General Land Office • Original Field Notes

Book Number

240

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.

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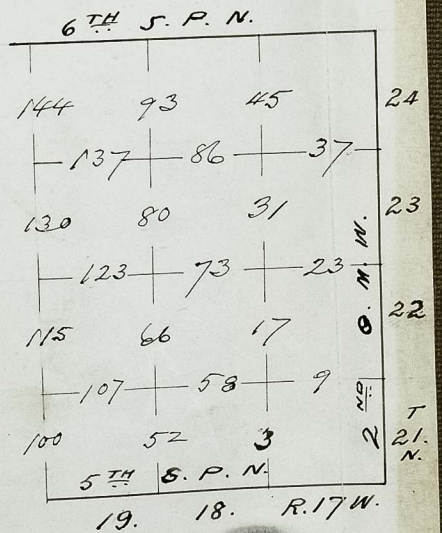
6TH S. P. N.
144 93 45
137 86 37
130 80 31
123 73 23
115 66 17
107 58 9
100 52 3
5TH S. P. N.
24
23
22
T 21. N.
2ND S. M. W.
19. 18. R. 17 W.

(a.)

Field Notes of the Survey of the Exterior Boundaries of Townships 21. 22. 23 and 24 North of the Base Line of Ranges No 17, 18 and 19 West of the 6th Principal Meridian in the State of Nebraska: by Robert Harvey, deputy Surveyor, under joint Contract No 66 bearing date the 16th day of August 1872 Whereon Nicholas J. Paul and Robert Harvey are joint Contractors with O. E. Cunningham, United States Surveyor General for the District of Nebraska and Iowa

Names and duties of assistants

James L. Wallace, Chainman
Truman Freeland Chainman
James P. Scott Cornerman
William Lewis Cornerman
W. H. Robertson Flagman

Between Ranges 17 & 18 W. T. 24 N

Begin at the post, the Established corner to Townships 21 North of Ranges 17 & 18 W on the 5th Standard Parallel and run

North on the range line between secs 31 & 36
Va 13° 06' E

1400 Leave upland and enter Bottom bears E & W.

4000 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 30, 31, 25 & 36
Upland broken 3rd rate
Valley level 2nd rate

Between Ranges 17 & 18 W S. 21 N.

North between secs 25 & 30
Va 13° 06' E

26.05 Set post and deposited chained stake and raised mound of earth with pits as per instructions for Meander Corner on Right Bank of North branch of Sou[p] Fork

35.90 Set post deposited chained stake and raised mound of earth with pits as per instructions for Meander Corner on Left bank of Sou[p]

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for Corner to secs 19, 30, 24 & 25
Land Sandy Bottom
Soil Secondrate

Between Ranges 17 & 18 W S. 21 N.

North between secs 19 & 24
Va 13° 06' E

15.00 Leave Bottom and enter Upland bears E & N

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec Corner

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for Corner to sections 13, 19, 18 & 24
Bottom secondrate
Upland Sandhills 3d rate.

Between Ranges 17 & 18 W. T. 21 N.

North between secs 13 & 18
Va 13° 06' E

11.000 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 Sec cor

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 7, 18 12 and 13
Bearing Sandhills Soil worthless.

Between Ranges 17 & 18 W T. 21 N.

North between secs 7 & 12
Va 13° 06' E

11.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor

175.00 Drain course SE

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 6, 7, 1 and 12
Heard broken Sandhills Soil Thirty-six worthless

Between Ranges 17 & 18 W. & 21 N.

North between secs 1 & 6
Va 13° 06' E

40.00 Set post deposited
chained stake and raised
mound of earth with
pits as per instructions
for 1/4 sec cor.

80.00 Set post deposited
chained stake and raised
mound of earth with
pits as per instructions
for corner to Townships
21 and 22 N Ranges
17 and 18 West
Sandhills
worthless—

Between Tps. 21 & 22 N. R 17 W.

From the corner to Townships
21 & 22 N Ranges 17 & 18 W
I run
East on random line
between said Townships
Va 13° 06' E.

I Set temporary Corners
at every 40.00 & 80.00
chains and at 5 miles
76 chains and 54 links
to a point 120 links
North of the corner to Townships
21 and 22 N. Ranges 16 & 17 W.

Therefore, the correction will
be 3 chs and 76 lks West
and 20 lks South per
mile — and the course
will be
N. 89° 51' W.

Between Tps 21 & 22 N. R 17 W.

From the Corner to Townships
21 & 22 N. Ranges 16 & 17
W. I run
N 89° 57' West on true line
between secs. 1 & 36
Va 13° 06' E.
40 00 Set post deposited charred
stake and raised mound
of earth with pits as per
instructions for 1/4 sec Cor.
80 00 Set post deposited charred
stake and raised mound
of earth with pits as per
instructions for Corner
to sections 1. 2. 35 & 36
Land Sandhills
Soil Thin Drift

Between Tps 21 & 22 N. R 17 W.

N 89° 57' West on true line
between secs. 2 & 35
Va 13° 06' E.
40 00 Set post deposited charred
stake and raised mound
of earth with pits as
per instructions for
1/4 sec. Cor.
80 00 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for corner to sections
2. 3. 34 and 35
Land Sandhilly
Soil worthless—

Between Townships 21 & 22 N R 17 W.

N 89°51' West on true line
between cors 3 & 34
Va 13° 06' E

4000 Set post deposited
charred stake and raised
mound of earth with pits
as per instructions
for 1/4 sec cor.

8000 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for corner to sections
3, 4, 33 & 34
Land Sandhills
Soil worthless

Between Tps. 21 & 22 N R 17 W.

N 89°51' West on true line
between cors. 4 & 33
Va 13° 06' E.

4000 Set post deposited charred
stake and raised mound
of earth with pits as per
instructions for 1/4 sec cor.

8000 Set post deposited charred
stake and raised mound
of earth with pits as per
instructions for corner
to sections 4, 5, 32 & 33
Land Sandhills
Soil worthless

Between Tps 21 & 22 N R 17 W.

N89°51' West on true line between secs. 5 & 32
Va. 13°16' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 5, 6, 31 and 32
Land Sandhills
Soil Worthless

Between Tps 21 and 22 N. R. 17 W.

N89°51' West on true line between secs 6 & 31
Va 13°16' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

76.54 The corner to Townships 21 and 22 North of Ranges 17 and 18 West.
Land Sandhills
Soil Thirdrate

Township 21 N. R 17 W.

General Description

The South part of this Township is very broken and hilly, Cut by deep gulches and Cedar Canyons.
The North branch of the Loup runs Eastward across the Township
The valley of the river is generally secondrate sandy land —
All that portion North of the Valley is worthless Sandhills

Between Ranges 17 & 18 W. & 22 N.

From the corner to Townships 21 and 22 N. Ranges 17 & 18 West I run North between secs 31 & 36 Va 12° 06' E

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 30, 31, 25 & 36
Land Sandhills
Soil, Third rate

Between Ranges 17 & 18 W. & 22 N.

North between secs. 25 & 30
Va 13° 06' E

4000 Set post deposited
chained stake and raised
mound of earth with
pits as per instructions
for 1/4 sec cor

8000 Set post deposited
chained stake and
raised mound of earth
with pits as per
instructions for cor
to sections 19, 30, 24 & 25
Land Sandhills
Soil Worthless

Between Ranges 17 & 18 W. & 22 N.

North between secs 19 & 24
Va 13° 06' E

4000 Set post deposited
chained stake and
raised mound of earth
with pits as per
instructions for 1/4
sec cor

8000 Set post deposited
chained stake and raised
mound of rock with
pits as per instructions
for corner to sections
18, 19, 13 and 24
Land Sandhills
Soil Thirdrate

Between Ranges 17 & 18 W. 22 N.

North between secs 13 & 18
Va 13° 06' E

40.00 Set post deposited
Chained stake and
raised mound of
earth with pits as
per instructions as for
1/4 sec. cor.

80.00 Set post deposited
Chained stake and
raised mound of
earth with pits as
per instructions
for corner to sections
7, 18, 12 & 13
Land Sand hills
Soil Thirdrate

Between Ranges 17 & 18 W. 22 N.

North between secs 7 & 12
Va 13° 06' E

40.00 Set post deposited
Chained stake and
raised mound of
earth with pits as
per instructions
for 1/4 sec. cor.

80.00 Set post deposited
Chained stake and
raised mound of
earth with pits as
per instructions
for corner to secs.
6, 7, 1 and 12
Land Sandhills
Soil Thirdrate

Between Ranges 17 & 18 W T 22 N.

North between secs 1 & 6
Va 13° 06' E.

40.00 Set post deposited
Chand stake and
raised mound of
earth with pits as
per instructions for
1/4 sec Cors

80.00 Set post deposited
Chand stake and
raised mound of
earth mit pits as
per instructions for
Corner to Townships
22 & 23 N. Ranges
17 & 18 W
Land Sandhills
Soil Thin drab

Between Tps 22 & 23 N R 17 W.

From the corner to
Townships 22 & 23 N. Ranges
17 & 18 W I run
East on random line
between said Townships
Va 13° 06' E
I set temporary corners
at every 40.00 & 80.00
Chains and at 5 miles
76 Chains and 55 links
to point 1144 lks North
of the corner to
Townships 22 & 23 North
Ranges 16 & 17 W

Therefore the correction
will be 3 Chains and
45 lks West and 24
links South per mile)
and the course will be N. 89° 50 W

Between Tps 22 & 23 N. R 17 W.

From the corner to
Townships 22 & 23 N.
Ranges 16 & 17 W Inn
N89°50' West on true
line between
secs 1 & 36
Va 13° 06' E

4000 Set post deposited
charred stake and
raised mound of
earth with pits as
per instructions
for 114 sec cor

8000 Set post deposited
charred stake and
raised mound of
earth with pits
as per instructions
for corner to sections
1, 2, 35 & 36
Land Sandhills
Soil Thirdrate

Between Tps. 22 & 23 N. R 17 W

N89°50' West on true line
between secs 2 & 35
Va 13° 06'

4000 Set post deposited
charred stake and
raised mound of
earth with pits
as per instructions
for 114 sec cor.

8000 Set post deposited charred
stake and raised
mound of earth with
pits as per instructions
for corner to sections
2, 3, 34 & 35
Sand hills
Worthless.

Between Tps. 22 & 23 N. R 17 W.

N 89° 50' West on true line between secs 3 & 34 Va 13° 06' E

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 3, 4, 33 and 34 Sandhills Marklass

Between Tps 22 & 23 N. R 17 W

N 89° 50' West on true line between secs 4 & 33 Va 13° 06' E

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

75.00 Leave Sandhills and enter valley bears N 10° W

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 4, 5, 32 & 33 Sandhills, marklass Valley Timbered

Between Tps. 22 & 23 N. R 17 W

	N 89° 50' West on true line between secs 5 & 32 Va 13° 06' E
40.00	Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor
53.00	Calamus River 2 chs. wide runs SE
80.00	Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 5. 6. 31 & 32 Land Sandy bottom Soil Thirdrate

Between Tps. 22 & 23 N R 17 W.

	N 89° 50' West on true line between secs 6 & 31 Va 13° 06' E
40.00	Set post deposited chained stake and raised mound of earth with pits as per instructions
50.00	Leave valley bears NW & SE for 1/4 sec cor
76.55	The corner to Townships 22 & 23 N. Ranges 17 and 18 West Land sandy Bottom Soil Thirdrate

Township 22 N. R 17 W.

General Description

Calamus River runs across this Township from NW to SE. The valley is about one mile wide and most of the land is sandy Third rate The Remainder of the Township is worthless Sandhills

Between Ranges 17 & 18 W. T. 23 N.

From the corner to Townships 22 & 23 North Ranges 17 & 18 W I run North on the range line between secs 31 & 36
Va 13° 06' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec cor

57.15 Calamus River 80 lks wide 2 1/2 feet deep clear & swift, runs SE.

58.00 ~~Enter~~ Bottom bears NW & SE

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 30.31 25 & 36

Land South of River Sandhills North of river bottom 3d rate

Between Ranges 17 & 18 W T. 23 N.

North between secs 25 & 30
Va 13° 09' E

3000 Leave valley and enter Sandhills bears Nor 1/4

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 19, 30, 24 & 25

Bottom sandy 3d rate
Sandhills worthless.

Between Ranges 17 & 18 W T. 23 N.

North between secs 19 & 24
Va 13° 09' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 18, 19, 13 & 24

Land Sandhills
Soil worthless

Between Ranges 17 & 18 W & T 23 N.

North between secs 13 & 18
Va 13° 09' E

4000 Set post deposited
Chained stake and
raised mound of
earth mit pits as
per instructions
for 1/4 sec cor

8000 Set post deposited
Chained stake and
raised mound of
earth mit pits as
per instructions
for Corner to sections
7, 18, 12 & 13
Land Sandhills
Soil Thirdrate

Between Ranges 17 & 18 W & T 23 N.

North between secs 7 & 12
Va 13° 09' E

4000 Set post deposited
Chained stake and
raised mound of earth
mit pits as per
instructions for 1/4
sec cor

8000 Set post deposited
Chained stake and
raised mound of
earth mit pits as
per instructions for
Corner to sections
6, 7, 1 and 12
Land Sandhills
Soil Thirdrate

Between Ranges 17 & 18 W & T. 23 N.

North between secs 1 & 6
Va 13° 09' E

40.00 Set post deposited
stand stake and raised
mound of earth with
pits as per instructions
for 1/4 sec. c or

80.00 Set post deposited
stand stake and raised
mound of earth with
pits as per instructions
for Corner to Townships
23 & 24 North, Ranges
17 and 18 W
Land Sandhills
Soil Hardpan

Between Tps 23 & 24 N R 17 W

From the Corner to
Townships 23 & 24 N,
Ranges 17 & 18 W I run
West on random line
between said Townships
Va 13° 18' E.

I set temporary corners
at every 40.00 & 80.00
chains and at 5 miles
77 chains and 50 lks
I a point 3 chains
North of the corner to
Townships 23 & 24 N,
Ranges 16 and 17 W

Thence, the correction
will be 2 50 chs West
50 lks. South per mile
and the true course will be
N 89° 39' W —

Between Townships 23 & 24 N. R 17 W

From the corner to Townships 23 and 24 N. Ranges 16 & 17 W. I run
N 89° 39' West on True line between secs 1 & 36
Va 13° 24' E.

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor.

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for Corner to sections 1, 2, 35 and 36
Land Sandhills
Soil Thirdrate

Between Tps. 23 & 24 N. R 17 W

N 89° 39' West on true line between secs 2 & 35
Va 13° 24' E

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for Corner to sections 23 34 and 35
Sandhills
Soil Thirdrate

Between Tps. 23 & 24 N. R 17 W.

N 89° 39' West on true line between secs 3 & 34 Va 13° 15' E.

4000 Set post deposited Chained Stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited Chained Stake and raised mound of earth with pits as per instructions for Corner to sections 3, 4, 33 & 34

Land Sandhills
Soil Third rate

Between Tps 23 & 24 N. R 17 W.

N 89° 39' West on true line between secs 4 & 33 Va 13° 08' E.

3850 Leave Sand hills and enter valley bears N 10° W

4000 Set post deposited Chained Stake and raised mound of Earth with pits as per instructions for 1/4 sec. cor.

6375 Bridge Coupee 3 chains

8000 Set post deposited chained Stake and raised mound of earth with pits as per instructions for corner to sections 4, 5, 32 & 33

Sand Hills Third rate
Vale Level 2nd rate

Between Tps. 23 & 24 N. R 17 W.

N 89° 39' West on true line between secs 5 & 32 Va 13° 18' E

5.00 Legue valley and enter Sandhills bears NW & SE.

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 5, 6, 31 and 32 Valley secondrate Sandhills Thirdrate

Between Tps. 23 & 24 N. R 17 W.

N 89° 39' West on true line between secs 6 & 31 Va 18° 12' E.

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor

77.50 The Corner to Townships 23 and 24 N. Ranges 17 and 18 West. Land Sandhills Soil Thirdrate

Township 23 N. R 17 W.

General Description

Calamus River runs through SW corner of this Township. The Valley is about 1 mile wide - Soil sandy - second & third rate. Balance of Township is Sandhills - The Township is entirely destitute of timber

~~Township~~
Between Ranges 17 & 18 W. T. 23 N

From the corner to Townships 23 & 24 North Ranges 17 & 18 West I run North on the range line between secs. 31 & 36
Va 13° 09' E.

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor.

80.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for Corner to sections 30. 31. 25 & 36

Sandhills
Thirds

Between Ranges 17 & 18 W. T. 24 N.

North between secs. 25 & 30
Var 13° 09' E.

40.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor.

80.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections 19, 30, 24 & 25
Sand hills
Soil Humirate

Between Ranges 17 & 18 W. T. 24 N.

North between secs 19 & 24
Var 13° 09' E.

40.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor.

80.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to secs 18, 19, 13 & 24
Land, Sandhills
Soil Humirate

Between Ranges 17 & 18 W T 24 N.

North between secs 13 & 18
Va 13° 09' E.

4000 Set post deposeted charred stake and raised mound of earth with pits as per instructions for 114 sec. cor.

57.00 Leave Sand hills and enter level vale bears NW & SE

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 7, 18, 12 and 13
Sandhills 3d rate
Vale Second rate

Between Ranges 17 & 18 W T. 24 N.

North between secs. 7 & 12
Va 13° 09' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 114 sec. cor.

75.00 Leave vale and enter Sandhills bears NW & SE

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 6, 7, 1 and 12
Vale Undulating 2nd rate
Sand hills 3d rate

Between Ranges 17 & 18 W. & T. 24 N.

North between secs 1 & 6
Va 13° 09' E.

40.00 Set post deposited Charred Stake and raised Mound of earth with pits as per instructions for 1/4 sec. Cor

73.70 Intersect the 6th Standard Parallel 11.26 Chains East of the 1/4 sec. Cor on South boundary of sec. 31 in Township 25 North Range 17 West and Set post deposited Charred Stake and raised mound of earth with pits as per instructions for Closing Corner to Townships 24 North Ranges 17 & 18 West. Land Sandhills Soil Thirdrate

Township 24 N. R 17 W

General Description

This Township is nearly all Thirdrate Sandhills There are some low vales of level land of Secondrate quality lying between the Sandhills —

The Township is destitute of wood and water —

Between Ranges 18 & 19 W T 21 N.

From the corner to Townships 21 on 5th Standard Parl. North of Ranges 18 & 19 W I run North on the range line between secs. 31 & 36 Va 13° 09'

4000 Set post deposited charred stake and raised of earth with pits as per instructions for 114 sec cor

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 30. 31. 25 & 36

Land Rolling
Soil Sandy 3d rate

Between Ranges 18 & 19 W. T. 21 N.

North between secs. 25 & 30 Va 13° 09'

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 114 sec. cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 19. 30. 24 and 25.

Broken Sandhills
Soil Thirdrate

Between Ranges 18 & 19 W. T. 24 N.

North between secs 19 & 24
Va 13° 09' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 114 sec. Cor.

78.00 Leave Sandhills and enter Loup Valley bears E & N

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 18, 19, 13 and 24
Sandhills Thirdrate
Valley Secondrate

Between Ranges 18 & 19 W. T. 21 N.

North between secs 13 & 18
Va 13° 12' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 114 sec. Cor.

55.90 Set post deposited charred stake and raised mound of earth with pits as per instructions for Meander Corner on Right Bank of North Branch of Loup River

59.80 Set post deposited charred stake and raised mound of earth with pits as per instructions for Meander Corner on Left Bank of North Loup River runs East.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 7, 18, 12 and 13
Land, Sandy Bottom
Soil Thirdrate

Between Ranges 18 & 19 T 21 N.

North between secs 7 & 12
Va 13° 12' E

7.00 Leave valley and
enter Sandhills bear. NW & SE

40.00 Set post deposited
charred stake and raised
mound of earth with pits
as per instructions
for 114 sec cor

8000 set post deposited
charred stake and
raised mound of
earth with pits as
per instructions for
Corner to secs 6, 7
1 and 12
Valley Second rate
Sandhills Third rate

Between Ranges 18 & 19 W T 21 N.

North between secs 1 and 6
Va 13° & 15' E

4000 Set post deposited
charred stake and raised
mound of earth with pits
as per instructions for
114 sec cor.

8000 Set post deposited
charred stake and
raised mound of earth
with pits as per
instructions for Corner
to Townships 21 & 22 N
Ranges 18 & 19 West
Land Sandhills
Soil Third rate

Between Tps 21 & 22 N. R 18 W.

From the corner to Townships 21 & 22 N. Ranges 18 & 19 W. I run East on random line between said Townships Va 13° 15' E

I set temporary corners at every 40.00 and 80.00 chains and 6 miles and 15 links to a point 1.68 chs. South of the corner to Townships 21 & 22 N. Ranges 17 & 18 W.

Thence the correction will be 15 links East and 3.8 links North per Mile). And the course will be S. 89° 48' W.

Between Townships 21 & 22 N. R 18 W.

From the corner to Townships 21 & 22 North Ranges 17 & 18 West I run S 89° 48' West on the line between secs 1 & 36 Va 13° 09' E

40.00 Set post deposited charred stake and raised a mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 1, 2, 35 & 36

Land Sand hills
Soil Nitrate

Between Tps. 21 & 22 N. R 18 W.

S 89°48' West on true line between secs. 2 & 35
Va 13° 09'E

1400 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. corner

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 2.3. 34 & 35
Sand hills
Soil Thirdrate

Between Tps. 21 & 22 N. R 18 W.

S 89°48' West on true line between secs 3 & 34
Va 13° 12' E

1400 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 3.4 33 & 34
Land Sandhills
Soil Thirdrate

Between Tps 21 & 22 N. R. 18 W.

S 89° 18' West on true line between secs 4 & 33 Va 13° 15' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

Sec. Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 4, 5, 32 & 33 Land Sandhills Soil Hardrate

Between Tps. 21 & 22 N. R 18 W.

S 89° 18' West on true line between secs 5 & 32, Va 13° 15' E.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 5, 6, 31 and 32 Land Sandhills Soil Hardrate

Between Tps. 21 & 22 N. R 18 W.

S 89° 48' West on true line between secs 6 & 31
Va 13° 15' E.

40.00 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

80.15 The corner to Townships 21 & 22 North Ranges 18 and 19 West
Land Sandhills
Soil Thirdrate

Between Tps. 21 N R 18 W

General Description

The North Branch of Loup Fork runs Eastward through the Southship. Valley about 1 mile wide Sandy soil, second rate and thirdrate — The Northerpart is worthless Sandhills The Southern is rough and broken — with some Cedar timber in the gulches near the South Boundary.
The Township is not fit for farming

Between Ranges 18 & 19 W & 22 N.

From the corner to Townships 21 & 22 N Ranges 18 & 19 W. I run North on the range line between secs 31 & 36. Va 13° 15' E.

40.00 Set post deposited, charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited, charred stake and raised mound of Earth with pits as per instructions for corner to sections 30, 31, 25 & 36. Land Sand hills Soil Thin Drab

Between Ranges 18 & 19 W & 22 N.

North between secs 25 & 30 Va 13° 15' E

40.00 Set post deposited, charred stake and raised mounds of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited, charred stake and raised mounds of earth with pits as per instructions for corner to sections 19, 30, 24 & 25. Land Sand hills Soil Thin Drab

Between Ranges 18 & 19 W T 22 N.

North between secs. 19 & 24
Va 13° 15' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sec Corner

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 18, 19, 13 & 24
Land Sandhills
Soil Thirdrate

Between Ranges 18 & 19 T 22 N.

North between secs. 13 & 18
Va 13° 15' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 114 sec cor

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 7, 18, 12 & 13
Land Sandhills
Soil Thirdrate

Between Ranges 18 & 19 W. T. 22 N.

North between secs. 7 & 12
Mer. 13° 15' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

3000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 6, 7, 7 & 12
Land Sand hills
Soil Thin drab

Between Ranges 18 & 19 W. T. 22 N.

North between secs 1 & 6
Mer. 13° 15' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

3000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections Townships 22 & 23 N. Ranges 18 & 19 W.
Land Sand hills
Soil Thin drab

Between Tps 22 & 23 N R 18 W.

From the corner to Townships 22 & 23 N. Ranges 18 & 19 W I run East on random line between said Townships Va 13° 15' E.

I set temporary Corners at every 40.00 and 80.00 Chains and at 5 miles 78 chains and 2 lks to a point 192 lks South of the corner to Townships 22 & 23 N. Ranges 17 & 18 W

Therefore, the correction will be 1.98 Ch West 32 links North per mile and the Course will be S. 89° 46' W

Compared 6 & 10

Between Tps. 22 & 23 N R 18 W.

From the corner to Townships 22 and 23 N. Ranges 17 & 18 West I run S 89° 46' West on true line between secs 1 & 36 Va 13° 15' E

4000 Set post deposited chained stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 1. 2. 35 and 36

Land Sand hills
Soil Thirdrate

Between Townships 22 & 23 N. R 18 W.

S 89° 46' West on true line between secs. 2 & 35
Va 13° 15' E.

40.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited Charred stake and raised mound of Earth with pits as per instructions for corner to secs. 2, 3, 34 and 35
Land Sandy
Soil Timber

Between Tps 22 & 23 N. R 18 W.

S 89° 46' West on true line between secs. 3 & 34
Va 13° 15' E.

40.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for corner to sections 3, 4, 33 & 34
Land Sandy Hills
Soil Timber

Between Tps. 22 & 23 N. R. 18 W.

	S 89° 46' West on true line between secs 4 & 33 N^a 13° 15' E.
40.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. corner
80.00	Set post deposited charred stake and raised mound of Earth with pits as per instructions for Corner to Sections 4, 5, 32 and 33 Land Sand hills Soil Thirdrate

Between Tps 22 & 23 N R 18 W.

	S 89° 46' West on true line between secs. 5 & 32 N^a 13° 15' E.
40.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 5, 6, 31 and 32 Land Sand hills Soil Thirdrate

Between Tps. 22 & 23 N. R 18 W.

S89°46' West on true line between secs 6 & 31
Va 13°15' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

78.02 The corner to Townships 22 & 23 N. Ranges 18 and 19 West
Land Sandhills
Soil Thirdrate

Township 22 N. R 18 W

General Description

This Township is all Sand hills
Soil worthless
The Township is destitute of wood and water.

Between Ranges 18 & 19 E. 23 N.

From the Corner to Townships 22 & 23 North Ranges 18 & 19 W. 2 mile North on the range line between secs 31 & 36 Var 13° 15' E

11.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections 30, 31, 25 and 36
Land Sandhills
Soil Thin Crate

Between Ranges 18 & 19 W. S. 23 N.

North between secs 25 & 30
Var 13° 15' E.

11.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8.00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections 19, 30, 24 & 25
Land Sandhills
Soil Thin Crate

Between Ranges 18 & 19 W. T. 23 N.

North between secs 19 & 24
Va 13° 15' E

40 00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80 00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 18, 19, 13 and 24
Land Sandhills
Soil Thirdrate

Between Ranges 18 & 19 E. T. 23 N.

North between secs 13 & 18
Va 13° 15' E.

110 00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80 00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 7, 18, 12 & 13
Land Sand hills
Soil Thirdrate

Between Ranges 18 & 19 W. T. 23 N.

North between secs. 7 & 12
Va 15° 15' E.

40.00 Set post deposited
Charred stake and raised
mound of earth with
pits as per instructions
for 1/4 sec. cor.

80.00 Set post deposited
Charred stake and raised
Mounds of earth with pits
as per instructions
for Corners Sections
6, 7, 1 and 12
Sandhills
Soil 3d rate

Between Ranges 18 & 19 W. T. 23 N.

North between secs 1 & 6
Va 13° 15' E.

24.00 Leave Sandhills and enter
valley bears NW & SE.

40.00 Set post deposited Charred
stake and raised mound
of earth with pits as
per instructions for W sec. Cor.

44.40 Calamus River 110 links
wide runs NE.

80.00 Set post deposited Charred
stake and raised mound
of earth with pits as per
instructions for Corners
to ~~Sections~~ Townships
28 & 29 North, Ranges
18 and 19 West.
Land Sandhills
Soil Third rate

Between Tps. 23 & 24 N. R. 18 W.

From the corner to Townships 23 & 24 N. Ranges 18 & 19 W. I run East on a random line between said Townships Va. 13° 09' E.

I set temporary corners at every 4000 & 80.00 chains and at 5 miles 77 chs. and 54 links to a point 3 chains and 18 links South of the corner to Townships 23 & 24 N. Ranges 17 & 18 West.

(Therefore, the correction will be 2.46 chains West and 53 links North per mile) and the course will be S. 89° 37' W

Between Tps. 23 & 24 N. R. 18 W.

From the corner to Townships 23 & 24 N. Ranges 17 & 18 W I run S 89° 37' West on true line between secs 1 & 36 Va 13° 15' E

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 1, 2 35 and 36

Land Sandhills
Soil Thirdrate

Between Tps 23 & 24 N. R 18 W.

	S 89° 37' West on true line between secs 2 & 35 Va 13° 15' E.
40.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. corner
80.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 2, 3, 34 & 35 Land Sandhills Soil Thirdrate

Between Tps 23 & 24 N R 18 W

	S 89° 37' West on true line between secs 3 & 34 Va 13° 15' E.
40.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec Cor.
80.00	Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 34, 33 & 3 Land Sandhills Soil Thirdrate

Between Tps 23 & 24 N. R 18 W.

S 89° 37' West on true line between secs 4 & 33
Va 18° 15' E.

40 00 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 sec Cor

80 00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections 4, 5, 32 & 33
Sandhills
Soil Third rate

Between Tps. 23 & 24 N. R 18 W.

S 89° 37' West on true line between secs 5 & 32
Va 13° 15' E.

40 00 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

70 00 Leave Sandhills and enter Valley bears NW & SE

80 00 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections, 5, 6 31 and 32
Sandhills 3d rate
Valley Second rate

Between Tps. 23 & 24 N. R 18 W.

S 89° 37' West on true line between secs 6 & 31
Va 13° 15' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

77.54 The corner to Townships 23 & 24 North Ranges 18 and 19 West
Surface. Undulating bottom
Soil. Sandy secondrate

General Description.

Calamus River runs thro the NE corner of this Township The valley is narrow and Sandy soil secondrate The Remainder of Township is worthless Sand hills —

Between Ranges 18 & 19 T. 24 N.

From the Corner to Townships 23 & 24 N. Ranges 18 & 19 W.
Trun
North on the range line between secs. 31 & 36
Va 13° 09' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 30. 31. 25 and 36
Surface Undulating
Soil Sandy Secondrate

Between Ranges 18 & 19 W. S. 24 N.

North between secs. 25 & 30
Va 13° 09' E

1200 Leave Valley and enter Sandhills bears NW & SE.

4000 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections 19. 20. 24 & 25
Valley Second rate
Sandhills Third rate

Between Ranges 19 & 18 S. 24 N.

North between secs. 19 & 24
Va 13° 12' E

4000 Set post deposited Charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited Charred stake and raised mound of earth with pits as per instructions for Corner to sections 18. 19. 13 & 24
Land Sandhills
Soil, Third rate

Between Ranges 18 & 19 W. S. 24 N.

North between secs 13 & 18
Va 13° 12' E.

4000 Set post & deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

8000 Set post & deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 7, 18, 12 and 13
Land Sandhills
Soil Thirdrate

Between Ranges 18 & 19 W. S. 24 N.

North between secs 7 & 12
Va 13° 12'

4000 Set post & deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec. Cor.

8000 Set post & deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 6, 7, 1 and 12
Land Hilly
Soil Thirdrate

Between Ranges 18 & 19 W. T. 24 N.

North between secs 1 & 6
Var 13° 12' E.

40.00 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for 1/4 sec. cor.

76.65 Intersect 6th Standard
Parallel 16.34 chains East
of the 1/4 sec. Cor. on South
boundary of section 31 in
Township 25 N. Range 18 W.
Set post deposited Charred
stake and raised mound
of earth with pits as
per instructions for
Closing Corners
Townships 24 N. Ranges
18 & 19 W.
Sand hills
Soil Thin Dute

Township 24 N. R 18 W

General Description

This township is
generally described
as worthless Sand
Hills, destitute of
wood and water

Between Ranges 19 & 20 W. S. 21 N.

From the corner to Townships 21 & 22 North of Ranges 19 & 20 W. I run North on the range line between Secs 31 & 36 Va 13° 06' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 30, 31, 25 & 36
Land Sandhills
Soil Thin Drift

Between Ranges 19 & 20 W S. 21 N.

North between Secs 25 & 30 Va 13° 06' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 19, 30, 24 and 25
Land Sandhills
Soil Thin Drift

Between Ranges 19 & 20 W. T. 21 N.

North between Secs. 19 & 24
Va 13° 06' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 18, 19, 13 & 24
Sand hills
Soil Third rate

Between Ranges 19 & 20 W. T. 21 N.

North between Secs 13 & 18
Va 13° 06' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 7, 18, 12 & 13
Land Sand hills
Soil Third rate

Between Ranges 19 & 20 W. 2 N.

North between secs 7 & 12
Va 13° 06' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 6, 7, 1 and 12
Laid Sandhills
Did Third rate

Between Ranges 19 & 20 W. 2 N.

North between Secs 1 & 6
Va 13° 06' E

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Townships 2 & 3 N Ranges 19 & 20 West.
Laid Sandhills
Did Third rate

Between Tps 21 & 22 N. R 19 W.

From the corner to Townships 21 & 22 N. Ranges 19 & 20 W. I run East on random line between said Townships Vn 13° 06' E

I set temporary Corners at every 40.00 & 80.00 Chains and at 6 miles 3 Chains and 48 Lks to a 2-int 1.20 chs. South of the corner to Townships 21 & 22 North Ranges 19 & 20 West on true

Therefore, the correction will be 3 Chs & 48 Lks East and 20 Lks North per mile, and the course will be S. 89° 05' W

Between Tps. 21 & 22 N. R 19 W.

From the corner to Townships 21 and 22 N. Ranges 18 and 19 West I run S 89° 51' West on the line between secs 1 & 36 Vn 13° 06' E

40.00 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Corner to Sections 30, 31, 25 & 36

Land Sandhills Soil Thin Brute

Between Tps. 21 & 22 N. R 19 W.

S 89° 51' West on true line
between secs 2 & 35
Va 13° 06' E

4000 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for 114 sec. cor.

8000 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for corner to sections
~~19. 30.~~ 3. 34 and 35
Land Sandhills
Soil Second rate

Between Tps. 21 & 22 N. R 19 W.

S 89° 51' West on true line
between secs 3 & 34
Va 13° 06' E

35.00 Leave Sandhills and enter
valley bears NW SE

4000 Set post deposited charred
stake and raised mound
of earth with pits as
per instructions for 114
sec cor.

62.00 Enter lower Bottom
bears NW & SE

8000 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for corner to sections
3, 4, 33 & 34
Sandhills 3d rate
High bottom 2nd rate
Low Bottom 1st rate

Between Tps. 21 & 22 N. R. 19 W.

S 89° 51' West on true line between secs. 4 & 33
Va 13° 06' E

14.10 Set post deposited charred stake and raised mound of earth with pits as per instructions for Meander Corner on ~~Right~~ left Bank of North branch of South Fork

20.00 Small Island bears N 40° E

30.35 Second channel of river runs S 70° East

31.10 Set post deposited charred stake and raised mound of earth with pits as per instructions for Meander Corner on Right Bank of River

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor.

Between Tps. 21 & 22 N. R. 19 W.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 4, 5, 32 & 33
Land Sandy
Soil second rate

Note - The island on the line is about 15 chs long and 2 to 4 chs wide Soil Sandy Third rate - covered with weeds vines and small willows -

Between Tps. 21 & 22 N. R 19 W.

S 89° 51' West on true line between secs. 5 & 32 Va 13° 06' E.

4000 Set post deposited Charred Stake and raised Mound of earth with pits as per instructions for 1/4 sec. Cor.

6000 Leave grassy and dente Sandhills bears North

8000 Set post deposited Charred Stake and raised Mound of earth with pits as per instructions for Corner to secs 5, 6, 31 and 32 Bottom Secondrate Sandhills Thirdrate

Between Tps 21 & 22 N. R 19 W.

S 89° 51' West on true line between secs. 6 & 31 Va 13° 06' E.

4000 Set post deposited Charred Stake and raised mound of earth with pits as per instructions for 1/4 sec Cor.

8348 The Corners to Townships 21 & 22 N Ranges 19 & 20 West Land Sandhills Soil Thirdrate

Township 21 N. R. 19 W.

General Description:

The North Branch of Soap Fork runs Southeast through this Township — The valley is generally Sandy, undulating and Secondrate The Remainder of the Township is Sand hills destitute of wood and water — With the exception of a few Willows there is no wood on the river —

Between Ranges 19 & 20 S. 22 N.

From the Corner to Townships 21 & 22 N Ranges 19 & 20 West Run North on range line between Secs. 31 & 36 Va 18° 06' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 Sec Cor.

80.00 Set post deposited charred stake and raised Mound of earth with pits as per instructions for Corner to Sections 30. 31. 25 and 36

Land Sandhills
Soil Thin Grass

Between Ranges 19 & 20 W. T. 22 N.

North between secs 25 & 30
Va 13° 06' E.

3000 Leave Sandhills and enter Valley bears N W & S E

35.30 Set post deposited charred stake and raised mound of earth with pits as per instructions for Meander Corner on Right Bank of Northbranch of Sout Fork

40.00 The point for 1/4 sec. cor. falls in the river, and therefore the corner cannot be established

43.70 Set post deposited charred stake and raised mound of earth with pits as per instructions for Meander corner on the Left Bank of the River

8000 Set post deposited charred stake and

Between Tps. 21 & 22 N. R 19 W.

raised mound of earth with pits as per instructions for Corner to sections 19. 30. 24 & 25

Sandhills,
Thirdrate

Valley - Secondrate

Between Ranges 19 & 20 W. T. 22 N.

North between secs 19 & 24
Va. 13° 06' E.

10.00 Leave valley and enter Sandhills bears NW & SE

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 18, 19, 13 and 24
Valley Second rate
Sandhills Third rate

Between Ranges 19 & 20 W. T. 22 N.

North between secs. 13 & 18
Va 13° 06' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 7, 18, 12 and 13
Land Sandhills
Soil Third rate

Between Ranges 19 & 20 W. T. 22 N.

North between secs 7 & 12
Va 13° 06' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 6, 7, 1 and 12
Land Sandhills
Soil Thirdrate

Between Ranges 19 & 20 W. T. 22 N.

North between secs 1 & 6
Va 13° 06' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to ~~sections~~ Townships 22 & 23 N Ranges 19 & 20 West
Land Sandhills
Soil Thirdrate

Between Tps. 22 & 23 N R 19 W.

From the corner to Townships 22 & 23 N. Ranges 19 & 20 West ~~on true line between said Tps~~ run East on a random line between said Townships Va 13° 06' E.

I set temporary Corners at every 40.00 chs 80.00 chains and at 6 miles 2 chains and 3 links to a point 108 links South of the corner to Townships 22 & 23 North, Ranges 18 & 19 W.

Therefore, the Correction will be 2 chains and 3 links East and 18 links North per mile). and the course will be S. 89° 52' W.

Between Tps. 22 & 23 N R 19 W.

From the corner to Townships 22 & 23 North Ranges 19 & 18 West run S 89° 52' West on true line between secs. 1 & 36 Va 13° 06' E

40.00 Set post deposited Chained stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited Chained stake and raised mound of earth with pits as per instructions for corner to sections 1, 2, 35 and 36

Land Sandhills Soil Thirdrate

Between Tps. 22 & 23 N. R. 19 W.

S 89° 52' West on true line between secs. 2 & 35
Va 13° 06' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 2, 3, 34 and 35
Land Sandhills
Soil Third rate

Between Tps. 22 & 23 N. R. 19 W.

S 89° 52' West on true line between secs 3 & 34
Va 13° 06' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 3, 4 33 and 34
Sandhills
Soil Third rate

Between Tps 22 & 23 R 19 W

S 89°52' West on true line between secs. 4 & 33
Va 13°06' E

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 4, 5, 32 & 33
Sandhills
Soil Thirdrate

Between Tps 22 & 23 N R 19 W

S 89°52' West on true line between secs. 5 & 32
Va 13°06' E,

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec Cor,

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 5, 6 31 and 32
Sandhills
Soil Thirdrate

Between Tps. 22 & 23 N. R. 19 W.

S 89° 52' West on true line between secs 6 & 31
Va 13° 06' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8203 The corner to Townships 22 & 23 North Ranges 19 & 20 W.

Sandhills
Soil Thirdrate

Between

Township 22 N. R 19 W.

General Description

The North branch of Loup Fork runs across the Southwestern part of this Township The valley is about 1 1/2 to 2 miles wide Soil sandy secondrate The remainder of the township is Sandhills Soil worthless—

Between Ranges 19 & 20 W. T. 23 N.

From the Corner to Townships 22 & 23 N. Ranges 19 & 20 West of 5th prin. North on the range line between secs 31 & 36 Va 15° 12' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 30. 31 25 and 36. Sand hills Soil Thurdale

Between Ranges 19 & 20 W. T. 23 N.

North between secs 25 & 30 Va 15° 12' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to sections 19. 30. 24 and 25 Land Sand Hills Soil Thurdale

Between Ranges 19 & 20 W. & 23 N.

North between secs 19 & 24
Va 13° 12' E.

4000 Set post deposited
charred stake and
raised mound of earth
with pits as per
instructions for 1/4
Sec Cor

8000 Set post deposited
charred stake and
raised mound of earth
with pits as per instructions
for Corners to sections
18, 19, 13 & 24
Sand Hills
Soil thirdrate

Between Ranges 19 & 20 W. & 23 N.

North between secs. 13 & 18
Va 13° 12' E

4000 Set post deposited
charred stake and raised
mound of earth post
pits as per instructions
for 1/4 sec Cor

8000 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for Corners to sections
7, 18, 12 and 13
Land Sandhills
Soil thirdrate

Between Ranges 19 & 20 W. T. 23 N.

North between secs 7 & 12
Va 13° 12' E

4000 Set post deposited
Chained stake and raised
mound of earth with
pits as per instructions
for 1/4 sec cor.

8000 Set post deposited
Chained stake and raised
mound of earth with
pits as per instructions
for Corner to sections
6. 7. 1 and 12
Land Sand Hills
Soil This or rate

Between Ranges 19 & 20 W. T. 23 N.

North between secs 1 & 6
Va 13° 12' E

4000 Set post deposited
Chained stake and raised
mound of earth with pits
as per instructions for
1/4 sec cor.

8000 Set post deposited
Chained stake and raised
mound of earth with
pits as per instructions
for corner to ~~sections~~
Townships 23 & 24
North Ranges 19 & 20 W.
Land Sand Hills
Soil this or rate

Between Tps. 23 & 24 N. R 19 W.

From the corner to Townships 23 and 24 N. Ranges 19 & 20 West ~~on~~ I run East on random line between sec'd Townships
Va 13° 12' E

I set temporary Corners at every 40.00 and 80.00 Chains and at 6 miles 1 Chain and 3 links to a point 42 links South of the corner to Townships 23 & 24 N. Ranges 19 & 20 West

Therefore, the correction will be 1 Chain and 3 links East and 7 links North per mile.) and the course will be
S. 89° 57' W

Between Tps. 23 & 24 N. R 19 W.

From the corner to Townships 23 & 24 N Ranges 18 & 19 W I run S 89° 57' West on true line between secs. 1 & 36
Va 13° 12' E

16.90 Calamus River 90 lks. wide runs SE

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

50.00 Leave valley and enter Sandhills bears N & S.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to secs. 1, 2, 35 and 36
Valley Secondrate
Sandhills thirdrate

Between Ranges 19 & 20 W. T. 24 N

S 89° 57' West on true line between secs 2 & 35
Va 13° 12' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 2, 3, 34 and 35
Land Sandhills
Soil Thirdrate

Between Tps. 23 & 24 N R 19 W

S 89° 57' West on true line between secs 3 & 34
Va 13° 12' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. Cor

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 3, 4, 33 & 34
Land Sandhills
Soil Thirdrate

Between Tps. 23 & 24 N. R 19 W.

S 89° 57' West on true line between secs 4 & 33 Va 13° 12' E

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 4, 5, 32 and 33
Land Sand hills
Soil Thirdrate

Between Tps. 23 & 24 N. R 19 W.

S 89° 57' West on true line between secs. 5 & 32 Va 13° 12' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for ~~4~~ corner to sections 5, 6, 31 and 32
Land Sand Hills
Soil Thirdrate

Between Tps. 23 & 24 N. R. 19 W.

S 89° 57' West on true line between secs 6 & 31
Va 13° 12' E

40.00 Set post deposited charred stake & raised mound of earth with pits as per instructions for 1/4 sec. Cor.

81.03 The corner to Townships 23 & 24 North, Ranges 19 and 20 West.
High Sand hills
Soil worthless

Township 23 N. R 19 W.

General Description:

High broken Sand hills
Soil sterile and worthless - Poor grass

Calamus River runs through the Northeastern part of the Township
The valley is sandy and poor secondrate land.
The Township is destitute of wood.

Between Ranges 19 & 20 W. T. 24 N.

From the corner to Townships
23 & 24 N. Ranges 19 & 20
West I run
North on the range line
between secs. 31 & 36
Va 13° 12' E
4000 Set post deposited
charred stake and raised
mound of earth with
pits as per instructions
for 1/4 sec cor.
8000 Set post deposited
charred stake and
raised mound of earth
with pits as per
instructions for
Corner to sections
30, 31, 25 and 36
Land Sand hills
Soil Third rate

Between Ranges 19 & 20 W. T. 24 N.

North between secs 25 & 3
Va 13° 12' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 19. 30. 24 & 25
Land Sandhills
Soil Thirdrate
Very poor grass

Between Ranges 19 & 20 W. T. 24 N.

North between secs 19 & 24
Va 13° 12' E.

4000 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to sections 18. 19. 13 and 24
High Sand Hills
Soil Thirdrate

Between Ranges 19 & 20 W. S. 24 N.

North between secs 13 & 18
Va 13° 12' E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corners to sections 7, 18, 12 and 13
Land Sandhills
Soil Third rate

Between Ranges 19 & 20 W. S. 24 N.

North between secs 7 & 12
Va 13° 12' E

32.00 Leave Sand pines and enter Bottom bears E & W.

35.15 Calamus river 85 links wide runs S.E.

40.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec cor.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corners to sections 6, 7 and 12
Sandhills 3d rate
Valley running Sandy
Soil second rate

Between Ranges 19 & 20 W. T. 24 N.

North between secs 1 & 6
Va 13° 09' E

11.15 Creek (Bloody) 15 links wide and 3 feet deep, runs S E.

12.50 Same Creek 15 lks wide runs S W

13.80 Same Creek 15 lks wide runs S E

14.60 Same Creek 15 lks wide runs S W.

40.00 Set post deposited charred stake and raised mound of north with pits as per instructions for 114 sec. cor.

53.75 Same Creek 15 lks wide runs S E

56.70 Same Creek 15 lks wide runs S W.

61.10 Same Creek 20 lks wide runs S E

75.75 Intersect 6th Standard Parallel 18.05 chains

Between Ranges 19 & 20 W. T. 24 N.

East of the 114 sec. cor. on the South boundary of section 31 in Township 25 North Range 19 W. and Set post deposited charred stake and raised mound of north with pits as per instructions for Closing Corner to Townships 24 North of Ranges 19 and 20 West

Land Rolling.

Soil Sandy 2nd rate.

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Township 24 N. R 19 W

General Description

Calamus river runs SE through this Township. South of River is broken Sand hills except a narrow belt of valley

North of river is second rate valley interspersed with low Sand hills and Knolls

The Township is destitute of timber

Robert Harry
US. Deputy Surveyor

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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 of the Exterior Lines of Townships 21, 22, 23 and 24 North of the base line of Ranges 17 18 and 19 West of the 6th Principal Meridian, showing the respective Capacities in which they acted

James L. Wallace, Chainman
Truman Fifield, Chainman
James P. Scott, Cornerman
Wm Lewis, Cornerman
W.H. Robertson, Flagman

We Hereby Certify that we assisted Robert Harvey, Deputy Surveyor in Surveying the Exterior lines and Boundaries of Townships 21, 22, 23 and 24 N. of Ranges 17, 18 and 19 West of the Sixth Principal Meridian in the State of Nebraska and that said Surveys 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

James C Wallace Chainman
Ozman Freeland Chainman
James M Scott Cornerman
William Lewis Cornerman
W. H. Robertson Flagman

Subscribed & sworn to by the above named persons before me Probate Judge of Howard County Nebraska this 30th day of October 1872

N. J. Paul
Probate Judge

I, Robert Harvey d
solemnly swear that in pu
suance of a joint Contract
wherein Nicholas J Paul an
Robert Harvey are joint Co
tractors with E. E. Cunningha
United States Surveyor
General for the district
of Nebraska and Iowa
bearing date the 16th
day of August 1872,
and in strict Conformity
to the laws of the United Stat
and the instructions
furnished by the said Surveyo
General I have faithfully
surveyed the Exterior
boundaries of Townships
21, 22, 23 and 24 North
of the Base Line of Ranges
17, 18 and 19 West of the
6th Principal Meridian
in the State of Nebraska
and I do further

solemnly swear that the
foregoing are the True
and original Field
Notes of such survey

Robert Harvey
Deputy Surveyor

Subscribed by said Robert
Harvey, deputy Surveyor
and sworn to before
me this 9th day of
September 1873

J C Lewis
Clerk Howard
Co. Neb

1873

Surveyor Generals Office

Plattsmouth 1873

The foregoing Field Notes of the Survey of the Exterior Lines of Township 21, 22, 23 & 24 North of Base Line of Ranges No 17, 18 & 19 West of the 6th P. M. in Nebraska Executed by Robert Harvey under joint Contract No. 66. dated August 16, 1872. Wherein N. J. Paul and Robert Harvey are joint Contractors in the month of 187. having been critically examined the necessary correction and explanations made the said Field notes and the surveys they describe are hereby approved. —

E. E. Cunningham
Surveyor Genral

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.