General Land Office • Original Field Notes

Book Number

232

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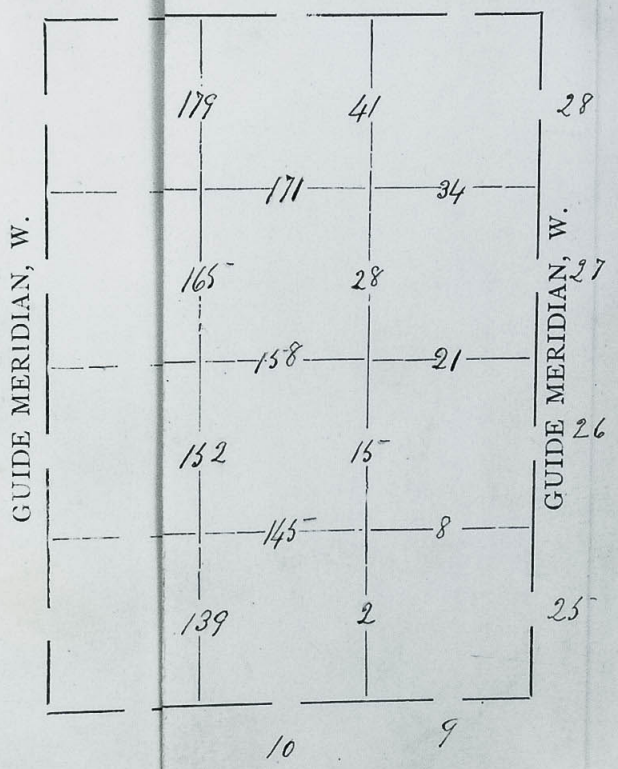
The original surveys in Nebraska began in the mid 1850's and were completed in the mid 1880's. The Nebraska office of the Surveyor General was closed June 30, 1886.


GUIDE MERIDIAN, W.
179
165
152
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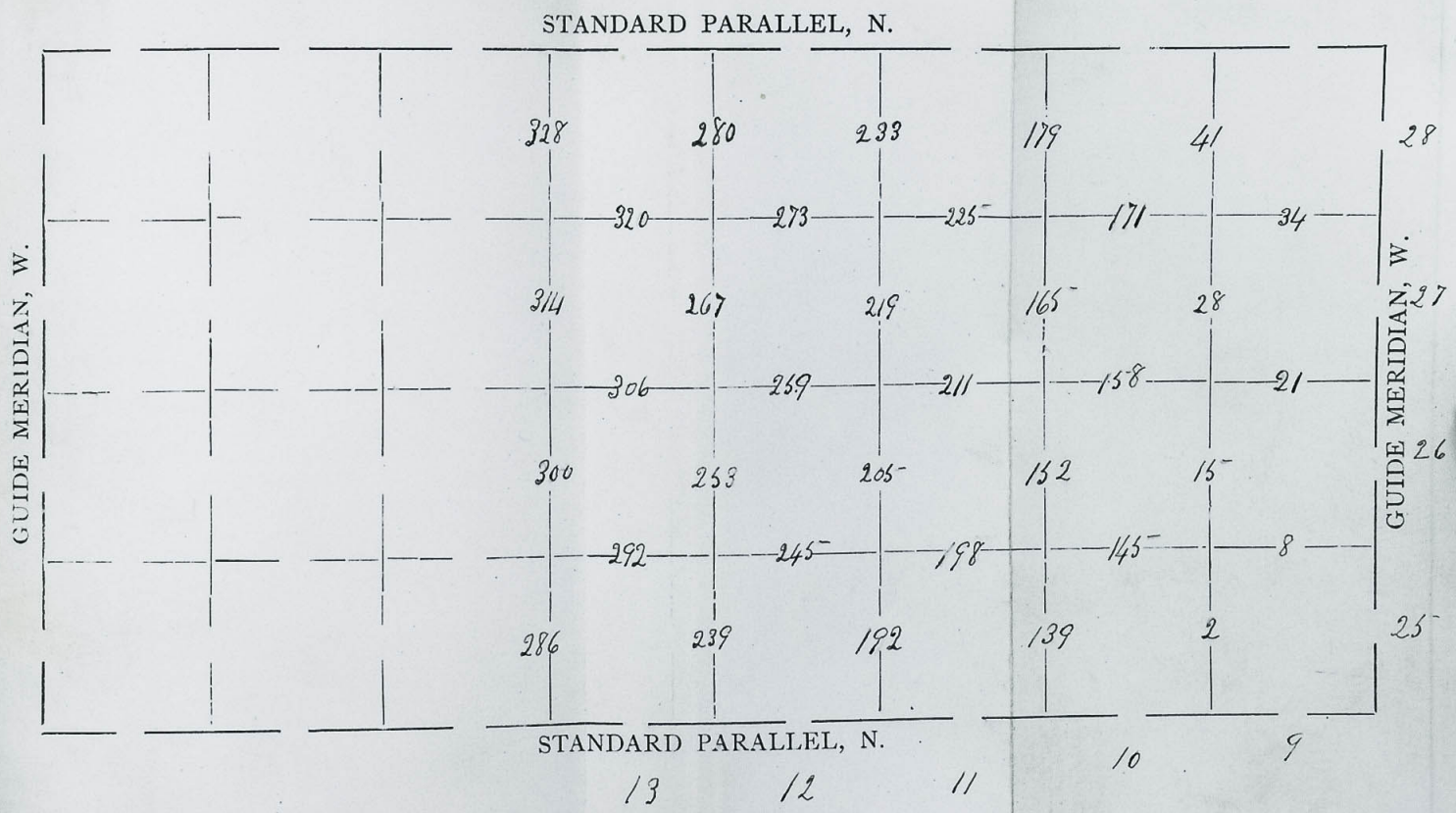
GUIDE MERIDIAN, W.


STANDARD PARALLEL, N.
GUIDE MERIDIAN, W.
328
280
233
179
41
28
320
273
225
171
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165
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306
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211
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300
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292
245
198
145
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286
239
192
139
2
25
STANDARD PARALLEL, N.
GUIDE MERIDIAN, W.
13
12
11
10
9

Names and duties of assistants

Robert Harvey, Chainman
Lot C. Griffith, Chainman
Bevington H. Savage, Cornerman
Daniel Livingston, Cornerman
Walter Lawrence Flagman

Field Notes

of

the Survey of the Exterior lines of Townships 25. 26. 27. 28. 29. 30. 31 and 32. North of the Base line of Ranges 9 and 10 West of the 6th Principal Meridian in the State of Nebraska, by James H. Paul, deputy Surveyor, under joint Contract No 32, bearing date the fourth day of August A.D. 1870, wherein Nicholas J. Paul and James H. Paul, are joint Contractors with Robert R. Livingston, United States, Surveyor General for the District of Iowa and Nebraska

Survey Commenced Aug. 7th 1870
Survey completed ~~August~~ October 8th 1870

Between Ranges 9 & 10 W. S. 25 N.

Begin at the Standard Corner to Townships 25 N. Ranges 9 and 10 West, on the 6th Standard Parallel S. and run North on the Range line between Secs. 31 & 36

Variation by Burts improved Solar Compass, 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 corner to Secs. 30, 31, 25 and 36

Surface gently rolling Soil Sandy Thirdrate

Between Ranges 9 & 10 W. S. 25 N.

North between Secs 25 & 30

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 corner to Secs 19, 30, 24 & 25

Land gently Rolling Soil Secondrate

Last 40 chains level Plain

Between Ranges 9 and 10 W T. 25 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 Sandy
Soil Thirdrate
First halfmile, low level plain Soil
Secondrate

Between Ranges 9 & 10 W T 25 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 Rolling and Sandy
Soil Thirdrate

Between Ranges 9 & 10 W. & 25 N.

North between Secs. 7 & 12
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 6, 7, 1 and 12

Land. Rolling - Sandy
Soil Third rate

Between Ranges 9 & 10 W. & 25 N.

North between Secs. 1 and 6
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 Townships 25 and 26 North Ranges 9 and 10 W.

Surface gently rolling
Soil Second Rate

Between Townships 25 & 26 N. R 9 W.

From the corner to Townships 25 and 26 N. Ranges 9 and 10 W. I run E.

East on a random line between said Townships

Va, 13° 15' E.

I set temporary halfmile and mile posts at every 40 and 80 chains and at 5 miles 79 chains and 70 links, to a point 18 links South of the corner to Townships 25 and 26 North, Ranges 8 and 9 West.

(Therefore, the correction will be 30 links West and 3 links North per mile.)

Between Tps. 25 & 26 N R 9 W.

From the corner to Townships 25 and 26 N. Ranges 8 & 9 W. I run

S 89° 59' West on the line between secs. 1 and 36

Va, 13° 00' 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. 1, 2, 35 and 36

Land rolling - Sandy Soil Third rate

Between Tps. 25 & 26 N. R 9 W.

S 89° 59' West on true line
between Secs. 2 & 35
Va. 12° 57' E.

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

80.00 Set post deposited chamd stake and raised mound of earth with pits as per instructions for corner to Sections 2, 3, 34 & 35
Land, rolling - Sandy Soil, Hardrate

Between Tps 25 & 26 N. R 9 W.

S 89° 59' West on true line
between Secs 3 & 34
Va. 12° 57' 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
Land, rolling - Sandy Soil, Hardrate

Between Tps 25 & 26 N. R. 9 W

S89°59' West on true line
between Secs. 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 and 33
Land Rolling - Sandy
Soil, Thistle

Between Tps. 25 and 26 N. R. 9 W

S89°59' West on true line
between Secs. 5 & 32
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 5, 6, 31 and
32
Land gently Rolling
Soil Second rate

Between Tps 25 & 26 N. R 9 W.

S 89° 59' West on true line
between Secs 6 and 31
Va. 13° 17' E

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

79.70 The corner to Townships 25
and 26. N. Ranges 9 & 10 West
Land gently Rolling
Soil Secondrate –

August 7th 1870

General Description.

The greater part of this
Township is dry rolling
Sandhills. Soil Secondrate –
though there is some
good land and a
beautiful Strain of water
in the Southern part –
The Township is destitute
of timber.

Between Ranges 9 & 10 E. 26 N.

From the corner to Townships
25 and 26 N Ranges 9 and
10 West. I run
North on the Range line
between Secs 31 & 36
Va. 13° 15' E.

35.00 Leave Upland & enter Bottom. bears N.E. & S.W.

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

69.80 Cache Creek 15 lks wide
runs S.E. Leave Bottom at Creek

70.70 A Bend of same creek 80 lks
across comes from S.E and
goes N.E. general course N.E

80.00 Set post deposited charred
stake and raised mound
of earth with pits as
per instructions for
Corner to secs 30. 31. 25
& 36
Land level
Soil firstrate –

Between Ranges 9 & 10 W. T. 26 N.

North between Secs 25 & 30
Vd, 13°06'

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 Sandy
Soil Thisdrate

Between Ranges 9 & 10 W T 26 N

North between secs 19 & 24
Vd, 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 18, 19 13 and 24

Land Sand hills
Soil. Thisdrate

Between Ranges 9 & 10 W & T 26 N.

North between Secs. 13 & 18
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,

79.50 Leave Upland and enter Bottom bears NW and SE,

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to secs 7, 18, 12 and 13
Land - ~~Undulating Bottom~~ level
Soil ~~good~~ 2nd rate - Sandy

Between Ranges 9 & 10 W, T. 26 N.

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

24.00 A Boggy marsh 4 chains wide bears NW and SE

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

49.40 South Branch of Elkhorn River, 50 lks wide runs N.E.

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
Land level Bottom
Soil first rate black Sandy loam

Between Ranges 9 & 10 W. T. 26 N.

North between Secs. 1 and 6
Va. 13° 06' E.

5,00 Leave Bottom bearing East and SW and enter Upland—

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 26 & 27 N. Ranges 9 and 10 W. Land. Bottom 1st rate Balance Sandhills Soil Thirdrate

Between Townships 26 & 27 N. R. 9 W.

From the corner to Townships 26 & 27 N Ranges 9 and 10 W run East on a random line between said Townships
Va. 13° 06' E

I set temporary half mile and mile posts at every 40 and 80 chains and at 5 miles 79 chains and 20 links to a point 9 links South of the corner to Townships 26 & 27 N Ranges 8 and 9 West.

(Therefore, the correction will be 80 links West, and 1 1/2 links North per mile.)

Between Townships 26 & 27 N. R 9 W.

From the corner to Townships 26 & 27 N. Ranges 8 and 9 West I run
S 89° 59' 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.

77.00 Leave high Sandy Upland and Enter Elkhorn Valley bears NW & SE.

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to Secs. 1. 2. 35 & 36 from which corner A Bur oak 30 in. dia. bears S 40° W 78 lks
Soil Sandy 2nd rate

Between Townships 26 & 27 N. R. 9 W.

S 89° 59' West on true line between Secs 2 & 35
Va. 13° 06' E.

5.00 Enter timber bs NW and SE

76.00 Elkhorn River 100 links wide 24 inches deep runs S.W. Banks lined with timber

128.5 Same River 50 lks wide runs NW.

166.0 Same River 100 lks wide runs SW

40.00 Set post in mound for 1/4 sec. cor. from which A Cottonwood 15 in. dia. bears N 41° E 63 lks. dist. A Cottonwood 36 in dia. bears S 41° W. 42 lks dist.

46.15 Same River 60 lks wide runs N.E.

50.45 Same River 50 lks wide runs S E

55.85 Same River 50 lks wide runs N E

66.25 Same River 40 lks wide runs S E

73.60 Same River 50 lks wide runs N E
Leave timber bears NW and S E

78.10 Same River 40 lks wide runs S E

80.00 Set post deposited charred stake and raised mound of earth with pits as per instructions for corner to secs 2. 3. 34 & 35
Soil fine rate Bottom - Good heavy timber Cottonwood, Bur oak, Elm, Ash & Willow,

Between Townships 26 & 27 N. R. 9 W.

S 89° 59' West on true line
between Secs 3 and 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 & 34
Land level Bottom
Soil good Second rate

Between Tps 26 and 27 N. R. 9 W.

S 89° 59' West on true line
between Secs 4 & 33
Va, 13° 06' E

20.00 Leave Bottom and enter Upland bearing N W and S W.

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 and 33
Land – 1st 20 chs level
Soil good 2nd rate
Balance rolling Sandy
Soil Third rate

Between Tps. 26 and 27 N. R. 9 W.

S 89° 59' 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 secs. 5, 6, 31 and 32
Rolling, Sand hills
Soil Poor

Between Tps 26 & 27 N. R 9 W.

S 89° 59' West on true line
between Secs 6 & 31
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.

79.20 The corner to Townships 26 and 27 North, Ranges 9 and 10 West.
Land Rolling
Soil Second rate
Aug. 8. 1870

General Description

The Bottom land on the Stream is generally good, rich firstrate Soil. The Upland mostly is dry and sandy The Township is well watered and has good heavy Timber on the Elkhorn River

Between Ranges 9 & 10 W. T. 27 N.

From the corner to Townships 26 and 27 N. Ranges 9 & 10 West 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 and 36 Rolling Sand hills Soil Thirdrate

Between Ranges 9 and 10 W T. 27 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 Rolling Sandhills Soil Thirdrate

Between Ranges 9 & 10 W. T. 27 N.

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

4.00 Leave upland and enter Elkhorn Valley bears NW and SE,

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 and 24
Land level Bottom
Soil good rich
first rate - producing heavy grass

Between Ranges 9 & 10 W. T. 27 N.

North between secs 13 & 18
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 7, 18 12 and 13
Land level Bottom
Soil good rich 1st rate

Between Ranges 9 & 10 W. of 2 7 N.

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

7.00 Marsh 250 lks wide
bears NE and SW

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

63.95 Elkhorn River 40 lks
wide runs ~~S~~ N E.

67.20 Same River 40 lks wide
3 feet deep runs NW

74.00 Same River 45 lks wide
runs N E - Banks skirted
with timber.

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
Level Bottom
Soil rich first rate
Timber, Cottonwood
Elm and Willow.

Between Ranges 9 & 10 W of 2 7 N.

North between Secs 1 and 6
Va 13° 06' E

5.00 Leave Valley and enter
Sandhills bearing NW and SE

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 27
and 28 N. Ranges 9
and 10 West
Bottom 1st rate
Upland Sandy 3d rate

Between Townships 27 and 28 N. R 9 W.

From the corner to Townships 27 and 28 N., Ranges 9 and 10 W. I run East on a random line between said Townships Va. 13°06' E.

I set temporary half mile and mile posts at every 40 and 80 chains until at 5 miles 77 chains and 56 links to a point 42 links South of the corner to Townships 27 and 28 N. Range 8 and 9 W.

(Therefore, the correction will be 2 chains and 44 links West and 7 links North per mile.)

Between Tps 27 & 28 N. R 9 W

From the corner to Townships 27 and 28 North Ranges 8 and 9 W. I run S 89°57' West on true line between Secs 1 and 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.

8000 Set post deposited charred stake and raised mound of earth with pits as per instructions for Corner to Sections 1, 2, 35 and 36

Level Rolling Soil Secondrate

Between Tps 27 & 28 N, R 9 W

S 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 Rolling
Soil Sandy 3rd rate

Between Tps. 27 and 28 N, R 9 W

S 89° 57' West on true line
between Secs 3 and 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 & 34
Land Rolling
Soil Sandy 3rd rate

Between Tps 27 & 28 N R 9 W

S 89° 57' 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 and 33

Land Rolling
Soil Sandy 3rd rate

Between Tps. 27 & 28 N. R 9 W

S 89° 57' 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

Land Rolling
Soil Second rate

Between Tps 27 & 28 N R 9 W.

S89°57' West on true line between Secs 6 and 31
Va, 13° 06' E

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

8 77.56 The corner to Townships 27 and 28 North Ranges 9 and 10 West

Land Rolling
Soil Second rate

Aug. 9-1870

General Description

There is a good belt of timber on the Elkhorn through this Township - The Valley is generally first rate land Balance is dry Sandy Prairie Upland.

Between Ranges 9 and 10 W. T 28 N.

From the corner to Townships 27 and 28 N. Ranges 9 and 10 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.

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 Rolling
Soil Sandy Third rate

Between Ranges 9 and 10 W T. 28 N.

North between secs 25 & 30
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 19, 30, 24 and 25

Land Rolling
Soil Secondrate

Between Ranges 9 & 10 W. T 28 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 and 24.

Land gently Rolling
Soil Secondrate

Between Ranges 9 & 10 W & T 28 N.

North between Secs 13 & 18
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 7, 18,
12 and 13
Land gently Rolling
Soil Secondrate

Between Ranges 9 and 10 W. T. 28 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 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 gently Rolling
Soil secondrate

Between Ranges 9 and 10 W of 28 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.

78.52 Intersected the 7th Standard Parallel N. 17.67 chains West of the 1/4 sec cor. on the South Boundary of sec. 31. T 29 N R 9 W. at which point I set post deposited charred stake and raised mound of earth with pits as per instructions for Closing Corner to Townships 28 N. Ranges 9 & 10 West. Land gently Rolling Soil second rate

General Description

High, dry, gently rolling Prairie - Soil Second rate No wood - ~~No water~~

Note:

There is no appearance of the Keya paha or any other tributary of the Niobrara River entering it on the North side opposite Ranges 32 N. of Ranges 9 & 10 West. The river is too high to send a flagman to the North side to determine accurately the width but from observations taken on trees on the North side the River is 28 chs wide.

Between Ranges 10 and 11 W. T. 25 N.

From the Standard corner to Townships 25 N. Ranges 10 and 11 W. I run North on the Range line between Secs. 31 and 36 Va 12° 15' E.

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

80,00 Set post deposited chamd stake and raised mound of earth with pits as per instructions for corner to sections 30, 31, 25 and 36

Land level

Soil good 2nd rate

Between Ranges 10 & 11 W. T. 25 N.

North between Secs. 25 and 30 Va. 12° 15' E.

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

80,00 Set post deposited chamd stake and raised mound of earth with pits as per instructions for corner to sections 19, 30, 24 and 25.

Land Sandy rolling

Soil Second rate

Between Ranges 10 & 11 W. T. 25 N.

North between Secs. 19 & 24
Va. 12° 54' E.

11000 Set post deposited chaned stake and raised mound of earth with pits as per instructions for 1/4 Sec cor.

80.00 Set post deposited chaned stake and raised mound of earth with pits as per instructions for corner to sections 18, 19, 13 and 24
Land gently rolling
Soil Sandy Secondrate

Between Ranges 10 & 11 W. T. 25 N.

North between Secs. 13 and 18
Va. 12° 57' E

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

80.00 Set post deposited chaned stake and raised mound of earth with pits as per instructions for corner to sections 7, 18, 12 & 13
Land gently rolling
Soil, Secondrate

Between Ranges 10 & 11 W of S. 25 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.

51.00 Cache Creek Any on line
✡ course N E

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 Land level — Soil rich firstrate — heavy grass

✡ Note Leave upland and enter Rich Bottom at Cache Creek.

Between Ranges 10 & 11 W of S 25 N

North between Secs 1 and 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 25 and 26 North Ranges 10 and 11 West. Land level Bottom Soil Rich 1st rate grass thick and heavy

Between Townships 25 & 26 N. R. 10

From the corner to Townships 25 and 26 N. Ranges 10 & 11 W. I run East on a random line between said Townships Va. 13° 06' E

I set temporary halfmile and mile posts at every 40 and 80 chains and at 6 miles and 41 links to a point 16 lks North of the corner to Townships 25 and 26 N. Ranges 9 & 10 W.

(Therefore the correction will be 41 lks East and 2 2/3 links South per mile.)

Between Townships 25 & 26 N. R. 10 W

From the corner to Townships 25 and 26 North of Ranges 9 and 10 W. I run N 89° 59' West on true line between Secs 1 and 36 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

72.00 Leave Upland and enter Cache Creek Bottom bears NE & SW

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

Upland gently Rolling Soil Secondrate Bottom Rich level Soil firstrate

Between Townships 25 and 26 N. R 10 W.

N 89°59' West on true line
between Secs 2 & 35
Va 13°15' E

20.00 Leave Bottom and enter low Sand hills bearing NW and 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 2, 3, 34 & 35
Bottom good 1st rate
Balance sandy 3d rate

Between Townships 25 and 26 N. R 10 W

N 89°59' West on true line
between Secs 3 & 34
Va 13°15' E

39.00 Leave Sand hills and enter Bottom bears NE & SW.

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
1st 40 chains dry sand
Ridge Soil Secondrate
Balance level good rich. Soil firstrate
Grass heavy

Between Townships 25 & 26 N. R 10 W

N 89° 59' West on true line
between Secs. 4 & 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 4, 5, 32 & 33
Land level Soil good rich 1st rate grass heavy

Between Townships 25 and 26 N. R 10 W

N 89° 59' West on true line
between Secs 5 & 32

2.00 Enter lower Bottom Va. ~~13°~~ 13° 06' bears N. E. & S. W.

2.30 Cache Cruk. dry on line
Course North

18.10 Same Cruk dry on line course S.E.

36.90 Same cruk 20 lks wide, water found only in holes. course North

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 level Bottom Soil good 1st rate

Between Townships 25 & 26 N. R. 10 W.

N 89° 59' West on true line
between secs 6 & 31
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

80.41 The corner to Townships
25 and 26 North Ranges
10 and 11 West.
Level Bottom
Soil good 1st rate
Sept - 19 - 1870

General Description

The South part of this
Township is level good,
rich firstrate farming
or grazing land. Some
good land in NW. corner
Balance. Dry Rolling
Sandhills.

Between Ranges 10 & 11 W. T. 26 N.

From the corner to Townships
25 and 26 North Ranges
10 and 11 West I run
North on the Range line
between Secs 31 and 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

42.00 Leave Bottom and enter low
Sandhills bearing E & W.

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
Bottom level firstrate
Balance Sandy thirdrate

Between Ranges 10 & 11 W T 26 N

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

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

8000 Set post deposited chared stake and raised mound of Earth with pits as per instructions for corner to sections 19, 30, 24 & 25
Rolling Sandhills
Soil Thirdrate

Between Ranges 10 & 11 W T 26 N

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

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

8000 Set post deposited chared stake and raised mound of earth with pits as per instructions for corner to Sections 18, 19, 13 and 24
Rolling Sandhills
Soil Thirdrate

Between Ranges 10 & 11 W T 26 N.

North between Secs 13 & 18
Va 13° 12' E

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

51,94 South Branch of Elkhorn River. 50 lks wide runs East Leave Upland at Creek and enter Bottom bears E & W

74,00 Leave Bottom and enter Upland bearing East and West

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

Bottom first rate
Upland Sandy Third rate

Between Ranges 10 and 11 W T 26 N.

North between secs. 7 & 12
Va 13° 12' 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 6, 7, 1 and 12

Rolling Sandhills
Soil, Third rate

Between Ranges 10 & 11 W & 26 N.

North between Secs. 1 and 6
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 corner to Townships 26 and 27 N. Ranges 10 and 11 West.

Rolling Sandhills
Soil Thirdrate

Between Townships 26 & 27 N R 10 W.

From the corner to Townships 26 and 27 N. Ranges 10 & 11 West I run East on a random line between said Townships
Va. 13° 12' E

I set temporary half mile and mile posts at every 40 and 80 chains, and at 5 miles 78 chains and 90 links to a point 52 links North of the corner to Townships 26 and 27 N. Ranges 9 and 10 West

(Therefore, the correction will be 1 chain and 10 links West and 8 2/3 links South per mile.)

Between Townships 26 & 27 N. R 10 W

From the corner to Townships 26 and 27 N. Ranges ~~9~~ 9 & 10 West I run
N 89° 56' West on true line between secs 1 and 36
Va. 13° 12' E
40.00 Set post deposited chaned stake and raised mound of earth with pits as per instructions for 1/4 sec cor.
80.00 Set post deposited chaned stake and raised mound of earth with pits as per instructions for corner to sections 1, 2, 35 and 36
Rolling Sandhills
Sil Thirdrate

Between Townships 26 & 27 N. R 10 W

N 89° 56' West on true line between secs 2 & 35
Va. 13° 12' E
40.00 Set post deposited chaned stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
75.00 Leave hills and enter rich level plain bears N W and S E
80.00 Set post deposited chaned stake and raised mound of earth with pits as per instructions for corner to sections 2, 3, 34 and 35
Sandhills Thirdrate
Balance 1st Rate

Between Townships 26 & 27 N. R10 W.

N 89° 56' West on true line between Secs 3 & 34
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 3, 4, 33 and 34
Land level
Soil fine rate

Between Townships 26 & 27 N. R10 W.

N 89° 56' West on true line between secs 4 & 33
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.

7700 Leave plain and enter Clay Ridge bears N 10 W and S 6

8000 Set post deposited chained stake and raised mound of earth with pits as per instructions for corner to sections 4, 5, 32 & 33
Land good Rich fine loam soil
Grass thick and heavy

Between Townships 26 & 27 N. R 10 W

N 89° 5 6' West on a true line between Secs 5 & 32
Va, 13° 12' E

8,00 Leave Clayridge and enter low Sandhills bearing N and S

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

Rolling Sandy Thirdrate Soil

Between Townships 26 & 27 N. R 10 W

N 89° 5 6' West on true line between secs 6 & 31
Va, 13° 12' E

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

78,90 The corner to Townships 26 and 27 North Ranges ~~9 and~~ 10 & 11 West

Sandhills. Thirdrate

Sept 25th 1870

General Description

There is some fine land on Cache creek in Southern part of the Township - Also some good Bottom land along the South Branch of Elkhorn River -

The Balance of the Township is dry and Sandy - Not good for farming.

Between Ranges 10 & 11 W. & 27 N.

From the corner to Township 26 and 27 N. Ranges 10 and 11 West S. run
North on the range line between Secs. 31 and 36
Va. 13° 12' E.

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

80.00 Set post deposited chamd stake and raised mound of earth with pits as per instructions for corner to sections 30. 31. 25 & 36
Land low Sandhills
Soil Thirdrate

Between Ranges 10 & 11 W. & 27 N.

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

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

48.00 Leave Sandhills and enter level plain bearing E and W

80.00 Set post deposited chamd stake and raised mound of earth with pits as per instructions for corner to secs. 19, 30, 24 and 25
Sandhills Thirdrate
Balance level very rich soil and heavy thick grass.

Between Ranges 10 & 11 W. T 27 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 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
Land level
Soil good, firstrate

Between Ranges 10 & 11 W T 27 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 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 level
Soil very Rich 1st rate

Between Ranges 10 & 11 W. & 27 N.

North between secs 7 & 12
Vd. 13° 15'

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

8000 Set post deposited chaned stake and raised mound of earth with pits as per instructions for corner to sections 6, 7, 1 and 12
Land level
Soil rich firstrate
Very heavy grass

Between Ranges 10 & 11 W. & 27 N.

North between secs 6 and 1
Vd. 13° 15' E

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

8000 Set post deposited chaned stake and raised mound of earth with pits as per instructions for corner to Townships 27 and 28 North Ranges 10 & 11 W.
Land level
Soil Rich firstrate

Between Townships 27 & 28 N R 10 W

From the corner to Townships 27 & 28 North Ranges 10 & 11 West. I run East on a random line between said Townships Va. 13° 15' E

I set temporary half mile and mile posts at every 40 and 80 chains and at 5 miles 78 chains and 5 links to a point 32 links North of the corner to Townships 27 and 28 North Ranges 9 and 10 W

(Therefore the correction will be 1 chain and 95 links West and 5 1/3 links ~~North~~ South per mile.)

Between Townships 27 & 28 N R 10 W

From the corner to Townships 27 & 28 N, Ranges 9 & 10 W I run N 89° 58' West on true line between secs. 1 & 36 Va. 13° 15' E

39,50 Leave Sandhills and enter Elkhorn Valley bears N W and S E

41,00 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

Sandhills Thirdrate

Bottom level firstrate

Between Townships 27 & 28 N. R. 10 W

N 89° 58' West on true line
between secs 27 & 35
Va, 13° 15' E

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

80.00 Set post deposited chaned
stake and raised mound
of earth with pits as
per instructions for
corner to sections
2, 3, 34 and 35
Level Bottom
Soil Rich Firstrate

Between Townships 27 & 28 N. R 10 W.

N 89° 58' West on true line
between secs. 3 and 34
Va, 13° 15' E

25.60 Elkhorn River 40 lks wide runs S
29.20 Same River 80 lks wide runs N. E.
40.00 Set post deposited chaned stake
and raised mound of earth with
pits as per instructions for 1/4 sec. cor.
56.80 Same River 100 lks wide runs S E.
71.50 Same River 50 lks wide runs N E
77.00 Leave Prairie and enter timber
bearing N W and S E
80.00 Set post deposited chaned stake
and raised mound of earth
with pits as per instructions
for corner to sections 3, 4
33 and 34 from which a
Cottonwood 24 in dia bears N 87½° —
108 lks distant
a cottonwood 30 in dia,
bears S 10° W 138 lks dist.
Land level Bottom
Soil Rich firstrate
Timber Cottonwood, Willow
Elm, &c.

Between Townships 27 & 28 N R 10 W

N 89° 58' West on true line
between secs 4 & 33
Va. 13° 15' E.

3,40 Elkhorn River 60 lks wide
runs S E leave timber at
left Bank of River

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

80,00 Set post deposited chaned
stake and raised mound
of earth with pits as per
instructions for corner to
secs. 4, 5, 32 and 33
Land level Bottom
Soil good rich 1st rate

Between Townships 27 & 28 N. R. 10 W

N 89° 58' West on true line
between secs 5 and 32
Va. 13° 15' E

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

80,00 Set post deposited chaned
stake and raised mound
of earth with pits as per
instructions for corner to
sections 5, 6, 31 and 32
Land level Bottom
Soil Rich first rate

Between Townships 27 & 28 N R. 10 W

N 89° 58' West on true line
between secs 6 and 31
Va. 13° 15' E

4.00 Leave Bottom and enter Sand
ridge bears N W and S E

7.00 Leave sand hill and enter
rich level plain bears N E & S W.

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

15.05 The corner to Townships
27, and 28 North Ranges
10 and 11 West

Land all good level
rich first rate Except
the Sand Knoll which
is 24 chains across,

October 1st 1870

Township 27 N R 10 W

General Description

There is a large amount
of first rate land in
this Township well adapted
to grazing or farming
The Elkhorn River runs
across the N E corner
of the Township along
which Strand there is
some timber mostly
Cottonwood and Willow.
For particular description
see Subdivisional Field
Notes.

Between Ranges 10 & 11 W T 28 N

From the corner to Townships 27 and 28 N Ranges 10 and 11 West T run North on the Range line between secs 31 & 36
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.

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

Between Ranges 10 & 11 W T 28 N

North between Secs 25 & 30
Va. 13° 18' 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 19, 30, 24 and 25
Land level Rich
Soil firstrate

Between Ranges 10 & 11 W. S. 28 N.

North between Secs 19 & 24
Va. 13° 18' 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 18, 19, 13 and 24

Land level

Soil good rich 1st rate

Between Ranges 10 and 11 W S 28 N.

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

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

44.00 Leave high and enter low Bottom bears E and W.

75.00 Slough 100 lks wide bears East and West

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

Land level

Soil Rich first rate producing very heavy grass

The lower Bottom is too low for farming —

Between Ranges 10 & 11 W. of 2d P. M. 28 N.

North between Secs 7 & 12
Va. 13° 18' E.

3.60 Elkhorn River 60 lks wide run East. Brushy Banks

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

54.00 Leave two Bottom and enter Rich levelplain bears N.W. and S.E.

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 level.
Soil Rich firstrate

Between Ranges 10 & 11 W. of 2d P. M. 28 N.

North between Secs. 1 and 6
Va. 13° 18' E.

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

75.10 Intersected the 7th Standard Parallel 14.62 chains West of the 1/4 sec cor on the South Boundary of section 31 in Township 29 N. R. 10 West and Set post deposited chained stake and raised mound of earth with pits as per instructions for Closing Corner to Townships 28 N. Ranges 10 and 11 West.

Land level
Soil good firstrate

Oct. 8th 1870

Township 28 N. R 10 W

General Description

This Township is nearly all good rich land, well adapted to farming Much of the land is a deep black sandy loam. Some Clay land in North part of the Township.
Elkhorn River a Beautiful stream of good water runs through the Township
Vide Subdivisional Notes

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 25. 26. 27. 28. 29. 30. 31 and 32 North of the Base line of Ranges 9 and 10 West of the Sixth Principal Meridian in the State of Nebraska, showing the respective capacities in which they acted:

Robert Harvey	Chainman
Lot C. Griffith	Chainman
Livington H. Savage	Cornerman
Daniel Livingston	Cornerman
Walter Laurence	Flagman

Affidavit as to all the Ex.r Lines.

We hereby certify that we assisted James N. Paul deputy Surveyor, in Surveying the exterior Boundaries of Townships 25. 26. 27. 28. 29. 30. 31 and 32 North of the Base line of Ranges 9 and 10 West of the 6th 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

Robert Harvey	Chainman
Lot C. Griffith	Chainman
~~Livingston Savage~~	Cornerman
Daniel Livingston	Cornerman
Walter Lawrence	Flagman

Subscribed and sworn to by the above named persons, befor me a Notary Public for the County of Douglas in the State of Nebraska this 21st day of October A.D. 1870.

Lewis S. Reed
Notary Public

I, James N Paul deputy Surveyor, do Solemnly swear that in pursuance of a joint Contract, wherein Nicholas J. Paul and James N. Paul are joint Contractors with Robert R. Livingston, United States Surveyor General for the district of Iowa and Nebraska, bearing date the 4th day of August 1870, 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 the Exterior Boundaries of Townships 25, 26, 27, 28, 29, 30, 31 and 32 North of the Base line of Ranges 9 and 10 West of the 6th Principal Meridian in the State of Nebraska, as are represented in the foregoing field Notes as having been done 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 and printed instructions, and that the foregoing are the true and original field notes of such Survey

James N. Paul Deputy Surveyor

Subscribed by the said

James N Paul Deputy Surveyor in my presence and sworn to before me a Notary Public for Douglas County in the State of Nebraska, This 22nd day of October A.D. 1870

Levin S. Reed
Notary Public

Surveyor Generals Office
Plattsmouth Neb. Dec. 8. 1870

The foregoing field notes of the survey of the Exterior Boundaries of Townships No 25. 26. 27. 28. 30. 31. & 32 North of the Base Line, of Range No. 13 West of the 6th, Principal Meridian in the State of Nebraska, executed by James St. Paul under Joint Contract No. 32 of the 4th. day of August 1870, wherein Nicholas J & James St Paul are Joint Contractors, in the months of August September & October 1870. having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

Robt. R Livingston
Surveyor General.

Field Notes
of the
Exterior Boundary lines of
Townships 25, 26, 27 and 28
North of the Base Line, Ranges
11, 12, and 13 West of the 6th
Principal Meridian in the State
of Nebraska, executed by
Chauncey Wiltse and Contract
No. 45, wherein Chauncey Wiltse
and George T. Kendall are joint
Contractors, under date of
June 15th 1871.

192 1936

T. 25 N. Between Rs. 11 & 12 W. 6th P.M.

Chains	
	Begin at the post, the established Corner to Township 25 North, Ranges 11 & 12 West on the 6th Standard Parallel North of the Base Line and West of the 6th Principal Meridian, being a post and Mound, and run thence North Between Sections 31 and 36 Variation by Burts improved Solar Compass I find to be 13° 15' East
40.00	Set post, deposit Charred stake, raised Mound of earth with pits as per instructions for 1/4 Sec Cor
80.00	Set post, deposit Charred stake, raised Mound of earth with pits as per instructions for Corner to Sections 25, 30, 31 & 36 Surface level, Soil Sandy 3d rate

T. 25 N. Bet. Rs. 11 and 12 W. 6th P. M.

Chains	
	North between Secs 25 and 30 Variation 13° 10' East
40.00	Set Post. deposit chained stake, raised mound with pits as per instructions for 1/4 Sec. Corner.
80.00	Set Post. deposit chained stake, raised mound of earth with pits as per instructions for corner to Secs 19. 24. 25 and 30. Surface level. Soil sandy - 3d rate.

T. 25 N. Bet. Rs. 11 and 12 W. 6th P. M.

Chains	
	North between Secs 19 and 24 Variation 13° 10' East
40.00	Set Post. deposit chained stake, raised mound of earth with pits, as per instructions, for 1/4 Sec. Corner.
80.00	Set Post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Secs 13. 18. 19 and 24. Surface level, for 50 chains, Soil 1st rate, good for hay. Balance - sandy soil 2d rate.

Township 25 North, 1 Between

chains	
	North Bet. Sec. 13 and 18 Variation 13° 12' East
40.00	Set Post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set Post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 7. 12 13 and 18.
	Surface slightly rolling, Soil sandy. 3 rate. Bunch grass.

Ranges 11 and 12 West. 6th P. M.

chains	
	North bet Sec. 7 and 12 Variation 13° 12' East
40.00	Set Post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
80.00	Set Post. deposit chained stake. raise mound of earth. with pits as per instructions for Corner to Sec. 1. 6. 7 and 12.
	Surface of South half, rolling. Soil sandy. 3 rate. North half gently rolling, Soil sandy. 2d. rate.

T. 25 N. Bet. Ranges 11 and 12 West 6th P.M.

chains	
	North Bet. Sections 1 and 6 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Secs. 1. 6. 31 and 36. and Towns 25 and 26. Ranges 11 and 12 W. Surface gently rolling Soil sandy. 3'. rate.

Bet. Townships 25 and 26. R. 11 West. 6th P.M.

chains	
	East on a random line Bet Secs. 6 and 31. 5 and 32. 4 and 33. 3 and 34 2 and 35, 1 and 36. Variation (by Burts improved solar compass) 13° 10' East
	I set temporary half mile and mile posts at every 40 and 80 chains. and at 5 miles, 77 chains and 20 links. to a point 2 chs. 40 lks. South of corner to Townships 25 and 26 North. Bet. Ranges 10 and 11 West. Therefore the correction will be 2 chs 80 lks West. and 40 lks North per mile. and the course will be South 89° 43' West.
	Therefore from the above mentioned corner I run West with the above course

Between Townships 25 and 26 North

chains	
	South 89° 43' West. Between Sec. 1 and 36
	Variation 13° 10' East
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
75.00	Leave bottom North and South for Sand hills.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec. 1. 2. 35 and 36.
	Surface level & bottom level, good for hay.
	Soil 1st rate.

Range 11 West of 6th Prin. Mer.

chains	
	S 89° 43' West. Bet Sec. 2 and 35.
	Variation 13° 10' West
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
50.00	Leave Sand ridge of hills N and S.
80.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for Corner to Sec. 2. 3. 34 and 35
	Surface broken by sand ridge.
	Soil sandy - 3rd rate.

Between Townships 25 and 26

chains	
	South 89° 43' West Bet. Secs. 3 and 34 Variation 13° 10' East
40.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. corner
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Secs. 3. 4. 33 and 34
	Surface rolling. Soil sandy. P 3° rate.

Range 11 West. 6th Prin. Meridian

chains	
	South 89° 43' West Between Secs 4 and 33 Variation 13° 10' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Secs 4. 5. 32 and 33.
	Surface rolling Soil sandy. P 3° rate.

Between Townships 25 and 26

chains

South 89° 43' West
Between Sec. 5 and 32
Variation 13° 10' East

40.00 Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits, as per instructions for Corner to Sec. 5, 6, 31 and 32.

Surface rolling.
Soil sandy. 3rd rate

Range 11 West. 6th Prin. Mer.

chains

South 89° 43' West
Between Sec. 6 and 31
Variation 13° 10' East

40.00 Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.

77.20 To the established corner to Townships 25 and 26, Ranges 11 and 12. West

Surface rolling.
Soil sandy. 3rd rate.

July 1st

General Description.

The surface of this Town. is generally level. soil varying from 1st to 3rd rate. It contains a large amount of land well adapted to agriculture, grazing and hay.

Township 26 North. Between

chains	
	From the established corner to Townships 25 and 26 North Ranges 11 and 12 West. I run North bet. Secs. 31 and 36 Variation 13° 10' East
40.00	Set Post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Section Corner.
80.00	Set Post. deposit charred stake, raise mound of earth with pits as per instructions for corner to Sections 25, 30. 31. and 36
	Surface level, Soil — 1st rate.

Ranges 11 and 12 West. 6th Prin. Mer.

chains	
	North bet. Secs. 25 and 30 Variation 13° 10' East
40.00	Set Post. deposit charred stake, raise mound of earth with pits, as per instructions for 1/4 Section.
80.00	Set Post. deposit charred stake, raise mound of earth with pits, as per instructions for corner to Secs. 19. 24. 25 and 30.
	Surface level Soil 2d. rate —

Township 26 North. Between

chains	
	North bet. Secs 19 and 24 Variation 13° 10' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Secs. 13. 18. 19 and 24.
	Surface rolling. Soil 3" rate.

Ranges 11 and 12 West. 6th Prin. Mer.

chains	
	North bet. Secs. 13 and 18 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Secs. 7. 12. 13 and 18
	Surface 8 1/2 slightly rolling Soil 3" rate. North 1/2 low sand-hills Soil poor 3". rate.

Township 26 North. Between

chains	
	North bet. Sec. 7 and 12 Variation 13° 12' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for corner to Sec. 1. 6. 7 and 12
	Surface rolling and hilly. Soil 3rd rate.

Ranges 11 and 12 West. 6th Prin. Mer.

chains	
	North bet. Sec. 1 and 6 Variation 13° 12' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Section Corner.
60.00	Bottom bears E. and West.
69.50	Bed of Stream - flows S.E.
80.00	Set post. deposit chained stake raise mound of earth with pits as per instructions for corner to Sec. 1. 6. 31 and 36 and to Townships 26 and 27 North. Ranges 11 and 12 West of the 6th Principal Meridian
	Surface rolling. Soil 3rd rate.

Between Townships 26 and 27 North Ranges 11 West. 6th Prin Mer.

chains

East on a Random line between Sec.s 6 and 31. 5 and 32 4 and 33. 3 and 34. 2 and 35, 1 and 36.

Variation 13° 10' East (by Burts improved Solar Compass)

I set temporary half mile and mile posts at every 40 and 80 chains, and at 5 miles, 79 chains and 60 links to a point 26 links South of corner to Twns. 25 and 26 North Ranges 10 & 11 West therefore the correction will be 40 links West, and 4 1/3 lks North per mile. and the course will be.
S 89° 58' West

chains

From the established corner to Townships 26 and 27 North. Ranges 10 and 11 West. I run
S 89° 58' West between Sec.s 1 and 36

Variation 13° 10' East

40.00 Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.

80.00 Set post. deposit chained stake. raise mound of earth with pits, as per instructions for corner to Sec.s 1. 2. 35 and 36

Surface broken — sand-hills
Soil 3d rate.

Between Townships 26 and 27 North Range 11 West. 6th Prin. Meridian

chains	
	S 89° 58' West Between Secs. 2 and 35 Variation 13° 10' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corr.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Secs. 2. 3. 34 and 35.
	Surface broken sand-hills Soil 3rd rate.

chains	
	S 89° 58' West Between Secs. 3 and 34 Variation 13° 10' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corr.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Secs. 3. 4. 33 and 34.
	Surface rolling, sand-hills. Soil 3rd rate

Between Townships 26 and 27 North

chains	
	S 89° 58' West Between Sec. 4 and 33 Variation 13° 10' East
20.00	Leave Sand Hills for level creek bottom. N.W. and S.E.
40.00	Set Post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set Post. deposit chained stake raise mound of earth with pits as per instructions for corner to Sec. 4. 5. 32 and 33.
	Surface - East 1/2 Sandy Soil 3d - rate. West 1/2 level bottom Soil 1st rate, good for hay.

Range 11 West. 6th Prin Meridian

chains	
	South 89° 58' West Between Sec. 5 and 32 Variation 13° 10' East
40.00	Set Post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Section Corner.
80.00	Set Post. deposit chained stake. raise mound of earth with pits. as per instructions for corner to Sec. 5. 6. 31 and 32.
	Surface level bottom Soil 1st rate, good for hay.

Cont'd

Between Townships 26 and 27 North Range 11. West 6th Prin. Mer:

chains	
	S 89° 58' West
	Between Secs. 6 and 31
	Variation 13° 10' East
40.00	Set post. deposit charred stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
	Set post. deposit charred stake. raise mound of earth with pits as per instructions for
79.60	Corner to Secs. 1. & 31 and 36 and Townships 26 and 27 North. Range 11th West.
	Surface level bottom. Soil 1st rate. good for hay.
	July 8th

General Description

The surface of this Township is level or gently rolling, Soil is black & sandy loam of 1st rate quality. The entire Township is well adapted to agriculture, grazing, and hay. As to quality the soil can scarcely be surpassed. There is a stream of water with very sluggish current flowing through the southern tier of sections.

Township 27 North. Between Ranges 11 and 12 West. 6th Prin. Mer.

chains	
	From the established corner to Townships 27 and 28 North Ranges 11 and 12 West I run
	North bet. Sec. 31 and 36
	Variation 13° 12' East
30.00	Leave bottom for Sand hills E and West.
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth, with pits as per instructions for corner to Sec. 25. 30. 31. and 36.
	Surface Sand-hills. Soil 3rd rate.

chains	
	North bet. Sec. 25 and 30
	Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 13. 18. 19 and 24.
	Surface Sand-hills Soil 3rd rate.

Township 27 North. Between Ranges 11 and 12 West. 6th Prin. Mer.

chains	
	North bet. Secs. 19 and 24 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Secs. 13. 18. 19 and 24.
	Surface rolling, Sand hills. Soil poor 3d. Grade.

chains	
	North bet. Secs. 13 and 18. Variation 13° 12' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Secs. 7. 12. 13 and 18.
	Surface rolling Sand-hills. Soil poor 3d Grade

Township 27 North, Between Ranges 11 and 12 West 6th Prin. Mer.

chains	
	North bet. Sec. 7 and 12 Variation 13° 12' East
24 40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
80.00	Set post. deposit chained stake. raise mound of earth. with pits as per instructions for Corner to Sec. 1. 6. 7 and 12
	Surface rolling sand hills Soil 3rd. rate.

chains	
	North bet. Sec. 1 and 6 Variation 13° 12' East
10.00	Enter Elk Horn bottom bears N. E. and S West
40.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Section Corner.
80.00	Set post. deposit chained stake. raise mounds of earth with pits as per instructions for corner to Sections 1. 6. 31 and 36 and Townships 27 and 28 North. Ranges 11 and 12 West.
	Surface bottom, level. Soil sandy loam 1st rate

Between Townships 27 and 28 North Range 11 West. 6th Prin. Meridian

chains

East on a Random line bet. Secs. 6 and 31, 5 and 32, 4 and 33, 3 and 34, 2 and 35, 1 and 36.

Variation 13° 14' East

(by Burt's improved Solar Compass)

I set temporary half mile and mile posts at every 40 and 80 chains, and at 6 miles and 90 lks I intersect at a point 2.76 lks South of corner to Townships 27 and 28 North Ranges 10 and 11 West. The correction will therefore be 90 lks East and 46 lks North per mile, and the course will be S 89° 40' West

chains

S 89° 40' West

Between Secs. 1 and 36

Variation 13° 14' East

40.00 Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.00 Set post, deposit charred stake, raise mound of earth with pits, as per instructions for corner to Secs. 1, 6, 31 and 36

Surface level bottom land Soil sandy 2d rate.

Between Townships 27 and 28 North Range 11 West 6th Prin. Meridian

chains	
	S 89° 40' West
	Between Secs. 2 and 35
	Variation 13° 15' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner
80.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for Corner to Sections 2. 3. 34 and 35
	Surface gently rolling. Soil sandy 2d rate.

chains	
	S 89° 40' West
	Between Secs. 3 and 34
	Variation 13° 15' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.00	Set post deposit chained stake. raise mound of earth with pits, as per instructions for corner to Secs. 3. 4. 33 and 34.
	Surface gently rolling. Soil sandy 2d rate.

Between Townships 27 and 28 North

chains	
	S 89° 40' West
	Between Sec. 4 and 33
	Variation 13° 15' East
10.00	Enter Sand hills. bear N.W. and S.E.
40.00	Set post. deposit charred stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
80.00	Set post. deposit charred stake, raise mound of earth with pits as per instructions for Corner to Secs 4. 5. 32 and 33
	Surface rolling.
	Soil Sandy. 3rd rate

Range 11 West 6th Prin. Mer.

chains	
	S 89° 40' West.
	Between Sec. 5 and 32
	Variation 13° 15' East
40.00	Set post. deposit charred stake. raise mound of earth with pits as per instructions to 1/4 Section Corner
80.00	Set post. deposit charred stake. raise mound of earth with pits as per instructions for Corner to Secs. 5. 6. 31 and 32.
	Surface rolling sand hills
	Soil 3rd rate.

Between Townships 27 and 28 N. Range 11 West

chains	
	S89° 40' West
	Bet Sec. 6 and 31
	Variation 13° 15' E
20.00	Leave Sand-hills bear N.E. and S.W.
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.90	Intersect established corner to Sec. 1. 6. 31. 36 and Townships 27 and 28
	Surface rolling Sand hills Soil 3rd rate.
	July 4th 1871

Range 11 West

chains	
	General Description.
	The surface of this Town. is generally rolling Sand-hills. Soil, loose, drifting sand. nearly all unfit for cultivation, The South 1/2 of the South tier of Sections contains some level bottom-land, which is of 1st rate quality.

Township 28 North, Between

chains

From the established corner to Townships 27 and 28 North, Ranges 11 and 12 West 6th Prin. Mer.

North bet. Sec. 31 and 36

Variation 13° 15' East

40.00 Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post, deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 25, 30, 31 and 36.

Surface level bottom Soil black sandy loam 1st rate.

Heavy growth of grass, sufficient for hay.

Ranges 11 and 12 West 6th Prin. Mer.

chains

North bet. Sec. 25 and 30

Variation 13° 15' East

40.00 Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.

61.00 Stream 8 links wide flows N.E. Skirted with timber and small willows.

80.00 Set post, deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 19, 24, 25 and 30.

Surface level bottom Soil black sandy loam 1st rate.

Township 28 North. Between Ranges 11 and 12 West 6th Prin. Mer.

chains	
	North bet. Sec. 19 and 24 Variation 13° 15' E
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions to 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instruction for Corner to Sec. 13. 18. 19 and 24
	Surface level. Soil 1st rate.

chains	
	North bet. Sec. 13 and 18 Variation 13° 15' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec. 7. 12. 13 and 18
	Surface level. Soil sandy. good 2d rate

Township 28 North. Between

chains	
	North bet Sec 7 and 12 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Secs. 1.6.7 and 12
	Surface level. Soil 1st rate.

Ranges 11 and 12 West 6th Prin. Mer.

chains	
	North bet. Sec 1 and 6 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
74.76	Intersect 7th Standard Parallel No. 16.03 chs West of 1/4 Section Corner on South side of Section 31. Town. 29 North. Range 11 West of 6th Principal Meridian.
	Surface level. Soil 1st rate.
	July 5th.

Township 25 North, Between

chains	
	From the established corner to Townships 25 N. between Ranges 12 and 13 West on the 6th Standard Parallel I run North Bet. Sec. 31 and 36 Variation 13° 15' East
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec. 25. 30. 31 and 36.
	Surface rolling. Soil sandy 3 ft. rate

Ranges 12 and 13 West. 6th Prin Mer.

chains	
	North bet Sec 25 and 30 Variation 13° 15' East
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec. 19. 24. 25 and 30.
	Surface rolling, Soil sandy 2 ft. rate.

Township 25 North. Ranges 12 and 13 West 6th Prin. Mer.

chains	
	North bet. Secs. 19 and 24 Variation 18° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Secs. 13. 18. 19. 24
	Surface rolling. Soil sandy 3rd rate.

chains	
	North bet. Secs 13 and 18 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Secs. 7. 12. 13 and 18
	Surface rolling Soil sandy 3rd rate

Township 25 North. ~~Between~~

chains	
	North bet. Sec.s 7 and 12 Variation 13° 30' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 ~~Section Corner~~.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec.s ~~[illegible] 2 and 11~~ 1. 6. 7 and 12
	Surface level Soil 2 d. rate.

Ranges 12 and 13 West 6th Prin. Mer.

chains	
	North bet. Sec.s 1 and 6 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec.s 1. 6. 31 and 36. & to Towns. 25 and 26 N. Ranges 12 and 13 West.
	Surface level. Soil black, sandy loam, good 2d. rate.

Between Townships 25 and 26 N. Ranges 12 West 6th Prin. Mer.

chains

East on a Random line bet. Sec 6 and 31, 5 and 32, 4 and 33, 3 and 24, 2 and 35 + 1 and 36.

Variation 13° 20' East (by Burt's improved Solar Compass.)

I set temporary mile and half mile posts at every 40 and 80 chains, and at 5 miles 79 chains and 77 links I intersect East Boundary of Town. 147 lks N. of corner to Townships 25 and 26. Ranges 11 and 12 West. 6th Prin. Mer. Therefore the correction will be 23 links West and 34½ lks South per mile and the course will be N 89° 50' West.

chains

North 89° 50' West.

Between Sec 1 and 36

Variation 13° 20' East

40.00 Set Post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.

80.00 Set Post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Secs. 1, 2, 35 and 36

Surface rolling, soil 3rd rate

Between Townships 25 and 26

chains	
	North 89° 50' West Between Sec. 2 and 35 Variation 13° 20' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 2.3.34 and 35
	Surface rolling, Soil sandy. 3" rate

North. Range 12 West. 6th P. Meridian

chains	
	North 89° 50' West Between Sec. 3 and 34 Variation 13° 20' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Section Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 3. 4. 33 and 34
	Surface rolling Soil 3" rate

Between Townships 25 and 26 North

chains	
	North 89° 50' West Between Sec. 4 and 33 Variation 18° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 4. 5. 32 and 33.
	Surface rolling Soil sandy 3rd rate

Range 12 West 6th Prin. Mer

chains	
	North 89° 50' West Between Sec. 5 and 32 Variation 18° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 5. 6. 31 and 32
	Surface level. Soil black sandy loam. 1st rate. — heavy growth of grass. good ~~fff~~ hay.

Between Townships 25 and 26 North.

chains	
	North 89° 50' West Between Secs. 6 and 31 Variation 13° 20' East
40.00	Set Post. deposit charred stake. raise mound of earth, with pits as per instructions for 1/4 Sec. Corner.
	Set post. deposit charred stake. raise mound of earth with pits as per instructions for
79.77	corner to Sect 1. & 31 and 36. & Townships 25 and 26 North. Ranges 12 West
	Surface level. soil black sandy loam, 1st rate good for hay.
	July 6th.

Range 12 West. 6th Prin. Mer.

chains	
	General Description
	The surface of this Town-ship is generally level more rolling on line than in the interior. It is well adapted for grazing. Water can be obtained by digging from 10 to 30 feet.

Township 26 North. Between

chains	
	From the established corner to Townships 25 and 26 North. Ranges 12 and 13 West I run North bet. Secs. 31 and 36 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
70.00	Leave. low, sandy hills for level bottom land. E. and W. (hardly distinguishable)
80.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for corner to Secs. 25. 30. 31. 36
	Surface South 1/2 rolling 3rd rate soil - sandy & N 1/2 level. Soil, black sandy loam, 1st rate

Ranges 12 and 13 West 6th Principle

chains	
	North bet Secs. 25 and 30 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for corner to Secs. 19. 24. 25 and 30.
	Surface level. Soil. black sandy loam, 1st rate Good growth of grass for hay.

Township 26 North. Between

chains	
	North bet. Sec. 19 and 24 Variation 13° 15' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 13. 18. 19 and 24.
	Surface level. Soil black sandy loam 1st rate. heavy growth of grass. good for hay.

Ranges 12 and 13 West 6th Prin. Mer.

chains	
	North bet. Sec. 13 and 18 Variation 13° 15' East
40.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for corner to Sec. 7. 12. 13 and 18
	Surface level. Soil black sandy loam 1st rate. Heavy growth of grass. good for hay

Township 26 North. Between

chains	
	North bet. Sec.s 7 and 12 Variation 13° 18' East
39.20	Stream, 6 links wide, with sluggish current, runs East
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec.s 1, 6, 7 & 12
	Surface level, Soil black loam, 1st rate

Ranges 12 and 13 West 6th Prin. Mer.

chains	
	North bet. Sec.s 1 and 6 Variation 13° 18' East
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec.s 1, 6, 31 and 36 and to Townships 26 and 27 North Ranges 12 and 13 West.
	Surface level. Soil 1st rate.

Between Twns. 26 and 27 North

chains

East on Random line bet. Secs 6 and 31. 5 and 32. 4 and 33 3 and 34. 2 and 35 & 1 and 36

Variation 13° 15' East

(by Burt's improved Solar Compass)

I set temporary half mile and mile posts at every 40. and 80 chains. and at 6 miles and 55 lks. I intersect East Boundary of Township 170 links South of corner to Twns. 26 and 27 North, Ranges 11 and 12 West.

The correction will therefore be 55 links East. and 28.3 links North per mile & the course will be S 89° 48' West

Range 12 West 6th Prin. Mer.

chains

South 89° 48' West

Between Secs 1 and 36

Variation 13° 15' East

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

80.00 Set post. deposit charred stake. raise mound of earth with pits as per instructions for corner to Sections 1. 2 35 and 36.

Surface level

Soil black sandy loam 1st rate.

Heavy growth of grass for Hay.

Between Towns. 26 and 27 North

chains	
	S 89° 48' West Between Sec. 2 and 35 Variation 13° 15' East
40.00	Set post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 2. 3. 34 and 35
	Surface level. Soil 2d. rate.

Range 12 West 6th Prin. Mer.

chains	
	S 89° 48' West Between Sec. 3 and 34 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 3. 4. 33 and 34
	Surface level Soil sandy 2d. rate.

Between Townships 26 and 27 North

chains	
	S 89° 48' West Between Sec 4 and 33 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 4 5. 32. 33
	Surface level. Soil 2d. rate.

Range 12 West. 6th Principal Meridian

chains	
	S 89° 48' West Bet. Sec. 5 and 32 Variation 13° 20' East
20.00	Foot of sand ridge N. and S.
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
43.00	Summit of Sandy ridge. N. and S.
55.00	West base of Sandy ridge. Extends South 30 chains to bottom.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 5. 6. 31 and 32.
	Surface - broken by Sandy ridge. Soil sandy 3d. rate

Between Townships 26 and 27 North

chains	
	South 89° 48' West Between Sec 6 and 31 Variation 18° 15' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Section Corner.
80.55	Corner to Townships 26 and 27 North. Range 12 1/3 West.
	Surface level. Soil 1st rate.
	July 7th 1871

Range 12 West. 6th Prin Meridian

chains

General Description:

This Township is mostly level. with a heavy growth of grass. excellent for hay.
The soil is generally black. sandy loam. and of the best quality.
A stream of stagnant water crosses the Northern part of this Township.

Township 27 North Between

chains	
	From established corner to Townships 26 and 27 North. Ranges 12 and 13 West. I run North bet. Secs. 31 and 36 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
59.00	Leave bottom S.E. and N.W.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Secs. 25. 30. 31 and 36
	Surface, bottom level Soil 2d. rate. sandy Upland rolling sand hills Soil worthless

Ranges 12 and 13 West 6th Prin Mer

chains	
	North bet. Secs. 25 and 30 Variation 13° 20' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake raise mound of earth with pits as per instructions for Corner to Secs. 19. 24. 25 and 30
	Surface rolling. sand hills Soil worthless

Township 27 North. Between

chains	
	North bet. Sec.s 19 and 24 Variation 13° 20' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec.s 13. 18. 19 and 24
	Surface rolling sand hills Soil worthless.

Ranges 12 and 13 West 6th Prin. Mer.

chains	
	North bet Sec.s 13 and 18 Variation 13° 20' East
40.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec.s 7. 12. 13 and 18.
	Surface rolling sand-hills. Soil, 3rd rate

Township 27 North Between Ranges 12 and 13 West 6th P.M.

chains	
	North bet. Sec. 7 and 12 Variation 13° 20' East
4.00	Enter bottom E. and W.
24.50	Stream 12 lks wide flows South East
39.30	Stream 12 lks wide flows N.W.
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
45.50	Same Stream 12 lks wide flows East.
46.00	Leave bottom bears East
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec. 1. 6. 7 and 12 Surface rolling, Soil 3d rate.

chains	
	North bet. Sec. 1 and 6 Variation 13° 20' East
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00 *	Corner to Townships 27 and 28 North. Ranges 12 and 13 West. and to Sec. 1. 6. 31. and 36. Surface rolling Soil 3d rate.
x —	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for —

chains

East on a Random line
bet Sec. 6 and 31. 5 and 32. 4 and 33
3 and 34. 2 and 35. & 1 and 36
Variation 13° 25' East
(by Bmt's improved solar
compass)
I set temporary half mile
and mile posts at every
40 and 80 chains and
at 5 miles 79 chains and
32 links, I intersect East
Boundary of Township
27. N Range 12 West —
2. 50 chs South of corner to
Tp. 27 and 28 North. Ranges
11 and 12 West.
The correction will therefore
be. 68 lks. West and 42 lks
North per mile — and
the course will be.
S. 89° 42' West

chains

S 89° 42' West
Bet. Sec. 1 and 36
Variation 13° 25' East

40.00 Set post. deposit chained
stake. raise mound
of earth with pits as
per instructions for
1/4 Sec. corr.

80.00 Set post. deposit chained
stake. raise mound
of earth with pits as
per instructions for
corner to Sec. 1. 2. 35
and 36

Surface gently rolling
Soil black sandy
loam. 1st rate

Between Townships 27 and 28

chains	
	S 89° 42' West
	Bet. Secs. 2 and 35
	Variation 13° 26' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instruction for corner to Secs. 2. 3. 34 and 35.
	Surface level
	Soil black sandy loam. 1st rate

Range 12 West. 6th Prin Mer

chains	
	S 89° 42' West
	Bet. Secs. 3 and 34
	Variation 13° 25' East
2.20	~~Enter~~ Stream. 7 lk wide, N.E.
31.00	Enter small willows, on ~~West~~ north bank of stream, and marshy land.
36.00	Same Stream flows S.E.
38.00	Same Stream " N.E.
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
44.00	Leave stream flows South
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Secs. 3. 4. 33 and 34
	Surface level, mostly wet and marshy.
	Soil 1st rate.

Between Townships 27 and 28 N. Range 12 West. 6th Prin. Mer.

chains	
	S 89° 42' West
	Bet. Sec. 4 and 33
	Variation 13° 25' East
7.00	Enter marshy pond N.E. and S.W. surrounded by flags and willows.
17.00	Centre of pond, clear water 3 feet deep.
23.00	Over clear water to rush mound
26.00	Leave marsh N.E. and S.W.
40.00	Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
55.00	Leave bottom N.E. and S.W.
80.00	Set post, deposit charred stake, raise mound of earth with pits as per instructions for Corner to Sec. 4. 5. 32 and 33.

Surface in bottom - level - covered with water, rushes, flags and willows without drainage - worthless. Upland - sandy - 3rd rate.

chains	
	S. 89° 42' West
	Bet. Sec. 5 and 32
	Variation 13° 25' East
40.00	Set post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post, deposit charred stake, raise mound of earth with pits as per instructions for Corner to Sec. 5. 6. 31 and 32.

Surface rolling sand hills. Soil worthless.

Between Towns 27 and 28 N. R. 12 W. 6th M.

drains	S. 89° 42' West
	Bet. Sec. 6 and 31
	Variation 13° 25' East
40.00	Set Post. deposit chained stake; raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
79.32	Corner to Townships 27 and 28 N. Ranges 12 and 13 West.
	Surface rolling sand-hills Soil worthless.
	July 8th.
	General Description
	The Western portion of this Township is rolling sand hills Soil generally 3d rate.
	The eastern part lies along the bottom of a small stream skirted with Willows.
	Soil 3d rate, excellent for Cultivation.

Township 28 N. Bet. Ranges 12 and 13 West

	From the established corner to Townships 27 & 28 North. Bet Ranges 12 and 13 West I run
	North bet Sec. 31 and 36
	Variation 13° 25' East
40.00	Set Post. deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Cor.
80.00	Set Post. deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec. 25 30. 31 and 36
	Surface broken sand-hills
	Soil 3d rate —

Township 28 North, Bet. Ranges

chains	
	North bet. Sec. 25 and 30 Variation 13° 25' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 19. 24. 25 and 30.
	Surface gently rolling. Soil 2nd & 3rd rate. Good grass for hay in some places.

12 and 13 West 5th Prin. Mer.

chains	
	North bet. Sec. 19 and 24 Variation 13° 25' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 13. 18. 19 and 24.
	Surface gently rolling Soil 3rd rate

Township 28 North. Between

chains	
	North bet. Sec.s 13 and 18 Variation 13° 25' East
40.00	Set post, deposit chained stake, raise mound of earth with pits, as per instructions for 1/4 Sec. Corner.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec.s 7, 12, 13 and 18
	Surface of upland, gently rolling; bottom level, soil of 2nd rate.

Ranges 12 and 13 West. 6th Prin. Mer.

chains	
	North bet. Sec.s 1 and 12 Variation 13° 25' East
40.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post, deposit chained stake, raise mound of earth with pits as per instructions for Corner to Sec.s 1, 6, 7 and 12
	Surface gently rolling. Soil 3rd rate

T. 28 N. Bet. Ranges 12 and 13 W. 6th P.M.

chains	
	North bet. Sec. 1 and 6
	Variation 13° 25' East
20.00	Elk horn bottom, S.E. and N.W.
40.00	Set post. deposit chained stake; raise mound of earth with pits as per instructions for 1/4 Sec. Cor.
73.68	Intersect 7th Standard Parallel 15.48 chs West of 1/4 Sec. Corner, on South side of Section 31. Town 29 Range 12 West 6th P.M.
	Surface sand ridge Soil 3rd rate
	General Description
	The S. portion of this line extends through Sand hills, nearly nothing being either broken or very rolling. The central part is level bottom land contains bed of stream with water in holes. The N. portion is
July 9th	Sand ridge — 3rd rate —

N. 8

Town. 25 North. Bet. Ranges 13 and 14 West.

chains	
	Begin at the post. corner, (before established) of Township 25 North. Range 13 and 14 West, on the 6th Standard Parallel, North of the Base Line and West of the 6th Principal Meridian, and run thence
	North bet. Sec. 31 and 36
	Variation 13° 25' East
	by Burts improved Solar Compass.
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 25 30. 31, 36
	Surface level — Soil sandy 3rd rate

Township 25 North Bet

chains	
	North bet. Sec. 25 and 30
	Variation 18° 25' East
40.00	Set prot. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corr.
80.00	Set prot. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 19 24. 25 and 30
	Surface, on line, gently rolling. Soil 2d rate
	On each side of line high sand hills.

Ranges 13 and 14 West 6th P.M.

chains	
	North bet. Sec. 19 and 24
	Variation 18° 25' East
40.00	Set prot. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Corr.
80.00	Set prot. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 13 18. 19 and 24
	Surface broken sand hills Soil 3d rate.

Township 25 North, Range

chains	
	North bet. Sec. 13 and 18 Variation 13° 25' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for corner to Sec. 7. 12. 13 and 18
	Surface broken - sand hills Soil 3d. rate.

Ranges 13 and 14 West 6th P.M.

chains	
	North bet. Sec. 7 and 12 Variation 13° 25' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. c.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 1. 6. 7. 12
	Surface rolling sand hills Soil 3d. rate

Town. 25 N. Bet Ranges 13 + 14 W

chains	
	North bet. Sec. 1 and 6
	Variation 13° 25' East
40.00	Set post. deposit charred stake. raise mound of earth with pits. as per instructions for 1/4 Section Corner
50.00	Enter level bottom. N.E. and S.W.
80.00	Set post. deposit charred stake. raise mound of earth with pits. as per instructions for corner to Sec. 1. 6. 31 and 36 and Towns. 25 and 26. Ranges 13 and 14.
	Surface gently rolling. Soil sandy 13d. rate.

Bet Towns 25 and 26 N. Range 13 W. 6th P.M.

chains	
	East on a Random line bet Sec. 6 and 31. 5 and 32
	4 and 33. 3 and 34
	2 and 35 + 1 and 36
	Variation 13° 20' East (by Burt's improved Solar Compass.)
	I set temporary half mile and mile posts at every 40 and 80 chains and at 5 miles. 77 chs and 47 links. I intersect line bet Ranges 12 and 13. 85 lks. South of corner to Townships 25 and 26 Ranges 12 and 13 West
	The correction will therefore be. 253 links West and 14 links North per mile and the course will be South 89° 54' West.

Between Townships 25 and 26 N. Ranges 13 West. 6th Prin. Mer.

chains

S. 89° 54' West
Bet. Secs. 1 and 36
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Secs. 1. 2. 35 and 36

Surface gently rolling. Soil sandy 3rd. rate

chains

S. 89° 54' West
Bet. Secs. 2 and 35
Variation 13° 20' East

40.00 Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Secs. 2. 3. 34 and 35.

Surface gently rolling. Soil 3rd. rate.

Bet. Townships 25 and 26 North

chains

S 89° 54' West
Bet. Sec. 3 and 34
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 3. 4. 33 and 34

Surface gently rolling
Soil sandy B. rate.

Range 13 West. 6th Prin. Meridian

chains

S 89° 54' West
Bet. Sec. 4 and 33
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. C.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 4. 5. 32 and 33.

Surface gently rolling.
Soil sandy B. rate.

Bet: Townships 25 and 26 N

chains

S 89° 54' West
Bet. Sec. 5 and 32
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

41.00 clear sand hills + into bottom

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 5. 6. 31 and 32

Surface gently rolling
Soil sandy 2d rate

Range 13 West 6th Prin Mer

chains

S 89° 54' West
Bet. Sec. 6 and 31
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

77.47 Intersect corner to Twps. 25 and 26 N. Range 13 West and Sects. 1. 6. 31 and 36

Surface level.
Soil sandy 2d rate.

July 10th

Bet. Tows. 25 and 26 North. R 13 West

General Description.

The Western portion of this Township is broken by sand-hills.
The Northern portion is level and gently rolling, soil sandy 2d and 3d rate.
There is no timber or running water in this Township.

T. 26 N. Bet. Ranges 13 and 14 W. 6th P.M.

chains

From established corner to Townships 25 and 26 North Ranges 13 and 14 West of the 6th Prin. Meridian.
I run.
North bet. Sec. 31 and 36
Variation 18½° East

40.00 Set post. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. corner.

80.00 Set post. deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 25, 30, 31 and 36

Surface level.
Soil sandy 2d rate.

Township 26 N. Between

chains	
	North bet. Sec. 25 and 31 Variation 18° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 19. 24. 25 and 30 Surface level Soil, black, sandy loam 1st rate good growth of grass for hay.

Ranges 13 and 14 West 6th P.M.

chains	
	North bet. Sec. 19 and 24 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
43.00	Dry bed of stream N.E.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 13. 18. 19 and 24 Surface level Soil black sandy loam 1st rate. Good growth of grass Suitable for hay.

Township 26 North. Between

chains

North bet. Sec. 13 and 18
Variation 13° 15' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 7. 12. 13 and 18.

Surface level
Soil black sandy loam 1st rate.
Heavy growth of grass. good for hay.

Ranges 13 and 14 West. 6th Principal

chains

North bet. Sec. 7 and 12
Variation 13° 18' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 1. 6. 7 and 12.

Surface gently rolling.
Soil sandy 2d rate.

Township 26 N. Between

chains	
	North bet. Sec. 25 and 30 Variation 18° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits, as per instructions for 1/4 Sec. Corner
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 19. 24. 25 and 30 Surface level Soil, black, sandy loam 1st rate good growth of grass for hay.

Ranges 13 and 14 West 6th P.M.

chains	
	North bet. Sec. 19 and 24 Variation 13° 12' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
43.00	Dry bed of stream N.E.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 13. 18. 19 and 24 Surface level Soil black sandy loam 1st rate. good growth of grass suitable for hay.

Tom. 26 N. Bet. Ranges 13 and 14 West

North bet. Sec. 1 and 6
Variation 13° 18' East

20.00 Enter sand hills N.E. and S.W.

40.00 Set prov. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Corner to Townships 26 and 27 North. Ranges 13 and 14 West of the 6th Principal Meridian

Surface sand hills
Soil worthless.

Bet Toms 26 and 27 N. R 13 West 6th Prin Mer

chains

East on a Random line bet. Sec. 6 and 31. 5 and 32. 4 and 33 3 and 34. 2 and 35 & 1 and 36
Variation 18° 20' East
(by Burt's improved Solar Compass)
I set temporary half mile and 1 mile posts at every 40 and 80 chains, and at 5 miles and 78 chains & 80 links I intersect East Boundary at a point 30 links North of corner to Townships 26 and 27 North. Ranges 12 and 13 West
The correction will therefore be 120 lks West and 5 links South per mile therefore the Course will be
S 89° 58' West

Bet. Towns. 26 and 27 North

chains	
	S 89° 58' West Bet. Sec. 1 and 36 Variation 13° 25' East
40.00	Set prot. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner
80.00	Set prot. deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 1. 2. 35 and 36
	Surface level Soil sandy 2d rate

Bet. Ranges 13 West 6th Prin. Mer.

chains	
	S 89° 58' West Bet. Sec. 2 and 35 Variation 13° 20' East
35.00	Enter sand-hills.
40.00	Set prot. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set prot. deposit chained stake, raise mound of earth with pits as per instructions for corner to Sec. 2. 3. 34 and 35
	Surface level. Soil sandy 2d rate.

Bet. Towns. 26 and 27 North-

chains

S 89° 58' West
Bet. Sec. 3 and 34
Variation 13° 20' East

40.00 Set prov. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner

80.00 Set prov. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 3.4 33 and 34.

Surface rolling
Soil worthless.

Range 13 West. 6th Prin Mer.

chained

S 89° 58' West
Bet. Sec. 4 and 33
Variation 13° 20' East

40.00 Set prov. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set prov. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 4.5. 32 and 33

Surface rolling sand hills
Soil worthless.

Between Townships 26 and 27 North Range 13 West. 6th Prin. Mer.

chains

S 89° 58' West
Bet. Sec. 5 and 32
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 5. 6. 31 and 32

Surface rolling sand hills
Soil worthless.

chains

S 89° 58' West
Bet. Sec. 6 and 31
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

78.80 Corner to Townships 26 and 27 N. Ranges 13 and 14 West.

Surface rolling sand hills
Soil worthless

July 11th 1871

Bet. Towns. 26 and 27 N. Range 13 W. 6th P.M.

General Description.

This Township contains a large amount of good bottom-land excellent for agriculture and stock raising. A stream of stagnant water is in the N.E. corner of the Township.

Town 27 North. bet. Ranges 13 and 14 West

chains

From established corner to Townships ~~26 and 27~~ North. Ranges 13 and 14 West

Run North bet. Sec. 31 and 36

Variation 18° 20' East

40.00 Set post, deposit charred stake raise mound of earth with pits as per instructions 1/4 Sec. Cor.

42.00 Leave high sand hills N.W. and S.E.

80.00 Set post, deposit charred stake, raise mound of earth with pits as per instructions for corner to Sec. 25. 30. 31 and 36.

Surface { S 1/2 broken sand-hills, N. 1/2 level.

Soil 2nd rate.

Township 27 N. Between

chains

North bet. Sec. 25 and 30
Variation 13° 20' East

37.85 Bed of stream (dry) N.E.
40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 19, 24, 25 and 30

Surface level,
Soil 1st rate
Good grass for hay.

Ranges 13 and 14 West. 6th P.M.

chains

North bet. Sec. 19 and 24
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 13, 18, 19 and 24

Surface level.
Soil sandy 2nd rate.

Town. 27 North. Bet

chains	
	North bet Sec. 13 and 18 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner
51.00	Drain runs S.E.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 7. 12, 13 and 18.
	Surface level. Soil sandy 3rd rate

Ranges 13 and 14 West. 6th Prin. Mer.

chains	
	North bet Sec. 7 and 12 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Section Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for corner to Sec. 1. 6, 7 and 12.
	Surface level. Soil sandy 3rd rate.

Tows. 27 N. Bet. Ranges 13 & 14 West

North bet Sec. 1 and 6
Variation 13° 30' East

38.00 Leave level land for bluffs. 38

40.00 Set post. deposit charred stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corn.

80.00 * Corner to Townships 27 and 28 North. Ranges 13 and 14 West of 6th Principal Meridian, & Sections 1. 6. 31 and 36

Surface broken by sand hills.
Soil 3rd rate.

* Set post. deposit charred stake raise mound of earth with pits as per instructions for

Bet Twns. 27 and 28 N. R. 13 W. 6th P.M.

East on Random line bet. Sec. 6 and 31. 5 and 32 4 and 33. 3 and 34. 2 and 35. 1 and 36.
Variation 13° 20' East
(by Burt's improved Solar Compass)
I set temporary 1/2 mile and mile posts at every 40 ch. and 80 ch. and at 5 miles. 77 chains and 17 links. I intend East Boundary of Township 27. Range 13 West at a point 48 lks. South of Town. corner. therefore the correction will be 2 chains 83 links West and 8 lks. North per mile. and the course will be - N. 89° 57' West.

Bet Tows. 27 and 28 North-

chains	
	S 89° 57' West. Bet. Sec. 1 and 36 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits. as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 1, 2. 35 and 36.
	Surface broken sand hills Soil worthless-

Range 13 West. 6th Prin Meridian

chains	
	S 89° 57' West Bet. Sec. 2 and 35 Variation 13° 20' East
40.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 2. 3. 34 and 35
	Surface broken sand hills
	Soil worthless.

Bet Townships 27 and 28 North

chains

South 89° 57' West.
Bet. Sec. 3 and 34
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stakes. raise mound of earth with pits as per instructions for Corner to Sec. 3.4.33 and 34

Surface broken sand-hills
Soil ~~worthless~~. 3rd rate

Range 13 West. 6th Prin Mer.

chains

S 89° 57' West
Bet Sec. 4 and 33
Variation 13° 20' East

35.00 Leave sand-hills for level land N. and S.E.

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 4.5.32 and 33

Surface-except in hills-level.
Soil good 2nd rate.
Heavy growth of grass for hay.

Between Townships 27 and 28 North

S 89° 57' West
Bet. Sec. 5 and 32
Variation 13° 20' East

35.00 Leave bottom for sand hills N. and S.

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

80.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for Corner to Sec. 5. 6. 31 and 32

Bottom level
Soil good 1st rate, good for hay.
Balance broken sand hills.
Soil worthless.

Range 13 West 6th Prin. Mer.

chains

S 89° 57' West
Bet. Sec. 6 and 31
Variation 13° 20' East

40.00 Set post. deposit chained stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.

77.17 Corner to Townships 27 and 28. Ranges 13 and 14.

Surface broken sand hills
Soil worthless.

July 12th 1871

Bet Townships 27 and 28 N. R 13 W.

General Description.

The line along West Boundary of this Town. commences in Sand hills and continues for about a mile when it comes to a piece of level bottom-land. Some of this land is covered with a heavy growth of grass, good for grazing and hay. The line of North Boundary with the exception of about a mile in centre of Town, which is good hay bottom — runs on a ridge of broken sand hills, which are entirely worthless for any purpose whatever.

Township 28 N. Bet. Ranges 13 & 14 W.

chains	
	From established corner to Townships 27 and 28 N. Ranges 13 and 14 West of 6th Prin. Mer.
	Run North bet. Sec. 31 and 36
	Variation 13° 25' East
40.00	Set Post, deposit charred stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set Post, deposit charred stake, raise mound of earth with pits as per instructions for corner to Sec. 25. 30. 31 and 36.
	Surface broken by sand hills —
	Soil worthless.

Township 28 North Between

chains	
	North bet. Secs. 25 and 30 Variation 13° 25' East
40.00	Set prov. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set prov. deposit chained stake, raise mound of earth with pits as per instructions for Corner to Secs. 19, 24, 25 and 30.
	Surface broken sand hills Soil 3rd rate

Ranges 18 and 19 West 6th P.M.

chains	
	North bet. Secs. 19 and 24 Variation 13° 25' East
25.00	Enter bottom N.W. and S.E.
40.00	Set prov. deposit chained stake, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
75.40	Stream, water in holes, flows N.E.
80.00	Set prov. deposit chained stake, raise mound of earth with pits as per instructions for Corner to Secs. 13, 18, 19 and 24.
	Surface level. Soil sandy 3rd rate.

Township 28 North. Between Ranges 13 and 14 West 6th Prin Meridian

chains	
	North bet. Sec. 13 and 18 Variation 18° 25' East
32.00	Leave bottom W and N.E.
40.00	Set post. deposit chaned stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
~~50.00~~	~~Elkhorn bottom S.E. and West.~~
80.00	Set post. deposit chaned stake. raise mound of earth with pits as per instructions for corner to Sec. 7. 12. 13 and 18
	Surface level Soil sandy 3d rate

chains	
	North bet. Sec. 7 and 12 Variation 18° 25' East
40.00	Set post. deposit chaned stake. raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
80.00	Set post. deposit chaned stake. raise mound of earth with pits as per instruction for Corner to Sec. 1. 6. 7 and 12
	Surface gently rolling Soil 3d rate " "

Tow. 28 North. Between

chains	
	North bet. Sec. 1 and 6 Variation 13° 25' East
40.00	Set post. deposit chard stakes, raise mound of earth with pits as per instructions for 1/4 Sec. Corner.
70.10	Intersect 7th Standard Parallel, 13.75 ch. West of 1/4 Sec. Corner post on South side of Sec. 31. where I set post deposit charcoal stake raise mound of earth with pits as per instructions for closing corner T. 28 N. Rs. 13 & 14 West
	Surface level Soil sandy 3.. vale

July 13th

Ranges 13 and 14 West 6th Prin. Mer.

Vacant

General Description.

That part of the Township over which these lines run is generally a poor, sandy country, and nearly worthless, with the exception of a strip along the Eastern Boundary, about 2 miles in width. The sand-hills are covered with scattering spears and bunches of grass, insufficient in quantity for grazing.

General Description.
of
Exterior Boundaries
of
Townships 25. 26. 27 and 28
North of the Base Line
Ranges 11. 12. 13 and 14
West of the 6th Prin. Mer.

There is a large amount of excellent farming and grazing country embraced in Townships 25. 26. and 28 of Range 11.
25 and 26 & N½ of 27 and 28 of Range 12.
26 & N½ of 27 and a large portion of 28 — Range 13.
The balance is sand-hills, and apparantly of very little value for any purpose.

Good water can be obtained, in any portion of this district, by digging from 3 to 18 feet.
This District is the head-waters of a number of tributaries of the Elk horn.
It is generally level or gently rolling and produces a heavy growth of grass of excellent quality for hay, and is in all respects, save scarcely of fuel, well adapted to supply the wants of the settler.

A list of the names of the persons employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the Exterior Boundaries of Towns. 25. 26. 27 and 28 North. of Ranges 11. 12. 13 and 14 West of the 6th Prin Mer. showing the respective capacities in which they acted.

Henry Court, chainman
Charles Libby, chainman
Granger Greenier { mound men
J. W. Gay { axmen and flagmen

We hereby certify that we assisted Chauncey Miller, deputy surveyor, in running the Exterior Boundaries of Townships 25. 26. 27 and 28 North of Ranges 11. 12. 13 and 14 West, and that said Boundaries 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.

Henry Court, chainman
Chas. L. Libby, chainman
Jos. W. Gay, axmen and flagmen
Granger X Greenier, mound men
mark

Subscribed and sworn to by the above named persons, before me a Notary Public for the County of Douglas, State of Nebraska. this 2d day of September 1871.

J R Hyde
Notary Public

I, Chauncey Millse, deputy surveyor, do solemnly swear that in pursuance of a joint contract wherein Chauncey Millse and George T. Kendall are joint contractors with E. S. Cunningham, U. S. Surveyor General for the District of Iowa and Nebraska, bearing date June 15th 1871. I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions of the Surveyor General, the Surveying Manual and the laws of the United States, surveyed the Exterior Boundaries of Townships 25. 26. 27 and 28 North. Ranges 11. 12. 13 and 14 West, which

are represented in the foregoing field notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated and perpetuated in strict accordance with the Surveying Manual and printed instructions, and that the foregoing are the true and original field notes of said survey.

Chauncey Wiltse
Deputy Surveyor

Subscribed and sworn to by said Chauncey Wiltse, deputy surveyor, before me a Notary Public for the County of Douglas, State of Nebraska. This 2d day of September 1871.

J R Hyde
Notary Public

Surveyor Generals Office
Plattsmouth Sept. 13th 18[illegible]

The foregoing field notes of the Survey of the Exterior boundary lines of Townships No. 25. 26. 27 and 28 North of the Base Line of Ranges No. 11. 12 and 13. West of the 6th Principal Meridian in the State of Nebraska Executed by Chauncey Wiltse under joint Contract No 45. ~~Having~~ ~~Chauncey~~ Chauncey Wiltse & George T Kendall are joint Contractors bearing date the 15th day of June 1871 in the month of July A.D. 1871 having been critically examined, the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved.

E. E. Cunningham
Surveyor General.

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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.