19 and 20 North of the base line of Ranges No. 30 & 31 West of the 6th Principal Meridian in the State of Nebraska as are 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 dimension, character, construction and marking and in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original Field Notes of such Survey

S. C. McElroy Deputy Surveyor

Subscribed and sworn to before me a Notary Public in and for Cass County in the State of Nebraska this 16th day of September 1875

Thos Pollock
Notary Public

Surveyor Generals Office
Plattsmouth Neb Oct 26th 1875

The foregoing field notes of the Survey of the Exterior Boundaries of Townships No 17-18-19 and 20 North of the Base Line of Ranges No 30-31 and 32 West of the 6th Principal Meridian in Nebraska executed by Stephen C. McElroy under joint Contract No 93 dated June 23d 1875 in the Month of July 1875 having been critically examined the necessary corrections and explanations made the said field notes with the surveys they describe are hereby approved

Jno. C. Clark
Surveyor General

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Field Notes of the Survey

of the exterior boundries of Townships 17. 18. 19. & 20 Range 33, 34 and 35 ~~and Townships 17 & 18 in Range 34~~ all North of the base line and West of the 6th Principal Meridian in Nebraska, by John W Daugherty Deputy Surveyor under Contract of Daugherty Pannelee and Miller No 93 bearing date the 2nd ~~10~~th day of July 1875, Commenced July 18th 1875 and Completed August 3d ~~July 26~~ 1875

List of

Names and duties of Assistants employed in Surveying the Exterior boundries of Township No 17, 18, 19 & 20 in Ranges 33, 34 and 35 ~~and Townships 17 & 18 in Range 34~~ all North of the Base line and West of the 6th Principal Meridian, in Nebraska

Edward Davis Chainman
Charles Dowling Chainman

Joseph Meyers Moundman
Herbert Gould Flagman

Between Ranges 33 and 34

West of the 6th Principal Meridian
Township 17 North of the Base line

Chainage Beginning at the post the established Corner to Township 17 North of the Base line Ranges 33 and 34 West of the 6th Principal Meridian on the 4th Standard Parallel Thence I run North on Range line between Ves 31 & 36 Variation by Young improved Solar Compass 14° 12' East

4 00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8 00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Corner to Ves 30 31 25 & 26

Land rolling hills sandy 3 miles

Between Ranges 23 and 24 West of the 6th Principal Meridian Township 17 North

North between secs 25 & 30
Variation 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8,000 Raised mound of earth 3 1/2 ft high from pits 24 & 30 in and 12 in deep for Corner to secs 19, 30, 24 & 25

Level rolling sand hills & oaks

North between secs 19 & 24
Variation 14 12 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8,000 Set post with chamfered end 4 x 4 in 4 ft 12 in deep raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Corner to secs 18, 19, 13 & 24

Level sand hills & oaks

Between Ranges 33 and 34 West of the 6th

North between Secs 13 & 18

Variation 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3½ ft high from pits 20 x 30 in and 12 in deep for Cor to secs 7, 18, 12 and 13

Land rolling poor 2 rate sandy soil

Principal Meridian Township 17 North

North between secs 7 and 12

Va 14° 11' East

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep

7800 To South edge of swamp As it is impossible to permanently establish the Corner, to secs 6, 7, 1 & 12 in the swamp I therefore at this point 2 rods South of point in swamp for said sec Cor Set a post with charred end 4 x 4 in 4 ft 12 in deep raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Witness Cor to secs 6, 7, 1 and 12

7850 A Creek 37 lks wide swift Current runs N.E.

8000 Point in swamp for Cor to secs 6, 7, 1 and 12

Land mostly broken hills 3 rate

Between Ranges 33 and 34 West of the 6th Principal Meridian Township 17 North

North between secs 1 and 6
Vu 14 11 East
160 Leave swamp bearing
E & W and begin to ass and
steep bluff
300 Top of bluff 80 ft high
400 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 14
ages Cor
800 Set post with charred end
4 x 4 in x 4 ft raised
mound of earth 3½ ft
high from pits 20 & 30
in and 12 in deep
for Corner to Township
17 and 18 Ranges 33 & 34
West

Land very broken 3 cuts

From the Corner to
Townships 17 & 18 Ranges
33 and 34 I run East
on a random line between
Township 17 and 18 the
variation of my Compass being
14.11 East. I set temporary
half mile and mile Corners at
400 and 80.00 chains
I finde the Township line
to be 5 miles 79 chains and 20 lks
and the falling to be 2 chains 82
North of the Township Corner, 4 & 4. M. N. on
the Correction for the line line
will therefore be 80 lks West
and 37 lks South per
mile, and the Corners
North 89° 44' West

Between Township 17 and 18 North of the Base line Range 33 West

From the Corner to Township 17 and 18 North Ranges 32 33 on 4th G. M. M. I run North 89° 44 West on a true line between secs 1 and 36

Va 14° 11 East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for ¼ sec Cor

8000 Raised mound of earth 3½ ft high from pits 20 x 30 in and 12 in deep for Cor to secs 1 2 35 and 36

Land rand hills 3 rate

North 89 44 West on a true line between secs 2 and 35

Va 14° 10 East

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for ¼ sec Cor

8000 Raised mound of earth 3½ ft high from pits 20 x 30 in & 12 in deep for Cor to secs 2 3 34 and 35

Land broken rand hills 3 rate

July 18th 1875

Between Townships 17 and 18

North 89°44' West on a line line between secs 3 and 34

Va 14°10' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Cor to secs 3, 4 33 and 34

Land broken sand hills 3 rate

North Range 33 West

North 89°44' West on a line line between secs 4 and 33

Va 14°10' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in & 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Cor to secs. 4, 5, 32 and 33

Land broken sand hills 3 rate

Between Townships 17 and 18

North 89° 44' West on a true line between secs 5 and 32

Va 14° 11' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 5, 6, 31 and 32

Land broken sand hills 3 rate

N Range 33 West

North 89° 44' West on a true line between secs 6 and 31

Va 14° 11' East

14.00 Slough 1.00 wide bears N & S

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

7920 To the established Cor to Township 17 and 18 N Ranges 33 and 34 West

Land sand hills 3 rate

General Description

There is no first land in this Township. There is neither timber or stone the Creek which enters the Township at Cor to secs 6 & 7 flows S. E leaving the Township on South boundary of sec 34 is a beautiful stream of clear cold surface water. The Township is well adapted for grazing there being a good growth of grass throughout

Between Ranges 33 and 34 West of the

From the Corner to Township 17 and 18 Ranges 33 34 I run North on the Range line between Secs 31 and 36
Va 14° 12 East

3600 Leave sand hills & enter rolling bearing N W & S E

4000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 Sec Cor

5270 Leave rolling & enter hills bearing N W & S E

8000 Set post with charred end 4 & 4 & 4 1/2 ft 12 in deep raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Center Secs 30 31 25 & 36

Land on rolling level balance sand hills all sandy 3 rate

6th Principal Meridian Township 18 North

North between sections 25 & 30
Va 14° 12 East

4000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 Sec Cor

8000 Set post with charred end 4 & 4 & 4 1/2 ft 12 in deep Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Center Secs 19 30 24 and 25

Land low rolling sand hills 3 rate

Between Ranges 33 and 34 West of the

North between secs 19 & 24
Va 14° 12' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Set post with chained end 4 x 4 in x 4 ft 12 in deep
Raised mound of earth 3 1/2 ft high from pits 20 x 20 in and 12 in deep for Cor to secs 18, 19, 13 and 24

Land sand hills 3 cents

Principal Meridian Township 18 North

North between secs 13 and 18
Va 14° 13' East

4000 Raised mound of earth 3 ft high from pits 20 x 20 in and 12 in deep for 1/4 sec Cor

8000 Set post with chained end 4 x 4 in x 4 1/2 ft 12 in deep raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Cor to secs 7, 18, 12 and 13

Land sand hills 3 cents

Between Ranges 33 and 34 West of the Principal Meridian Township 18 North

North between secs 7 and 12
Va 14° 13 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 4 Vc Cor

8000 Set post with chained end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 6, 7, 1 and 12

Land sand hills 3 rate

North between secs 1 and 6
Va 14° 13 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in 12 in deep for 4 Vc Cor

4500 Leave sand hills & enter valley bears N W & E

8000 Set post with chained end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Corner to Townships 18 and 19 Ranges 33 & 34

Land South 45 chains Broken sand hills balance undulating good 2 rate soil

At 5 chains S E from Cor to Townships 18 & 19 R 33 & 34 in sec 6 I obtained good water by digging 4 feet.

Between Townships 18 and 19

From the Corner to Townships 18 and 19 Ranges 33 and 34 West I run East on a random line between Townships 18 & 19 The variation of my Compass being 14° 13' East I set temporary half mile and mile posts at 40 and 80 chains

I finde the Township line to be 5 miles 78 chains and 72 links and the falling to be 1 chain and 32 links North of the post Cor to Townships 18 & 19 R 32 & 33 West on 4th G.M.M.

The corrections for the line line will therefore be 1 chain and 28 lks West and 22 lks South per mile and Course North 89° 37' W on a true line

July 19th 1875

North Range 33 West of the 6th Principal Meridian

From the Corner to Township 18 and 19 Ranges 32 & 33 on 4th G.M.M.

I run North 89° 37' West on a true line between secs 1 and 36

Va 14° 13' East

500 Leave hills & enter level bursin bears N & S

2600 Leave bursin & enter hills bears N.W. & S.E.

4000 Raised mound of earth 3 ft high from pits 20 + 30 in and 12 in deep for 14 & 16 Cor

8000 Set post with Channel and 4 + 4 + 4 ft 12 in deep raised mound of earth 3½ ft high from pits 20 + 30 in and 12 in deep for Cor to secs 1, 2 35 and 36

Land in bursin level 2 rate balance broken 2 and hills 3 rate

Between Townships 18 and 19 N

North 89 51 West on a line line between Secs 2 and 35

Va 14° 13 East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 sec Cor

8000 Set post with Chained end 4 x 4 x 4 1/2 ft 12 in deep raised mound of earth 3 ft high from pits 20 x 30 and 12 in deep for Cor to Secs 2.3 34 and 35

Land broken sand hills 3 rate

Range 33 West of the 6th Principal Meridian

North 89 51 West between Secs 3 and 34

Va 14 13 East

1300 Leave sand hills & enter valley bearing N & S

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

5800 Leave valley & enter sand hills bearing N & S

8000 Set post with Chained end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 3 4 33 and 34

Land on valley undulating good 5 rate still balance hilly sandy 3 rate

Between Townships 18 & 19 N

North 89 51 West between
secs 4 and 33
Va 14° 13' East

2200 Leave sand hills
bearing N W & E Enter
valley

4000 Raised mound of
earth 3 ft high from pits
20 & 30 in and 12 in
deep for 1/4 sec Cor

5100 Leave valley & enter sand
hills bearing N & S

8000 Set post with Charcoal
end 4 & 4 & 4 1/2 ft
raised mound of
earth 3 ft high from pits
20 & 24 in and 12 in deep
for Cor to secs 4, 5
32 & 33

Land on valley level
2 rate balance sand
hills 3 rate

Range 33 West of the 6th principal
Meridian

North 89 51 West
between secs 5 and 32
Va 14° 13' East

4000 Raised mound of earth
3 ft high from pits 20 & 24
in and 12 in deep for 1/4
sec Cor

8000 Set post with Charcoal
end 4 & 4 in & 4 1/2 ft 12
in deep raised mound
of earth 3 ft high from
pits 20 & 24 in and 12
in deep for Cor to secs 5, 6
31 and 32

Land broken sand hills 3 rate

Between Township 18 and 19 North

North 89 51 West on a
line line between secs 6 & 1
Va 14° 13' East
1500 Leave sand hills & enter
valley bearing N and S
4000 Raised mound of earth
3 ft high from pits 18 & 24
in Feet in drop for
1/4 sec Cor
7872 To the established Corner to
Townships 18 & 19 Range
33 and 34 West

Land East 15 chains sand
hills balance undulating
valley 2 rate sandy
soil

Range 33 West of the 6th Principal Meridian

General Description
Township 19 North Range
33 West. Contains no first
rate farming land but is
well adapted for grazing there
being a good growth of grass
throughout the Township

Between Range 33 and 34 West of the 6th Principal Meridian Township 19 North

From the Corners to Township 18 and 19 North Range 33 & 34 West of the 6th Principal Meridian I run North on the Range line between Secs 31 and 36
Va 14 13 East

4000 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

6200 Leave valley & enter sand hills bearing E & W

8000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 30 31 25 & 36

Land on valley level 2 rate balance low sand hills 3 rate

North between Secs 25 & 30
Va 14° 13 East

4000 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 19, 30, 24, and 25

Land sand hills 3 rate

Between Ranges 33 and 34 West of the

North between secs 19 and 24

Va 14° 13' East

18.00 Leave hills & enter valley N.W. & S.E.

40.00 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 14 sec Cor

80.00 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 18, 19, 13 and 24

Land on valley undulating 2 rate balance 3 rate

6th Principal Meridian Township 19 North

North between secs 13 & 18

Va 14° 13' East

40.00 Raised mound of earth 3 ft high from pits 20 & 24 in and 12 in deep for 14 sec Cor

80.00 Raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Cor to secs 7, 18, 17 and 13

Land undulating valley good 2 rate soil

Between Ranges 33 and 34 West of the

North between secs 7 and 12
Cor 14° 13' East

4000 Raised mound of earth
3 ft high from pits 20 + 30
in and 12 in deep for 1/4 sec
Cor

8000 Raised mound of earth
3½ ft high from pits 20 + 30
in and 12 in deep for
Cor to secs 6, 7, 1 and 12

Land undulating 2
rate sandy soil

6th Principal Meridian Township 19 North

North between secs 1 and 6
Cor 14° 13' East

4000 Leave outline & enter hills
for any E Feet West

40,00 gr Cor

8000 Set post with Charred end
4½ x 4½ x 4½ ft 12 in deep
raised mound of earth
3½ ft high from pits 20 + 30
in and 12 in deep for Cor
to Township 19 and 20 North
Ranges 33 and 34 West

Land mostly sand hills 3
rate

July 20th 1875

Between Townships 19 and 20 North

From the Corner to Townships 19 and 20 North Ranges 33 and 34 West I run East on a random line between said Township the variation of my Compass being 14°13' East I marked points for temporary half mile and mile Corners at 40,00 and 80,00 Chains I finde the Township line to 5 miles 78 Chains and 21 lks and the falling to be 48 lks North of the post Cor to Townships 19 and 20 North Ranges 32 and 33 West on 4th p. m. st. The Correction for the true line will therefore be 1 Chain and 79 lks West and 8 lks South per mile and the Course N 89 57 West on a true line

Range 33 West of the 6th Principal Meridian

From the Corner to Township 19 and 20 N R 32 & 33 West on 4th p. m. st. I run North 89 57 West on a true line between secs 1 and 36

Va 14°13' East

4000 Raised mound of earth 3 ft high from pits 20 x 30 in x 12 in deep for 1/4 sec Cor

8000 Set Chained post 4 x 4 in 4 ft long 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 1, 2 35 & 36

Land very broken 3 rate

Between Townships 19 and 20 North

North 89 57 West on a
true line between secs 2
and 35
Va 14 13 East
3975 Leave hills and enter valley
bearing N and S
4000 Raised mound of earth
3 ft high from pits 20 x 24
in and 12 in deep for
14 sec Cor
6700 Leave valley & enter sand
hills bearing N and South
8000 Set post with chained end 4 x 4 x
4 ft 12 in deep raised
mound of earth 3 ft high
from pits 18 x 24 in
and 12 in deep for
Cor to secs 2 3 34 and 35

Land on valley level good 2
rate balance broken sand
hills 3 rate

Range 33 West of the 6th Principal Meridian

North 89 57 West on a true
line between secs 3 and 34
Va 14 13 East
4000 Raised mound of earth
3 ft high from pits 20 x 24
in and 12 in deep for 14
sec Cor
8000 Set post with chained end
4 x 4 in x 4 ft 12 in deep
raised mound of earth
3 ft high from pits 20 x 24
in and 12 in deep for
Cor to secs 3 4 33 and 34

Land broken sand hills
3 rate

Between Townships 19 and 20 North

North 89 57 West on a true line between secs 4 and 33
Va 14° 13 Ea.

4000 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

4800 Leave hills & enter valley bearing N W & S E

8000 Set post with Charred ends 4 x 4 in 4 ft 12 in deep Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for Cor to secs 4, 5, 32 & 33

Land on valley 2 rate sandy rest but sand hills 3 rate

Range 33 West of the 6th Principal Meridian

North 89 57 West on a true line between 5 and 32
Va 14° 13 East

4500 Leave valley & enter sand hills bearing N & S

4000 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

8000 Set Charred post 4 x 4 in 4 ft 12 in deep raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for Cor to secs 5, 6, 31 & 32

Land on valley level 2 rate but ance sand hills 3 rate

Between Townships 19 & 20 North

North 8 d 57 West on a line
line between Secs 6 and 3
Va 14 13 Ca.

4000 Raised mound of earth
3 ft high from pits 20 & 24
in and 12 in deep first
UC Cor

7821 To the established Corner
To Townships 19 and 20 North
Range 33 and 34 West

Land low rolling hills
poor 2 rate soil

Range 33 West of the 6th Principal Meridian

General Description of Township
19 North Range 33 West
This Township contains but a
small amount of farming land
but is well adapted for grazing

Between Ranges 33 and 34 West Township 20 North

Beginning at the established Corner to Townships 19 & 20 Ranges 33 and 34 I run North on the Range line between secs 31 and 36

Va 14° 13' East

4000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 14 sec Cor

7400 Leave hills & enter only E & W

8000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Corner to secs 30, 31, 25 and 36

Land mostly low rolling hills poor 2 rate rainy soil

North between secs 25 & 30

Va 14° 12' East

4000 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 14 sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 19 30 24 and 25

Land undulating 2 rate

Between Ranges 33 and 34 West

North between secs 19 & 24
Va 14 12 East

20,00 Leave valley & enter sand hills bearing E & W

40,00 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for 1/4 sec Cor

80,00 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 18, 19, 13 and 24

Land on valley undulating 2 rate balance sand hills 3 rate

July 21st 1875

Township 20 North

North between secs 13 & 18
Va 14° 13' East

40,00 Raised mound of earth 3 ft high from pits 20 & 24 in and 12 in deep for 1/4 sec Cor

80,00 Raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for ~~1/4 sec~~ Cor to Sec 7-18-12 and 13

Land very broken sand hills 3 rate

Between Ranges 33 and 34 West

North between secs 7 and 12
va 14 12

4 00 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 14 sec Cor

8 00 Raised mound of earth 3½ ft high from pits 20 x 30 in & 12 in deep for Cor to secs 6, 7 1 and 12

Land rolling hills poor 2 rate sandy soil

Township 20 North of the base line

North between secs 1 and 6
va 14° 12' East

4 00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 14 sec Cor

8 78 Intersect the North boundy of The Township 5 Standard Parallel 7 chains and 80 lks West of Cor to secs 31 and 32 Township 21 North Range 33 West where I set Chaned post 44 in 4½ ft 12 in deep raised mound of earth 3½ ft high from pits 20 x 30 in & 12 in deep for Closing Corner to Township 20 North Range 33 & 34 West on 5 Standard Parallel

Land high rolling hills poor 2 rate sandy soil

General Description
of Township 20 North Range
33 West This Township
is mostly high rolling
hills poor 2 rate sand
soil not well adapted
for farming but excellent
grazing land

Between Ranges 34 and 35 West

Township 17 North of the base line

Chains Beginning at post Corner to
Township 17 North of the base
line Ranges 34 & 35 West on
the 4 Standard Parallel I run
North on the Range line between
secs 31 and 36
The Va of my Compass being 4° 10 East

4000 Raised mound of earth
3 ft high from pits 18 & 24 in
and 12 in deep for 1/4 sec
Cor

8000 Raised mound of earth 3 1/2 ft
high from pits 20 & 30 in
and 12 in deep for Cor to
secs 25 36 30 31

Land high rolling hills
poor 2 rate soil

Between Ranges 34 & 35 West

North between secs 25 & 30
Va 14° 10' East

40,00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 19 30 24 and 25

Land high rolling hills sandy poor 2 rate soil

Township 17 North of the same line

North between secs 19 & 24
Va 14° 10' East

40,00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Set post with Charred end 4 x 4 in 4 ft 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 18 19 13 and 24

Land high rolling hills poor 2 rate soil

Between Ranges 34 and 35 West

North between secs 13 and 18

Va 14° 10 East

40,00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 7, 18, 12 and 13

Land rolling hills sandy poor 2 rate soil

Township 17 North of the base line

North between secs 7 and 12

Va 14° 10 East

40,00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 6 7 1 and 12

Land sand hills 3 rate

Between Ranges 34 and 35 West

North between secs 1 and 6

Va 14° 11 East

40,00 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Set chained post 4 x 4 in 4 ft long 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor To Township 17 and 18 North Ranges 34 and 35 West

Land broken rand hills 3 rate

Township 17 North of the true line

From the Corner to Townships 17 and 18 North Ranges 34 & 35 West I ran East on a random line between said Townships the variation of my compass being 14° 10 East I mark points for temporary 1/4 sec and sec corners at 40,00 and 80,00 chains. I finde the Township line to be 6 miles and 74 links and the falling to be 1 chain and 26 lks North of post Cor to Townships 17 & 18 N. Ranges 33 and 34 West, The Correction for the true line will therefore be 74 lks East and 21 lks South per mile and course North 89° 57 West on a true line

July 24th 1875

Between Townships 17 and 18 North

From the Corner to Townships 17 and 18 N Ranges 33 and 34 West I run North 89°51' West on a true line between Secs 1 and 36

Va 14° 10' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 ve Cor

80.00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to ves 1 2 35 and 36

Land broken sand hills 3 rate

Range 34 West of the 6th Principal Meridian

N. 89° 51' W

North 89° 51' West on a true line between ves 2 & 35

Va 14° 10' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 ve Cor

80.00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to ves 2, 3, 34 and 35

Land broken sand hills 3 rate

Between Townships 17 and 18

North 89 57 West on a
line line between secs
3 and 34
Va 14° 10' East

40.00 Raised mound of
earth 3 ft high from pits
18 x 24 in and 12 in deep for
1/4 sec Cor

38.00 Creek 10 lks wide 18 inches
deep current runs S.E

80.00 Raised mound of earth
3 ft high from 20 x 30 in
and 12 in deep for Cor to
secs 3, 4 33 and 34

Land high broken hills
sandy 3 rate

North Range 34 West

North 89° 58' W on a line
line between secs 4 and 33
Va 14° 10' East

40.00 Raised mound of earth
3 ft high from pits 18 x 24 in
and 12 in deep for 1/4 sec
Cor

80.00 Raised mound of earth
3 1/2 ft high from pits 20 x 30
in and 12 in deep for
Cor to secs 4 5 32 33

Land sand hills West
part broken East rolling
all 3 rate

Between Townships 17 and 18 North Range 34 West

North 89° 53' West on a line between secs 5 and 32

Va 14° 10' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80.00 Raised mound of earth 3½ ft high from pits 20 x 30 in and 12 in deep for Cor to secs 5, 6, 31 & 32

Land broken rand hills
3 rate

North 89° 53' West on a line between secs 6 and 31

Va 14° 10' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80.74 To the established Corner to Townships 17 & 18 Ranges 34 and 35

Land broken rand hills
3 rate

General Description of Township 17 North Range 34 West. This Township contains no first rate farming land: but is well adapted for grazing, there being a good growth of grass throughout the Township

Between Ranges 34 and 35 West

From the Corner to Townships 17 and 18 Ranges 34 and 35 West I ran North, on the Range line between secs 31 and 36 The variation of my compass being 14° East

40,00 Set post with chained end 4×4 in × 4 ft 12 in deep varied mound of earth 3 ft high from pits 18×24 in and 12 in deep for 1/4 sec Cor

80,00 Set post with chained end 4×4 in 4 ft long 12 in deep varied mound of earth 3 ft high from pits 20×30 in and 12 in deep for Cor to secs 25, 30, 31, and 36

Land canal hills 3 rate

Township 18 North

North between secs 25 and 30

Va 14° 11' East

40,00 Set post with chained end 4×4 in × 4 ft 12 in deep varied mound of earth 3 ft high from pits 18×24 in and 12 in deep for 1/4 sec Cor

80,00 Set post with chained end 4×4 in 4 ft long 12 in deep varied mound of earth 3 ft high from pits 20×30 in and 12 in deep for 1/4 sec Cor — 19-30-24 and 25

Land broken canal hills 3 rate

Between Ranges 34 and 35 West

North between secs 19 and 24

Va 14° 10' East

20.00 Slough 5 chains wide bears N E & S W

40.00 Set post with channel and 4×4 in 4½ ft long 12 in deep varied mound of earth 3 ft high from pits 18×24 in and 12 in deep for ¼ sec Cor

80.00 Set channel post 4×4 in 4½ ft long 12 in deep varied mound of earth 3½ ft high from pits 20×30 in and 12 in deep for Cor to secs 18, 19, 13 and 24

Land rolling sand hills 3 rate

Township 18 North

North between secs 13 and 18

Va 14° 12' East

40.00 Set post with channel and 4×4 in 4½ ft long 12 in deep varied mound of earth 3 ft high from pits 18×24 in and 12 in deep for ¼ sec Cor

80.00 Set post with channel and 4×4 in 4 ft long 12 in deep varied mound of earth 3 ft high from pits 20×30 in and 12 in deep for Cor to secs 7, 12, 13 and 18

Land rolling sandy poor 2 rate

Between Ranges 34 and 35 West

North between secs 7 and 12
Ca 14 12 East

40,00 Set post with chained end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Set post with chained end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 6 7 1 and 12

Land rolling hills sandy 3 rate

Township 18 North

North between secs 1 and 6
Cor 14 12 East

40,00 Raised mound of earth 3 ft high from pits 20 x 24 in and 12 in deep for 1/4 sec Cor

80,00 Set post with chained end 4 x 4 in x 4 ft 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in x 12 in deep for Cor to Townships 18 & 19 Ranges North Ranges 34 & 35 West

Land sand hills 3 rate

July 25th 1875

Between Townships 18 and 19 N

From the Cor to Townships 18 and 19 North Range 34 and 35 West. I run East on a random line between said Townships the variation of my Compass being 14° 12' I mark points for temporary 1/4 Sec and Sec Corners at 40.00 and 80.00 Chains I finde the Township line to be 6 miles and 6 links and the falling to be 60 lks North of Cor to Township 18 & 19 N Ranges 33 and 34 West the Correction for the true line will therefore be 6 links East and 10 lks South per mile and the Corners North 89° 56' West on a true line

Range 34 West

North 89° 56' West on a true line between Secs 1 and 36 Va 14° 12' East

2.00 Leave valley and enter hills bearing N.W. & S.E.

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

80.00 Set post with Charred end 4 x 4 in 4 ft 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to Secs 1, 2 35 & 36

Land mostly raised hills 3 miles

Between Townships 18 and 19

North 89°56' West on a true line between Secs 2 and 35
Va 14°12' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 14 Sec Cor

80.00 Set post with Channel end 4 x 4 in 12 in deep raised mound of earth 3½ ft high from pits 20 x 31 in and 12 in deep for Cor to Secs 2, 3 34 and 35

Land sand hills 3 rate

Range 24 West

North 89 56 West on a true line between Secs 3 & 34
Va 14°12' East

40.00 Raised mound of earth 3 ft high from pits 18 x 20 in & 12 deep for 14 Sec Cor

80.00 Set post with Channel end 4 x 4 in 12 in deep raised mound of earth 3 ft high from pits 20 x 31 in and 12 in deep for Cor to Secs 34 33 and 34

Land broken sand hills 3 rate

Between Township 8 and 19 North

North 89°56' West on a
line line between secs 4 & 33
Va 14 12 East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 14
Ug Cu

8000 Set post with channel
end 4 & 4 in 2 1/2 ft long
raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
Cu to secs 4 5 32 and 33

Land Broken raised
hills 3 rate

Range 34 West of the 6th principal
Meridian

North 89°56' West on a
line line between secs
5 and 32
Va 14° 12' East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 14
Ug Cu

8000 Set post with channel
end 4 & 4 in 4 ft long
12 in deep raised mound
of earth 3 ft high from pits
18 & 24 in and 12 in deep
for Cu to secs 5 6, 31, 32

Land low raised hills
3 rate

Between Townships 18 and 19 N Range 34 West

North 89° 56' West on a true line between Ves 6 and 31

Ca 14° 12' East

40,00 Parcel mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 Vc Cr

8006 To the established Corner to to Townships 18 and 19 N Range 34 and 35 West

Land sand hills 3 miles July 2nd 1876

In surveying the exterior boundaries of Townships No 17, 18, 19 & 20 in Range No 33 and Townships No 17 & 18 in Range 34 all North of the bare line and west of the 6th principal meridian I have not set post or stone at many of the corners for the reason that the country neither affords Timber or Stone

General Description of Township 18 North Range 34 West

This Township contains but a small potion of land fit for farming it is well adapted for grazing and there considerable good hayland on the valleys

For certificates to see Book 2

A list of the Names of the individuals employed to assist in running measuring or marking the lines and Corners described in the foregoing field notes of the exterior boundaries of Townships 17, 18, 19 & 20 in R33 and Townships 17 and 18 in Range 34 all North of the bure line and West of the 6th Principal Meridian in Nebraska showing the respective Capacities in which they acted

Edward Davis Chainman
Charles Dowling Chainman

Joseph Meyers Moundman

Herbert Gould Flagman

We hereby Certify that we assisted John H Daugherty Deputy Surveyor in Surveying the exterior boundaries of Township No 17, 18, 19 and 20 in Range 33 and Townships 17 and 18 in Range No 34 all North of the bure line and West of the 6th Principal Meridian in Nebraska and that the exterior boundaries of said Township has been in all respects to the best of our knowledge and belief well and faithfully, well and faithfully surveyed, and the boundary planted according to the Instructions furnished by the Surveyor General

Edward Davis Chainman
Charles Dowling Chainman
Joseph Meyers Moundman
Herbert Gould Flagman

Subscribed and sworn to by the above named persons before me a Notary Public for the County of Dodge and State of Neb this 6 day of September

George H Briggs
Notary Public

I John W Daugherty Deputy Surveyor
do solemnly swear that my
persuance of a joint, wherein
John W Daugherty Dan S Pamiele
and John H Miller, are joint
Contractors with E. E Cunningham
United States Surveyor General
for the district of Nebraska and
Sown bearing date the 10th day
of July 1875. I have well
faithfully and truly 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
all those parts or potions of
Townships No 17, 18, 19 and 20 in Range
No 33 and Townships 17 & 18
in Range 34 all North of the
Base line and West of the 6th
Principal Meridian in Nebraska
as are represented in the forgoing
field notes as hereing been Surveyed

under my direction and I do hereby solemnly swear that all the Corners of said Surveys have been established and perpetuated in strict accordance with the Surveyor's Manual and printed instructions and that the foregoing are the true and original field notes of said Survey

John W Daugherty.
Deputy Surveyor

Subscribed by the said John W Daugherty Deputy Surveyor and sworn to before me a Notary Public for Dodge County in the State of Nebraska

George H Briggs
Notary Public

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Field notes of the Survey of the Exterior boundaries of Townships 19 and 20 in Range 34 and Townships 17, 18 19 and 20 in Range 35 all North of the base line and West of the 6th Principal Meridian in Nebraska by John W. Daugherty Deputy Surveyor, under Contract of Daugherty Pannelee and Miller No 95 bearing date the ~~15~~ 2nd day of July 1876. Commenced July 27th 1875 and Completed August 3 1875

Between Ranges 34 and 35 West Township 19 North

Names and duties of Assistants employed in surveying the exterior boundary line of Township No 19 and 20 in Range No 34 and Township No 17, 18, 19 and 20 in Range No 35 West all North of the fence line and West of the 6th Principal Meridian in Nebraska

Edward Davis Chainman
Charles Dowling Chainman

Joseph Meyers Moundman

Herbert Gould Flagman

Chains Beginning at the post the established Cor to Townships 18 and 19 Ranges 34 and 35 West Thence I run North on the Range line between secs 31 and 36

Va by Gounds improved solar Compass 14.14 East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

80.00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 25 30 31 & 36

Land rand hills 3 rate

Between Ranges 34 and 35

North between secs 25 and 30

Va 14° 14 East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Raised mound of earth 3 1/2 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 19 30 24 and 25

Broken sand hills 3 Land

West Township 19 North

North between secs 19 & 24

Va 14° 14 East

2800 Leave hills & enter valley bears N W & S E

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

5800 Leave valley and enter hills bears N W & S E

8000 Set post 4 x 4 in 4 ft long 12 in deep. raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 18, 19, 13 and 24

Land on valley level 2 rate soil balance sand hills 3 rate

Between Range 34 and 35 West

North between secs 13 & 18
va 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 U C Cr

8000 Raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Cr to secs 7, 18, 12 & 13

Land sand hills 3 rate

Township 19 North

North between secs 7 and 12
va 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 U C Cr

8000 Raised mound of earth 3½ ft high from pits 20 & 30 in and 12 in deep for Cr to secs 6, 7, 1 and 12

Land sand hills 3 rate

Between Ranges 34 and 35 West

North between Vcs
1 and 6

Va 14° 14' East

40.00 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 V.C. Cor

80.00 Set post with charred end
~~4 in~~ 4 in 4 ft 12 in deep
raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for Cor
to Townships 19 and 20
Ranges 34 & 35 North

Land sand hills 3 mile

Township 19 North

From the Corner to Townships
19 and 20 N ranges 34 & 35
West I run East on
a random line between
said Townships the va
of my compass being 14° 14'
East I mark points for
temporary 1/4 V.C. and V.C.
Corner at 40.00 and 80.00
Chains. I finde the length
of the Township line to be 5 miles
78 Chains and 74 lks and the
falling to be 27 lks N of
Corner to Townships 19 & 20 Range
33 & 34. The Correction for the
true line will therefore be
1 Chain and 24 lks West and 6 1/2
lks South per mile and
the Course of true line
West North 89° 58' West

July 27th 1875

Between Townships 19 & 20 North Range 34 West

North 89.58 West on a line line between Nos 1 and 36

Va 14° 14' East

39.00 Leave hills & Enter valley bears N.W. & S.E.

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

69.00 Leave valley & Enter sand hills bearing N.W. and S.E.

80.00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to Nos 1, 2, 35 & 36

Land sand hills E and West part 3 rate middle part level valley 2 rate soil

North 89°58' West on a line line between secs 2 and 35

Va 14°13' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

80.00 Raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to Nos 2, 3 34 and 35

Land sand hills 3 rate

Between Township 19 and North

North 89° 58' West on a
true line between Ses
3 and 34
Ca 14° 13' East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 1/4
Ue Cor

4200 Land sand hills & rolls
undulating only Drainage Nil

8000 Raised mound of earth
3 ft high from pits 20 & 30
in and 12 in deep for Cor
to Ses 3, 4, 33, and 34

Land East 42 Chains sand
hills 3 rate balance undulating
2 rate

Range 34 West

North 89 58 West on a true
line between Ses 4 and 33
Ca 14° 13' East

4000 Raised mound of earth 3 ft
high from pits 18 & 24 in 12
in deep for 1/4 Ue Cor

8000 Raised mound of earth
3 ft high from 20 & 30 in
and 12 in deep for Cor to
Ses 4 5 32 & 33

Land undulating good
2 rate soil

Between Township 19 and 20

North 89°58' West on a
time line between secs
5 and 32
Vol 14° 13' East

3800 Leave valley & enter low
sand hills bearing N and S

4000 Raised mound of earth 3 ft
high from pits 18 x 24 in
and 12 in deep for 1/4 sec
Cor

8000 Raised mound of earth
3½ ft high from pits 20 x 30
in and 12 in deep for Cor
to secs 5, 6, 31, and 32

Land on the valley
level 2 rate bed and
low sand hills 3 rate

North Range 34 West

North 89°58' West on a
time line between secs
6 and 31
Vol 14° 13' East

4000 Raised mound of earth
3 ft high from pits 18 x 24 in
and 12 in deep for 1/4 sec
Cor

7874 To the established Cor to
Townships 19 and 20
North Range 34 and 35
West

Land sand hills 3
rate

General Description of Township
19 North Range 34 West There
is a fair potion of 2 rate
farming land in this Township
it is all prairie and will adapted
for grazing water can be obtained
by digging at a depth of 6 to 12 ft on
the valleys

Between Ranges 34 and 35 West

From the established Corner to Township 19 and 20 N Range 34 and 35 West I run North on the Range line between Secs 31 and 36 Va 14° 13 East

30,00 Leave sand hills & enter valley bearing E and W

40,00 Raised mound of earth 3 ft high from pits 18 & 24 in deep 12 in deep for 4 Ac Cor

42,00 Enter dry lake bed bears N.W. S.E.

64,00 Leave dry lake bed bears N.E. and S.W. At this point on North bank of dry lake there is spring of good water which flows S.E. 50 lks and then sinks in bed of lake

80,00 Raised mound of earth 3 ft high from pits 18 & 24 in deep 12 in deep for Cor to Secs 30 31 25 36

Land South 30 Chs sand hills 3 rate but once level good soil but mostly liable to overflow

Township 20 North

North between Secs 25 and 30 Va 14° 14 East

40,00 Leave valley and begin to ascend steep bluff

80,00 To top of bluff 90 ft high bears N.E. S.W.

40,00 Raised mound of earth 3 ft high from pits 18 & 24 in deep 12 in deep for 4 Ac Cor

80,00 Raised mound of earth 3½ ft high from pits 20 & 30 in deep 12 in deep for Cor to Secs 24 25 19 and 30

Land mostly high broken hills sandy 3 rate

Between Ranges 34 and 35

North between secs 19 & 24
va 14° 14 East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep from 14
sec Cor

8000 Raised mound of earth
3 ft high from pits 20 & 30 in
and 12 in deep from Cor
to secs 18, 19 13 and 24

Land rolling hills poor
rate soil

West Township 20 North

North between secs 13 and 18
va 14°, 14 East

4000 Raised mound of earth
3 ft high from pits 20 & 24
in and 12 in deep from 14
sec Cor

8000 Raised mound of earth
3 ft high from pits 20 & 30
in and 12 in deep from Cor
to secs 7 18, 12 and 13

Land rolling hills poor
rate sandy soil

Between Ranges 34 and 35

North between secs 7 and 12

Va 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 114 U C Cor

8000 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 1, 6, 7 and 12

Land sand hills 3 rate

West Township 20 North

North between secs 1 and 6

Va 12° 14' East

4100 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 114 U C Cor

8331 Intersect the North boundary of the Township 4 chains & 50 lks West of Cor to secs 31 and 32 Township 21 North Range 34 West where I set a post with charred end 4 & 4 in 4 1/2 ft long raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Closing Corner To Township 20 North Ranges 34 and 35 W on the 5 Standard parallel

Land broken sand hills 3 rate

July 28th 1915

Second Description
of Township 20 North Range
34 W. This Township is
Composed of about equal
part rolling or undulating
2 rate farming land and
broken sand hills, there
is neither timber or stone to
be found in the Township

Between Ranges 35 and 36 West

Township 17 North

Beginning at the post the
established Cor to Township
17 North Ranges 35 & 36
West on the 4" Standard
Parallel. Thence I run North
on the Range line between
secs 31 and 36.
Va by Youngs improved solar Compass
14° 13' East

40.00 Raised mound of earth 3 ft
high from pits 20 x 24 in and
12 in deep for 1/4 sec Cr

80.00 Set post with charred end
4 x 4 in 4 1/2 ft long raised
mound of earth 3 ft high
from pits 20 x 30 in and 12
in deep for Cor to secs 30 31
25 & 36

Land high rolling sandy
poor 2 rate soil

Between Ranges 35 & 36 West

North between secs 25 & 2
va 14° 13' East

4000 Raised mound of earth
3 ft high from pits 18 x
in Area 12 in deep for 1/4
Sec Cor

5000 Leave rolling land & enter
level valley bears N W & S

8000 Set post with Channel end
4 x 4 in 4 1/2 ft long 12 in
deep raised mound
of earth 3 ft high from p
20 x 30 in area 12 in
deep for Cor to secs 19, 20
24 and 25

Land south 30 chs
rolling balance level
all prov 5 rate civil

Township 4 North

North between secs 19 & 24
va 14° 14' East

1200 Leave level land and
enter sand hills bearing
N W & S E

4000 Raised mound of earth
3 ft high from pits 18 x 24
in Area 12 in deep for 1/4
Sec Cor

8000 Set post with Channel end
4 x 4 in 4 1/2 ft long raised
mound of earth 3 ft high
from pits 20 x 30 in area
12 in deep for Cor to secs
18, 19, 13 and 24

South 12 chs level 5 rate
land balance sand hills
3 rate

Between Ranges 35 and 36 West

North between secs 13 & 18
va 14° 14 East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 U.C. Cor

80,00 Set post with charred
end 4 x 4 in 4 1/2 ft long
raised mound of earth
3 ft high from pits 20 & 30
in and 12 in deep for
Cor to secs 7, 18 12 & 13

Land sand hills 3
rate

Township 17 North

North between secs 7 and 12
va 14° 74 East

40,00 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 U.C. Cor

8000 Set post with charred end
4 x 4 in 4 1/2 ft long 12 in
deep raised mound of earth
3 1/2 ft high from pits 20 & 30
in and 12 in deep for Cor
to secs 1, 6 7 and 12

Land high broken sand
hills 3 rate

Between Ranges 35 and 36

North between secs 1 and 6
va 14°15' East

40.00 Raised mound of earth
3 ft high from pits 18 & 24
in & 12 in deep for 1/4 sec Cor

80.00 Set post 4 x 4 in 4 1/2 long
12 in deep raised mound
of earth 3 1/2 ft high from pits
20 x 30 in and 12 in deep
for Cor to Townships
17 and 18 N Ranges 35 & 36
West

Land sand hills 3
rate

July 30th 1815

West Township 17 North

From the Corner to Townships
17 and 18 N Ranges 35 & 36
I run East on a random
line between said Township
the va of my Compass being
14°15' East I mark points
for temporary 1/4 sec and sec
Corner at 40,00 & 80,00 Chains
I finde the Township line to
be 6 miles 1 Chain and 35
links and the falling to be 45
links North of Cor to Townships
17 & 18 N Ranges 34 & 35 West
the Correction will therefore
be 1 Chain and 35 lks East
and 7 1/2 links South per
mile and the Course
North 89 57 West on a
true line

Between Township 17 and 18

Chains North 89° 57' West on a true line between secs 1 and 36
on 14° 15' East

40,00 Ranged mound of earth 3 ft high from pits 18 & 24 in and 1/2 in diap for 1/4 sec Cor

80,00 Ranged mound of earth 3 1/2 ft high from pits 20 & 30 in and 1/2 in diap for Cor to secs 1, 2 35 and 36

Land wooded hills & cuts

North Range 35 West

North 89 57 West on a true line between secs 2 and 35
on 14° 15' East

40,00 Ranged mound of earth 3 ft high from pits 18 & 24 in and 1/2 in diap for 1/4 sec Cor

80,00 Ranged mound of earth 3 1/2 ft high from pits 20 & 30 in and 1/2 in diap for Corner to secs 2, 3 34 & 35

North 40 Chains undulating 2 rate land balance rolling & cuts

Between Townships 17 & 18

North 89 57 West on a
line line between secs
3 and 34
va 14° 15 East

4000 Raised mound of
earth 3 ft high from pits
18 & 24 in Well 12 in deep
for 1/4 sec Cor

8000 Raised mound of earth
3 1/2 ft high from pits 20 & 30
in Well 12 in deep for
Cor to secs 3, 4 33 and 34

Land rolling poor 2
rate soil

N Range 35 West

North 89 57 West on a line
line between secs 4 and 33
va 14° 15 East

4000 Raised mound of earth
3 ft high from pits 18 & 24
in Well 12 in deep for 1/4
sec Cor

8000 Raised mound of earth
3 1/2 ft high from pits 20 & 30
in Well 12 in deep for Cor
to secs 4 5 32 & 33

Land rolling hills rainy
3 rate

Between Townships 17 and 18 North Range 35 West

North 89 57 West on a
line line between secs
5 and 32
Ca 14' 15 East

40 00 Raised mound of earth
3 ft high from pits 18 x 24
in and 12 in deep for 1/4
sec Cor

80 00 Raised mound of earth
3 ft high from pits 20 x 30
in and 12 in deep for
Cor to secs 5, 6, 31 & 32

Land sand hills 3
rate

North 89 57 West on a
line line between secs 6 & 31
Ca 14° 15' East

40 00 Raised mound of earth
3 ft high from pits 16 x 24
in and 12 in deep for 1/4
sec Cor

81 35 To the established Cor
to Township 17 & 18 North
Range 35 and 36 West

Land rolling sand hills 3
rate

General Description of
Township 17 North Range 35 West
This Township is mostly high
rolling hills per 2 or 3 acre
sill not well adapted for
farming the Township contains
neither timber or stone, there
is a good growth of grass through
out

Between Ranges 35 and 36 West

From the Corner to Township 17 and 18 North Ranges 35 & 36 West. I run North on the Range line between secs 31 and 36

Va 14° 15' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Cor

80.00 Set post with Charred end 4 x 4 in 4½ ft long 12 in deep raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 30, 31 25 and 36

Land high sand hills 3 rate

Township 18 North

North between secs 25 and 30

Va 14° 14' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 Cor

50.00 Leave hills & enter valley bears N.W. & S.E

70.00 Leave valley & enter hills bears E & W

80.00 Set post with Charred end 4 x 4 in 4½ ft long 12 in deep raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 19, 30, 24 & 25

Land in valley gentle rolling good 2 rate soil balance rolling hills poor 2 rate sandy soil

Between Range 35 and 36 West

North between secs 19 & 24
va 14° 14' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

50.00 Leave sand hills & enter gentle rolling land bears N.W. & S.E.

80.00 Set post 4 x 4 in 4½ ft long deposit charred stake raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Cor to secs 18, 19, 13 and 24

South 30 chains sand 3 rate balance gentle rolling good 2 rate soil

Township 18 North

North between secs 13 & 18
va 14° 14' East

40.00 Raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for 1/4 sec Cor

50.00 Set post 4 x 4 in 4½ ft long deposit charred stake raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 7, 18, 12 and 18 13

Land south part rolling North part level all sandy 3 rate

July 31st 1875

Between Ranges 35 and 36

North between secs 7 and 12
Va 14° 14' East

4 00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

8 00 Set post with Charred level 4 x 4 in 4 1/2 ft long 12 in deep raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 6, 7, 1 and 12

South 5 1/2 Chains level pro 5 rate rarely void balance raised hills 3 rate

West Township 18 North

North between secs 1 & 6
Va 14 14 East

4 00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

8 00 Set post 4 x 4 in 4 1/2 ft long deposit Charred stake raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Cor to Township 18 & 19 Ranges 35 and 36 W

Land raised hills 3 rate

Between Townships 18 & 19

From the Corner to Townships 18 and 19 North Ranges 35 and 36 West I run East on a random line between 2 and Townships, the variation of my Compass being 14° 14' East I mark points for temporary 1/4 sec and sec Corners at 40,00 and 80,00 Chains I finde the Township line to be 6 miles and 60 links and the falling to be 27 links South of the Cor to Townships 18 & 19 Ranges 34 and 35 The Correction for the true line will therefore be 60 lks East and 4 1/2 links South per mile and the Course South 89° 58' West on a true line

North Range 35 West

South 89 58 West on a true line between secs 1 and 36

Va 14° 14' East

40,00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

80,00 Raised mound of earth 3 1/2 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 1, 2 35 and 36

Land rolling sand hills 3 rate

Between Townships 18 & 19

South 89 58 West on a
line line between secs
2 and 35
Var 14° 13' East

40.00 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for
1/4 sec Cor

80.00 Set post 4 x 4 in 4½ ft
long deposit Channel
stake raised mound
of earth 3 ft high from
pits 20 x 30 in and 12
in deep for Cor to secs
2, 3 34 and 35

Land rolling poor 2
rate

North Range 35 West

South 89 58 West on a line
line between secs 3 and 34
Var 14° 13' East

40.00 Raised mound of
earth 3 ft high from pits
18 x 24 in and 12 in deep
for 1/4 sec Cor

45.00 Leave rolling sand hills & entire
level rolling bears N.W. & S.E.

80.00 Set post 4 x 4 in 4½ ft long
deposit Channel stake raised
mound of earth 3 ft high
from pits 20 x 30 in 12 in
deep for Cor to secs 3, 4
33 and 34

West 35 chains level 2
rate but more rolling hills
rarely 3 rate

Between Townships 18 & 19

South 89° 58' West on a true line between secs 4 and 33

Va 14° 13' East

4.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8.00 Set post 4 x 4 in 4½ ft long deposit Charred stake raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 4, 5 32 and 33

Land undulating poor 2 rate soil

North Range 35 West

South 89° 58' West on a true line between secs 5 and 32

Va 14° 13' East

6.00 Leave valley and enter sand hills bears N.W. & S.E.

4.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

4.200 Leave sand hills & enter valley bears N.W. & S.E.

8.00 Set post 4 x 4 in 4½ ft long deposit Charred stake raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for Cor to secs 5, 6 31 and 32

Land on the valley level 2 rate balance 3 rate

Between Townships 18 & 19 North Range 35 West

South 89°58' West on a line line between secs 6 and 31
Va 14°14' East

3500 Leave valley & enter sand hills bears N.W and S.E

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8060 To the established Corner to Townships 18 and 19 Ranges 35 and 36

East 35 chains level 2 rate land balance rolling sand hills 3 rate

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General description of Township 18 N Range 35 West. There is a small potion of this Township good 2 rate farming land, it contains no the timber or stone, is covered with a good growth of grass and well adapted for grazing

From the Corner to Township 18 and 19 North Range 35 & 36 West I run North on the Range line between secs 31 & 36
Va 14°14' East

3400 Leave hills & enter valley bears E & W

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

8000 Set post 4 x 4 in 4 1/2 ft long 12 in deep raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Corner to secs 30, 31, 25 and 36

South 34 chains rolling sand hills 3 rate balance undulating good 2 rate soil

Between Ranges 35 and 36

North between secs 25 and 30
Va 14° 14' East

400 Leave valley & enter sand hills bears N W & S E

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80.00 Set post 4 x 4 in 4 1/2 ft long 12 in deep deposit Charred stake raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Corner to secs 19. 30 24 and 25

Land mostly sand hills 3 rate

West Township 19 North

North between secs 19 & 24
Va 14° 14' East

40.00 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

80.00 Set post 4 x 4 in 4 1/2 ft long 12 in deep deposit Charred stake raised mound of earth 3 ft high from pits 20 x 30 in & 12 in deep for Cor to secs 18. 19 13 and 24

Land south 50 Chains high sand hills 3 rate balance rolling poor 2 rate soil

August 1st 1875

Between Ranges 35 and 36

North between secs 13 & 18
Va 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 14 sec Cor

8000 Set post 4 x 4 in 4½ ft long 12 in deep raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for Cor to secs 7. 18. 12 and 13

Land south part rolling 2 rate North part hilly 3 rate

West Township 19 North

North between secs 7 and 12
Va 14° 14' East

3100 Leave hills & enter low bottom bears ~~bears~~ E & W

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 14 sec Cor

6500 Leave bottom & enter hills bears N. W. & S. E

8000 Set post 4 x 4 in 4½ ft long deposit channel stake raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 1, 6 7 and 12

Land on bottom level good rich soil but liable to overflow but near low round hills 3 rate

Between Ranges 35 and 36

North between Secs 1 & 6
Va 14° 15' East

40.00 Ranged mound of earth
3 ft high from pits 18 & 24
in and 12 in deep for 1/4
Sec Cor

59.00 Leave hills & Enter valley
bears N.W. & S.E.

76.00 Leave valley bears N.W. & S.E.
& Enter sand hills

80.00 Set post 4½ x 4½ in 4 ft
long deposit Charred stake
raised mound of earth
3½ ft high from pits 21 &
30 in and 12 in deep for
Cor to Townships 19 & 20
North Ranges 35 and 36 W

Land on valley good
2 cents balance sand
hills 3 cents

West Township 19 North

From the Corner to Townships
19 and 20 North Ranges
35 and 36 I run East
on a random line
between said Townships
The variation of my Compass
being 14° 15' East I mark
points for temporary 1/4
Sec and Sec Corners at
40.00 and 80.00 Chains
I finde the Township line
to be 5 miles 79 Chains & 57
links and the falling to 56 links
North of the Township Corner
The Correction for the line
line will therefore be 43
links West and 9⅔ lks South
per mile and the Course
North 89° 56' West on a
true line

Between Townships 19 & 20

From the cor. to Town. 19 and 20 N. Ranges 34 and 35 W. I run,

North 89 56 West on a true line ~~along the south boundary of~~ Sec. 1 and 36

Va 14° 15' East

40.00 Raised mound of earth 3 ft high from pits 18 & 24 in 12 in deep for 1/4 sec Cor

80.00 Set post 4 x 4 in and 4½ ft long deposit Channel stake raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Corto secs 1, 2 35 and 36

Land rolling hills sandy 3 acres

North Range 35 West

North 89° 56' West on a true line between secs 2 and 35

Va 14° 15' East

40.00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

80.00 Set post 4 x 4 in 4½ ft long 12 in deep deposit Channel stake raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Corto secs 2, 3 34 35

Land rolling sand hills 3 acres

Between Townships 19 & 20

North 89° 56' West on a true line between Secs 3 and 34
Ca 14° 15' East

3700 Leave rained hills & enter valley bears N E S W

4000 Raised mound of earth 3 ft high from pits 18 & 24 in anal 12 in deep for 1/4 sec Cor

8000 Set post 4 x 4 in 4 1/2 ft long 12 in deep raised mound of earth 3 ft high from pits 20 x 30 in anal 12 in deep for Cor to secs 34 33 and 34

East 37 Chains rained hills 3 rate balance level valley good 2 rate soil

Range 35 West

North 89° 56' West on a true line between secs 4 and 33
Ca 14° 15' East

4000 Raised mound of earth 3 ft high from pits 18 & 24 in anal 12 in deep for 1/4 sec Cor

8000 Set post 4 x 4 in 4 1/2 ft 12 deep deposit charred stake raised mound of earth 3 ft high from pits 20 x 30 in anal 12 in deep for Cor to secs 4, 3, 32, & 33

Land level bottom good rich soil covered with a luxurient growth of grass liable to overflow in wet seasons

Between Townships 19 and 20 North Range 35 West

N 89° 56 West on a line line
North, between secs 5 and
32

va 14° 15 East

1700 Leave bottom & enter
sand hills N and South

4000 Raised mound of earth
3 ft high from pits 18 & 24
in and 12 in deep fr 1/4
V C Cor

8000 Set post 4 & 4 in 4 1/2 ft long
12 in deep deposit Charred
stake raised mound
of earth 3 ft high from pits
20 & 30 in and 12 in deep
fr 5 6 31 and 32

East 17 chains level
valley 2 rate soil
balance sand hills
3 rate

North 89 56 West on a line
line between secs 6 and 31

va 14° 15 East

3900 Leave hills & enter valley brass
N W & S E

4000 Raised mound of earth 3 ft high
from pits 18 & 24 in and 12 in
deep fr 1/4 V C Cor

7900 Leave valley and enter hills
N & S

7957 To established Corner to
Township 19 & 20 N Ranges
35 and 36 W

Land on the valley level
good 2 rate balance sand
hills 3 rate

August 2 1875

Between Ranges 35 and 36

From the Corner to Township 19 and 20 North Range 35 and 36. I run North on the range line between Secs 31 and 36

Va 14° 15' East

7 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 Sec Cor

6 00 Leave hills and enter oully bears N W & S E

8 00 Raised mound of earth 3 ft high from pits 20 & 31 in and 12 in deep for Cor to Secs 30. 31. 25. & 36

South 61 chains raised hills 3 rate balance undulating 2 rate

West Township 20 North

North between Secs 25 and 30

Va 14° 14' East

4 00 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 14 Sec Cor

8 00 Set post 4 x 4 in 4½ ft long 12 in deep raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Cor to Secs 19 30 24 and 25

Land south part moderately rolling sandy 3 rate North part level 2 rate

Between Ranges 35 and 36 West

North between secs 19 & 24
Va 14° 14' East

1600 Enter low bottom trans E and West

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

6000 Leave low bottom trans N E and SW

8000 Set post 4 & 4 in 4 1/2 ft long deposit charcoal ~~stake~~ raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 18, 19, 13 and 24

Land all level middle part liable to overflow in wet seasons soil good 2 rate

Township 20 North.

North between secs 13 and 18
Va 14° 14' East

1700 Leave valley and enter sand hills trans E & W

4000 Raised mound of earth 3 ft high from pits 18 & 24 in and 12 in deep for 1/4 sec Cor

4000 Leave sand hills & enter valley trans E & W

7700 Leave valley & enter hills trans E & W

8000 Set post 4 & 4 in 4 1/2 ft long 12 in deep raised mound of earth 3 ft high from pits 20 & 30 in and 12 in deep for Cor to secs 7, 18, 17 and 13

Land on valley medullaline good 2 rate soil balance sand hills 3 rate

Between Ranges 35 and 36

North between secs 7 and 12

va 14° 14' East

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

6400 Leave hills & enter valley bears E & W

8000 Set post 4 x 4 in 4 1/2 ft long 12 in deep deposit charcoal stake raised mound of earth 3 ft high from pits 20 x 30 in and 12 in deep for Cor to secs 6 7 1 and 12

Land south 64 Chains rand hills 3 rate - balance in deeper valley 2 rate

West Township 20 North

North between secs 1 and 6

va 14° 14' East

2000 Leave valley & enter rand hills bears E & W

4000 Raised mound of earth 3 ft high from pits 18 x 24 in and 12 in deep for 1/4 sec Cor

8512 Inclined 5 Standard Parallel 1 Chain and 82 links East of the Cor to secs 31 and 32 Township 21 North Range 35 West where I set a post 4 x 4 in 4 1/2 ft long 12 in deep deposit charcoal stake raised mound of earth 3 1/2 ft high from pits 20 x 30 in and 12 in deep for Closing Corner to Townships 20 North of the Base line Ranges 35 & 36 West ~~of the 6th Principal meridian~~ on the 5 Standard Parallel N

Land mostly broken rand hills 3 rate August 3 1875

General Description
of Township No 20 North of
the base line Range 35 West
of the 6th Principal Meridian
there is but a small part
of this Township fit
for Cultivation. the land on
the valley is mostly rich soil
but liable to overflow in
wet seasons it is well
adapted for grazing there
being a good growth of grass
through out

I surveying the exterior
Boundries of Townships No
19 and 20 in Ranges 34 and
Townships No 17, 18, 19 & 20
in Ranges 35 all North of
the base line and West of the
6 Principal Meridian. I have
not set posts or stone at
many of the Corners for the
reason that the Country
does not Contain either

A list of the names of
the individuals employed
to assist in running
measuring or marking
the lines and Corners
described in the foregoing
field notes of the exterior
boundries of Townships No
19 and 20 in Range No 34
and Townships No 17, 18
19 and 20 in Range 35 all
North of the base line and
West of the 6th Principal
Meridian in Nebraska
showing the respective
Capacities in which they
acted
Edward Davis Chainman
Charles Dowling Chainman
Joseph Meyers Moundman
Herbert Gould Flagman

We hereby Certify that we
Assisted John H Daugherty
Deputy Surveyor in Surveying
the exterior boundaries of
Township No 19 and 20
in Range 34 and Township
17, 18, 19 and 20 in Range
35 all North of the Base
line and West of the
6th Principal Meridian in
Nebraska and that said
Township exterior boundaries
has been in all respects
to the best of our knowledge
and belief well and faithfully
surveyed and the boundary
monuments planted
according to the Instruction
furnished by the Surveyor
General

Edward Davis Chainman
Charles Lowling Chainman
Joseph Myers Moundman
Heber Gould Flagman
Subscribed and sworn to

by the above named
persons, before me a
Notary Public for the County
of Dodge in the State of
Nebraska this 8th day of Sept
1875

George H. Briggs
Notary Public

I John W Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint contract wherein John W Daugherty Dan S Parmelee and John H Miller are joint contractors with E E Cunningham United States Surveyor General for the district of Nebraska and Iowa bearing date the 10th day of July 1875 I well faithfully and truly 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 all those parts or portions Townships 19 and 20 in Range 34 and Townships 17, 18, 19 and 20 in Range 35 all North of the base line and West of the 6th Principal Meridian in Nebraska as are represented in the foregoing field notes as having

been surveyed under my directions and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the surveying manual and printed instructions and that the foregoing are the true and original field notes of such survey

John W. Daugherty
Deputy Surveyor

Subscribed by the said John W Daugherty Deputy Surveyor and sworn to before me a Notary Public for the County of Dodge in the State of Nebraska this 8th day of September 1875

George H. Briggs
Notary Public

Surveyor Generals Office
Plattsmouth Neb Dec 21 1875

The foregoing field notes of the Survey of the Exterior Boundary Lines of Townships No 17. 18. 19 & 20 North of the Base Line of Ranges No 33. 34 & 35 West of the 6th Principal Meridian in Nebraska, executed by John W. Daugherty Deputy Surveyor under joint Contract No 95 dated July 10th 1875. in the month of 1875 having been critically examined the necessary corrections and explanations made, the said field notes and the Surveys they describe are hereby approved.

Jno R. Clark

Surveyor General.

General Land Office • Original Field Notes

Book Number

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The images in this file are photographs of the notes of the original surveys of the State of Nebraska on file in the Office of the Nebraska State Surveyor located in Lincoln, Nebraska.

The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.