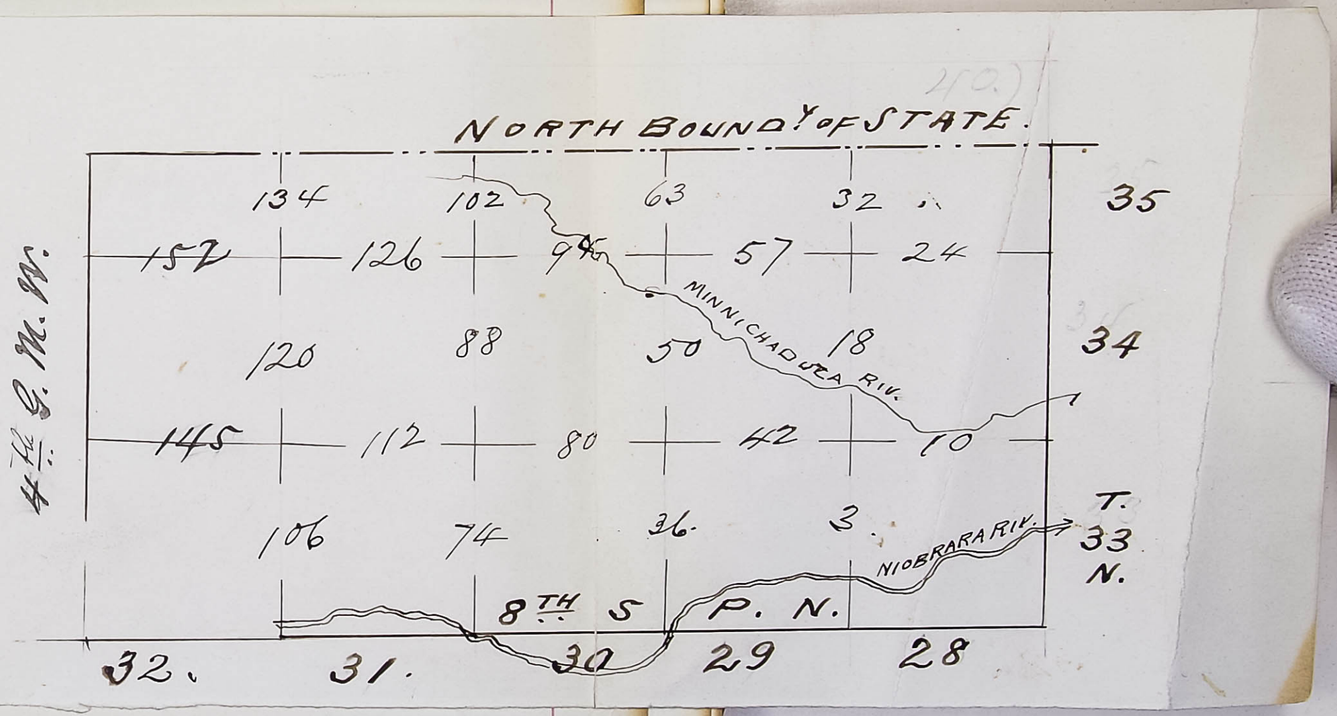
General Land Office • Original Field Notes

Book Number

253

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.


NORTH BOUNDARY OF STATE.
134
102
63
32
35
157
126
95
57
24
MINNICHADUZA RIV.
120
88
50
18
34
145
112
80
42
10
106
74
36
2
T.
33
N.
NIOBRARA RIV.
8TH S
P. N.
32.
31.
30
29
28
4TH S. M. P.

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 Nos 33. 34 and 35 North of the Base line of Ranges Nos 28 and 29. West of the Sixth Principal Meridian in the State of Nebraska by William Hardin deputy Surveyor under joint contract No 92. bearing date the 26th day of May 1875

Survey Commenced
July 18th 1875
Survey completed
July 24th 1875

A list of the names of

individuals employed to assist in running measuring and marking the lines and corners in the Survey of the exterior boundaries of Townships 33, 34 and 35 North of Ranges 28 and 29 West of the 6th Principal Meridian showing the respective capacities in which they acted

J. F Hinton chainman
Alexander McLean chainman
James Hannon flagman
A B Stucky - Moundsman
S. M. Blocum Moundsman

Between Ranges 28 and 29 West
Townships 33 North

From the corner to Townships 33 North Ranges 28 and 29 West on the 6th Standard parallel I run North on the range line between sections 31 and 36 the variation by Burts improved Solar Compass being Va 13° 57' E

40.00 Set a post 2 x 3in x 4 ft. 1 ft in ground deposited a charred stake raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor

80.00 Set a post 3 x 3 in x 4 ft - 1 ft in the ground deposited charred stake and raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor - to sections 30, 31 25 and 36

Land low Sandy hills
Soil Sandy 3d rate

Between Ranges 28 and 29 West
Township 33 North

Chs	North between Sections 25 & 30 Va 13°57' E
28,00	Top of River bluffs bears E & W
34,00	Enter low bottom bears East
40,00	Set a post 2 x 3 in x 4 ft. 1 ft in ground deposited Mkd Stone Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr Sec-Cor-
52,50	South and right bank of the Niobrara river Running E Here I set a post 2 x 3 in x 4 ft- 1 ft in the ground deposited Char ked stake - Raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor to fractional Sec's 24 and 25 Thence a crost the river by chaining
57,75	To the left bank of River where I set a post 2 x 3 in x 4 ft 1 ft in ground deposited Charred stake and raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor to fractional Sections

Aug 1st 18th 1875

Between Ranges 28 & 29 W Township 33 North

	25 and 30
64,00	foot of high bluff bearing East
70,00	Top of bluff and enter Sandy hills
80,00	Set a post 3 x 3 in x 4 ft - 1 ft in the ground - deposited a Charred stake Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Corner to Sec's 24, 25 19, 30
	Land broken 3d rate Timber Scattering pines on the high bluffs & some near oak on the foot of bluffs

Between Ranges 28 and 29 W. Township 33 N

chs	
	North between sections 19 and 24 On 13° 57' E
40.00	Set a post 2x3 in x 4 ft - 1 ft in ground deposited charred stake and raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Set a post 3x3 in x 4 ft 1 ft. in ground - deposited a charked stake Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cor - to Sec's 18, 19, 13 and 24 Land Sand hills Soil 3d rate

Between Ranges 28 and 29 W. Township 33 N

chs	
	North between sections 13 and 18 On 13° 57' E
40.00	Set a post 2x3 in x 4 ft - 1 ft in the ground - deposited a charred stake - raised a mound 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Set a post 3x3 in x 4 ft 1 ft in ground. deposited a charred stake - Raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor - to sec's 12, 13, 7 and 18 Land Sand hills Soil 3d rate

Between Ranges 28 & 29 W. Township 33 North

Chs	North between Sections 7 and 12 va 13°57' E
40.00	Set a post 2×3in×4 ft 1 ft in the ground deposited a charred stake and raised a mound of earth 2½ ft high from pits 18×24×12in deep for gr sec - cor
80.00	Set a post 3×3in×4 ft 1 ft in ground - deposited charred stake and raised a mound of earth 2½ ft high from pits 18×24×12in deep for cor - to Secs 6, 7, 1 and 12,

Land Sand hills
Soil 3d rate

Between Ranges 28 and 29 W. Town 33 North

Chs	North between Sections 1 and ~~12~~ 6 va 14° E
40.00	Set a post 2×3in×4 ft 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18×24×12in deep for gr sec cor
80.00	Set a post 4×4in×4½ ft - 1 ft in ground - deposited a charred stake - raised mound of earth 3½ ft high from pits 24×24×12in deep for corner to Townships 33 and 34 North Ranges 28 and 29 West

Land Sand hills
Soil 3d rate

Between Townships 33 and 34 North Range 28 West

From the corner to Townships 33 and 34 North Range 28 and 29 West I Run East on a random line between said Townships the variation of my compass being 14° East. I set temporal half mile and mile posts at 40,00 and 80,00 chains

I find the Township line to be 6 miles 3 chains and 16 lks and the falling to b 3.48 lks North of the Township corner

The correction for the true line will therefore be 3 chains & 16 links East and 5·8 lks South per mile and my course N. 89° 35' W.

Between Townships 33 & 34 N. Range 28 West

Chs From the corner to Townships 33 and 34 N Ranges 27 and 28 West. I Run North 89° 35 West on a true line between Secs 1 and 36 va 14° E

40,00 Set a post 2×3 in ×4 ft. – 1 ft in ground deposited a charred stake raised a mound of earth 2½ ft high from pits 18×24 ×12 in deep for qr sec cor

68,00 Leave level prairie and enter low sand hills bear N & S

80,00 Set a post 3×3 in × 4 ft – 1 ft in the ground – deposited a charred stake and raised a mound of earth 2½ ft high from pits 18×24×12 in deep for corner to sections 1, 2, 35 and 36

Land level
Soil Sandy poor 2d sat

Between Townships 33 and 34 N Range 28 W

chs	North 89°35' West on a true line between sections 2 & 35 va 14° E
40,00	Set a post 2×3 in × 4 ft – 1 ft in the ground – deposited charred stake – raised mound of earth 2½ ft high for gr sec cor
80,00	Set a post 3×3 in × 4 ft 1 ft in ground – ~~Raised~~ deposited charred stake raised a mound of earth 2½ ft high from pits 18×24×12 in deep for corner to sections 2, 3, 34 and 35

Land Sandy hills
Soil 3d rate

Between Townships 33 and 34 N. Range 28 W

chs	North 89°35' West on a true line between secs 3 and 34 va 14° E
40,00	Set a post 2×3 in × 4 ft – 1 ft in ground – deposited charred stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec cor
80,00	Set post 3×3 in × 4 ft – 1 ft in ground – deposited charred stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for cor – to secs 3, 4, 33 and 34

Land Sand hills
Soil 3d rate
~~August~~ July 19 1875

Between Townships 33 and 34 Range 28 W

Chs	North 89° 35' West on a true line between Sec^s 4 and 33 Va 14° E
40,00	Set post 2x3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18x24 x12 in deep for gr Sec Cor
80,00	Set a post 3x3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for Cor to Sec^s 4, 5, 32 and 33

Land Sand hills
Soil 3^d rate

Between Townships 33 and 34 N. Range 28 W

Chs	North 89° 35' West on a true line between sections 5 and 32 Va 14° E
40,00	Set post 2x3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth to 2½ ft high from pits 18x24x12 in deep for gr Sec - Cor
80,00	Set post 3x3 in x 4 ft - 1 ft in ground - raised mound of earth 2½ ft deep from pits 18x24 x12 in deep for corner to Sec^s 5, 6, 31 and 32

Land Sand hills
Soil 3^d rate

Between Townships 33 and 34 N Range 28 W

chs	North 89° 35' West on a true line between Secs 6 and 31 On 14 E
40,00	Set post 2 x 3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 8 x 24 x 12 in deep for Cor Sec - Cor -
83,16	The corner to Townships 33 and 34 North Ranges 28 and 29 West

Land Sand hills
Soil 3d rate

General Discription

The Niobrara river runs in an eastward course through this township in the South end of it - A creek runs North through Secs 30 and 31 There is Scattering pine timber along the brow of the bluff South of the river - Along down near foot of bluffs Some burr oak grows The river runs through a Canon and has no valley or bottom

Land North and South of Canon of river Is Sand hills -

Between Ranges 28 and 29 W. Township 34 N

Chs	
	From the corner to Townships 33 and 34 North Range 28 and 29 West I run North on the range line between sections 31 and 36 Va 14° 15' E
40.00	Set a post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised a mound of earth 2½ ft high from pits 18x24x12 in deep for gr sec cor -
80.00	Set post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised a mound of earth 2½ ft high from pits 18x24x12 in deep for cor - to Sec 30, 31 25 and 36 Land Sand hills Soil 3d rate

Between Ranges 28 and 29 W. Township 34 N

Chs	
	North between sections 25 and 30 Va 14° 15' E
40.00	Set a post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for gr sec cor
2.25	Minachaduza creek 34 lks wide 20 inches deep, gravelly bottom swift current - Runs S. of E
80.00	Set a post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for Cor - to Sec 24, 25, 19 and 30
	Land South 70 chs Sand hills 3d rate
	N 10 chs Creek bottom Soil 2d rate

Between Ranges 28 and 29 W Township 34 N

	No North between sections 19 and 24 Va 14°15' E
9.55	Ravine or draw descends West of South
40.00	Set a sand stone 20x8x6 mkd 1/4 dug pits 18x24x12 in deep for qr sec cor
53.00	Top of bluffs bearing West of South
80.00	Set a sand stone 22x8x4 in mkd 3 N - 3 S — dug pits 18x24x12 in deep for cor to sec 18, 19 13 and 24

Land S/s bluffs
N/s table land
Soil 2d rate

Between Ranges 28 and 29 W. Town 34 N

	No North between sections 13 and 18 Va 14°15' E
40.00	Set post 2x3 in x4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for qr sec cor
51.00	Ravine descending S.E.
80.00	Set post 3x3 in x4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor to sec 12, 13, 7 and 18

Land level prairie
Soil 2d rate

Between Ranges 28 and 29 W. Township 34 N

	Cho	North between sections 7 and 12 Va 14° 15' E
	9.	
	40.00	Set a post 2x3in x4ft - 1ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12in deep for gr cc - cor -
	40.	
	53	
	8000	Set post 3x3½in x4ft - 1ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12in deep for cor - to sec 6, 7, 1 and 12

Land level
Soil 2d rate

Between Ranges 28 and 29 W. Township 34 North

	North between sections 1 and 6 Va 14° E
39.20	Ravine descends E of S
40.00	Set post 2x3in x4ft - 1ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12in deep for gr cc - cor
55.00	Torch ravine running South
80.00	Set post ~~4~~x~~4~~in x4ft - 1ft in ground - deposited charred stake - raised mound of earth ~~3~~ feet high from pits ~~24~~x24x12in deep for corner to Townships 34 and 35 North - Ranges 28 and 29 West

Land level prairie
Soil 3d rate

Between Townships 34 and 35 N Range 28 W

From the corner to Townships 34 and 35 N Ranges 28 and 29 West. I run East on a random line between said townships the variation of my compass being 14°15' E I set temporary half mile and mile posts at 40,00 and 80,00 chs I find the township line to be 6 miles 1 chain and 22 lks and the ~~Falling~~ Intersection to be 2.94 lks North of the township corner The correction for the true line will therefore be 1.22 chs East and 49 lks South per mile and course N. 89 39' W.

Between Townships 34 and 35 N. R 28 W

chs

From the corner to township 34 and 35 N. Ranges 27 and 28 West I run North 89°39' West on a true line between sections 1 and 36 Va 14°15' E

40,00 Set a post 2x3 in x4 ft - 1 ft in ground - deposited Charred stake, raised mound of earth 2½ ft high from pits 18x24x12 in deep for qr sec - cor -

80,00 Set post ~~3x3~~ 3 in x4 ft - 1 ft in ground - deposited Charred stake raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor - to sec 1, 2, 35 and 36

Land level
Soil 2d rate
July 20th 1875

Between Townships 34 and 35 N R 28 W

Chs	North 89° 39' West on a true line between sections 2 and 35 Va 14° 15' E
40.00	Set post 2×3×4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec - cor
80.00	Set post 3×3 in ×4 ft - 1 ft in ground - deposited charred stake - raised mound of earth from pits 18×24×12 in deep for Cor - to sec^s 2, 3, 34 and 35

Land level
Soil 3^d rate

Between Townships 34 and 35 N. R 28 W

Chs	North 89° 39' West on a true line between sec^s 3 and 34 Va 14° 15' E
40.00	Set a post 2×3 in ×4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec - cor.
80.00	Set post 3×3 in ×4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18×24×12 in deep for cor - to sections 3, 4 33 and 34

Land level prairie
Soil 2^d rate

Between Townships 34 and 35 N R 28 West

Chs	North 89°39' West on a true line between Sec^{s}. 4 and 33 Va 14°15' E
40,00	Set a post 2×3 in × 4 ft = 1 ft in ground — deposited Charred stake — raised mound of earth ~~2 ft~~ 2½ ft high from pits 18×24×12 in deep for qr Sec Cor
80,00	Set a post 3×3 in × 4 ft = 1 ft in ground — deposited Charred stake — raised mound of earth 2½ ft high from pits 18×24×12 in deep for Cor — to Sec^{s} 4, 5, 32 and 33

Land level prairie
Soil 2^{d} rate

Between Townships 34 and 35 R 28 West

Chs	N 89°39' West on a true line between Sections 5 and 32 Va 12°15' E
40,00	Set a post 2×3 in × 4 ft — 1 ft in ground — deposited Charred stake — raised mound of earth 2½ ft high from pits 18×24×12 in deep for qr Sec Cor
80,00	Set a post 3×3 in × 4 ft — 1 ft in the ground — deposited Charred stake — raised mound of earth 2½ ft high from pits 18×24×12 in for cor — to Sec^{s} 5, 6, 31 and 32

Land level
Soil Sandy 2^{d} rate

Between Townships 34 and 35 N R 28 West

Chs	North 89°39 West on a true line between sections 6 and 31 Va 14°15' E
40.00	Set a post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised a mound of earth 2½ ft high from pits 18x24x12 in deep for gr sec cor
81.22	The corner to Townships ~~33~~ 34 and ~~34~~ 35 Ranges 28 and 29 West
	Land level ~~San~~ soil 2d rate

General Description

The Minachaduza creek runs in an easterly direction through the South side of this township - is a beautiful stream 30 lks wide 20 in deep swift current.

The timber consists of some small willows some Elms and other small trees along the creek

In the S.E corner of township there are a few scattering low pines

All that part of township South of creek is sand hills

The part North of the Bluffs is level table land and adapted to grain raising and grazing

A ledge of sand stone crops out along the brow of the bluff on the North side of the creek

Between Ranges 28 and 29 W. T. 35 N

	From the corner to Townships 34 and 35 N, Ranges 28 and 29 West I run North on the Range line between sections 31 and 36 Va 14°15' E
40,00	Set a post 2x3 in x4 ft- 1 ft in ground- deposited charred stake- raised mound of earth 2½ ft high from pits 18x24x12 in deep for gr sec-cor-
80,00	Set a post 2x2 in x4 ft- 1 ft in ground- deposited charred stake- raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor- to sec's 30, 31, 25 and 36

Land level prairie
Soil Sandy 2d rate

Between Ranges 28 and 29 W. Township 35 North

Chs	North between sections 25 and 30 Va 14°15' E
40,00	Set a post 2x3 in x4 ft 1 ft in ground- deposited charred stake- raised mound of earth 2½ ft high from pits 18x24 x12 in deep for gr- sec-cor-
80,00	Set a post 3x3 in x4 ft- 1 ft in ground- deposited charred stake- raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor- to sec's 24, 25, 19 and 30

Land level prairie
Soil 2d rate

Between Ranges 28 and 29 W. & 35 N

Chs	North between sections 19 and 24 va 14° 18' E
40.00	Set a post 2 x 3 in x 4 ft 1 ft in ground - deposited Charred Stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec-Cor
74.43	Intersected the North boundary of the State 6 chains and 80 lks East of the 52d mile post. Where at point of intersection I set a post 3 x 3 in x 4 ft - 1 ft in ground - deposited Charred Stake - raised mound of earth 2½ ft high from pits 24 x 24 x 12 in deep for Closing Cor - to fractional township 35 North Ranges 29 and 30 West

July
August 21st 1875

Gen Discription

This township is high gently rolling land Soil rather Sandy No Wood No Water Grass Short - buffalo grass predominating

Between Range 29 and 30 W. Town 33 North

	From the corner to Township 33 North - Ranges 29 and 30 West - on the 8th Stand and line I run North on the Range line between Sections 31 and 36 Var 13° 5' E
1.00	Foot of high steep bluff bears E and W
9.50	Top of bluff - Enter low Sand hills
40.00	Set post 2x3 in x 2½ ft - 1 ft in ground deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for qr sec - cor
80.00	Set a post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor - to secs 30, 31, 25, and 36 Land low Sand hills Soil poor 2d rate

Between Ranges 29 and 30 T 33 North

chs	North between sections 25 and 30 Var 13° 5' E
40.00	Set post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24
80.00	Set post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24 by 12 in deep for cor - to secs 24 25, 19 and 30

Land low sandy hills
Soil 2d rate

Between Ranges 29 and 30 W T 33 N

chs	
	North between sections 19 and 24 Var 13°51' E
40,00	Set a post 2x3 in x 4 ft 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for gr sec Cor
80,00	Set post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor - to Sec 18, 19, 13 and 24
	Land rolling Soil Sandy poor 2d rate

Between Ranges 29 and 30 W. T 33 North

chs	
	North between sections 13 and 18 Var 13°51' E
40,00	Set a post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for gr sec - Cor
80,00	Set post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cor - to Sec 12, 13, 7 and 18
	Land hilly Soil Sandy poor 2d rate Grass poor

Between Ranges 29 and 30 W. T 33 N

Chs	North between sections 7 and 12 Va 13° 30' E
40,00	Set post 2x3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec - Cor -
80,00	Set a post 3 x 3 in x ~~3~~ ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cor - to Secs 6, 7, 1 and 12

Land rolling
Soil Sandy 2d rate

Between Ranges 29 and 30 W T 33 N

Chs	North between sections 1 and 6 Va 14° E
40,00	Set a post 2x3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr Sec - Cor
80,00	Set a post 4 x 4 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 24 x 24 x 12 in. deep for corner to Town Ships 33 and 34 N. Ranges 29 and 30 West

Land low Sand hills
Soil 3d rate
July 22d 1875

Between Townships 33 and 34 N. R 29 W

From the corner to Townships 33 and 34 N Ranges 29 and 30 West. I run East on a random line between said Townships the variation of my compass being 14° E. I set temporary half mile and mile posts at 40.00 and 5.00 chs

I find the Township line to be 5 miles. 79 chs and 68 lks and the ~~falling~~ to be 1.38 lks North of the Township Cor

The correction for the true line will thereon be 32 lks West and 23 lks South per mile.

Corner N. 89° 30' W.

Between Townships 33 and 34 N. R 29 W

	From the Corner to Townships 33 and 34 North, Ranges 28 and 29 West. I run North 89° 50' West on a True line between Sections 1 and 36 Var 14° E
40.00	Set a post 2×3 in × 4 ft – 1 ft in ground – deposited Charred stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for qr sec Cor
80.00	Set a post 3×3 in × 4 ft – 1 ft in ground – deposited charred stake raised mound of earth 2½ ft high from pits 18×24×12 in deep for Cor – to sec 1, 2, 35 and 36

Land Sand hills
Soil 3d rate

Between Townships 33 and 34 N R 29 W

chs	North 89° 50' West on a true line between Secs 2 and 35 Va 14° E
40.00	Set a post 2 x 3 in x 4 ft 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Set a post 3 x 3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 by 12 in deep for cor - to Secs 2, 3, 34 and 35
	Land Sand hills Soil 3d rate

Between Townships 33 and 34 N R 29 W

chs	North 89° 50' West on a true line between Sections 3 and 34 Va 14° E
40.00	Set a post 2 x 3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor
80.00	Set a post 3 x 3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor - to Secs 3, 4, 33 and 34
	Land Sand hills Soil 3d rate

Between Townships 33 and 34 N R 29 W

Chs	North 89° 30' West on a true line between Sec^s 4 and 33 va 14° E
4.00	Set a post 2 x 3 in x 4 ft 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr Sec Cor
80.00	Set a post 3 x 3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth from pits 18 x 24 x 12 in deep for Cor to Sec^s 4 5 32 and 33

Land Sand hills
Soil 3^d rate

Between Townships 33 and 34 N. R 29 W

Chs	North 89° 30' West on a true line between sections 5 and 32 va 14° E
4.00	Set a post 2 x 3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr - Sec - Cor
80.00	Set a post - 3 x 3 in x 4 ft - 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for Cor - to Sec^s 5, 6 31 and 32

Land Sand hills
Soil 3^d rate

Between Townships 33 and 34 N. R 29 W

chs	North 89°50' West on a true line between sections 6 and 31 va 14° E
40.00	Set a post 2×3 in ×4 ft 1 ft in ground - deposited charred stake - Raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec cor
80.00	
79.68	The established corner to Townships 33 and 34 North Ranges 29 and 30 West

Land Sandy hills
Soil 3d rate

General Description

The Niobrara river runs in an eastward course through the sound part of the Township Is 6 to 12 chains wide - Shallow - quicksand bottom swift current - runs through a deep Canon - Bluff on South side higher than those on the North - and generally Covered with Scatter timber pine at the top of Bluffs - Burr Oak near the foot ~~of~~. Cotton wood and willow on the narrow strips of bottom
A ledge of soft rotten rock crops out of the brow of bluffs
Land North and South of river Sandy hill and very little there of suited to agriculture

Between Ranges 29 and 30 W. T 34 North

Ans	From the corner to Townships 33 and 34 North Ranges 29 and 30 West I run N. North on the range line between sections 31 and 36 on a 14° 12' E
40.00	Set a post 2×3 in ×4 ft – 1 ft in ground – deposited charred stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for qr sec cor
80.00	Set post 3×3 in ×4 ft – 1 ft in ground – raised mound of earth 2½ ft high from pits 18×24×12 in deep for cor to sec^s 30, 31, 25 and 36
	Land low sand hills Soil nearly pure sand

Between Ranges 30 and 29 W. T 34 North

Ans	North between sections 25 and 30 on a 14° 12' E
40.00	Set a post 2×3 in ×4 ft – 1 ft in ground – deposited charred stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for qr sec cor
80.00	Set post 3×3 in ×4 ft – 1 ft in ground – deposited charred stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for cor – to sec^s 24, 25, 19 and 30
	Land high broken sand hills Soil 3^d rate

Between Ranges 29 and 30 W. T 34 North

Chs	North between sections 19 and 24 On 14° 15' E
40.00	Set post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for gr sec. cor.
80.00	Set post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for corner to Secs 18, 19 13 and 24
	Land Sand hills Soil 3d rate

Between Ranges 29 and 30 W. T 34 North

Chs	North between sections 13 and 18 On 14° 15' E
40.00	Set post 2x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for gr sec. cor
80.00	Set post 3x3 in x 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor - to Secs 12, 13, 7 and 18
	Land White capped Sand hills Soil 3d rate

Between Ranges 29 and 30 W. T 34 North

Chs	North between sections 7 and 12 Va 14°15' E
40.00	Set post 2 x 3 in x 4 ft — 1 ft in ground — deposited charred stake — raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for gr sec cor
61.12	Mina chaduga creek 18 lks over runs S.E.
74.00	Leave boggy flat enter low Sandy hills
80.00	Set a post 3 x 3 in x 4 ft — 1 ft in ground — deposited charred stake — raised a mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor to secs 6, 7, 1 and 12

Land Sandy hills
Soil 3d rate

Between Ranges 29 and 30 W. T 34 North

Chs	North between sections 1 and 6 Va 14°18' E
40.00	Set a post 2 x 3 in x 4 ft — 1 ft in ground — deposited mrkd stone raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for gr sec-cor —
80.00	Set a post 3½ x 3½ in x 4 ft — 1 ft in ground — deposited mrkd stone — Raised mound of earth 3 ft high from pits 24 x 24 x 12 in deep for cor to Townships 34 and 35 North Ranges 29 and 30 West

Land broken hills
Soil poor 2d rate

Between Townships 34 and 35 N. R 29 West

From the corner to Townships 34 and 35 N. Ranges 29 and 30 West - I run East on a random line between said Townships the variation by my compass being 14°15' E
I set temporary half mile and mile posts at 40.00 and 80.00 chs
I find the township line to be 5 miles 79 chs and ~~2~~ 23 lks and the falling to be 2.52 lks to ~~the~~ North of the township Corner
The correction for the true line will therefore be 77 lks E West and 42 lks South per mile

Course N. 89 44' W.

Between Townships 34 and 35 North Range 29 West

From the corner to Townships 34 and 35 N. Ranges 28 and 29 West I run North 89°42' West on a true line between Sections 1 and 36
va 14°15' E.

38.20 Ravine bears South

40.00 Set a post 2×3 in × 4 ft - 1 ft in ground - deposited mrkd stone - raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec cor

80.00 Set post 3×3 in × 4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18×24×12 in deep for cor - to secs 1, 2, 35 and 36
Land table land
Soil sandy 2d rate

Between Townships 34 and 35 N R 29 W

chs	North 89° 42' West on a true line between sections 2 and 35 Da 14° 15' E
40.00	Set a post 2 x 3 in x 4 ft – 1 ft in ground – deposited Charred stake and raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr sec cor –
80.00	Set a post – 3 x 3 in x 4 ft – 1 ft in ground – deposited charred stake – raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor – to Secs 2, 3, 34 and 35

Land gently rolling
Soil Sandy 2d rate

Between Townships 34 and 35 N. R 29 W

chs	North 89° 42' West on a true line between sections 3 and 34 Da 14° 15' E
40.00	Set post 2 x 3 in x 4 ft – 1 ft in ground – deposited Charred stake – raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for qr Sec cor
80.00	Set post 3 x 3 in x 4 ft – 1 ft in ground – deposited Charred stake – raised mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for cor to Secs 3, 4, 33 and 34

Land rolling
Soil 2d rate

Between Townships 34 and 35 N. R 29 W

Chs	North 89°42' West on a true line between Sec^s 4 and 33 va 14°15' E
40.00	Set post 2×3 in × 4 ft – 1 ft in ground – deposited Charred Stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec cor
80.00	Set a post 3×3 in × 4 ft – 1 ft in ground – deposited Charred Stake and raised mound of earth 2½ ft high from pits 18×24×12 in deep for Cor – to sec^s 4 5, 32 and 33

Land gently rolling
Soil 2^d rate

Between Townships 34 and 35 N. Range 29 W

Chs	North 89°42' West on a true line between sections 5 and 32 va 14°15' E
40.00	Set post 2×3 in × 4 ft – 1 ft in ground – deposited Charred Stake – raised mound of earth 2½ ft high from pits 18×24×12 in deep for gr sec Cor –
80.00	Set a post 3×3 in × 4 ft 1 ft in ground – deposited Charred Stake Raised mound of earth 2½ ft high from pits 18×24×12 in deep for Cor – to Sec^s 5.6.31 and 32

Land gently rolling
Soil 2^d rate
[illegible] July 23^d 1875

Between townships 34 and 35 N. R 29 W

Chs	North 89° 45' W on a true line between Secs 6 and 31 Va 12° 15' E
40,00	Set a post 2x3 in x 4 ft = 1 ft in ground — deposited charred stake — raised mound of earth 2½ ft high from pits 18x24x12 in deep for gr Sec-Cor-
66,40	Ravine descending South
79,23	The corner to Townships 34 and 35 North Ranges 29 and 30 West

Land Rolling
Soil 2d rate

Between Ranges 29 and 30 W. Town 35 North

	From the corner to Townships 34 and 35 North Ranges 29 and 30 West run North on the Range line between sections 31 and 36 Va 14° 15' E
21,30	Ravine descending South East
41,00	Set Sand Stone 20x10x4 in 11 in deep mkd — ¼ — dug pits 18x24x12 in for gr Sec - cor
69,00	Ravine runs W of South
80,00	Set post 3x8 in x 4 ft — 1 ft in ground ~~—~~ deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for Cor to Secs 30, 31, 25 and 36

Land broken
Soil 2d rate

Between Ranges 29 and 30 W. Township 35 N

chs	North between sections 25 and 30 Va 14° 18' E
40.00	Set post 2x3 in x4 ft - 1 ft in ground - deposited Charred stake and raised mound of earth 2½ ft high from pits 18x24 x12 in deep for qr sec cor
80.00	Set post 3x3 in x4 ft - 1 ft in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for cor - to secs 24, 25, 19 and 30

Land rolling
Soil 2d rate

Between Ranges 29 and 30 W. Town 35 North

chs	North between sections 19 and 24 Va 14° 18' E
40.00	Set a post 2x3 in x4 ft 1 ft in ground - deposited Charred stake - raised mound of earth 2½ ft high from pits 18x24x12 in deep for qr sec - cor-
65.00	Intersection the North boundary of the state at a point 8.14 chs East of the 58th mile post at which point I Set post 3x3½ in x4 ft - 1 ft - in ground - deposited charred stake - raised mound of earth 2½ ft high from pits 24x24x12 in deep for closing Corner to fractional township 35 North Ranges 29 and 30 West July 24th 1875

General Discription

This Township is generally gently rolling prairie
Soil rather Sandy
Soil 2d rate Grass, Short buffalo grass
No Water no wood

List of names of persons employed to assist in Running measuring and marking the lins and corners described in the foregoing field notes of the Survey of the Exterior boundaries of Townships 33 34 and 35 North of Ranges 28 and 29 West and the Capacities in which they severally acted

C F Hinton	}	Chainmen
Alexander McLean	}	"
O B Stuckey		Rodmen
S M Slocum		"
James Hannon		Flagmen

We hereby certify that we assisted William Narglin Deputy Surveyor in Surveying Running and marking the Exterior boundaries of Townships No Thirty three Thirty four and Thirty five North of the base line Ranges No Twenty Eight and Twenty nine West of the Sixth Principal Meridian in the State of Nebraska and that the exterior boundaries of said town

– Ships has been in all

respects to the best of our knowledge and belief well and faithfully Surveyed and the boundary monuments planted according to the instructions of the Surveyor General and of dimensions Character construction and Marking and in the manner as Specifically described in the foregoing field notes

J. F. Stanton } Chainmen
X Mc Lean }
A. B. Stuckey } Mound men
Samuel McClocain }
James Hannan Flagman

Subscribed and sworn to by the above named parties before me a notary Public in and for Cuming County State of Nebraska this 22nd day of August 1875

J. Mc Millan

I William Hardin deputy

Surveyor do Solemnly Swear that in pursuance of a joint Contract wherein David C Stephenson James L Slocum and William Hardin are joint Contractors with E. E. Cunningham Surveyor General for the district of Iowa and Nebraska bearing date the 26th day of May 1875 I have well ~~and~~ faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General The Surveying Manual and the laws of the United States Surveyed those Portions of the Exterior bound aries of Townships 33 34. and 35 North of the Base line. of Ranges 28 and 29 West of the Sixth principal Meridian in

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 dimensions character Construction and marking and in the manner Specifically described in the foregoing field notes and that the

11

foregoing field notes are the true and original field notes of such Survey

William Hardin

Subscribed by the aforesaid William Hardin deputy Surveyor and Sworn to before me a Notary Public ~~in~~ and for Saunders County State of Nebraska this 31st day of August 1875

A B Fuller
Notary Public

Surveyor Generals Office.
Plattsmouth Neb. Nov 12. 1875

The foregoing field-notes of the survey of the Exterior Lines of Townships No. 33.34.&35 North of the Base Line, of Ranges No. 28&29 West of the 6th Principal Meridian in the State of Nebraska, executed by William Hardin under Joint Contract No 90 of May 26th 1875. in the month of July 1875. having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

John 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 Exterior Boundary Lines of Townships 33, 34 & Fractional Township 35 North of Ranges 30 and 31 West of the 6th Principal Meridian, in the State of Nebraska, Surveyed by Robert Harvey Deputy Surveyor, under Joint Contract No. 101 bearing date the 14th of October A. D. 1875, wherein Nicholas J. Paul & Robert Harvey are joint Contractors with John R. Clark United States Surveyor General for the District of Neb. & Iowa.

Survey Commenced October 23rd 1875

Survey Completed November 16th 1875

Between Ranges 30 E and 31 W. Township 33 N.

Begin at the Standard Township Corner on the 8th Standard Parallel North.
Bearing trees both Standing - and run N
North bet the Range Line between Sections 31 and 36
Variation By Burton improved Solar Compass
Va 14° 20' E

1300 Leave bottom and Enter Bluffs
bes E and W
2300 Canon Course S. W.
4000 Set Post - 2x3 in 4 ft - 1 ft - dep
deposited Charred Stake
raised Mound of earth 2½
ft - high from pits 24 x 18 x 12
in dep for 14 Lee cor
7200 Same Canon Course SE
8000 Set Post - 3x3 in 4 ft - 1 ft - dep
deposited Charred Stake
raised Mound of earth 2½ ft - high
from pits 24 x 18 x 12 in dep for
corner to Sections 25. 30. 31 and 36
Broken Hills 3" rate, Valley 2" rate Soil
Mostly some Pine and Cedar in Canon

Between Ranges 30 E and 31 W. Township 33 N

North between Sections 25 and 30
Va 14° 20' E

1400 Enter Smooth rolling Table land
Trees N. W. E and S. E.
4000 Set Post - 2x3 in 4 ft - 1 ft - dep
deposited Charred Stake
raised Mound of earth 2½ ft
high from pits 24 x 18 x 12 in
dep for 14 Sec Cor
8000 Set Post 3x3 in 4 ft - 1 ft - dep
deposited Charred Stake
raised Mound of earth 2½ ft -
high from pits 24 x 18 x 12 in dep
for Corner to Sections 19. 24
25 and 30

South 14 chs broken
Third rate land
Table land. Soil dark
Sandy Loam
Second rate

Between Ranges 30 and 31 W. Township 33 N

North between Sections 19 and 24
Va 14° 22' E

4000 Set port 2x3 in 4 ft 1 ft deep
deported Charred Stake
raised Mound of earth 2½ ft
high from pits 24x18x12
in deep for ¼ Sec Cor

5630 Carton Course SE
8000 Set port 3x3 in 4 ft 1 ft deep
deported Charred Stake
raised Mound of earth 2½
ft high from pits 24x18
x12 in deep for Corner to
Sections 13, 18, 19 and 24

Rolling Tableland
Secondrate Soil

Between Ranges 30 and 31 W. Township 33 N

North between Sections 13 and 18
Va 14° 25' E

400 Gulch Course S.E.
4000 Set port 2x3 in 4 ft 1 ft deep
deported Charred Stake raised
mound of earth 2½ ft high
from pits 24x18x12 in deep
for ¼ Sec Cor.

5760 Gulch Course S.E.
8000 Set port 3x3 in 4 ft 1 ft deep
deported Charred Stake
raised Mound of earth 2½ ft
high from pits 24x18x12 in
deep for Corner to Sections
7, 12, 13 and 18

Surface rolling Tableland
Clay Soil
Secondrate

Between Ranges 30 E & W. Township 33 N

North between Sections 7 E & 12
Va 14° 27' E

4000 Set post 2x3 in 4 ft - 1 ft - dug
deposited Charred Stake raised
mound of earth 2½ ft - high
from pits 2 x x 18 x 12 in dug
for 1/4 Sec Cor

8000 Set post 2x3 in 4 ft - 1 ft - dug
deposited Charred Stake
raised Mound of earth
2½ ft ~~high~~, from pits
24 x 18 x 12 in dug for
corner to Sections 1. 6.
7 and 12.

Land - rolling Fable land
Second rate Soil

Between Ranges 31 E & W. Township 33 N

North between Sections 1 E & 6
Va 14° 27' E

4000 Set post 2x3 in 4 ft - 1 ft - dug
deposited Charred Stake
raised Mound of earth 2½ ft
high from pits 24 x 18 x 12 in
dug for corner

8000 Set post 2x3 in 4 ft - 1 ft - dug
deposited Charred Stake
raised mound of earth 2½ ft -
high from pits 24 x 18 x 12 in
dug for corner Townships
33 and 34 North Ranges 30
and 31 West

Surface - rolling - Sandy
Soil
Third rate

Between Townships 33 and 34 N. Ranges 30 W.

From the Corner to Townships 33 and 34 North I run East on a random line between said Townships, I set temporary half mile & mile va 14° 30' E ports at every 40 and 80 chains. and at 5 miles, 78 chains and 75 links I intersect the Range line. 1 chain and 92 links North of the Township Corner

The Correction for the true line will therefore be 125 links West and 32 links South per Mile. and the course will be N. 89° 46' W

Between Townships 33 and 34 N. Range 30 W

North 89° 46' West on a true line between Sections 1 and 36 va 14° 30' E

4000 Set port 2x3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft high, from pits 24 x 18 x 12 in deep for 1/4 Sec. cor.

8000 Set port 3x3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 1. 2. 35. and 36

Rolling Sand hills
Soil Thirdrate

Between Townships 33 and 34 N Range 30 W

North 89° 46' West on a true line between Sections 2 and 35
Va 14° 30' E

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections. 2 x 3. 34 and 35

Surface rolling Sand hills
Soil Thirdrate

Between Townships 33 and 34 N Range 30 W

North 89° 46' West on a true line between Sections 3 and 34
Va 14° 30' E

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 3, 4, 33 and 34

Surface rolling Sand hills Soil Thirdrate

Between Townships 33 and 34 N. Range 30 W

North 89° 46' West on a true line between Sections 4 and 33
Va 14° 30' E

4000 Set port 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Set port 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in for Corner to Sections 4, 5, 32 and 33

West 55 Chs. Gently rolling clay and Sandy Soil
Second rate
East 25 Chs high Sand ridge
Third rate Soil

Between Townships 33 and 34 N. Range 30 W

North 89° 46' West on a true line between Sections 5 and 32
Va 14° 30' E

4000 Set port 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

8000 Set port 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 5, 6, 31 and 32

Gently rolling Sand Knolls
Soil Third rate

Between Townships 33 and 34 N. Range 30 W.

North 89° ~~47'~~ 46' West on a true line between Sections 6 and 31
Va 14° 30' E

4000 Set post 2 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

7875 The ~~Township~~ corner to Townships 33 and 34 North Ranges 30 and 31 West

Gently rolling Sandy Knolls
Thirdrate Soil

October 23rd 1875

Township 33 N. Range 30 W.

General Description

This Township is high rolling Tableland.
The South part is broken by canons. Some timber — Pine and ~~some~~ ash, — is found in the canons
The North part is rolling, Soil is Sandy and Clay, Clay land is suitable for agricultural purposes
The Sandy land good only for grazing
The Niobrara skirts the South Boundary otherwise the Township is destitute of living water.

Between Ranges 30 and 31 N Township 34 N

From the Corner to Townships 33 and 34 N Ranges 30 and 31 West Iron

North between Sections 31 and 36

Va 14° 30' E

* 4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 25. 30. 31 and 36

Rolling Sand Hills Third rate Soil

* This Township being destitute of timber and no stone found I deposited Charred Stake at the point for Section and ~~half~~ 1/4 Section corners.

Between Ranges 30 and 31 N. Township 34 N

North between Sections 25 and 30

Va 14° 30' E

300 Leave hills and enter valley vis N W S E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor

5800 Leave ~~hills~~ valley and enter hills vis E & W.

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 19. 24. 25 and 30

Valley land level Medium dark sandy soil Second rate Hills Third rate Soil

Between Ranges 30 and 31 W Township 34 N

North between Sections 19 and 24
Va 14° 30' E

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

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 13, 18, 19 and 24

Surface rolling Sand hills Thirdrate Soil

Between Ranges 30 and 31 W Township 34 N

North between Sections 13 and 18
Va 14° 33' E

3000 Leave hills and Enter valley hs, E and W

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor,

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 7, 12, 13 and 18

Valley land level dark sandy soil Secondrate

Sand Hills Thirdrate Soil

Between Ranges 30 and 31 W. Township 34 N

North between Sections 7 and 12
Va 14° 33' E

600 Seave Valley and Enter hills
bis. E & W

~~Seave valley and enter hills~~
~~bis.~~ E & W.

4000 Deposited Charred Stake
raised mound of earth 2½ ft
high from pits 24 x 18 x 12
in deep for 1/4 sec cor

8000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18
x 12 in deep for corner to
Sections 1, 6, 7 and 12

Surface - rolling sand hills
Thirdrate soil

Between Ranges 30 and 31 W Township 34 N

North between Sections 1 and 6
Va 14° 33' E

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

8000 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x
12 in deep for corner to
Townships 34 and Fractional
Township 35 North, Ranges
30 and 31 West

Surface rolling sand
hills Thirdrate soil

Between Townships 34 and 35 N Range 30 W

From the Established Corner to Townships 34 and Fractional Township 35 N Ranges 30 and 31 W. I run East on a random line between said Townships Setting temporary half mile and mile corners at every 40 and 80 chains, and at 5 miles 76 chains, 54 links I intersect the Range line at a point 3 chains, 42 links North of the Township Corner.

Va 14° 45' E

The Correction for the true line will therefore be West 3 chains and 46 links and South 57 links per mile, and the course will be

N. 89° 36' W

Between Townships 34 and 35 N. Range 30 W

North 89 36' West on a true line between Sections 1 and 36

Va 14° 45' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. Cor.

5000 Leave hills and Enter Creek Valley Vs. N. W. and S. E.

8000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 24 x 18 x 12 in deep for Corner to Sections 1. 2. 35 and 36

Hills Clay table land. broken by ravines Secondrate

Valley Clayey and Sandy Soil

Firstrate.

Between Townships 34 and 35 N Range 30 W

North 89° 36' West on a true line between Sections 2 and 35
Va 14° 42' E.

4000 Deposited Chained Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. Cor.

8000 Deposited Chained Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 2, 3, 34 and 35

Valley, level, Medium dark Sandy Soil Secondary

Between Townships 34 and 35 N. Range 30 W

North 89° 36' West on a true line between Sections 3 and 34
Va 14° 42' E

860 Mini Shaduga 50 links Wide 3 ft deep runs S.E.

1250 Same Creek 40 links runs N

3016 Same Creek 30 links wide runs S.

3500 Sewer Creek valley and entire Sand hills run N.W. and S.E.

4000 Deposited Chained Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec Cor

8000 Deposited Chained Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 3, 4, 33 and 34

Valley dark Sandy Soil Color Second Rate and Sand Hills Third rate

Between Townships 34 and 35 N Range 30 W

North 89° 36' West on a true line between Sections 4 and 33

Va 14° 40' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 4. 5. 32 and 33

Surface-rolling Sand hills Thirdrate Soil

Between Townships 34 and 35 N. Range 30 W.

North 89° 36' West on a true line between Sections 5 and 32

Va 14° 37' E

4000 Deposited Charred Stake raised mound of earth 2½ feet high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 5. 6. 31 and 32

Surface-rolling Sand hills Thirdrate Soil

Between Townships 34 & 35 N Range 30 W

North 89° 36' West on a true line between Sections 6 & 31 Va 14° 37' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dug for ¼ Sec. cor.

7654 The corner to Townships 34 & 35 Fractional Township 35 North Ranges 30 & 31 W. cor

Rolling Land Hills Thurdrate Land

October 29th 1875

Township 34 N R 30 W

General Description

This Township is watered in the North East by the Mini Chaduza, a Stream of clear cold water. The valley along this Stream is about one mile wide. Red first & Second rate land.

The balance of the Township is generally rolling Land Hills good Land grazing.

The Township is destitute of Timber.

Between Ranges 30 and 31 N Township 35 N

From the Established Corner to Township 34 and Fractional Township 35 North Ranges 30 and 31 West Run North between Sections 31 and 36

Va 14° 45' E

1875 Slough Course East

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 25. 30. 31 and 36

Surface rolling Sand hills Thirdrate

Between Ranges 30 and 31 W Township 35 N

North between Sections 25 and 30

Va 14° 48' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

5500 Leave hills and enter Valley bis E. and W.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 19. 24. 25 and 30

Sand hills - Thirdrate soil Valley has deep, rich, black sandy loam, tall grass good hay - Soil Firstrate

Between Ranges 30 and 31 W. Township 35 N.

North between Sections 19 and 24
Va 14° 55' E

7.40 Mini Chaduza Creek
15 links wide 2 ft deep runs N.

13.00 Leave Valley and Enter Land hills
bgs N. W. and S. E.

40.00 Deposited Charred Stake
raised mound of earth 2½
ft high from pits 24 x 18 x 12
in deep for ¼ Sec. cor.

56.00 Leave hills and Enter Valley
bgs. E. and W.

60.34 Intersected the "North
Boundary" of the state 13 chains and
44 links, East of the 64th
Mile Post
Deposited Charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for closing corner
to fractional Sections
19 and 24. T. 35 N. Rs. 30 & 31 W.

Hills, Sandy Soil Thirdrate
Valley land First rate
November 3rd 1875

General Description.

This Township is watered
by the Mini Chaduza in
the North ~~East~~ part.
The valley along the Stream
is black rich soil and
produces tall heavy grass
The valleys in the interior has
dark soil. some good hay
land can be found.
The Township is destitute
of timber.

Between Ranges 31 and 32 W Township 33 N.

East Boundary

From the Established Standard Corner to Township 33 North, on the 8th Standard Parallel North between Ranges 31 and 32 West Trun

North on the Range line between Sections 31 and 36

Va 14° 21' E

3000 Leave hills and Enter bottom bes E. and W.

3200 Niobrara River runs East

Deposited Charred Stake raised mound of earth 2½ ft high from pits 24×18×12 in deep for meander corner to fractional sections 31 and 36

Note — The River being shallow I chain across.

4000 North Bank of River

Deposited charred Stake. Set lime-stone 18×6×6 in mound of earth 2½ ft high from pits 24×18×12 in for ¼ Sec Cor and meander cor. to frac. Secs 31 + 36

4100 Leave bottom and Enter broken foot hills bes E & W

8000 Deposited Charred Stake Set lime stone 20×14×4 in mound of ~~Earth~~ Stone for Corner to Sections 25. 30. 31 and 36

Surface broken Thirdrate Pine timber in gulches, Elm. ash cottonwood along the River bank.

Between Ranges 31 and 32 W. Township 33 N.

North between Sections 25 and 30

Va 14° 25' E

1030 Gulch Course East

2600 Canon course S.E.

4000 Deposited charred Stake Set lime stone 16×10×4 in mound of earth 2½ ft high from pits 24×18×12 in deep for ¼ Sec Cor

8000 Set post 3×3 in 4 ft 1 ft deep

Deposited charred Stake raised mound of earth 2½ ft ~~deep~~ high from pits 24×18×12 in deep for corner to Sections 19. 24. 25 and 30

North 50 chains rolling Table land. Medium dark Sandy Soil Secondrate

South 30 chains broken by Gulches, Pine in Canons Soil Thirdrate

Between Ranges 31 and 32 W Township 33 N.

North between Sections 19 and 24
Va 14° 27' E

4000 Set port 2 x 3 in 4 ft 1 ft deep deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec cor

5400 Gulch course S.E.

8000 Deposited charred stake Set limestone 36 x 8 x 3 in raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to sections 13. 18. 19 and 24

Rolling table land
Clay soil Fisstan

Between Ranges 31 and 32 W. Township 33 N.

North between Sections 13 and 18
Va 14° 30' E

1900 Head of gulch, a perpendicular rock table 60 ft high. Course of gulch N.E.

4000 Set port 2 x 3 in 11 ft 1 ft deep raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ sec cor

8000 Set sandstone rock 24 x 10 x 4 deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to sections 7. 12. 13 and 18

Broken white earth hills
Soil Thirdrate
Pine timber in canons and gulches in S. 40 chains

Between Ranges 31 E and 32 W Township 33 N

North between Sections 7 and 12
Va 14° 30' E

400	Ravine course S.E.
1460	Same Ravine course S.W.
1540	Same Ravine course S.E.
2300	Same Ravine course S.E.
3600	Gulch course S.E.
4000	Set post 2x3 in 4 ft - 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for ½ Lr Cor
7790	Gulch Course S.E.
8000	Set post 3x3 in 4 ft 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for Corner to Section 1, 6, 7 and 12

Surface very broken
Soil Thin Drift
Hills, White Earth

Between Ranges 31 E and 32 W Township 33 N

North between Sections 1 and 6
Va 14 33' E

4000	Set post 2x3 in 4 ft 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for ½ Lr Cor
5660	Col. Walkers Wagon Trail 1875 bes. N.E. and S.W.
8000	Set post 3x3 in 4 ft 1 ft dep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in dep for Corner to Townships 33 and 34 North Ranges 31 and 32 West

Surface rolling Tableland
Sandy and Clayey Soil
Timber
November 8th 1875

Between Townships 33 and 34 N Range 31 W

From the Established corner to Townships 33 and 34 N. Ranges 31 and 32 West I run East on a random line between said Townships I set Temporary ~~half~~ Mile Va 14° 30' E. and Mile posts at every 40.00 and 80.00 chains, at 6 Miles and 36 links I intersect the Range line 2 chains 82 links North of the Township Corner

Therefore, the Correction will for the true line, will be 36 links East and 47 links South per Mile, and the course will be S. 89° 40' W.

Between Townships 33 and 34 N Range 31 W

North 89° 40' West on a true line between Sections 1 and 36 Va 14° 30' E

40.00 Set post 2x3 ins 4 ft 1 ft dug deposited Charred Stake raised mound of earth 2' 1/2 ft high, from pits 24 x 18 x 12 ins deep Sec 1 Sec 36

80.00 Set Post 3x3 ins 4 ft 1 ft high deposited Charred Stake raised Mound of earth 2' 1/2 ft high from pits 24 x 18 x 12 ins deep for corner to Sections 1. 2. 35 and 36

Surface rolling and Sandy Soil, Second rate

Between Townships 33 and 34 N Range 31 W

North 89°40' West on a true line between Sections 2 and 35
√a 14° 30' E

4000 Set post 2×3 in 4 ft 1 ft deep deponited Charred Stake raised Mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec Cor

8000. Set post 3×3 in 4 ft 1 ft deep deponited Charred Stake raised Mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 2.3. 34 and 35

Surface rolling
Clayey Soil
Firstrate

Between Townships 33 and 34 N Range 31 W

North 89°40' West on a true line between Sections 3 and 34
√a 14° 30' E

4000 Set post 2×3 in 4 ft 1 ft deep deponited Charred Stake raised Mound of earth 2½ ft high from pits 24×18×12 in deep for 1/4 Sec. cor.

8000 Set post 3×3 in 4 ft 1 ft deep deponited Charred Stake raised Mound of earth 2½ ft high from pits 24×18×12 in deep for Corner to Sections 3.4. 33 and 34.

Rolling Surface
Clay Soil Firstrate

Between Townships 33 and 34 N. Range 31 W

North 89° 40' West on a true line between Sections 4 and 33

Va 14° 30' E

4000 Set limestone 12 x 10 x 3 deposited Charred Stake raised mound of Earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

8000 Set post 3 x 3 in 4 ft 1 ft deep deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 4, 5 32 and 33

Rolling Surface
Clay Soil
Firstrate

Between Townships 33 and 34 N Range 31 W

North 89° 40' West on a true line between Sections 5 and 32

Va 14° 30' E

4000 Set limestone 10 x 8 x 2 in raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

8000 Set post 3 x 3 in 4 ft 1 ft deep raised mound of earth 2½ ft deep from pits 24 x 18 x 12 in deep for Corner to Sections 5, 6, 31 and 32

Rolling Surface
Clay Soil Firstrate

Between Townships 33 and 34 N. Range 31 W

North 89°40' West on a true line between Sections 6 and 31

va 14° 30'

4000 Set post 2 x 3 in 4 ft ft deep deposited charred stake raised mound of earth 2½ ft ~~deep~~ high from pits 24 x 18 x 12 in deep for 1/4 Sec Cor

~~4410~~ ~~3036~~ 8036 Col. Walters Wagon Trail 1875 bis N E S W The Corner to Townships 33 and 34 N Ranges 31 and 32 West

Surface rolling Clay Soil Frisstrate Tableland

November 9th 1875

Township 33 N Range 31 W.

General Description.

This Township is watered by the Niobrara River and small creeks.

The Surface is high and rolling. The South half is broken by deep canons generally filled with pine timber. Rock croks from the side of canons.

The North half is rolling tableland Clay and Sandy Soil, and is good for farming purposes. The River valley is quite narrow and has no good land small groves of cottonwood and ash are found along the River,

Between Ranges 31 and 32 W. Township 34 N

From the established Corner to Townships 33 and 34 North Ranges 31 and 32 W True

North between Sections 31 and 36

Va 14° 33' E

4000 Deposited charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

7400 Leave undulating Tableland and Enter high Sand ridge bis N.W. and S.E.

8000 Deposited charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 25. 30. 31 and 36

Note. Between Township 33 N and the North Boundary, the Country is entire destitute of timber, and no suitable stone found I deposited charred Stake at each corner

Table land undulating Clayey Soil Firstrate Ridge 3" rate

Between Ranges 31 and 32 W. Township 34 N

North between Sections 25 and 30

Va 14° 35' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

7500 Leave Sand ridge and enter high rolling tableland bis N.W. and S.E.

8000 Deposited charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 19. 24. 25 and 30

Rolling Surface Sandy Soil Thirdrate

Between Ranges 31 and 32 W Township 34 N

North between Sections 19 and 24
Va 14 39' E

4000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 13, 18, 19 and 24

Rolling Clay table land
First rate land

Between Ranges 31 and 32 W. Township 34 N

North between Sections 13 and 18
Va 14° 42' E

4000 Deposited charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec. cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 for Corner to Sections, 7, 12 13 and 18.

Rolling Surface, Sandy Soil Third rate land

Between Ranges 31 E and 32 W. Township 34 N

North between Sections 7 and 12
Va 11° 45' E

4000 Deposited charred Stake raised Mound of Earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Section

8000 Deposited charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Sections 1, 6, 7 and 12

Surface-rolling clay Tableland
First rate Soil

Between Ranges 31 E and 32 W Township 34 N

North between Sections 1 and 6
Va 11° 45' E

4000 Deposited charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Section

7000 Leave Tableland and enter Sandhills run E and W.

8000 Deposited charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for Corner to Township 34 and fractional Township 35 North Ranges 31 and 32 West

Tableland clayey and Sandy soil First rate
Hills Sandy Third rate

November 15th 1875

Between Townships 34 and 35 N Ranges 31½ E

Between Townships 34 and 35 N Ranges 31½ E

From the Established Corner
to Townships 34 and fractional
35 North Ranges 31 and 32
West I run
East on a random
line between said Townships
I set Temporary Corners
every 40.00 and 80.00 Chains
and at 5 miles. 79 Chains
and 75 links
To a point 1 Chain and
38 links North of the
Township corner 34 and
fractional 35 North of
Ranges 32 and 31 West.

Va. 14° 48' E

Therefore the correction
for the true line will be
West 25 links and South
23 links per mile and the
course will be N. 89° 50' W.

North 89° 50' West on a true line
between Sections 1 and 36.
Va 14° 48' E

40.00	Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 12 x 12 in dup for 1/4 Sec. cor.
41.90	Slough Course N.E.
80.00	Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 12 x 12 in dup for Corners on Sections 1, 2 35 and 36

Surface Gently rolling
Sandy Soil
Fluviate Sand

Between Townships 34 and 35 N Range 31 W.

North 89° 50' West on a true line between Sections 2 and 35
Va 14° 48' E

900 Leave sand knolls and enter valley ves N W and S E

1050 Enter Slough Course S E

2100 Leave Slough course S E

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

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 2, 3 34 and 35

Valley Gently undulating Medium dark Sandy Soil Secondrate

Between Townships 34 and 35 N Range 31 W

North 89° 50 West on a true line between Sections 3 and 34
Va 14° 48' E

1000 Leave valley and enter sand hills ves N and S

4000 Deposited charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 Sec cor.

8000 Deposited Charred Stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 3, 4, 33 and 34

Valley Secondrate Soil Sandhills Thirdrate

Between Townships 34 and 35 N Range 31 W

North 89° 50' West on a true line between Sections 4 and 33
Va 14° 48'

4000 Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for 1/4 sec cor

8000 Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections. 4. 5. 32 and 33

Rolling Sandhills
Thirdrate Soil

Between Townships 34 and 35 N Range 31 W

North 89° 50' West on a true line between Sections 5 and 32
Va 14° 48' E

2000 Leave hills and enter valley bes N.S.E.

2040 Col. Walkers Wagon Trail 1875 bes N.S.E.

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

6300 Leave valley and enter hills bes N.W. and S.E.

8000 Deposited charred stake raised mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 5. 6. 31 and 32

Valley land, deep rich black loam Firstrate
Sandhills Thirdrate Soil

Between Townships 34 and 35 N Range 31 W

North 89° 50' West on a true line between Sections 6 and 31
Va 14° 48' E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Sec cor

7975 The Corner to Townships 34 and 35 North, Ranges 31 and 32 West.

Surface rolling Sand hills Thirdrate Soil

Township 34 N Range 31 W

General Description

The Surface of this Township is high rolling table land The South west part is Mostly Clay land, Good Soil for farming purposes

The North East part is Sand hills Thirdrate land.

There is some good valley land among these hills that are available for the agriculturist Good hay can be obtained for Stock

The Township is entirely destitute of timber and living Water

Between Ranges 31 and 32 W Township 35 N

From the corner to Township 34 and fractional Township 35 N Ranges 31 and 32 West Iran

North between Sections 31 and 36
Va 14° 55' E

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Secon.

7700 Leave hills and enter valley ves ~~E&W~~ N W and S E

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 25. 30. 31 and 36

Third rate Sand hills

Between Ranges 31 and 32 W Township 35 N

North between Sections 25 and 30
Va 14° 55' E

3000 Leave valley Enter Spur of hills ves N, E, & S, W.

4000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for ¼ Secon

4600 Leave Spur and enter valley ves N W and S E

8000 Deposited Charred Stake raised Mound of earth 2½ ft high from pits 24 x 18 x 12 in deep for corner to Sections 19. 24, 25 and 30

valley level Second rate land Soil Sandy

Hills Third rate Soil

Between Ranges 31 and 32 N Township 35 N

North between Sections 19 and 24
Va 14° 55' E

300 Leave Valley and enter hills
Vrs N W & S E

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

5200 Leave hills and enter Valley
Vrs N.W. and S.E.

5874 Intersected the "North
Boundary of the state 13 Chains
and 39 links East of the
70th Mile Post
Deposited charred Stake
raised mound of earth
2½ ft high from pits
24 x 18 x 12 in deep for
closing Corner to fractional Sections 19 and 24
Town. 35 N. Rs. 31 & 32 W.

Hills Sandy Thirdrate Soil
Valley Firstrate
November 16th 1875

Fractional Township 35 N R 31 W

General Description,

This Township is watered by the Mini Chaduza in the North East. The valley along this Stream is about one mile wide black, rich, sandy loam. Excellent for farming purposes. Good hay ~~can be~~ ~~produced~~ obtained in considerable quantities.

There is some good valley land among the Sand hills. The Township is destitute of timber.

List of Names.

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 the Exterior Boundary Lines of Townships 33. 34 and Fractional Townships 35 No of Ranges 30 and 31 West, All north of the Base line and west of the 6th Principal Meridian Showing the respective capacities in which they acted;

Luke Miller Chainman
Albert Derby Chainman
Danl Barker Moundman
Vasa Crow Moundman
Frank A. Webster Flagman

Exterior

We hereby certify that we assisted Robert Harvey Deputy Surveyor in Surveying the Exterior Boundary Lines of Townships No 33, 34, and Fractional Townships No 35 North of Ranges No 30 and 31 West all North of the Base Line and West of the 6th Principal Meridian and that the said Boundary lines 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 of the Surveyor General and of dimensions character construction and marking and in the manner as specifically described in the foregoing field notes

Luke Miller Chainman
Albert Derby Chainman
Dan. Barker Moundman
Vasa Crow Moundman
Frank A. Webster Flagman

I hereby certify the above

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140.

affidavit was signed and
sworn to by the above named p
before me this 1st day of Dec
A.G. Kendall
Clerk Howard Co
Nebraska

141

I, Robert Harvey Deputy
Surveyor do Solemnly
Swear, that in pursuance
of a Contract wherein Nicholas
J. Paul and Robert Harvey
are joint Contractors with
John R. Clark Surveyor
General for the District of
Nebraska and Iowa bearing
date the 14th day of October A.
1875 I have well & faithfully
and truly in my own proper
person and in strict
~~accordance~~ conformity
to the instructions fur-
nished by the Surveyor
General, the Surveying
Manual and the Laws
of the United States
Surveyed the Exterior
Boundary lines of Town-
ships 33, 34 and fractional
Township 35 North of
Ranges 30 and 31 West
all North of the Base line

and west of the 6" Prin-
cipal Meridian
in Nebraska as ar
represented in the
foregoing field note
as having been Sur-
veyed under my direction
and I do further Sol-
emnly swear that all
the Corners have been
Established and perpe-
uated in Strict accor-
dance with the Surveyor
Manual, printed instru-
ions, and Special instru-
ions of the Surveyor
General, of dimension
character construction
and Marking and in
the manner as Speci-
ically described in
the foregoing field
Notes, and that the
foregoing are the
true and original

field Notes of Such
Survey.

Robert Harvey

Subscribed in my presence
and sworn to before me
this day of December
1875

Surveyor Generals Office
Plattsmouth Neb Apl 10th 1876

The foregoing field notes of the Survey of the Exterior Bdry Lines of Townships 33 and 34 and fracl. Town 35 N of Ranges 30 and 31 W. all N of Base Line and west of 6th P.M. in Neb. Executed by Robt Harvey under joint-Contract No. 101. dated Oct-14th 1875. In the months of Oct and November 1875. having been critically examined, the necessary corrections and explanations made the said field notes and the Survey they describe are hereby approved

Jno. C. Clark
Surveyor General

Field Notes
of the
Survey of Township lines
Returned.
Towns 33 & 34 34 & 35 N.
of
Ranges 32 West
6th Principal Meridian
of the
State into Nebraska.

Executed by S C McElroy
U.S. Deputy Surveyor under
Joint Contract 18. Dated
July 25 1878

Survey Commenced June 2d
1879 Completed June 3d 1879.

List of Names
William Droge Chainman
Otis Bryant Chainman
John Cunningham Monumenter
Fred Whitmer Flagman

Bet Towns 33 & 34 N. Range 3 E. W

North Boundary

This Survey was executed with Burts Solar Compass duly tested and found to be Correct befor Commencing the Work.

Bet Towns 33 & 34 N Range 32 W.

From the established Cor to
Townships 33 & 34 N
Ranges 31 & 32 West Sum
West on a random line
along the South boundaries
of Secs 31. 32. 33. 34. 35 36
Va 14° 10 E
And at every 40 & 80 Chains
set temporary 1/4 and Sec Cors
and at 5 Miles 77.63 Chs
Intersect 4th Guide Meridian
West 3.42 Ch North of
Cor to Townships 33 & 34 N
Ranges 32 & 33 W.
Therefore my Correction will be
57 lks South per mile and
my Course will be
N 89° 36' East
Va 14° 10' E.

Bet Towns 33 & 34 N Range 32 W.

N 89° 36' East bet Secs 6 & 31
Va 14° 10 E
37.63 Deposit Charcoal Raised
mound of Earth 2½ ft high
from pit 18 & 24 & 12 in
Aup for 1/4 Sec Cor.
77.63 Deposit Charcoal Raised
mound of earth 3 ft high
from pit 24 & 24 & 18 in
Aup Drove Cedar stake
3 - 3 in & 3 ft in Epit
for Cor to Secs 5. 6. 31. 32
Land Rolling Soil 2d Rate

Bet Towns 33 & 34 N Range 32 W

N 89° 36' East bet Sec 5 & 32
Va 14° 10' E.

40.00 Deposit Charcoal Raised
a mound of Earth 2 ft high
from Pits 18 x 24 x 12 in dup
for 1/4 Sec Cor.

80.00 Deposit Charcoal Raised
a mound of Earth 3 ft high
from Pits 24 x 24 x 18 in
dup Drove Cedar Stake
3 x 3 in x 3 ft in E Pit
for Cor to Sec 4. 5. 32, 33
Land Rolling
Soil 2d Rate

Bet Towns 33 & 34 N Range 32 W.

N 89° 36' East bet Sec 4 & 33
Va 14° 10' E.

40.00 Deposit Charcoal Raised
a mound of Earth 2 ft high
from Pits 18 x 24 x 12 in
dup for 1/4 Sec Cor.

60 00 Drain S.E.

80.00 Deposit Charcoal Raised
a mound of Earth 3 ft high
from Pits 24 x 24 x 18 in
dup Drove Cedar Stake
3 x 3 in x 3 ft in E Pit
for Cor to Sec 3. 4. 33, 34
Land Rolling
Soil 2d Rate.

Bet Towns 33 & 34 N Range 32 W.

N 89° 36' East bet Secs 3 & 34
Va 14° 10' E

18 00 Drain S E

40 00 Deposit Charcoal Raised around of earth 2½ ft high from pit 18 × 24 × 18 in Aup for ¼ Sec Cor.

58.00 Drain S E

80.00 Deposit Charcoal Raised around of earth 3 ft high from pit 24 × 24 × 18 in Aup Drove Cedar Stake 3 × 3 in × 3 ft in Epit for Cor to Secs 2. 3. 34 & 35

Laura Rollins
Said 2nd Rate

Bet Towns 33 & 34 N Range 32 W.

N 89° 36' East bet Secs 2 & 35
Va 14° 10' E.

31.00 Drain S seven turns E.

40 00 Deposit Charcoal Raised around of earth 2½ ft high from pit 18 × 24 × 18 in Aup for ¼ Sec Cor.

80.00 Deposit Charcoal Raised around of earth 3 ft high from pit 24 × 24 × 18 in Aup Drove Cedar Stake 3 × 3 in × 3 ft in Epit for Cor to Secs 1. 2. 35 & 36

Laura Rollins
Said 2nd Rate.

Bet Towns 33 & 34 N Ranges 32 W

N 89° 36' East bet Secs 1 and 36
Va 14° 10' E.

21.00 Drain S.E.

40.00 Deposit Charcoal Raised mound of Earth 2½ ft high from pits 18 & 24 & 12 in Aup for ¼ Sec Cor.

53.00 Drain S

80.00 To Cor to Townships 33 & 34 North Ranges 31 and 32 West.

Water in Drain 1 mile South. a favorite Camping place for Indians.

Land Rolling

Soil 2d Rate.

Bet Towns 34 & 35 N Range 32 W.

From the established Cor to Townships 34 & 35 North Ranges 31 and 32 W Irem.

West on a random line along the South boundaries of Secs 31. 32. 33. 34. 35. 36
Va 14° 10' E.

And at Every 40 & 80 Chains I set temporary ¼ and Sec Cors and at 5 Miles Va 90 Chs Intersect 4th Guide Meridian W 3.10 Chs North of Cor to Towns 34 & 35 N Ranges 32 & 33 West.

Therefore my Correction will be 51⅔ Chs South per mile and my Course will be N 89° 38' East
Va 14° 10' E.

Bet Towns 34 & 35 N Range 32 W

N 89° 38' East bet Secs 6 & 31
Va 14° 10 E

34.90 ~~40.00~~ Deposit Charcoal Raised mound of earth 2½ ft high from pits 18 & 24 & 12 in Aup for ¼ Sec Cor.

74.90 ~~80.00~~ Deposit Charcoal Raised mound of earth 3 ft high from pits 24 & 24 & 18 in Aup Drove Cedar stake 3 & 3 in & 3 ft in Epit for Cor to Secs 5. 6. 31 & 32

Land Rolling
Soil 2d Rate

Bet Towns 34 & 35 N Range 32 W.

N 89° 38' East bet Secs 5 & 32
Va 14° 10' E

40.00 Deposit Charcoal Raised mound of earth 2½ ft high from pits 18 & 24 & 12 in Aup for ¼ Sec Cor.

80.00 Deposit Charcoal Raised mound of earth 3 ft high from pits 24 & 24 & 18 in Aup Drove Cedar stake 3 & 3 in & 3 ft in Epit for Cor to Secs 4. 5. 32, 33

Land Rolling
Soil 2d Rate.

Bet Towns 34 & 35 N Range 32 W

N 89° 38' East bet Secs 4 & 33
Va 14° 10' E

40.00 Deposited Charcoal Raised
mound of Earth 2½ ft high
from pits 18 & 24 & 12 in
Aup for ¼ Sec Cor

60 00 Drain N

80 00 Deposited Charcoal Raised
mound of Earth 3 ft high
from pits 24 & 24 & 18 in
Aup Drove Cedar Stake
3 & 3 in & 3 ft in Epit
for Cor to Secs 3. 4. 33. 34

Lana Rolling
Soil 2d Rate

Bet Towns 34 & 35 N Range 32 W.

N 89° 38' East bet Secs 3. & 34
Va 14° 10 E

40 00 Deposited Charcoal Raised
mound of Earth 2½ ft high
from pits 18 & 24 & 12 in
Aup for ¼ Sec Cor.

80 00 Deposit Charcoal Raised
mound of Earth 3 ft high
from pits 24 & 24 & 18 in
Aup Drove Cedar Stake
3 & 3 in & 3 ft in Epit
for Cor to Secs 2. 3. 34 & 35

Lana Rolling
Soil 2d Rate.

Bet Towns 34 & 35 N Range 32 W.

N 89° 38' East bet Secs 2 & 35
Va 14° 10 E.

40.00 Deposit Charcoal Raised
aroma of Earth 3ft high
from Pits 18 x 24 x 12 in
Aup for 1/4 Sec Cor.

64 00 Drain 8

80 00 Deposit Charcoal Raised
aroma of Earth 3ft high
from Pits 24 x 24 x 18 in
Aup Drove Cedar Stake
2, 3 in & 3 ft in Each
for Cor to Secs 1. 2. 35. 36

Lands Rolling
Soil 2d Rate

Bet Towns 34 & 35 N Range 32 W.

N 89° 38' East bet Secs 1 & 36.
Va 14° 10 E

27.00 Drain 8 4

40.00 Deposit Charcoal Raised
aroma of Earth 3ft high
from Pits 18 x 24 x 12 in
Aup for 1/4 Sec Cor.

54.00 Drain N.E.

80.00 To Retab Cor to Townships
34 & 35 North Ranges 31
and 32 West

Lands Rolling
Soil 2d Rate.

June 3d 1879

Towns 33 & 34 N Range 32 W.

General Description

The land is generally rolling fair second rate soil covered with rich grasses and offers great facilities for Cattle raising.

Towns 33, 34 N Range 32 W.

List of Names

A list of the names of the individuals employed to assist in renewing measuring and marking the line and Corners described in the foregoing field notes of the Township lines between Town 33 & 34 & 34 & 35 North in Range 32 West of 6th P M in Nebraska showing the respective capacities in which they acted

William Dreage Chainman
Otis Bryant Chainman
John Cunningham Monumentman
Fred Whitney Flagman

We hereby Certify that we assisted Deputy Surveyor in Surveying Township lines bet Towns 33 & 34 & 34 & 35 North in Range 32 West of 6th P M in Neb and that said exterior lines

Towns 33 & 34 N Range 32 W

have been in all respects to the best of our knowledge & belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General.

William Dodge Chairman
Otis Bryant Chairman
John Cunningham Commissioner
Fred Whitney Clayman.

Subscribed and Sworn to by the above named persons before me a Notary Public in and for the County of Lincoln within State of Nebraska this 21 day of June 1879.

W. M. Hinman
Notary Public

Town 33 & 34 N Range 32 W.

I S. C. McElroy Deputy Surveyor do Solemnly Swear that in pursuance of a Joint Contract Whereby D. W. Stephenson, S. C McElroy and N S Scott are Joint Contractors with Jos R Clark United States Surveyor General for the District of Nebraska & Iowa, bearing date July 25th 1879 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 exterior lines of Townships 33 & 34 North of Range 32 West of the 6th P M in Nebraska as are represented in the four Spring field Notes delivering have been Surveyed under my

direction 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 printed instructions of the Surveyor General of Dimension Character Construction and marking and in the manner as specifically ascribed in the foregoing field Notes and that the foregoing are the true and original field Notes of such Surveys

Stephen C. McElroy
Deputy Surveyor

Subscribed by the said Deputy Surveyor and sworn to before me a Notary Public in & for the County of Lincoln in the State of Nebraska

This 21 day of June 1879.

W. M. Hinman
Notary Public

Surveyor Generals Office
Plattsmouth Neb. Aug. 8th 1879

The foregoing Field Notes of the Survey of the Exterior Lines between Townships 33. 34 and 35 North of Ranges 32 West of the 6th P. M. in the State of Nebraska as Executed by S. C. McElroy Depy. Surveyor under joint Contract No. 108 dated July 25 A.D. 1878 wherein David W. Stephenson Stephen C. McElroy and N. S. Scott are joint Contractors, in the month of August A.D. 1879 having been critically Examined, the necessary corrections and Explanations made, the said Field Notes and the Survey they describe are hereby approved

Geo D Smith
Surveyor General

General Land Office • Original Field Notes

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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.