General Land Office • Original Field Notes

Book Number

21

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.

37. 1

a

Byers want Survey

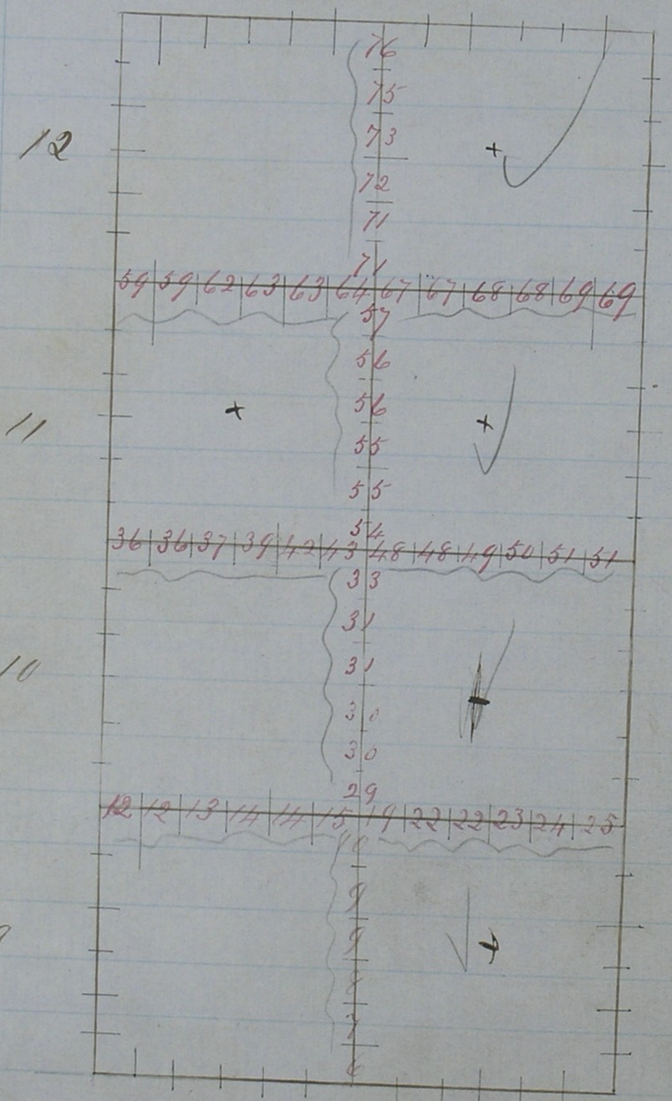
"A"

Exterior Lines
Towns 9, 10, 11, 12, 13, 14, 15 & 16 N
Ranges 11 & 12 E
and
Towns 13, 14, 15 & 16 N
Range 13 E

2
6

Field Notes of the Survey of the Exterior Boundaries of Townships 9, 10, 11, 12, 13, 14, 15 & 16 North of Range 11 & 12 East and Townships 13, 14, 15 & 16 North of Range 13 East of Sixth Principal Meridian in the Territory of Nebraska, by William N. Byers Deputy Surveyor under his instructions bearing date 29th March and 7th April A.D. 1856

C



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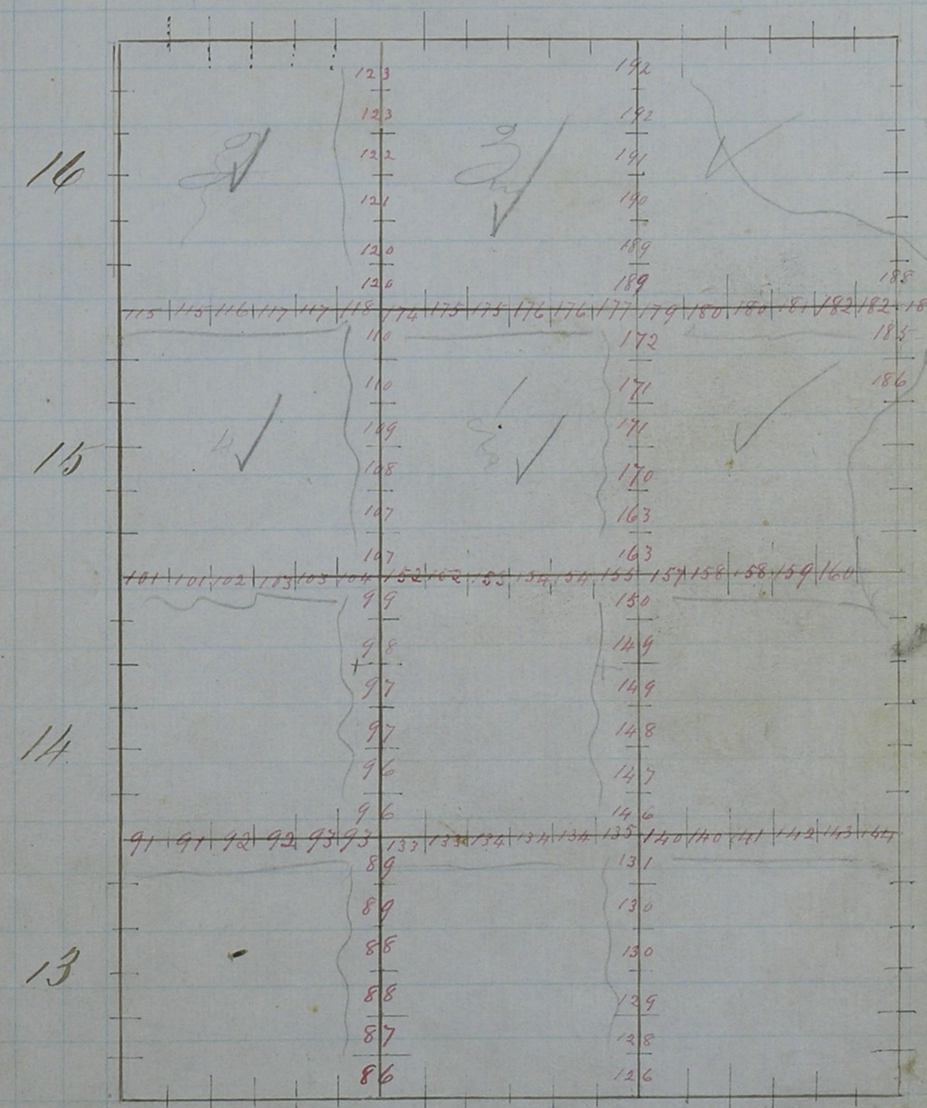

"A"

(Oaths of men,)

f

United States of America }
Territory of Nebraska }

We John H Lane, Jacob Kine, Joseph, H Pearce, Osmond Plato, Henry, D. Brandenburg and Edwin R Capron do Solemnly Swear that we will well and truly perform the duties assigned us. That in chaining we will level the chain upon uneven ground and plumb the tally pins whether by sticking or dropping the same, that we will report the true distance to all notable objects and the true length of all lines that we assist in measuring - That when required we will perform the duty of Flagman, Compassman, Chainman Axman or Monumman severally according to instructions given us and to the best of our skill & ability,

John H Lane
Jacob his + mark Kine
Joseph H. Pearce
Osmand Plato

g

UNITED STATES OF AMERICA, }
TERRITORY OF Nebraska }

I Joseph, H, Pearce do solemnly swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins, whether by sticking or dropping the same; that I will report the true distance to all notable objects, and the true length of all lines that I assist in measuring, to the best of my skill and ability.

Joseph H. Pearce

Subscribed and sworn to before me this 29th day of April 1856

~~Justice of the Peace.~~
Notary Public
Douglas County
Nebraska Ty

UNITED STATES OF AMERICA, }
TERRITORY OF Nebraska }

I Jacob Kine do solemnly Swear that I will execute the duties of chain carrier; that I will level the chain upon uneven ground, and plumb the tally pins whether by striking or dropping the same; that I will report the true distance to all notable objects, and the true length of all lines that I assist in measuring, to the best of my skill and ability.

Jacob his + mark Kine

Subscribed and sworn to before me this 29th day of April 1856

~~Justice of the Peace.~~
Notary Public
Douglas County
Nebraska Ty

h

UNITED STATES OF AMERICA
TERRITORY OF

I do s do solemnly swear
the duties of chain carrier; that I will level the s of Compassman according
pins, whether by sticking or dropping the same; f my skill and ability.
ble objects, and the true length of all lines that Osmand, Plato
ability. 29th day of

Subscribed and sworn to before me this A. J. Poppleton
~~Justice of the Peace~~
Notary Public
Douglas, Co
N. T.

UNITED STATES OF AMERICA
TERRITORY OF

I do do solemnly
the duties of chain carrier; that I will level the ties of according
pins whether by striking or dropping the same; t of my skill and ability.
objects, and the true length of all lines that I as
ability. day of

Subscribed and sworn to before me this

Justice of the Peace.

h

UNITED STATES OF AMERICA, }
TERRITORY OF Nebraska }

I Osmond Plato do solemnly swear

that I will well and truly perform the duties of Compassman according

to instructions given me, and to the best of my skill and ability.

Osmand, Plato

Subscribed and sworn to before me this 29th day of

April 1856

A. J. Poppleton
~~Justice of the Peace~~
Notary Public
Douglas, Co
N. T.

UNITED STATES OF AMERICA, }
TERRITORY OF }

I do solemnly

that I will well and truly perform the duties of according

to instructions given me, and to the best of my skill and ability.

Subscribed and sworn to before me this day of

185

Justice of the Peace.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska }

I John, H, Lane do solemnly swear that I will well and truly perform the duties of Flagman according to instructions given me, and to the best of my skill and ability.

John H Lane

Subscribed and sworn to before me this Twenty-ninth day of April 1856

A D Appleton ~~Justice of the Peace~~
Notary Public
Douglas County
N. T.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska }

I Edwin, R. Capron do solemnly swear that I will well and truly perform the duties of Aymad according to instructions given me, and to the best of my skill and ability.

Edwin R. Capron

Subscribed and sworn to before me this Twenty Ninth day of April 1856 A D Appleton ~~Justice of the Peace~~.
Notary Public
Douglas County
N. T.

Henry D Brandenburg
Edwin R Lapsley

Subscribed & sworn to by the above named persons before me a Notary Public for the County of Douglas in Nebraska Territory this 29th day of April AD 1856

Amos Seely
Notary Public
Douglas County
Nebraska Territory

List of Names

A List of the names of the individuals employed to assist in running measuring & marking the lines & corners described in the following field notes of Townships 9, 10, 11, 12, 13, 14, 15 & 16, ~~X. XI. XII & XIII~~ North of the Base Line of Range 11 & 12 East of the Fifth Principal Meridian and Townships 13, 14, 15 & 16 North of Range 13 East of the Fifth Principal Meridian showing the respective capacities in which they acted,

Osmond Plato, Compassman
John A. Lane, Flagman
Jacob Kime, Chainman
Joseph A. Pierce "
Edwin R Capron, Asst "

Hon John Calhoun
Surveyor General
Sir

In compliance with your instructions of March 29th & April 7th 1856 I proceeded on the 3rd day of May to the intersection of the Range line between Ranges 11 & 12 East with the second Standard Parallel North From thence North to Examine the Range line as run by Johnson Pierson I find the course of his line on first six miles North to be N 20 W I found one half mile to be 46,02. another 39,30 — making one mile as established 45,32, His line is also very crooked — his corners badly established — not half filling the specifications &c &c.

Deeming these sufficient causes for so doing I proceed on the 5th of May to resurvey and reestablish the work of said Deputy a full report of which as well as of further Examinations please find in the following field notes,

I find Mr Pierson's work very badly done throughout, plainly showing unqualified ignorance or the most culpable carelessness in its prosecution,

Mr Thompsons work I find correct so far as I find occasion to examine it. I can find nothing in my instructions authorizing me to obliterate Mr Pierson corners and have consequently not done it though they are not generally so conspicuous as to be likely to cause mistakes —

Very Truly
Your Obt Servt
William N Byers, D.S.

East Bounday of Township 9 North of the Chs

May 5th 1856

Adjust my chain to Standard

From post in mound- on Second Standard Parallel North- comer to Townships 9 North of Ranges 11 & 12 East of the 6th Principal Meridian- I am East & West each way one half mile to test my instrument and find

variation 11° East.

My chainmen measure the half mile East and make it 40,04

From the corner described I run North on the East Boundary of section 36

variation 11° East,

4 25 Hollow with pools of water comse East

33 00 Grassy Swale 30 chs wide comse East,

Range 11 East of the 6th Principal Meridian

chs chs

41 00 Set Granite Rock 14 in long 12 in wide & 3 in thick for quarter section corner.

" " Mc Parsons qr Sec cor bears S 29° W 27 chs dist.

68 90 Stream 6 chs wide comse East, muddy

80 00 Set Granite Rock 21 in long 14 in wide & 6 in thick for cor to Sec 25. 30. 31 & 36.

" " Mc Parsons Sec cor bears S 25° W 64 chs dist

Land rolling prairie soil good second rate,

North on the East Boundary of section 25

variation 10°46' East

40 00 Set Flint Rock 18 in long 12 in wide & 12 in thick for quarter section corner

" " Mc Parson's qr Sec cor bears S 32° W 102 chs dist

80 00 Set Granite Rock 13 in long, 12 in wide & 10 in thick for cor to Sec 19. 24. 25 & 30

" " Mc Parson's Sec cor bears S 31° W 160 chs dist

Land rolling prairie, on the more abrupt ridges I find gravel, and boulder rocks- soil second rate,

East Boundary of Township 9 North of Rang 11 East of the 6th Principal Meridian

chs lks

North on the East Boundary of section 24
variation 10° 30' East

6 60 Stream 8 lks wide course S W to East.
Muddy bed & banks 10 ft high, gentle current
18 45 Stream 3 lks wide course East
2000 North Fork of Little Nemaha River
course East
2170 The same course S W
2670 " " " N E to East, This
stream very much swollen, but
seems to have muddy bed & banks
the latter 6 feet above present water
mark, current rapid
40 00 Set Granite Rock 14 in long 12 in wide
& 6 in thick for quarter section corner
Mr Parsons gr " sec " cor " bears S 32° W 223 lks
80 00 Set Granite Rock 14 in long 14 in wide
& 7 in thick for cor to sec ns 13, 18, 19 & 24
Mr Parsons sec " cor bears S 34 W 253 lks dist
Sand rolling prairie soil second rate,

Rang 11 East of the 6th Principal Meridian

chs lks

North on the East Boundary of section 13
variation 10° 25' East.

35 00 Stream 4 lks wide course S. W.
40 00 Set Granite Rock 20 in long 11 in wide
& 10 in thick for gr. sec. cor.
" " Mr Parsons gr sec cor bears S 38° W 330 lks dist
59 80 Grassy swale 20 lks wide course S. E.
80 00 Set Granite Rock 26 in long 14 in wide &
7 in thick for cor to secns 7, 12, 13 and 18
" " Mr Parsons sec " cor " bears S 37° W 351 lks dist
Sand rolling prairie soil second rate,

North on the East Boundary of section 12
variation 11° East,

31 00 Emigrant Road from Nebraska city
via New Fort Kearney course E & W.
40 00 Set Granite Rock 23 in long 12 in wide
& 10 in thick for gr. sec. corner
Mr Parsons gr sec cor bears S 32° W 364 lks dist

East Bounday of Town 9 N of Range 11 East

chs lks

80 00 Set Granite Rock 18 in long 13 in wide 3
in thick for cor" to sections 1, 6, 7 & 12,
" " Mr Pearsons sec" cor bears S 49° W 384 lks dist
Land rolling prairie soil second rate,
May 5th " 1856

North on the East Bounday of section 1
variation 10° 45' East,

2 20 Stream 2 lks wide course N 70° W
38 10 Stream 6 lks wide " S W to N E
40 00 Set post for q" sec" cor"
A Box Elder 14 in dia bears S 32° E 295 lks dist
A Do 7 " " S 3° E 205 " "
No trees near west of line
Mr Pearsons q" sec" cor" bears N 38 W 596 lks
80 00 Set Limestone Rock 28 in long 13 in wide &
6 in thick for cor" to sec" 1, 6, 31 & 36 and
Townships 9 & 10 North of Ranges 11 & 12 East
Mr P cor bears N 41° W 321 lks dist,
Land rolling prairie soil good second rate,

Randoun on the North Bounday of T 9 N R 11 E

ms chs lks

West on Randoun on the North Bounday of sec"
tions 1, 2, 3, 4, 5 & 6
variation 11° East
I set temporay posts at 40 & 80 chs
and at
6 02 53 Intersect Range line 156 lks North
of Townships corner,

I now return and establish the
true line making the necessay
corection of 26 lks per mile
which gives for the course
at which I must run my
line N 89° 49' East

True North Boundary of Township 9 North
of Range 11 East of the 6th Principal Meridian

chs lks

N 89° 49' E on True North Boundary of section 6
variation 11° 25' East,
42 53 Set Limestone Rock 20 in long 7 in wide
8 in thick for quarter section corner
Mc Pearsons corner bears N 88½ W 575 lks dist
82 53 Set Limestone Rock 20 in long 12 in wide
8 2½ in thick for cor. to sec. 5. 6. 31 & 32
" " Mc Pearsons sec cor bears N 88½ W 198 lks dist
Land rolling prairie, soil second rate,

N 89° 49' E on true North Boundary of Sec. 5
variation 11° 15' East.
4 70 North Fork of Little Nemeha River 18
lks wide course from North to S. E.
Mud bed & banks, the latter 15 ft. high
water 3 ft. deep with rapid current
40 00 Set Limestone Rock 18 in long 10 in wide 8
3 in thick for qr. Sec. cor.
Mr. Pearsons cor bears N 86¾ W 222 lks dist

chs lks

49 60 Stream 2 lks wide course South,
69 20 Stream 2 lks wide course S W
80 00 Set Limestone Rock 21 in long 12 in wide
8 4 in thick for cor. to sec. 4. 5. 32 & 33
Mr Pearsons cor. bears N 87½ W 239 lks dist
Land rolling prairie soil second rate,

N 89° 49' E on true North Boundary of Sec. 4
variation 11° 30' East.
6 65 Grassy Swale 30 lks wide course S. W.
12 60 Wagon Trail course North & South
37 00 Fort Kearney Emigrant Road course S & N W
40 00 Set Limestone Rock 16 in long 14 in wide 8
3 in thick for qr. Section corner
" " Mc. Pearson's cor N 78¾ W 281 lks dist.
57 00 Stream 3 lks wide course S. E. muddy
80 00 Set Limestone Rock 25 in long 14 in wide
8 4 in thick for cor. to sec. S. 4. 33 & 34
Mc Pearsons cor. bears N 70½ W 510 lks dist.
Land rolling prairie soil good second rate,

True North Boundary of Township 9 North of Range 11 East of the 6th Principal Meridian

chs lks

N 89°49' E on true North Boundary of section 3
variation 11° East

16 55 Stream 4 lks wide course N. E. muddy
40 00 Set Flint Rock 13 in long 10 in wide &
7 in thick for gr. sec. corner,
Mr. Pearsons cor. bears N 61° W 363 lks dist
43 65 Grassy swale 15 lks wide course N 20° W
59 80 " " 25 " " " North
67 40 " " 20 " " " N. W
80 00 Set Limestone Rock 21 in long 12 in wide
& 4 in thick for cor to sect 2, 3, 34 & 35
Mr. Pearsons cor bears N 51½° W 421 lks dist
Land rolling prairie soil second rate,

N 89°49' E on true North Boundary of section 2
variation 11° 05' East,

7 40 Stream 1 lk wide course N E
36 20 Enter weedy swale course S W to N E
40 00 Set Granite Rock 15 in long 12 in wide &

chs lks

6 in thick for gr. sec. cor.
" " Mr. Pearsons cor. bears N 50° W 438 lks dist
40 70 Leave weedy swale course from South to N E
58 65 Stream 5 lks wide course S E - muddy,
80 00 Set Limestone Rock 22 in long 8 in wide &
8 in thick for cor. to sect. 1, 2, 35 & 36
" " Mr. Pearsons cor. bears N 47° W 466 lks dist
Land rolling prairie soil second rate,

N 89°49' E on true North Boundary of section 1
variation 11° 02' East

40 00 Set Granite Rock 15 in long 12 in wide &
9 in thick for gr. sec. cor.
" " Mr. Pearsons cor. bears N 47° W 520 lks dist
65 50 Old wagon Road course N E & S W,
80 00 To Township corner
Land rolling prairie soil second rate
May 6th 1856

Remarks — General Description

On the Range line - East Boundary of Town 9 North of Range 11 East, there has been two lines established. The corners on the First Line established have been removed to the second one - viz - the one with which I make connections as Mr Pierson's line. The Town corner on the first line is 5 1/2 chs West of the Town corner with which I connect,

There has evidently been a mistake of 5 chs in Mr Pierson's measurement of the East Boundary of section 1,

Mr Pierson's corners on the North boundary of the Township have all been moved East about 5 1/2 chs - except the 9 sec cor on the North Boundary of section 6, which remains where first established

General Description of T 9 N R 11 E

This Town consists of high rolling

General Description T 9 N R 11 E

prairie lands, with a soil of good second rate quality. The North Fork of the Little Nemaha River runs through it from N W to S E, along this stream there are small groves of oak walnut hickory & ash timber - also Limestone and Granite Rock - but not in great quantities,

I think there are no settlers claims made in the Township,

I find the streams so much swollen from recent rains that I cannot judge correctly their general character

Compare chain with Standard. find it 1/2 in too long. correct Error

May 6th 1856,

Random on the North Boundary of T 9 N R 12 [illegible]

ms chs lks

From a Limestone Rock properly marked and planted. corner to Townships 9 & 10 North of Ranges 12 & 13 East.

West on Random on the North Boundary of sections 1, 2, 3, 4, 5 & 6

variation 11° 30' East

Set temporary posts at 40 & 80 chs and at

6 00 32 Intersected Range Line 7 lks South of cor. to Townships 9 & 10 North

---

I now return and establish the true line - planting the corners and blazing the line making the necessary correction of 1/6 lks per mile - which changes the course so slightly that I call the course of the true line "East"

True North Boundary of T 9 N of Range 12 E

chs lks

East on true North Boundary of section 6

variation 11° 00' East

5 50 Grassy swale 30 lks wide course S E

18 40 Stream 7 lks wide course N. E. mud bed - Earth banks 12 ft high. water 3 ft deep with rapid current.

29 30 Stream 1 lk course N W

40 32 Set Limestone Rock 21 in long 18 in wide & 5 in thick for gr. sec. cor.

" " Mr. Pearsons cor. bears N 15° W 429 lks dist

50 00 Stream 2 lks wide course North,

71 60 Marshy swale 30 lks wide course North

80 32 Set Limestone Rock 22 in long 8 in wide & 4 in thick for cor. to sect. 5, 6, 31 & 32

" " Mr Pearson's cor. bears N 17½° W 486 lks dist

Land rolling prairie soil good second rate,

"B"

True North Boundary of Township 9

chs lks

East on the true North Boundary of Section 5
Variation 10°45' East,

9 70 Grassy Swale 50 lks wide course North
40 00 Set Limestone Rock 19 in long 8 in wide
& 4 in thick for Gr. Sec. Cor.
Mr Pearson's Cor. bears N 19° W 531 lks. dist
41 30 Grassy Swale 15 lks wide course N 20° W
55 60 " " 100 " " " N 25° E
80 00 Set Limestone Rock 30 in long 7 in wide
& 5 in thick for corner to sections 4, 5, 32 & 33
Mr Pearson's Cor. bears N 20° W 562 lks dist
Land rolling prairie soil second rate.

East on the true North Boundary of Sec. 4
Variation 11° East,

29 60 Grassy Swale 60 lks wide course N E
40 00 Set Limestone Rock 23 in long 12 in
wide & 4 in thick for Gr. Sec. Cor.
Mr Pearsons Cor. bears N 19° W 625 lks dist

North of Range 13 East of the 6th Principal Mer.

chs lks

73 80 Grassy Swale 40 lks wide course N. E
80, 00 Set Limestone Rock 24 in long 14 in wide
& 6 in thick for Cor. to Sec. 3, 4, 33 & 34,
Mr. Pearsons Cor. bears N 22½° W 658 lks dist
Land rolling prairie soil second rate,

East on the true North Boundary of Section 3
Variation 11° 25' East

21 82 Stream 5 lks wide course N. E.
22 20 same " S E
22 75 same " N E. rocky
bed & banks of Limestone, rapid current
24 10 Marshy Swale 25 lks wide course N E
25 75 Stream 3 lks wide course N. W. rocky
40 00 Set Limestone Rock 24 in long 8 in wide &
4 in thick for Gr. Sec. Corner
" " Mr Pearson's corner not found
80 00 Set Limestone Rock 30 in long 11 in wide
& 3 in thick for Cor to Sec. 2, 3, 34 & 35,

The North Boundary Township 9

chs lks

" " Mr Pearsons cor" bears N22°W 5-66 lks dist
Land rolling prairie- soil second rate
Limestone Rock in the ravines, brush
& timber just North of line.

East on the true North Boundary of section 2
Variation 11° 25' East

33 00 Enter brush & scattering timber course N & S W
40 00 Set gr" sec" post
from which
A Bur Oak 14 in dia bears S 78½° E 3.30 chs dist
A Red Oak 15 " " N 55° E 1.34 " "
Mr. Pearson's cor" bears N 31° W 5.44 " "
55 50 Enter bottom Land course N & S
5-6 40 Slough 40 lks wide course N, W & S E
63 10 Creek 16 lks wide course North, mud
bed & banks, water deep with
gentle current
70 00 Mr Pearsons cor" to sections 1, 2, 35 & 36
bears N 40° W 4.82 chs dist.

North of Range 12 East of the 6th principal Mer

chs lks

76 50 Leave bottom course North & South
80 00 Set Limestone Rock 26 in long 18 in
wide & 3 in thick for cor" to sec" 1, 2, 35 & 36
From which
A Bur Oak 12 in dia bears S 1° W 87 lks dist
A do 16 " " N 11°E 2.29 " "
" " On Rocky Ridge 60 ft high course N & S
Land hilly, except the bottom land which
is level & first rate - balance second rate
west 33 chs prairie balance timbered
with Oak, Walnut Ash &c

East on the North Boundary of section 1
Variation 11° 30' East

13 80 South Fork of Weeping Water River 40 lks
wide course S. E.
19 30 Same course North
22 60 " " S E
23 80 " " North

Line North Boundary of T 9 N R 12 E

chs lks

2700 Same South

3160 " N E

3350 " S E banks of earth 15 feet high. bed in some places mud in others broken Limestone water 3 feet deep with rapid current

3400 Enter prairie course N W & S E

4000 Set Limestone Rock 21 in long 10 in wide & 2½ in thick for 9th " Sec " cor "
Mr " Pearsons corner not found

3950 Deep marshy ravine course S. W.

8000 To Township corner,
Mr Pearsons corner bears N 81½° W 1337 chs dist

Land rolling & rocky, west 34 chs timbered with Oak walnut Ash Elm Lynd &c soil first rate East 46 chs prairie soil good second rate

May 7th 1856
"

Remarks & General Description

I have shown the position of Mr Pierсons corner on this line Except two 9th " Sec " corner. which I was unable to find.

S E has evidently made a mistake of ten chains in measuring the East half mile on the North Boundary of section 2,

General Description
Town 9 North, Range 12 East

This Township consists for the most part of high rolling prairie lands, with a soil of second rate quality, there are a number of streams of excellent water, along these are

General Description Town 9 N R 12 E

Groves of Oak, Walnut, Ash, Elm and Hickory timber with an undergrowth of Hazel mid Plum Prickly ash Briars & vines,
In the creek bottoms the soil is first rate,
In these streams and the bluffs bordering them I find an abundance of Excellent building Stone,
I think there are a number of claims made in this Township but I see none of the settlers

East Boundary of Town 10 N of R 11 E
chs lks

Tested chain found it 3/5 pr too long and corrected error,

North on the East Boundary of section 36, variation 11° East
3 00 Grassy Swale 5-0 lks wide course S E
13 30 Old Wagon Road course N E & S W
40 00 Set Granite Rock 17 in long 11 in wide & 9 in thick for 1/4 Sec. cor.
47 40 South Fork of Whipping Water River 16 lks wide course East, mud bed banks 20 feet high of earth, water 3 ft deep rapid current, banks not subject to overflow
80 00 Set Granite Rock 19 in long 13 in wide & 7 in thick for cor. to Sec. 25, 30, 31 & 36 Pr Pearsons bears N 48° W 5-66 lks dist
Land rolling prairie soil good second rate,

East Bounday of Townships 10 North
chs lks

North on the East Bounday of section 25
variation 11° 20' East,
4 60 Stream 4 lks wide course S.E. Muddy
18 80 Stream 2 lks wide " S.W. "
40 00 Set Limestone Rock 18 in long 16 in wide
8 2½ in thick for qr sec corner,
80 00 Set Limestone Rock 22 in long 14 in wide
8 2½ in thick for cor" to sec" 19, 24, 25 & 30
Mr Pearsons corner bears N 49° W 380 lks.
Land rolling prairie soil good 2nd rate.

North on the East Bounday of section 24
(var 11° 30' East
13 00 Grassy swale 25 lks wide course S.W.
40 00 Set Limestone Rock 15 in long 13 in wide
8 3 in thick for qr" sec" cor"
80 00 Set Limestone Rock 33 in long 10 in wide
8 4 in thick for cor to sec". 13, 18, 19 & 24
Mr Pearsons cor" bears N 55° W 637 lks.
Land rolling prairie soil good second rate.

of Range 11 East of the 6th " Principal Meridian
chs lks

North on the East Bounday of section 13
var" 11° 10' East,
9 12 Stream 2 lks wide course N.E.
18 25 Stream 1 lk " " S.E.
40 00 Set Limestone Rock 22 in long 14 in wide
8 2½ in thick for qr " sec " corner
65 50 Stream 2 lks wide course N.E.
68 75 Stream 1 lk " " S.E.
80 00 Set Limestone Rock 20 in long 15 in wide
8 3 in thick for cor" to sec". 7, 12, 13 & 18
" " Mr Pearsons cor" bears N 57° W 681 lks dist
Land rolling prairie soil second rate,

North on the East Bounday of section 12
var" 10° 30' East
6 00 Enter bush & scattering timber course N.W & E
7 20 Stream 2 lks wide course N.E.
26 80 Ravine course N.E.
40 00 Set post for qr" sec" cor"
from which

East Boundary of Township 10 North of

chs lks

A Bm Oak 12 in dia bears S 12½° W 125 lks dist
A Do 5 " " N 2° E 56 " "
52 70 Creek 20 lks wide course East, rocky bed & banks water 18 in deep with rapid current.
63 00 Summit of Rocky ridge 100 ft high course and ascent N 80° W.
73 90 Right bank North Fork of Weeping Water
74 50 Left " " " " "
course East. right bank rocky 50 feet high left bank loam 15 feet high rocky bed, Mud bed water 4 feet deep with gentle current.
75 00 Enter prairie course East & West,
80 00 Set Limestone Rock 18 in long 7 in wide & 6 in thick for cor. to sec. 1, 6, 7 & 12
Mr. Pearson's cor. to sec. 1, 6, 7 & 12 bears N 42½° W 896 lks dist. I also find a post in mound in the

Range 11 East of the 6th Principal Meridian

chs lks

timber about 15 chains S W of this point marked as a Township corner and about 7 chains S W of the corner described I find a Limestone Rock marked & planted as a Township corner. I learn from the settlers that there is a line marked from this point west, to the Range line bet. Ranges 10 & 11 East This would give for the East boundary of this Township as first surveyed by Mr Pearson about 4¾ miles
Land hilly & rocky soil third rate.
Sparsely timbered with Oak Walnut Ash Elm Hickory &c

North on the East Boundary of sec. 1
var. 11° 10' East
28 00 Top of Rocky Bluff course S W & N E

East Bounday of T 10 N of R 11 E

Chs	Lks	
40	00	Set Limestone Rock 22 in long 12 in wide 4 in thick for qr. sec. cor.
49	00	Enter grove course East & West,
55	60	S Beam 2 lks wide course N. E
65	60	S Beam 3 " " " S E
67	02	Enter prairie course N W & S E
80	00	Set Limestone Rock 30 in long 12 in wide & 6 in ~~thick~~ thick for cor. to sec. 1, 6, 31 & 36 and Townships 10 & 11 North of Ranges 11 & 12 East

From which

A Red Oak 10 in dia. bears S 51° W 5 35 lks dist
A Bur Oak 8 " " N 88° W 5 26 " "
Mr Pearsons cor bears N 79° W 707 " "

Land rolling, soil second rate,
South 49 & North 13 chs prairie
balance timbered with Oak Hickory
Walnut Ash &c some Lime-
stone Rock in places,

Random on the North Bounday of T 10 N R 11 E

Chs	Lks	

West on Random on the North Bounday of sections 1, 2, 3, 4, 5 & 6 var 11° 30' E

Set temporary posts at 40 & 80 chs and at

6	04	11 Intersect Range line 3 19 lks North of corner to Townships 10 & 11 North,

I now return & establish the corners upon and blaze the true line making the necessary correction of 5 3/4 lks per mile which gives for the course at which I must run my line "N 89° 37' E"

May 8th 1856

Line North Bounday of Township 10 North of Range 11 East of the 6th P. M. Mer.

chs lks

N 89° 37' E on the North Bounday of sec. 6
var. 11° 45' East

18 00 Stream 3 lks wide course N. E

32 75 " 5 " " " North, rocky bed,

44 11 Set Limestone Rock 18 in long 12 in wide & 5 in thick for 1/4 sec. corner

53 00 Fort Kearney Emigrant Road course S E & N W

70 00 Stream 3 lks wide course N 15° W

76, 00 Old Indian trail course S W & N E

84 11 Set Limestone 18 in long 13 in wide & 3 in thick for cor. to secs. 5, 6, 31 & 32

Mr. Pearsons corner bears N 54½° W 551 lks

Land rolling prairie soil second rate,

N 89° 37' E on the North Bounday of sec. 5
var. 11° 45' East,

12 00 Stream 3 lks wide course North

40 00 Set Limestone Rock 24 in long 8 in wide & 2½ in thick for 1/4 sec. cor.

Pearson

chs lks

65, 00 Stream 1 lk wide course North

75, 00 Enter timber course North & South

76 40 Stream 12 lks wide course N. E. rocky bed & banks. water shallow with rapid current

80 00 Set Limestone Rock 31 in long 10 in wide & 4 in thick for cor. to secs. 4, 5, 32 & 33

from which

A Bur Oak 16 ins dia bears N 87½° W 62 lks dist

A Black Walnut 5 " " S 60° W 57 " "

A Bur Oak 17 " " S 25° E 97 " "

A Hickory 7 " " N 15° E 50 " "

Mr Pearsons cor. " N 35° W 584 " "

Land rolling prairie soil good second rate. Limestone in the Streams

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N 89° 37' E on the line North Bounday of section 4
var. 11° 45' East

13 00 North Fork of Weeping Water River 25 lks wide course S. E. rocky bed & banks

Line North Boundary of Township 10 North,
Chs Lks

water 2 ft deep rapid current.
13 50 Leave timber & Enter bottom course N. W & S E
40 00 Set Limestone Rock 22 in long 14 in wide
8 in thick for gr. Sec. cor. 30 lks
North of point of bend in river
45 00 Intersect short bend in river course
from S. W to S E.
53 70 Stream 1 Ch wide course S W
70 00 North fork of Beeping Water River course
N E. banks 15 ft high mud bed & banks
gentle current deep
73 20 Same — course S E
80 00 Set Limestone Rock 15 in long 13 in
wide & 5 in thick for cor. to Sec. 3, 4, 33 & 34
Mr Parsons cor. bears N 67° W 5.75 Chs dist
Land on west 13 chs hilly timbered with
oak walnut hickory ash & pine
second rate - balance level prairie
bottom land first rate,

of Range 11 East of the 6th Principal Meridian
Chs Lks

N 89° 37' E on the true North Boundary of section 3
var. 11° 35' East
9 50 Stream 1 Ch wide course S W
10 00 Leave bottom Land course N W & S E
28 75 Stream 1 Ch wide course South,
40 00 To point on surface of ledge of Limestone
Rock marked "1/4" on face of Rock
Set Limestone Rock 16 in long 9 in wide
and 5 in thick, and raised pile of
loose rocks for qr. Sec. cor.
40 30 Rocky Ravine course South,
53 50 Enter bottom land course North & W
55 60 Creek 12 lks wide course South
56 25 same " N. E
56 70 same " South
57 50 Intersect Bend of same " S W to S E
58 75 same " N E
65 00 same " South
bed of creek mud, banks of earth
12 ft high - water 18 in deep - rapid current

"6"

Line North Boundary of Township 1
chs lks

8000 Set Limestone Rock 28 in long 6 in wide
& 3½ in thick for cor. to sec. 2, 3, 34 & 35
Mr Pearsons Cor. bears N 72½° W 624 chs
Land on west 10 & East 26 chs level
bottom soil first rate, balance
hilly soil third rate & rocky,
near the creek the line cuts
through the south end of a grove
of oak Elm Walnut & hickory
timber

N 89° 37' E on line North Boundary of section 2
Dan. 11° East,

4000 Set Limestone Rock 16 in long 12 in wide
& 3 in thick for 1/4 sec. cor. 100 chs
north of Edge of river

4230 Streams 7 chs wide course South

" " Falls of the Weeping Water S. E. about
15 chs - the river here falls one

North of Range 11 East of the 6th Principal Mer.
chs lks

a ledge of Limestone Rock - about
seven feet making an excellent
mill site

5800 Mr Flowers House about 6 chs South

7800 Leave creek bottom course N W & SE

8000 point for corner on ledge of Limestone
Rock on side of Bluff - marked "+"
on face of rock Set Limestone Rock
30 in long 14 in wide & 5 in thick
raised pile of loose rock around
it for cor. to sec. 1, 2, 35 & 36.
Mr Pearsons cor. bears N 78½ W 661 chs dist
Land on west 78 chs level bottom prin
soil first rate. East 2 chs on
slope of steep rocky bluff, soil poor.

N 89° 37' E on the line North Boundary of Sec. 1
Dan. 11° 30' East

1200 Rocky Ravine course South

East North Boundary of T 10 N R 11 E

chs lks

22 75 Rocky Ravine & Stream 2 chs wide course South
29 70 Rocky Ravine course South
40 00 Set Limestone Rock 16 in long 10 in wide
8 3 in thick for 1/4 sec. cor.
72 00 Stream course South, 3 chs wide -
in middle of belt of timber 4
chs wide course North & South
80 00 To Town corner
Land hilly, west half mile very
rocky, soil second rate,

Tested chain found it 1/8 in too long
and corrected the error

Mr Dickson seems to have established
the East & North Boundary of this
Township three times, most of
his corners yet remain
I have only shown the position of
One Qr section corners on this Town
Thinking it unnecessary to do more

General Description of Town 10 N R 11 E

The North fork of the Weeping Water
runs through this Township from
West to East, It is a rapid and
usually rocky stream affording
excellent water power for mills
or other machinery, It has many
small tributaries of excellent water
There is a fair quantity of
timber consisting of oak walnut
ash Elm &c also an unlimited supply of Excellent Building
Stone, The soil is first & second
rate,
A Company known as the "Weeping
Water Colony" are making a settlement here, They contemplate
building a mill at the "Falls"
this season,

Random on the North Boundary of T 10 N R 12 E
Mschs lks

From Limestone Rock marked & planted for ~~Township~~ corner to Townships 10 & 11 North of Ranges 12 & 13 I run West on Random on the North Boundary of sections 1. 2. 3. 4. 5 & 6
var 11° 30' East
Set temporary posts at 40 & 80 chs and at
5 7821 Intersected Range line 72 lks North of Township corner.

Thence I return & establish the corners and blaze the true line making the necessary correction of 12 lks per mile which gives for the course at which I must run my line N 89° 55' East

Some North Boundary of Township 10 North of Range 12 East of the 6th Principal Meridian

chs lks

N 89° 55' E on the true North Boundary of Sec. 6
var 11° 30' East

8 00 Ravine course S E
10 50 Ravine " S W
25 00 Ravine " South
38 21 Set Limestone Rock 21 in long 10 in wide & 3 in thick for gr. Sec. cor.
78 21 Set Limestone Rock 26 in long 12 in wide & 3 in thick for cor. to Sec. 5, 6, 31 & 32
Wm Pierson's cor. bears N 86° W 193 lks
Land rolling prairie soil good second rate

N 89° 55' E on the North Boundary of Sec. 5
var 11° 20' East

30 00 Enter Brush & scattering timber course N & S W
34 50 Streams 2 lks wide course N. E
40 00 Set Limestone Rock 24 in long 10 in wide & 3 in thick for gr. Sec. cor.
from which

chs lks

A Bur Oak 6 in dia bears N 9° E 79 lks dist
A do 10 " " S 32½ E 81 " "
50 80 Creek 18 lks wide course South
rocky bed & banks water 18 in deep
with brisk current
53 70 Same course North
55 80 Same " South
70 00 Leave Timber course N & South
80 00 Set Limestone Rock 22 in long 14 in wide & 3 in thick for cor. to Sec. 4, 5, 32 & 33
Wm Parsons cor. bears N 70° W 339 lks dist
Land on West 30 & East 10 chs prairie rolling - soil good second rate, balance hilly & rocky - timbered with Oak Walnut Elm &c soil second rate

N 89° 55' E on the North Boundary of section 4
var 11° 20' East

40 00 Set Limestone Rock 17 in long 10 in wide & 3 in thick for gr. Sec. corner

Line North Boundary of Township 10 North of Range 12 East of the 6th Principal Meridian

chs	lks	
52	90	Stream 3 lks wide course South
77	80	Stream 2 lks wide " S E
80	00	Set Limestone Rock 22 in long 12 in wide & 4 in thick for cor" to sec" 3. 4. 33 & 34 Mr Pearsons cor" bears N 62½° W 26 lks dist

Land rolling prairie soil good second rate,

N 89° 55' E on the North Boundary of section 3 var" 11° East

34	00	Stream 2 lks wide course S E
40	00	Set Limestone Rock 19 in long 13 in wide and 2 in thick for q" sec" cor"
61	80	Old wagon Road course N E & S W
66	70	Stream 2 lks wide course South
67	60	Old Indian trail course N E & S W
80	00	Set Limestone Rock 20 in long 6 in wide & 6 in thick for cor" to sec" 2, 3, 34 & 35 Mr Pearsons cor" bears N 53° W 33 lks dist

Land rolling prairie soil good second rate,

Range 12 East of the 6th Principal Meridian

chs	lks	
		N 89° 55' E on the North Boundary of section 2 var" 11° East
39	20	Stream 1 lk wide course S E
40	00	Set Limestone Rock 17 in long 16 in wide & 3 in thick for q" sec" corner,
80	00	Set Limestone Rock 20 in long 16 in wide and 3 in thick for corner to sections 1, 2, 35 & 36 Mr Pearsons cor bears N 49½° W 39 lks

Land rolling prairie soil good second rate

N 89° 55' E on the North Boundary of sec. 1 var" 11° 30' East

39	60	Stream 2 lks wide course South,
40	00	Set Limestone Rock 18 in long 13 in wide & 4 in thick for q" sec" cor"
80	00	To Township corner, Mr Pearsons cor" bears N 45° W 46 lks dist

Land rolling prairie soil good second rate

May 9th 11 1856.

Remarks T 10 N, R 12 E

On the North Boundary of this Township where Mr Pierson notices a discrepancy of 25 chains I find no such thing as my field notes show, and I conclude that Mr. P. made his connection with a flag planted on Mr. Thompsons Random line, East of the Township corner,
I only show the position of Mr, Piersons Section corners on this Township thinking it unnecessary to do more,

Genral Description of Town 10 N R 12 E

The North fork of Weeping Water River runs through this Township from west to East, affording Excellent Mill privileges, along this Stream & its many small Tributaries there is abundance of Excellent Limestone for building and other purposes, also a fair quantity of Oak Walnut Ash Hickory & Elm timber,
The soil in the bottoms bording the Streams is first rate, on the high rolling prairies second rate,
There are a number of settlers in this Township,

East Boundary of Township 11 North

Chs Lks

North on the East Boundary of Section 36
var 11° 30' East

39 25 Stream 1 Ch wide course N. E.
40 00 Set Limestone Rock 18 in long 14 in
wide & 3 in thick for gr. sec. cor.
from which
A Red Elm 12 in dia bears N 29° E 182 Lks dist
46 30 Stream 10 Lks wide course S. E. Gravel
bed, Earth banks- water 12 in deep
rapid current,
80 00 Set Limestone Rock 26 in long 12 in wide
and 4 in thick for cor. to sec. 25, 31, 31 & 36
Mr Pierson's cor. bears N 82½° W 803 Lks
Land rolling prairie soil good second rate

Tested chain found it ½ in too long
corrected Error

of Range 11 East of the 6th Principal Meridian

Ch Lks

North on the East Boundary of section 25
var. 11° 45' East
40 00 Set Limestone Rock 24 in long 8 in wide &
3½ in thick for gr. sec. cor.
76 00 Hollow course East
80 00 Set Limestone Rock 28 in long 12 in
wide & 4 in thick for cor. to sec. 19, 24, 25 & 30
Mr Pierson's cor. bears N 84° W 846 Lks dist
Land rolling prairie soil good second rate

North on the East Boundary of section 24
var. 11° 48' East,
20, 00 Dividing ridge course East & West
40 00 Set Limestone Rock 18 in long 9 in wide
& 3½ in thick for gr. sec. corner,
41 00 Wagon trail course N E & S W
80 00 Set Limestone Rock 20 in long 10 in wide
& 4 in thick for cor. to sec. 13, 18, 19 & 24
Mr Pierson's cor. bears N 85° W 856 Lks dist
Land rolling prairie soil good second rate

East Boundary of Township 11 North of Range 11 East of the 6th Principal Meridian

chs lks

North on the East Boundary of section 13
var. 11° 45' East

1 70 New Wagon Road course N E to S W
39 25 Stream 5 lks wide course N. E.
40 00 Set Limestone Rock 18 in long 12 in wide
& 3 in thick for qr. sec. corner
69 60 Stream 2 lks wide course S 70° E
80 00 Set Limestone Rock 22 in long 18 in
wide & 3½ in thick for cor to secs. 7, 12, 13 & 18
Land rolling prairie soil good second rate,

North on the East Boundary of section 12
var. 11° 55' East

7 60 Stream 4 lks wide course S. E
40 00 Set Limestone Rock 26 in long 6 in wide
& 3½ in thick for qr. sec. cor.
80 00 Set Limestone Rock 20 in long 8 in wide
& 5 in thick for cor. to secs. 1, 6, 7 & 12
Mr Pearsons cor. bears N 89° W 802 lks
Land gently rolling prairie soil good
second rate,

chs lks

North on the East Boundary of section 1
var. 11° 50' E

33 25 Stream 2 lks wide course N E
33 60 Stream 1 lk " " S E
35 40 Same 1 " " " S W
36 20 Same 1 " " " S E
40 00 Set Limestone Rock 13 in long 10 in wide
& 4 in thick for qr. sec. cor.
80 00 Set Limestone Rock 46 in long 9 in wide
& 7 in thick for corner to sections
1, 6, 31 & 36 and Townships 11 & 12
North of Ranges 11 & 12 East
Mr Pierson cor. bears S 88¼° W 788 lks dist
I find the remains of another mound
which I presume was made for a Town
corner about 15 chs S W of this corner
Land rolling prairie soil good second rate

Random on the North Boundary of T 11 N R 11 E

ms chs lks

From Township corner I run west on Random on the North Boundary of sections 1, 2, 3, 4, 5 & 6

var. 11°30' East

I set temp posts at 40 & 80 chs and at

6 01 40 Intersect Range line 251 lks North of Township corner,

Mr Pearson's 1/4 sec cor on the North Boundary of section 6 bears N 83° E

I now return and establish the corners and blaze upon the true line making the necessary corrections of 42 lks per mile which gives for the course of my true line – "N 89°42' E"

True North Boundary of T 11 N R 11 E

chs lks

N 89°42' E on the true North Boundary of sec 6

var. 11°26' East

41 40 Set Sandstone Rock 16 in long 9 in wide & 4½ in thick for qr. sec. corner

44 30 Hollow with pools of water course S E

81 40 Set Sandstone 14 in long 12 in wide & 4 in thick for cor. to secs 5, 6, 31 & 32

from which

A Hickory 10 in dia bears S 78½° E 178 lks dist

A Do 12 " " N 71° E 194 " "

Mr Pearsons cor bears N 55° W 718 lks dist

Land rolling prairie soil good second rate

N 89°42' E on true North Boundary of section 5

var. 11°35' East

2 40 Creek 8 lks wide course North, muddy bed & banks gentle current

9 00 Short bend in creek from N.W to North

13 00 Cold Spring 2 chs north of line, runs off North

May 10th 1856

"D"

Line North Boundary of Township 11 North
of Range 11 East of the 6th Principal Meridian

chs chs

40 00 Set Sandstone Rock 18 in long 12 in wide
& 2½ in thick for quarter Sec. corner
45 30 Hollow with pools of water course N.W.
80 00 Set Sandstone Rock 25 in long 12 in wide
& 2½ in thick for cor. to Sec. 4, 5 32 & 33
Mr Pearsons corner bears N 62½° W 684 chs
Land rolling prairie with a few trees
near the creek soil good second rate,

N 89° 42' E on the North Boundary of Sec. 4
var 11° 30' East

16 00 Hollow with pools of water course North
40 00 Set Sandstone Rock 17 in long 12 in wide &
4½ in thick for qr. Sec. cor.
80 00 Set Sandstone Rock 20 in long 12 in
wide & 6 in thick for cor. to Sec. 3, 4, 33 & 34
Mr Pierson's cor. bears N 74° W 655 chs
Land rolling prairie
soil second rate,

chs chs

N 89° 42' E on the North Boundary of section 3
var. 11° 30' East

26 60 Steam 5 chs wide - rocky - course North
40 00 Set Sandstone Rock 19 in long 8 ins wide
& 3½ in thick for qr. Sec. cor.
80 00 Set Sandstone Rock 20 in long 14 in wide
& 3 in thick for cor. to Sec. 2, 3, 34 & 35
Mr Pearsons cor bears N 83° W 693 chs
Land rolling prairie soil second rate

N 89° 42' E on the line North Boundary of Sec. 2
var. 12° E ast

21 90 Steam 8 chs wide course North, banks
& bed of mud water 18 in deep rapid current
35 00 Stream 1 ch wide course N. W.
40 00 Set Sandstone Rock 15 in long 15 in wide
& 2½ thick for qr section corner
80 00 Set Sandstone Rock 18 in long 12 in wide &
3 in thick for cor. to Sec. 1, 2 35 & 36

True North Boundary of T 11 N R 11 East

Mr Pearsons corr bears S 87° W 747 lks dist
Land rolling prairie soil good second rate

N 89° 42' E on true North Boundary of section 1
var 11° 36' East
11 50 Stream 2 lks wide course North
25 00 Hollow with pools of water course N W
40 00 Set Sandstone Rock 16 in long 12 in wide &
5 in thick for qr section corner
80 00 Lo Township corner
Land rolling prairie soil good second rate,

Tested chain found it ½ in too long
corrected Error,

I have only shown the position of
Mr Pierson's Section corners on this
line thinking it unnecessary to do
more, I find that he has es
tablished two lines on the east
boundary of the Township, which

General Description Town 11 N R 11 E

will account for the different points
for the Town corner as described in
his field notes,

General Description of Town 11 N of R 11 E

This Township is nearly all
prairie with small groves of timber
on the streams, There is a fair
supply of Limestone & Sandstone Rock
The soil is second and good
second rate in quality,
There are no settlers in the
Township and I think no
claims made unless in the
South west corner of the Township

Random on North Boundary of T 11 N R 13 E

Chs Chs

From Limestone Rock properly marked
& planted corner to Townships 11 & 12
North of Ranges 12 & 13 East & and
West on Random on the North Boundary
of sections 1, 2, 3, 4, 5 & 6
var. 11° 40' East,
Set temporary posts at 40 & 80 chs
and at
5 77 16 Intersect Range line 178 chs North of
corner to Townships 11 & 12 North

I now return & establish the corners
on the true line making the nec-
-essary correction of 29⅓ lks per
mile giving for the course on
which I must run my true line
"N 89° 47' E"

Line North Boundary T 11 N R 13 E - 6. P M

Chs Chs

N 89° 47' E on the true North Boundary of section 6
var. 11° 30' East
37 16 Set Sandstone Rock 16 in long 13 in wide
& 4 in thick for quarter section cor.
61 30 Strand 8 chs wide course North, mud
bed & banks, the latter 12 feet high, water
2 ft deep with gentle current
77 16 Set Sandstone Rock 18 in long & 12 in wide
& 2½ in thick for cor. to sec. 5, 6, 31 & 32
Mr Pierson's cor bears S 47° W 202 lks dist
Land rolling prairie soil good second rate

N 89° 47' E on the North Boundary of section 5
var. 11° 5' East
40 00 Set Sandstone 24 in long 8½ in wide &
2½ in thick for quarter sec. cor.
80 00 Set Limestone Rock 24 in long 13 in wide &
3 in thick for cor. to sec. 4, 5, 32 & 33
Mr Pierson's cor bears N 28° W 310 lks dist
Land rolling prairie soil good second rate,

True North Boundary of Township 11 North of

chs lks

N 89°47 E on true North Boundary of section 4
var 11°45' East

11 25 Stream 5 lks wide course North

40 00 Set Limestone Rock 16 in long 12 in wide
& 4 in thick for gr sec corner,

80 00 Set Limestone Rock 19 in long 12 in wide
& 3 in thick for cor to secs 3, 4, 33 & 34
Mr Pierson's cor bears S 17½° W 467 lks
Land rolling prairie soil good second rate

N 89°47' E on the true North Boundary of sec 3
var 11°42' East,

40 00 Set Limestone Rock 19 in long 10 in wide
& 4 in thick for gr section corner

80 00 Set Limestone Rock 24 in long 12 in
wide & 4 in thick for cor to secs 2, 3, 34 & 35
Mr Pierson's cor bears S 15° W 537 lks dist
Land gently rolling prairie
soil good second rate,

Range 12 East of the 6th Principal Meridian

chs lks

N 89°47 E on the true North Boundary of sec 2
var 11°45' East

40 00 Set Limestone Rock 18 in long 13 in wide &
3½ in thick for gr sec corner

56 40 Enter Marshy swale course South

58 50 Leave " " " "

80 00 Set Limestone Rock 18 in long 13 in wide
& 6 in thick for cor to secs 1, 2, 35 & 36
" " Mr Piersons cor bears S 11° W 597 lks dist
Land rolling prairie soil second rate,

N 89°47' E on the true North Boundary of sec 1
var 11°44' East

17 20 Stream 2 lks wide course SW

40.00 Set Limestone 19 in long 8 in wide & 3½ in
thick for gr section corner

80 00 To Township corner
Cannot find Mr Pearson's corner
Land rolling prairie soil good second rate

Remarks & General Description

Mr Pierson has established one line on the North Boundary of T 11 N R 12 E, It intersects Mr Thompson's Range line over six chs south of Town corner, I cannot find the corner which he reports having established 2 00 lks west of Mr Thompsons,

Township 11 N of R 12 E. is high rolling prairie lands with a good second rate soil. In the Eastern part of the Township there are some groves of Oak Walnut & hickory timber, also Limestone Rock in the banks of some of the small streams.

There are some claims made and several improvements commenced in this part of the Township,

East Boundary of T 12 N of R 11 E

chs lks

North on the East Boundary of section 36
var 11° 30' East

40 00 Set Limestone Rock 18 in long 9 in wide & 3½ in thick for 36 sec cor

80 00 Set Sandstone Rock 24 in long 14 in wide 8 4 in thick for cor to sec 25, 30, 31 & 36

Land rolling prairie soil good second rate

North on the East Boundary of section 25
var 12° 00' East

4 40 Stream 4 lks wide course East

40 00 Set Limestone 14 in long 12 in wide & 3 in thick for 25 section cor

42 50 Hollow with pools of water course N E

55 10 Stream 3 lks wide course East

78 00 Dry Ravine course East,

80 00 Set Limestone Rock 19 in long 12 in wide & 2½ in thick for cor to sec 19, 24, 25 & 30

Mr Pierson's cor bears S 82½° W 7 90 lks dist

Land ~~bad~~ rolling prairie soil second rate

May 11th 1886,

East Boundary of Township 12 North of Chs Lks

Cloudy & rainy all day,
May 12th " 1856,

North on the East Boundary of Section 34
var" 11° 35' East,

10 00 Indian Trail, S W & N, E
22 70 Indian Trail course East & West
23 45 Stream 2 lks wide course N, E
24 90 " same " N, W,
30 00 " " " East
30 90 " " " N, W
31 25 Ledge of Limestone course N W & S E
32 90 Stream 3 lks wide " N E
40 00 Set Limestone Rock 12 in long 12 in wide
& 4 in thick for 1/4 Sec" cor"
From which
A Bur Oak 10 in dia bears N 75° E, 80 lks dist
72 60 Creek 20 lks wide course West
75 50 " ~~D~~ 20 " " East

Range 11 East of the 6th " Principal Meridian
Chs Lks

78 20 Creek 20 lks wide course West, Earth
banks 15 ft high, mud bed water 2 ft
deep with brick current,
80 00 Set Limestone Rock 18 in long 14 in wide
& 3 in thick for cor" to Sec" 13, 18, 19 & 24
From which
An Ash 12 in dia bears S 32½ W 134 lks dist
A Bur Oak 9 " " " S 80° E 313 " "
A settlers cabin about 6 chs S. E. and
a few acres plowed land 10 chs East
Land hilly, soil good second rate
Scattering trees of Oak Walnut Elm
Ash &c throughout the mile, undergrowth
of Hazel, Briars, Wild Plum & vines

Tested chain and found it correct

North on the East Boundary of section 13
var" 11° 20' East

East Boundary of Township 12 North of

chs lks

3 60 Creek 20 lks wide course East
10 10 " 20 " " " S. W
19 40 " 20 " " " East
21 40 " 20 " " " West
31 50 Dry Hollow " S W
40 00 Set Limestone Rock 18 in long 12 in wide
8 2½ in thick for 9, sec, cor,
80 00 Set Limestone Rock 30 in long 15 in wide
8 4 in thick, on Rocky hill side, raised
pile of stones around corner
from which
A Bur Oak 10 in dia bears N 9° E 104 lks dist
A Do 10 " " " N 31 W 108 " "
A Do 12 " " " S 41° W 242 " "
A Do 8 " " " S 52° E 95 " "
" " for Parsons cor, bears S 75½° W 778 "
Land hilly with some rocks, Oak, walnut
Ash & Elm timber along the creek
scattering trees of the same over
the hills, soil good second rate,

Range 11 East of the Sixth Principal Meridian

chs lks

North on the East Boundary of Section 12
var. 11° 18' East,
22 00 Creek 30 lks wide course East Earth
banks 10 ft high mud bed, water seems
deep with sluggish current,
Note There is a Saw mill on this creek
about 100 rods below this point
27 10 Indian Trail course S W & N E
28 90 Indian " " S W & N E,
40 00 Set Limestone Rock 20 in long 8 in wide
8 4 in thick for 9, sec, cor,
80 00 Set Sandstone Rock 24 in long 12 in wide
8 3 in thick for cor, to sections 1, 6, 7 & 12
from which
A Bur Oak 14 in dia bears S 32½ E 64 lks dist
A Do 8 " " " S 75° W 57 " "
A Do 12 " " " N 33° W 11 " "
A Do 5 " " " N 59° E 112 " "
Mr Parsons corner " S 62° W 691

East Boundary of Township 12 North of

chs lks

Land hilly, soil second rate, timbered with scattering Oak Ash Hickory Walnut and Elm trees,

North on the East Boundary of section 1 var. 11° 30' East,

4 40 Enter River bottom course S W to N E

15 40 Set Post for Meander corner to fractional sections 1 & 6 on Right Bank of Platte River — from which

A Cottonwood 8 in dia bears S 46° W 30 lks dist

A Do 16 " " S 58½° E 80 " "

24 67 Set up object in line on Sand bar on Right bank of channel of Platte River May 13th 1856

From point in line on left bank of river I run & measure S 65° W 17. chs for a base, from terminus of which object on

Range 11 East of the Sixth Principal Meridian

chs lks

right bank bears S 25¼° E making distance over river on line 3985 lks

64 52 Set Limestone Rock 18 in long 8 in wide & 7 in thick for Meander corner to fractional sections 1 & 6, (40 ft from Edge of water), on Left bank of Platte River, River bank 6 ft above present water level, sandy & crumbling

17.35

81 87 Set Limestone Rock 18 in long 12 in wide & 4 in thick for "closing corner" to sections 1 & 6 and Townships 12 North of Ranges 11 & 12 East, 570 lks west of Standard corner to Townships 13 North of Ranges 11 & 12 East on Third Standard Parallel North

17.35

~~Land~~ Mr Pierson's closing corner bears N 87° W 417 lks dist

Land on South 440 lks hilly, balance level bottom subject to overflow, south of River timbered with Oak cottonwood &c balance prairie, soil second rate

May 17th 1856,

Remarks

It only show the position of some of Mr Dicsons corners on this line. It being so far off, and his corners inconvenient to reach, I think it scarcely necessary to connect with each one. The course of his line is N 27° E

General Description of Towns 12 N of Rs 11 & 12 E

These Townships- 12 North of Ranges 11 & 12 East, are much more desirable than those farther South in the same ranges. Bordering the Platte river and its tributaries there is a fair supply of timber consisting of Oak Walnut Hickory Ash Elm, Cottonwood &c.
There is also a fair supply of Excellent Limestone for building and other purposes.
The Platte River as elsewhere is broad & shallow with sandy bed banks of sandy loam, constantly crumbling and falling in.
There is a saw mill building on section 7 in T 12 N of R 12 E and there are a number of claims made in this vicinity on both sides of the Range line

"Э"

East Boundary of Township 13 North
chs lks

May 17th 1856
Adjusted Chain to Standard

Found Post in Mound on Third Standard
Parallel, corner to Townships 13 North
of Ranges 11 & 12 East, Tested in-
-strument as per instructions and
find

Var. 11° 30' East

Chain one half mile west and find
it 39 chs 97 lks

North on the East Boundary of Sec. 36
Var. 11° 30' East

13 50 Shallow Pond 120 lks wide course
S W & N E
25 00 Ascend to higher land course S W & N E
35 85 Wagon Road course E & W.
33 90 Buffalo Creek 20 ch wide course

of Range 11 East of the 6th Principal Meridian
chs lks

East, Earth banks 16 ft high, mud bed
gentle current water 30 in deep.
40 00 Set Limestone Rock 14 in long 14 in wide
3 in thick for 9th Sec. cor.
80 00 Set Limestone Rock 19 in long 13 in wide
& 4 in thick for cor. to Sec. 25, 30, 31 & 36
Land level bottom prairie, South &
chs sandy, subject to overflow, soil
second rate, Balance dry, soil first
rate,

North on the East Boundary of Section 25
Var. 11° 35' East,
17 00 Leave River bottom course S W to N E
40 00 Set Limestone Rock 14 in long 13 in wide
& 3 in thick for 9th Sec. cor.
68 80 Below with pools of water course S E
80 00 Set Limestone Rock 22 in long 15 in wide
& 4 in thick for cor to sec 19, 24, 25 & 30,

East Boundary of Township 13 North

chs lks

Land on South 17 chs level bottom, soil first rate, balance hilly soil second rate, all prairie.

North on the East Boundary of section 24
var 11° 55' East

40 00 Set Limestone Rock 16 in long 10 in wide
& 3½ in thick for qr section corner
13 10 Dry Hollow course S, E
80 00 Set Limestone Rock 16 in long 10 in wide
& 6 in thick for cor, to sec's 13, 18, 19 & 24
Land rolling prairie soil second rate,

North on the East Boundary of section 13
var 11° 45' East

40 00 Set Limestone Rock 14 in long 12 in wide
and 3½ in thick for qr sec cor,
39 25 Dry Hollow course N W
80 00 Set Limestone Rock 17 in long 13 in wide

of Range 11 East of the 6th principal Meridian

chs lks

& 4 in thick for cor to sec's 7, 12, 13 & 18
Land rolling prairie soil second rate,

North on the East Boundary of section 12
var 12° East

2 20 Hollow with pools of water course S W
40 00 Set Limestone Rock 16 in long 13 in wide
& 4 in thick for qr sec cor
59 50 Grassy swale 5 chs wide course S, W
80 00 Set Limestone 22 in long 12 in wide and
2½ in thick for corner to sections 1, 6, 7 & 12
Land rolling prairie soil good second rate,

North on the East Boundary of section 1
var 11° 45' East,

40 00 Set Limestone Rock 16 in long 8 in wide & 4
in thick for qr sec cor
80 00 Set Limestone Rock 16 in long 8 in wide &
7 in thick for corner to sections 1, 6, 31 & 36

Random of North Boundary of T 13 N R 11 E
mcheeks

and Townships 13 & 14 North of Ranges
11 & 12 East
Mr Parsons comes bears N 40¼ W 97 chs dist
Land rolling prairie soil good second rate
May 17th 1856

West on Random line on North
Boundary of Sections 1, 2, 3, 4, 5 & 6 of
Township 13 North of Range 11 East
var 11° 35' East
Set temp corners at 40 and 80 chs
and at
5 - 7763 Intersected Range line 60 chs North
of Township corner

I now return and establish the cor-
-ners on the True line making
the necessary correction of 10 chs per
mile which gives for course of true
line "N 89° 5-6' E"

True North Boundary of T 13 N R 11 E
Chs Lks

N 89° 5-6' E on true North Boundary of Sec 6
var 11° 40' East
37 55 Stream 3 chs wide course N E
37 63 Set Limestone Rock 13 in long 10 in wide &
4 in thick for qr sec corner.
71 50 Stream 3 chs wide course S E
76 20 Dry Hollow course S W
77 63 Set Limestone Rock 18 in long 8 in wide &
4 in thick for cor th sec 5, 6, 31 & 32.
Land rolling prairie soil good second rate.

N 89° 5-6' E on true North Boundary section 5
Var 11° East.
25 00 Dry Hollow course S W
40 00 Set Limestone Rock 18 in long 10 in wide &
4 in thick for qr sec corner.
71 90 Stream 4 chs wide course N E muddy
bed & banks, a few trees along the banks
80 00 Set Limestone 14 in long 12 in wide

True North Boundary of Township 13 North of Range 11 East of the 6th principal Meridian
chs lks

& 4 in thick for cor. to secs. 4.5, 32 & 33.
Land rolling prairie soil good second rate,

N 89°56' E on true North Boundary section 4
var. 11°50' East,
40 00 Set Limestone Rock 14 in long 10 in wide
& 4½ in thick for qr sec cor
66 80 Stream 5 lks wide in middle of marshy
swale 3 chs wide course North,
80 00 Set Limestone Rock 16 in long 12 in wide
& 4 in thick for cor. to secs. 3.4.33 & 34
Land rolling prairie soil good second rate,

N 89°56' E on true North Boundary of section 3
var 11°45' East
40 00 Set Limestone Rock 18 in long 7 in wide
& 4 in thick for qr sec cor
50 25 Dry Hollow course N.W.
80 00 Set Limestone Rock 18 in long 15 in wide

chs lks

& 4 in thick for cor. to secs. 2.3.34 & 35
Land rolling prairie soil good second rate.

N 89°56' E on true North Boundary of sec. 2
var 11°55' East
40 00 Set Limestone Rock 14 in long 10 in wide
& 5 in thick for qr. sec. corner
47 00 Dry Hollow course N.E
76 25 " " " North
80 00 Set Limestone Rock 18 in long 13 in wide
& 5 in thick for cor. to secs. 1.2.35 & 36
Land rolling prairie soil good second rate,

N 89°56' E on true North Boundary section 1
var. 12° East,
40 00 Set Limestone Rock 18 in long 10 in wide
& 3 in thick for qr. sec. cor.
80 00 To Township corner
Land rolling prairie soil good second rate

General Description Town 13 North of Range 11 East

This Township consists of Elevated rolling prairie lands - well watered with Springs and small streams

Buffalo Creek which runs from N W to S E through the Township is susceptible of improvement as a water power. There are small groves of timber along this creek. I find no stone in any part of the Township. There are a few claims made but no settlers the soil is of average good second rate

Mr Pierson having run & established the boundaries of this Township subsequent to the reception of my instructions and he having been notified by me in person of the nature and intent of those

Remarks

instructions. I do not deem it necessary to show the position of his corners - except his Town corners.

His lines no doubt come within the limits allowed for closing work but his corners are invariably very deficient, although an improvement upon the work done by him South of the Platte.

East Boundary of Township 14 North of Rge 11

Compared chain with Standard found it 1/2 in too long. corrected error

North on the East Boundary of section 36 var 11° 35' East

20 00 Grassy swale 60 lks wide course S. E.
40 00 Set Limestone Rock 13 in long 9 in wide & 4 1/2 in thick for 1/4 sec. corner
80 00 Set Granite Rock 17 in long 6 in wide & 5 in thick for cor. to sec. 25. 30, 31 & 36
Land rolling prairie soil good second rate,

North on the East Boundary of sec. 25 var 11° 35' East

12 75 Marshy Swale 40 lks wide course East
40 00 Set Limestone 20 in long 7 in wide & 3 1/2 in thick for 1/4 sec cor.
80 00 Set Limestone Rock 18 in long 8 in wide & 3 1/2 in thick for cor. to sec. 19, 24, 25 & 30
Land rolling prairie soil second rate.

Range 11 East of the 6th Principal Meridian Colo

North on the East Boundary of section 24 var. 11° 40' East

30 50 Stream 3 lks. wide course East
40 00 Set Limestone Rock 16 in long 6 in wide & 6 in thick for 1/4 sec cor
78 00 Creek 15 lks wide course at crossing S. E. General course East, Earth banks 20 feet high, mud bed, water 15 in deep with brick cement.
80 00 Set Limestone Rock 18 in long 10 in wide & 3 in thick for corner to sections 13, 18, 19 & 24
Land rolling prairie soil good second rate,

North on the East Boundary of section 13 var. 11° 55' East

40 00 Set Limestone Rock 18 in long 8 in wide & 4 in thick for 1/4 sec. cor.
58 50 Pacific Emigrant Road from Bellevue course from S. E. to N W

East Boundary of Township 14 North

chs lks

6675 Indian Trail course S E & N W.
8000 Set Limestone Rock 17 in long 9 in wide
4 in thick for cor" to sections 7, 12, 13 & 18
Land rolling prairie soil good second rate

North on the East Boundary of section 12
(var" 11° 45' East

3480 Stream 2 lks wide course N E.
4000 Set post for qr section corner
From which
A Willow 12 in dia bears S 22½ E 252 lks dist
A Box Elder 8 " " N 18½ W 126 " "
4050 West Fork Pappillon Creek 25 lks wide
course S E, mud bed water 2 ft deep
with rapid current, banks of loam
25 feet high
4300 Same stream course S W
6450 Same " " S E
8000 Set Limestone 20 in long 8 in wide

Range 11 East of the 6th Principal Meridian

chs lks

and 4 in thick cor" to sec 1, 6, 7 & 12
Land on south half mile rolling soil
second rate, balance level bottom, soil first
rate, all prairie except a narrow belt
of timber along the creek

North on the East Boundary of section 1
(var" 11° 35' East

4000 Set Limestone Rock 15 in long 12 in wide
& 3½ in thick for qr sec" cor"
8000 Drove charred stake set post & raised mound
of Earth & sod with trench & pits as per
instructions for corner to sections 1, 6, 31 & 36
and Townships 14 & 15 North of
Ranges 11 & 12 East
Mr Parsons corner bears N 65° W 220 lks dist
Land rolling prairie soil good second
rate

May 15th 1856,

Random on the North Boundary T 14 N R 11 E

ms chs lks

Random on the North Boundary of sections 1, 2, 3, 4, 5 & 6 in Town 14 North of Range 11 East West

var 11°45' East

Set temporary posts at 40 and 80 chs and at

5 78 59 Intersected Range line 139 lks North of Township corner.

I now return and establish the corners on the true line making the necessary correction of 23⅙ lks per mile, giving for the course at which I run my true line "N 89°50' E"

True North Boundary of Town 14 N R 11 E

chs lks

N 89°50' E on true North Boundary of section 6

var 12°10' East

31 85 Stream 2 lks wide course N E

38 59 Drove charred stake set post & raised mound of earth & sod with trench & pits as per instructions for qr sec cor

53 40 Stream 3 lks wide course North

78 59 Drove charred stake set post & raised mound of earth & sod with trench & pits as per instructions for cor to sect 5, 6, 31 & 32

Land rolling prairie soil good second rate,

N 89°50' E on the true North Boundary of sec. 5

var 12°30' East

24 00 Dry Hollow course North

40 00 Drove charred stake set post & raised mound of earth & sod with trench & pits as per instructions for qr sec cor

80 00 Drove charred stake set post & raised

Line North Boundary of Township 14
chs lks

mound of Earth & sod with trench
& pits as per instructions for cor to sec 4.5, 32 & 33
Land rolling prairie soil good second rate,

N 89° 30' E on line North Boundary of sec 4
var 12° 40' East

6 00 Enter Marshy swale course North
10 00 Leave " " " "
40 00 Drove chained stake set post & raised
mound of Earth & sod with trench & pits as
per instructions for qr sec. corner
35 00 Middle of Grassy swale 2 chs wide course North
80 00 Drove chained stake set post & raised
mound of Earth & sod with trench
& pits as per instructions for corner
to sections 3. 4, 33 & 34,
Land rolling prairie. soil good
second rate,

North of Range 11 East of the 6th Principal Meridian
chs lks

N 89° 30' E on line North Boundary of section 3
var 12° 20' East

18 60 Stream 6 chs wide course S E
40 00 Drove chained stake set post & raised
mound of Earth & sod with trench
& pits as per instructions for qr " sec. cor "
69 25 Stream noted above 6 chs wide course N E
70 50 " " " " " South
72 25 " " " " " N. E.
banks of loam 15 feet high. bed
muddy, water 12 in deep, brisk current,
80 00 Set Limestone Rock 17 in long 12 in wide
8 4 in thick for cor " to sec 2. 3. 34 & 35
Land gently rolling prairie. soil first
rate, a few trees along the creek,

N 89° 30' E on line North Boundary of sec " 2
var 13° E
40 00 Set Limestone Rock 14 in long 10 in wide

Line North Boundary Town 14 North of

chs lks

3 5 in thick for gp., sec., cor.,
45 00 Enter creek bottom course N E to South
80 00 Set Limestone Rock 24 in long 14 in wide
3 4 in thick for cor., to sections 1, 2, 35 & 36
Land on West 45 chs rolling, soil
good second rate, balance level
bottom, soil first rate all prairie

N 89° 50' E on the North Boundary section 1
var., 12° 30' East.

10 00 West Fork of Pappillon Creek 25 lks
wide course S. E. banks 20 feet high
of loam sand bed, water 24 in
deep, with brisk current
15 00 Leave creek bottom course N W & S E
19 00 Stream 3 lks wide in deep ravine
course South.
40 00 Drove shaved stake set post and
raised mound of Earth & sod with

Range 11 East of the 6th Principal Meridian

chs lks

trench & pits as per instructions for gp., sec., cor.,
75 20 Grassy swale 25 lks wide course South
80 00 Lks Township corner
Land on West 15 chs level bottom first
rate, balance rolling, soil good second
rate, all prairie except a few Elm
Ash Cottonwood & Box Elder trees near
the creek

Remarks,

Mr Pearson has within the last few
days established the boundaries of
this Township. My remarks on
the lines of Town 13 North of
Range 11 East are equally applicable
to these.

General Description Town 14 North Rge 11 E

This Township consists of high rolling prairie lands watered by the West Fork of Pappillon Creek and its tributaries. on the bayes of these streams there are nar-row belts and small groves of Cottonwood. Oak Ash & Box Elder trees. the soil is good second rate, I find no rock of any kind in the Town-ship, I think there are no settlers in the Township,

East Boundary of Town 15 North Rge 11 E
Chs Lks

Tested chain found it correct,

North on the East Boundary of section 36
Var 11° 45' East.
40 00 Drove chained stake set post & raised
mound of Earth & Sod with trench & pits
as per instructions. for ¼ sec. corner,
73 50 Enter Marsh course SW to East
80 00 Drove chained stake set post & raised
mound of turf ~~with~~ trench & pits as
per instructions for cor, to sec 1 25 30 31 & 36
Land rolling prairie soil good second rate

North on the East Boundary of sec 25
Var 11° 55' East
3 00 Leave marsh course from NW to S &
40 00 Drove chained stake set post & raised
mound of Earth & Sod with trench

East Boundary of Township 15 North of

chs lks

& pits as per instructions for gr. sec. cor.

62 00 Enter marshy swale course S 60° E

66 00 Leave " " " "

80 00 Drove charred stake set post & raised mound of Earth & sod with trench & pits as per instructions for cor to sect. 19, 24, 25 & 30

Land rolling prairie soil second rate,

North on the East Boundary section 24 var. 12° 35' East,

14 00 Belleview & Elk Horn city Road course East to N 75° W

25 50 Omaha & Elk Horn city Road course N E to S W

40 00 Drove charred stake set post & raised mound of earth & sod with trench & pits as per instructions for gr. sec. cor.

71 10 Stream 2 lks wide course N E

80 00 Drove charred stake set post and

Range 11 East of the 6th Principal Meridian

chs lks

raised mound of Earth & sod with trench & pits as per instructions for corner to sections 13, 18, 19 and 24

Land rolling prairie soil good second rate

North on the East Boundary of section 13 var 12° 15' East,

37 30 Stream 2 lks wide course East,

40 00 Drove charred stake set post & raised mound of Earth & sod with trench & pits as per instructions for gr sec cor,

See last mile ~~71 10 Stream 2 lks wide course N E~~

45 80 Indian trail course East & West

80 00 Drove charred stake set post & raised mound of Earth & sod with trench & pits as per instructions for cor. to sect. 7, 12, 13 & 18

Land rolling prairie soil second rate,

East Boundary of Township 15 North

Chs Lks

North on the East Boundary of sections 12 var. 12° East

39 80 Hollow with pools of water course NW

40 00 Drove chained stake set post & raised mound of Earth & sod with bench & pits as per instructions for gr. Sec. cor.

" " Camped May 19th 1856

62 00 Stream 2 chs wide course N. E.

80 00 Drove chained stake set post & raised mound of Earth & sod with bench & pits as per instructions for cor. to sec. 1, 6, 7 & 12

Land rolling prairie soil second rate,

North on the East Boundary of sec 1 var. 12° 00' East,

26 00 Stream 2 chs wide course East,

40 00 Drove chained stake set post raised mound of Earth & sod with bench & pits as per instructions for gr. sec. cor.

of Range 11 East of the 6th principal Meridian

Chs Lks

80 00 Drove chained stake set post raised mound of Earth & sod with bench & pits as per instructions for corner to sections 1, 6, 31 & 36 and Townships 15 & 16 North of Ranges 11 & 12 East,

Mr Parsons cor. bears N 25° E 15.2 chs dist

Land rolling prairie soil good second rate,

" 4 "

Random on the North Boundary Town 15 N R 11 E

ms chs lks

West on Random on the North Boundary of sections 1, 2, 3, 4, 5 & 6

var. 12° 10' East.

Set temporary posts at 40 & 80 chs and at,

5 78 08 Intersected Range line 168 links North of Township corner.

Thence I return and establish the true line making the necessary correction of 28 links per mile which gives for the course at which I must run my true line "N 89° 48' East"

True North Boundary of Town 15 N of R 11 E

chs lks

N 89° 48' E on true North Boundary section 6

var. 12° 10' East

10 00 Enter marshy swale course South

14 50 Leave " " " "

38 08 Drove charred stake set post & raised mound of Earth & sod with trench & pits as per instructions for gr sec cor

78 08 Drove charred stake set post & raised mound of Earth & sod with trench & pits as per instructions for cor. to sect 5, 6, 31 & 32

Land rolling prairie soil good second rate,

N 89° 48' E on true North Boundary of section 5

var 12° 15' East

40 00 Drove charred stake set post & raised mound of Earth & sod with trench & pits as per instructions for gr. section corner

46 00 Enter marshy swale course from N W to S E

58 50 Leave " " " " N E to S E

Line North Boundary Township 15 North
chs lks

80 00 Drove chained stake set post & raised mound of Earth & sod with trench & pits as per instructions for cor to sec 4, 5, 32 & 33
Land rolling prairie soil second rate,

N 89° 48' E on the North Boundary of section 4
var 12° E

30 75 Indian trail course S E & N W
40 00 Drove chained stake set post & raised mound of Earth & Sod with trench & pits as per instructions for qr sec cor
51 00 West Fork of Papillion Creek 10 lks wide course S 15° E, sand bed water 12 in deep with gentle current, banks of Earth 15 feet high
79 20 Hollow with pools of water course South
80 00 Drove chained stake set post & raised mound of Earth & sod with trench & pits as per instructions for Cor to sec 3, 4, 33 & 34
Land rolling prairie soil good second rate,

of Range 11 East of the 6th Principal Meridian
chs lks

N 89° 48' E on the North Boundary of section 3
var 12° East

3 00 Hollow course South,
31 50 Omaha & Elk Horn Road course S E & N W,
40 00 Drove chained stake set post & raised mound of Earth & Sod with trench & pits as per instructions for quarter section corner,
51 60 Grassy swale 25 lks wide course S 25° W
80 00 Drove chained stake set post & raised mound of Earth & sod with trench & pits as per instructions for corner to sections 2, 3, 34 & 35
Land rolling prairie soil good second rate

N 89° 48' E on the North Boundary of section 2
var 12° 15' East

18 50 Hollow with pools of water course South
40 00 Drove chaned stake set post & raised mound of Earth & Sod with trench & pits as per instructions for qr sec corner,

Line North Bounday of Town 15 N of R 11 E

chs chs

64 00 Steam 2 chs wide in Marshy Hollow course N E

80 00 Drove Chained stake set post & raised mound of Earth & Sod with trench & pits as per instructions for cor. to secs 1, 6, 35 & 36

Land rolling prairie soil good second rate,

N 89° 48' E on the North Bounday of section 1 var 13° 15' East

40 00 Drove Chained stake set post & raised mound of Earth & Sod with trench & pits as per instructions for gp. sec. cor.

45 40 Steam 1 ch wide course N E

80 00 To Township corner.

Land rolling prairie soil good second rate,

Tested Chain, found it 1/4 in too long and corrected Error,

General description of Town 15 N R 11 E

This is a prairie Township, watered by the West fork of the Papillion creek and its tributaries. on this creek there is a small quantity of timber. I find no rock of any kind in the Township. The soil is good second rate

Remarks

I cross the line established by M. Pearson at 4 1/2 miles up on the East Bounday, from appearances I judge he ran his line by the needle, this containg crooked,

I show the position of his Town corner only,

East Boundary of Township 16 North of

chs lks

North on the East Boundary of section 36
var 13° 15' East

38 90 Stream 2 lks wide course N. E
40 00 Drove chained stake set post & raised
mound of Earth & sod with trench & pits
& pits as per instructions for gr sec cor
43 55 Stream 4 lks wide course East,
75 00 Enter creek bottom course N W & S E
80 00 Drove chained stake set post & raised
mound of Earth & Sod with trench & pits
as per instructions for cor to sec 25, 30, 31 & 36
Land rolling prairie soil good second rate,

North on the East Boundary of section 25
var 13° 20' East,

10 00 Eastern point of small deep pond,
27 75 Big Pappidon Creek 30 lks wide course
S. E, Earth Banks 25 feet high mud bed
water 3 ft deep with brisk current

Range 11 East of the 6th Principal Meridian

chs lks

40 00 Drove chained stake set post & raised
mound of Earth & sod with trench & pits
as per instructions for gr sec corner
" " Camped May 20th 1856
70 75 Stream 3 lks wide course S W
74 00 Leave bottom land course N W & S E
80 00 Drove chained stake set post & raised
mound of Earth & Sod with trench & pits
as per instructions for cor to sec 19, 24, 25 & 30
Land level bottom, soil first rate, some
of it a little wet but not subject
to overflow, prairie with a few Box
Elder trees near the creek,

North on the East Boundary of section 24
var 11° 5' East,

40 00 Drove chained stake set post & raised
mound of Earth & Sod with trench &
pits as per instructions for gr sec cor

East Boundary of Township 16 North of

chs lks

72 00 Enter marshy swale course S 70° W
77 00 Leave " " " "
80 00 Drove chained stake set post & raised mound of Earth & Sod with trench & pits as per instructions for cor" to sections 19, 18, 13 and 24

Land rolling prairie soil good second rate,

North on the East Boundary of section 13 var 12° 05' East,

40 00 Drove chained stake set post & raised mound of Earth & sod with trench & pits as per instructions for 1/4 sec" corner
63 00 Hollow course West
75 00 Enter marshy swale course from N E to S W
80 00 Drove chained stake set post & raised mound of turf with trench & pits as per instructions for cor" to sections 7, 12, 13 & 18

Land rolling prairie soil good second rate,

Range 11 East of the 6th" Principal Meridian

chs lks

North on the East Boundary of section 12 var 12° East

12 00 Leave marshy swale course S W
40 00 Drove chained stake set post & raised mound of Earth & Sod with trench & pits as per instructions for qr sec cor
52 00 Enter marshy swale course S E
62 00 Leave " " " "
80 00 Drove chained stake set post & raised mound of Earth & sod with trench & pits as per instructions for corner to sections 1, 6, 7 and 12

Land rolling prairie soil good second rate

North on the East Boundary of section 1 var. 11° 45' East

40 00 Drove chained stake set post & raised mound of earth & sod with trench & pits as per instructions for qr" sec" cor"

East Bounday of Town 16 N of Range 11 E

Chs Lks

61 00 Reedy swale 25 lks wide course East
7756 Drove chained stake set post & raised
mound of Earth & Sod with trench &
pits as per instructions for closing
corner to Sections 5 & 6 and Townships
16 North of Ranges 11 & 12 East, on
South Standard Parallel. 1004 links
West of Standard corner to Town-
-ships 17 North of Ranges 11 & 12 East
Var 11° 45' East
Mr Pearsons closing cor, bears N 76° W 70 lks dist
Land rolling prairie soil second rate
May 21st 1856.

A cross Mr Pearsons line one mile
south of the closing corner.

General Description Town 16 N Range 11 E

This Township consists of high
rolling prairie lands, with a
second rate soil, except along
the Big Pappillon creek which
has a belt of bottom land about
a mile in width with a first
rate soil— along this stream
there is some timber consisting
of Box Elder Willow Cottonwood
Ash &c, I find no rock.
There are some claims made
along the creek but are not
settled upon yet

East Boundary of Township 13 North of Range 12 East of the Sixth Principal Meridian

chs lks

May 14th 1856

Adjusted chain to Standard

From Post in mound corner to Townships 13 North of Ranges 12 & 13 East on Third Standard Parallel S and 1/2 miles West to test instrument And find

Var 11° 30' East,

North on the East Boundary of sec 36
Var 11° 30' East

9 00 Wagon Road course S E & N W
26 50 Swale 20 lks wide course E & W
38 50 Enter low willows course N W & S E
40 00 Set Limestone Rock 20 in long 9 in wide
8 3/2 in thick for 9 sec cor
Mr Pearsons corner bears West 7.54 chs dist
52.17 Set Post for meander corner to fac-

chs lks

-tional sections 31 & 36 on Right bank of Platte River

From which

A cottonwood 15 in dia bears S 70° W 7 lks dist
A do 12 " " S 76° E 10 " "
Planted sight object at meander cor
May 14th 1856
From point in line on Left bank of Platte River S and N measure.
N 75° E 11.00 chs
S 87½ E 12.00 " for a base from terminus of which object on right bank bears S 29½° W making the distance over the river on line 3765 links
80 00 To cor to sec 25, 30, 31 & 36 in river
Land on south 52.70 level bottom prairie and brush soil first rate.

East Boundary Township 13 North of Range 12 East of the 6th Principal Meridian

chs	lks	
		North on the East Boundary of section 25
9	00	Line leaves river, general course of River East, banks 5 feet above present water mark, sandy & crumbling current rapid,
9	82	Set Sandstone Rock 20 in long 14 in wide & 5 in thick for meander corner to fractional sections 25 & 30 on Left bank of Platte river
		From which
		A Bur Oak 12 in dia bears N 25° W 327 lks dist
		A Cottonwood 30 " " N 51° E 167 " "
		Var 11° East
40	00	Set Sandstone 17 in long 10 in wide & 5 in thick for gr sec corner
		From which
		A Bur Oak 8 in dia bears N 7½° E 26 lks dist
		A Do 8 " " N 81° W 65 " "
65	00	Enter prairie course S E & West
68	75	Wagon Road course S E & N W
80	00	Set Limestone Rock 18 in long 16 in wide & 6 in thick for cor to sec 19, 24, 25 & 30
		Mr Pearsons cor bears S 84½° W 918 lks dist
		Land hilly & broken soil second rate, scattering oak & hickory trees on south 65 chs,
		North on the East Boundary of section 24
		Var 10° 55' East
40	00	Set Sandstone Rock 12 in long 10 in wide & 6 in thick for gr sec corner
45	00	Stream 4 lks wide course N E
56	00	Stream 5 " " " S E
57	00	" (same) " " " S W
58	40	" " " " " N W to East
80	00	Set Limestone Rock 16 in long 12 in wide & 5 in thick for cor to sec 13, 18, 19 & 24
		Mr Pearsons cor N 87° W 1019 lks dist
		Land rolling prairie soil good second rate,

East Boundary of Township 13 North
chs &lks

North on the East Boundary of section 13
var 11° 15' East,

40 00 Set Limestone Rock 13 in long 9 in wide
& 6 in thick for gr sec cor
45 70 Wagon Road course East & West
52 50 Enter West point of Grove course NW & SE
57 70 Stream 4 chs wide course S W
58 60 " (same) " " " S E
59 25 " " " " " S W
60 00 Leave point of Grove course S W & N E
80 00 Set Limestone Rock 24 in long 9 in wide
& 2¼ in thick for cor to sec 7, 12, 13 & 18
Land rolling prairie soil good second rate,

North on the East Boundary of section 12
var 11° 25' East

40 00 Set Sandstone Rock 20 in long 6 in
wide & 6 in thick for gr sec cor
80 00 Set Limestone Rock 22 in long 8 in wide

of Range 12 East of the 6th Principal Meridian
chs lks

& 3 in thick cor to sections 1, 6, 7 & 12
Mr Prisons cor, bears S 89½° W 1163 chs dist
Land rolling prairie soil good second rate

North on the East Boundary of section 1
var 11° 28' East

40 00 Set Limestone Rock 15 in long 10 in wide
and 3½ in thick for gr sec corner
47 70 Wagon Road course N E & S W
80 00 Set Sandstone Rock 24 in long 15 in wide &
6½ in thick for cor, to sec 1, 6, 31 & 36
and 1 Township 13 & 14 North of
Ranges 12 & 13 East
Mr Prisons cor, bears N 86½° W 1180 chs dist
Land rolling prairie soil good
second rate
May 16th 1856

Random on North Boundary of Town 13 N R 13 E
in chains

West on Random line on the North
Boundary of sections 1, 2, 3, 4, 5 & 6
var 11° 40' East

Set temporary corners at 40 and 80
chs and at
5 79 78 Intersected Range line 2 chs south of
Township corner

May 17th 1856

May 23rd I return and establish the corners on the true line making the necessary correction of 5 lk per mile which alters the course so slightly that I call the line, "East"

Same North Boundary of Town 13 N R 13 E
chs lks

East on true North Boundary of section 6
var 11° 35' East

6 00 Grassy swale 20 chs wide course S. E.
39 78 Set Limestone 18 in long 10 in wide
& 3 in thick for qr sec. cor.
68 17 Mr Pearsons sec. cor bears North 3 chs dist
79 78 Set Sandstone Rock 20 in long 7 in wide & 5 in thick for cor to sec 5. 6. 31 & 32
Land rolling prairie soil good second rate

East on true North Boundary of section 5
var 12° East

6 75 Swale 5 0 chs wide course North
40 00 Set Sandstone Rock 19 in long 9 in wide
& 3 in thick for qr. sec. cor.
77 75 Stream 3 chs wide course N. E.
80 00 Set Sandstone Rock 15 in long 10 in
wide & 4 in thick for cor to sec 4. 5. 32 & 33
Land rolling prairie soil good second rate,

True North Boundary of Township 13 North of Range 12 East of the 6th Principal Meridian

chs lks

East on the true North Boundary of section 4
var 13° East

27 20 Stream 2 lks wide course North
40 00 Set Limestone Rock 20 in long 6 in wide
& 5 in thick for gr sec cor.
61 80 Stream 3 lks wide course N.W
80 00 Set Limestone 17 in long 12 in wide &
3 in thick for cor. to sect 3.4.33 & 34
Land rolling prairie soil good second rate.

East on true North Boundary of section 3,
var 12° East.

40 00 Set Sandstone Rock 19 in long 6 in wide
& 5 in thick for gr. sec. cor.
80 00 Set Sandstone Rock 20 in long 6 in wide
& 5 in thick for corner to sect 2.3.34 & 35
Land rolling prairie soil good second rate

East on true North Boundary of section 2

chs lks

var 11° 45' East

21 50 Grassy swale 100 lks wide course S.E.
32 00 Enter marshy swale course N & S
40 00 Set Limestone Rock 16 in long 8 in wide &
5 in thick for gr sec cor
62 00 Leave swale course South to North
80 00 Set Limestone 20 in long 12 in wide &
3½ in thick for cor to sect 1.2.35 & 36
Land rolling - prairie - soil good second rate

East on true North Boundary sec 1
var. 12° 10' East.

40 00 Set Limestone 15 in long 10 in wide &
4 in thick for gr section corner.
67 00 Indian Trail N E & S W
73 50 Weedy swale 50 lks wide course North.
80 00 To Township corner
Land rolling prairie soil good second rate.
May 23rd 1856

General Description of Town 13 N R 12 E

The Platte River runs through this Township from West to East near its southern border, along this Stream and its Tributaries there is a good supply of timber consisting of Oak Walnut Hickory Ash Cottonwood &c There is also a plentiful supply of Lime & sand-stone

There are a number of settlers and I presume one half the land in the Township is claimed,

The soil is first to second rate,

I have shown the position of Mr Pierson's corner on the east Boundary of this Township on the North Boundary I cross this line twice,

Random on North Boundary Town 13 N R 13 E

miles

Stone Rock corner to Townships 13 & 14 North of Ranges 13 & 14 East

West Random on North Boundary of Sections 1, 2, 3, 4, 5 and 6, var 12° East set temporary corners at 40 & 80 chains and at

5.78.82 Intersected Range line 170 lks North of Township corner,

---

Thence I return & establish the corners upon, and blaze the true line making the necessary correction of 28½ lks per mile which gives for the course at which I must bind my true line

"N 89° 48' E"

Lone North Bondary of Township

chs lks

N 89°48' E on the North Boundary section 6
var 11° 40' East.

17 00 Wagon Road course N.E & S W
38 82 Set Limestone Rock 20 in long 9 in wide
8 5 in thick for qr section corner
53 50 Stream 1 lk course North
59 70 Stream 1 lk course North
78 82 Set Limestone Rock 13 in long 7 in wide
8 6 in thick for cor, to sect 5, 6. 31 & 32
Land rolling prairie soil good second rate,

N 89°48' E on the North Boundary of sec, 5
var 11° 20' East

8 00 Enter timber course North & South
16 80 Stream 4 lks wide course North
27 00 Leave timber course North & South
39 75 Enter Bush & timber course N & S
40 00 Set post for qr section corner
From which

13 North of Range 13 East of the 6th P. Mer

chs lks

A Burr Oak 16 in dia bears S 73½° & 196 lks dist
A Hickory 12 " " N 75° E 211 " "
53 50 Stream 2 lks wide course N. W.
59 00 Leave timber course North & S E
60 00 Enter Mr McCarty's field course N W & S E
71 00 Leave " " " "
80 00 Set Limestone Rock 15 in long 13 in wide
& 3 in thick for cor to sect 4. 5. 32 & 33,
Land rolling prairie & groves of timber
alternate, Timber Oak Walnut
Hickory Ash &c soil first rate

N 89°48 E on the North Boundary of section 4
var 11° 30' East

13 00 Dry Hollow course North
40 00 Set Limestone Rock 24 in long 12 in wide
& 4 in thick for qr sec cor.
52 50 Wagon Road course N W & S E
60 25 " " " "

The North Boundary of Township 13

chs lks

8 00 Set Limestone Rock 22 in long 14 in wide
8 4 in thick for cor to sections 3, 4, 33 & 34
Land rolling prairie soil good second rate

N 89° 48' E on the North Boundary Sec 3
var 11° 40' East

2 00 Wagon Road course North & South
4 25 Enter Brush " " "
16 00 Leave " " " "
40 00 Set Limestone Rock 16 in long 11 in wide
8 4 in thick for quarter section corner
Brow which
A Cottonwood 15 in dia bears N 5° W 99 lks dist
42 30 Big Pappidon Creek 40 lks wide course
S 20° E. Earth banks 35 feet high water
5 feet deep with gentle current over
Mud bed
48 25 Stream 2 lks wide course South
80 00 Set Limestone Rock 14 in long 9 in wide

North of Range 13 East of 6th P.M. Iowa

chs lks

8 4 in thick for cor to sec 3, 3, 34 & 35
Land on West half mile rolling, Soil good
second rate balance level bottom
soil first rate, prairie except a
few trees near the creek

N 89° 48' E on the North Boundary section 2
var 11° 45' East

6 75 Enter field course North & South
11 00 Leave creek bottom " " "
17 75 " field course " "
34 00 Wagon Road course N W & S E.
40 00 Set Limestone Rock 13 in long 11 in wide.
8 6 in thick for 1/4 sec" cor"
80 00 Set Limestone 15 in long 7 in wide 8 5 in
thick for cor to sections 1, 2, 35 & 36
Land on West 11 chs level bottom soil
first rate, balance rolling, soil
good second rate - all prairie

True North Boundary of Town 13 N of R 13 E

chs lks

N 89° 48' E on true North Boundary of sec 1
var 12° East.

25 60 Wagon Road course North & South
40 00 Set Limestone Rock 14 in long 12 in wide
& 4½ in thick for qr. sec. cor.
49 25 Omaha & Belleview Road course N & S.
49 80 Enter Mission Field " "
78 70 Leave " " " "
79 25 Wagon Road course S W & N E
80 00 To Township corner in Belleview
Land gently rolling prairie soil first rate,
May 22nd 1856

The North Boundary of this Township has been previously established by Mr Thompson, but owing to the change in the Range line it became necessary to resurvey & establish it

General Description Town 13 N R 13 E.

This Township has a fair portion of Timber situated near the Platte River. Pappillon Creek and in detached groves, The timber is Oak Walnut Hickory Ash Elm &c of good quality. There is also an abundance of good building stone Lime & Sand - The prairie is level and rolling - with a soil first & second rate, I presume all the land in the Township is claimed, There are many improvements and actual settlers,
The site of the City of Belleview extends over section 1, or a portion of it.

East Bounday of Township 14 North
Rs 6 E

North on the East Bounday of sec 36
var 11° 40' East

8 40 Indian Trail course N E & S W
40 00 Set Limestone Rock 18 in long 14 in wide
8 2½ in thick for ¼ sec. cor.
8 40 Indian Trail course S E & N W
63 00 Enter timber " " "
80 00 Set Post for cor to sections 25, 30, 31 & 36
From which
A Bur Oak 12 in dia bears S 41° E 9 lks dist
A Lynn 15 " " N 65° E 31 " "
A Red Elm 10 " " N 38° W 41 " "
A Hackberry 9 " " S 81° W 41 " "
Land rolling soil good second rate
south 63 chs main. balance timbered
with Oak Walnut Lynn. Elm. Ash
Hickory &c undergrowth Hazel
Prickly Ash Briars & vines
very thick

of Range 12 East of the 6th Principal Meridian
Rs 6 E

Tested Chain found it ¼ in too long
" corrected Error.

North on the East Bounday of sec 25
var. 11° 36' East

10 75 West Fork of Papillion Creek and
Mill Pond 70 lks wide course East
Banks 5 ft above water - of Earth
water very deep - sluggish
12 00 Enter Prairie course N E & West
23 85 Enter Plowed Ground course S E by E & N W by W
25 00 Leave " " " " "
40 00 Set Limestone Rock 15 in long 8 in wide
6 in thick for ¼ sec. cor.
" " South line of "Papillion City" course
East & West 20 chs each way
" " Geo. Bridges Saw mill & residence about
25 chs east of this point
50 00 On side of old Indian village.

East Boundary of Township 14 North

chs lks

66 35 Indian Trail & Wagon Road course N W & S E
80 00 Set Limestone Rock 21 in long 9 in wide
& 3 in thick for cor to sec's 19, 24, 25 & 30
Land rolling south 12 chs timbered with
Oak, Walnut, Ash Hickory &c balance
prairie soil first rate,

North on the East Boundary of section 24
Var 11° 35' East

26 75 Indian Trail course N W & S E
27 00 Enter creek bottom " " "
40 00 Set Limestone Rock 16 in long 11 in wide
& 3 in thick for North Boundary of Papillion City sec cor
" " 80 00 Drove Chained Stake Set post & raised
mound of Earth & sod with trench & pits
as per instructions for corner to sections
13, 18, 19 & 24,
Land on South 27 chs rolling balance
level, prairie, soil first rate,

of Range 12 East of the 6th Principal Meridian

chs lks

North on the East Boundary of section 13
Var 11° 45' East

9 70 Big Papillion Creek 35 chs wide course S E
Earth banks 20 feet high, mud bed, water
3 feet deep with brisk current,
40 00 Drove chained stake set post & raised
mound of Earth & sod with trench
and pits as per instructions for quarter sec cor
80 00 Drove chained stake set post & raised
mound of Earth & sod with trench & pits
as per instructions for cor's to sec's 7, 12, 18 & 13
Land level bottom, inclined to be wet but
I think not subject to overflow
prairie, a few trees near the creek
soil first rate,

North on the East Boundary of section 12
Var 12° East,

40 00 Set Limestone Rock 20 in long 9 in wide

East Boundary of Township 14 N of R 12 E,

Chs Lks

& 3 in thick for gr. sec. cor.

4500 Leave creek bottom course N 25° W & S E

6310 Old wagon Road course E & W

80 00 Set Limestone Rock 20 in long 14 in wide & 3 in thick for cor to sect 1, 6, 7 & 12

Land level & gently rolling prairie soil first rate,

North on the East Boundary of section 1

var 11°45' East

40 00 Set Limestone Rock 16 in long 9 in wide & 4 in thick for gr. sec. cor.

70 75 Stream 4 lks wide course. N 75° W

76 80 Enter plowed field course N W & S E

80 00 Set Limestone 20 in long 14 in wide and 4 in thick for cor to sect 1, 6, 31 & 36, and Towns 14 & 15 North of Ranges 12 & 13 East

Mr Pierson's corner bears N 82° W 11 55 lks dist

Land rolling prairie soil good second rate

May 23rd 1856

Random on North Boundary Township 14 N R 12 E

Chs Chs Lks

Tested chain found it correct.

West Random on the North Boundary of sections 1, 2, 3, 4, 5 & 6

var. 11°50' East.

Set temporary posts at 40 & 80 chs and at

5 78 20 Intersected Range line 13 lks south of Township corner

I now return and establish the true line making the necessary correction of 2½ lks per mile which gives for the course of the true line "S 89° 59' East"

From North Boundary of Township 14

Chs	Lks	
		S 89°59' E on the North Boundary of section 6 Var 11°45' East
38	20	Deposited Lime stone 12 in long 10 in wide 3 in thick marked "1/4" Set post and raised mound of Earth & Sod with Bench & pits as per instructions for gr sec cor
72	60	Swale 30 lks wide course from N W to E
77	90	Leave " " " " " W to S E
78	20	Deposited Lime Stone 6 in long 5 in wide 3 1/2 in thick marked "X" set post and raised Mound of Earth & Sod with Bench & pits as per instructions for cor to sec 5, 6, 31 & 32
		Land rolling prairie soil good second rate,

S 89°59' E on the North Boundary of sec 8 Var 12° East

Chs	Lks	
40	00	Drove chained stake set post & raised mound of Earth & Sod with Bench & pits as per instructions for gr sec cor,

North of Range 12 East of the 6th Principal Mer

Chs	Lks	
46	50	Wagon Road from Bellevue to Elk Horn city course S E & N W
80	00	Drove chained stake set post & raised mound of Earth & Sod with Bench & pits as per instructions for cor to sec 4, 5, 32 & 33
		Land rolling prairie soil good second rate

S 89°59' E on the North Boundary of sec 11 Var 11°48' East

Chs	Lks	
12	00	Stream 2 lks wide course N E.
40	00	Drove chained stake, set post & raised mound of Earth & Sod with Bench & pits as per instructions for gr " sec " cour
49	10	Hollow with pools of water course N E
81	00	Drove chained stake set post & raised mound of Earth & Sod with Bench & pits as per instructions for cor " to sec 3, 4, 33 & 34
		Land rolling prairie soil good second rate,

Same North Boundary of Township 14 North
chs lks

S 89°-9' E on the North Boundary of Section 3
Var 13° East

40.00 Drove chained stake set post & raised
mound of Earth & Sod with trench &
pits as per instructions for gr Sec corner
75.05 Steam 4 lks wide course N, E
80.00 Drove chained stake set post & raised
mound of Earth & Sod with trench & pits
as per instructions for cor to Sec^ls 2, 3, 34 & 35
Land rolling prairie, soil good second rate

S 89°-9' E on the North Boundary of Sec, 2
Var 11°-0' East,

8.00 Enter creek bottom course N W & South
20.10 Big Pappillion Creek 30 lks wide course S E
mud bed water 3 ft deep with brisk current
banks 20 ft high of loam,
40.00 Drove chained stake, set post & raised
mound of Earth & sod with trench

of Range 12 East of the 6th Principal Meridian
chs lks

and pits as per instructions for gr Sec cor
56.00 Leave creek bottom course North & South
80.00 Drove chained stake set post & raised
mound of Earth & Sod with trench & pits
as per instructions for cor to Sec^ls 1, 2, 35 & 36
Land on West & East 24 chs rolling, balance level
prairie, soil first rate, some trees near the creek.

S 89°-9' E on the North Boundary of Section 1
Var 11°-30' East

40.00 Set Limestone Rock 15 in long 9 in wide & 3½ in
thick for quarter section corner
48.50 Little Pappillion Creek 15 lks wide course South
mud bed & banks - the latter 15 ft high, water
24 in deep with brisk current,
48.80 Wagon Road course North & South,
52.00 Enter marshy Land course N & S
75.00 Leave " " " S E to N W
75.00 Enter plowed field " " "
80.00 To Township corner
Land rolling prairie soil good second rate

May 24th 1856

General Description Town 14 N R 12 E

This Township is high rolling prairie lands, with belts of bottom lands along the Pappillon Creeks. The soil of the upland is good second rate of the bottoms first rate. The Township is well watered by the Pappillon creeks & tributaries & numerous springs. There are many fine groves of timber on the above streams, also Lime & Sand stone quaries

A large portion of this Township is claimed and there are already a number of settlers in the Township, who are making Extensive farms & other improvements

I have shown the position of Mr. Kinson's Town corner only, his line being so far away that I did not think it necessary to do more,

Line North Boundary of Town 14 N R 13 E

Chs lks

Tested chain found it 1/4 in too long. corrected same

As this line will Intersect the Missouri River in less than six miles & land from corner to Townships 14 & 15 North of Ranges 12 & 13 East. East on the line

East on the North Boundary of section 6 Var 11° 50' East,

2 25 Leave plowed field course N W & S E
40 00 Set Limestone Rock 19 in long 12 in wide & 2½ in thick for 1/4 section corner.
46 90 Grassy swale 200 lks wide course S.W.
80 00 Set Limestone Rock 18 in long 10 in wide & 4 in thick for cor, to sect, 5, 6, 31 & 32 Land rolling prairie soil good second rate,

Line North Bounday of Township 14 North

chs lks

East on the true North Bounday of section 5
var 11° 55' East,

34 50 Wagon Road course North & South
40 00 Set Limestone Rock 18 in long 12 in wide &
2½ in thick for gr. sec. cor.
40 40 Dry Hollow course North
55 70 " " " "
67 70 Wagon Road course N E & S W
80 00 Set Limestone Rock 20 in long 10 in wide &
3 in thick for cor. to sec. 4, 5, 32 & 33,
Land rolling prairie soil good second rate,

East on the North Bounday section 4
var 11° 55' East,

12 70 Enter field course North & South,
18 00 A House 200 lks North of line
30 00 Leave field course North & South
30 50 Hollow course South, a Spring 200 lks
south of line runs South,

of Range 13 East of 6th Principal Meridian

chs lks

40 00 Set Limestone Rock 18 in long 7 in wide &
5 in thick for gr. sec. corner
60 25 Wagon Road course N E & S W
65 00 " " " " "
72 00 Enter plowed ground course N & S
74 70 Leave " " " "
78 00 Omaha & Bellevue Road course N & S
79 75 Enter Bush course N W & S E
80 00 Set Limestone Rock 24 in long 7 in wide &
4½ in thick for cor. to sec. 3, 4, 33 & 34
From which
A Hickory 3 in dia bears N 84½° E 58 lks dist
A Do 2 " " S 73½° E 43 " "
" " Bush very thick, no large trees near
Land rolling prairie soil good second rate,

East on the North Bounday of section 3
var 11° 50' East,

24 00 Deep ravine course N. E.

Lone North Boundary of Township 14 North

chs chs

25 00 Cold Spring 100 chs North of line runs off East
32 00 Stream 4 chs wide course S.E.
40 00 Set post for qr sec cor
From which
A Red Oak 18 in dia bears S 12½° E 160 chs dist
A Bur Oak 8 " " " N 55° W 176 " "
45 50 Deep Ravine course South,
78 70 Enter River bottom & prairie course N & S W
80 00 Set Post with trench as per instructions
for cor" to sec, 2, 3, 34 & 35
from which
A Bur Oak 15 in dia bears S 51° W 5 17 chs dist
A Do 24 " " N 1° W 330 " "
Land hilly, timbered with Oak Walnut Ash
Hickory Elm &c undergrowth Hazel
Briars & vines, soil good second rate,

East on the North Boundary of section 2
var 11° 55' East

of Range 13 East of the 6th Principal Meridian

chs chs

34 00 Wagon Road course S E & N W.
32 35 Cottonwood 18 in dia
" " Enter timber course N E & S W
35 00 Set Post for meander corner to fractional
sections 28 33, 40 feet from Edge of
water, on Right bank of Missouri
River — from which
A Cottonwood 14 in dia bears S 68° W 34 chs dist
A Do 6 " " N 25° E 84 " "
Land level bottom prairie, subject to
overflow, soil first rate,
Bank of river 10 feet above present
water line, of sandy loam, and
crumbly,

General Description of Town 14 N of R 13 E

The North East one third of this Town-ship is well timbered with Oak, Walnut Hickory Ash Elm Cottonwood &c with a thick undergrowth of Hazel prickly ash Briars & vines, The remainder of the Township is rolling prairie interspersed with groves of Oak, Walnut &c There are several quaries of Limestone, soil good second and first rate,

There is a water power Saw mill on section 30, and a Steam power Saw mill on section 12 or 13,

Bellevieu city & the Presbyterian Mis-sion claim extend onto section 36

There are a good many settlers in this Township & I think the whole of it is claimed

East Boundary of Township 15 North of Range 12 E.

chs lks

North on the East Boundary of section 36,
Var 11° 5' East

1 50 Leave plowed field course N W & S E
40 00 Set Limestone Rock 21 in long 8 in wide & 6 in thick for 9th Sec. Cor.
42 25 Wagon Road course East & West,
45 60 Dry Hollow course West
74 50 Wagon Trail course N W & S E
80 00 Set Limestone Rock 18 in long 8 in wide & 3 1/2 in thick for Cor. to Secs. 25, 30, 31 & 36
" " A House bears N 80° W about 8 chs
Land rolling prairie soil good second rate,

North on the East Boundary of section 25
Var 11° 45' East

16 03 Saddle Creek 6 lks wide course S W, 6 lks 15 feet high of Earth, water 12 in deep with brisk current over sandy bed
19 60 Wagon Road course N E & S W,

164

"H"

"A"

East Boundary of Township 15 North of

chs lks

40 00 Set Limestone Rock 18 in long 12 in wide & 3
in thick for quarter section corner
68 70 Dry Hollow course S W
81 00 Set Limestone Rock 20 in long 12 in wide &
4 in thick for cor to secs 19, 24, 25 & 30
Land rolling - prairie - soil good second rate

North on the East Boundary of section 24
var 11° 30' East
25 00 Mr Wood's House about 5 chs East,
29 10 Stream 4 lks wide course S. W.
Camp May 26th 1856
40 00 Set Limestone Rock 16 in long 10 in wide
& 3½ in thick for qr sec" cor"
61 75 Stream 2 lks wide course S. E.
63 00 same " " " " S. W.
67 30 " " " " " S. E.
74 00 N.W. corner chip of plowed ground 3
chs wide course S 15° E.

Range 12 East of the 6th Principal Meridian

chs lks

77 30 Stream 1 lk wide course West
80 00 Set Limestone Rock 19 in long 9 in wide & 4 in
thick for cor to secs 13, 18, 19 & 24
Land rolling prairie soil good second rate

North on the East Boundary of section 13
var 12° 10' East
24 25 Stream 1 lk wide course S W
40 00 Set Limestone 18 in long 8 in wide & 3½ in
thick for qr sec" cor"
80 00 Set Limestone Rock 17 in long 12 in wide
& 4 in thick for cor to secs 7, 12, 13 & 18
Land rolling prairie soil good second rate

North on the East Boundary of section 12
var" 12° 5' East
37 40 Omaha & Elkhorn Road course S E to W
40 00 Set Limestone 17 in long 6 in wide & 5 in
thick for qr sec cor

East Boundary Town 15 North of Range 12 East

chs lks

8000 Set Limestone 18 in long 9 in wide & 4 in thick for cor to sections 1, 6, 7 & 12
Land rolling prairie. Soil good second rate.

North on the East Boundary of section 1
var 12° 10' East.
30 00 Enter marshy swale course West.
34 00 Leave " " " "
40 00 Set Limestone Rock 16 in long 8 in wide & 4 in thick for gr sec cor.
75 75 Stream 2 lks wide course S W by W
8000 Set Limestone Rock 20 in long 8 in wide & 7 in thick for cor to sec 1, 6, 31 & 36 Townships 15 & 16 North of Ranges 12 & 13 E
Mr Pierson's cor. bears N 72½° W 8.25 lks dist
Capt. Moore's House bears S. E. about 5 chs
Land rolling prairie soil good second rate.

Tested chain and found it correct

Random on the North Boundary of Town 15 N of R 12 E

ms chs lks

West on Random on the North Boundary of sec 1, 2, 3, 4, 5 & 6
var 11° 55' East.
Set temporary corners at 40 & 80 chains
and at
5,79,16 Intersected Range line 36 lks South of Township corner

I now return and establish the true line making the necessary correction of 6 lks per mile which gives for the course of the true line "S 89° 57' E"

Lane North Boundary of Township 15 North
chs lks

S 89°57' E on the North Boundary of section 6
var 12° 10' East

39 16 Drove chained stake set post & raised mound
of Earth & Sod with trench & pits as per
instructions for gr. section corner
49 00 Enter creek bottom course N W & S E
63 40 Big Pappillon Creek 25 lks wide course S 30°
E. 6 lks of Earth 20 ft high water deep
with gentle current over mud bed
79 16 deposited Limestone 4 in square and 1½
in thick set post & raised mound
of Earth & Sod with trench & pits as per
instructions for cor. to sec 5, 6, 31 & 32
Rock deposited marked "4"
West 49 chs rolling soil good second rate
balance level bottom soil first rate
all prairie Except a few trees
near the creek

of Range 12 East of the 6th Principal Meridian
chs lks

S 89°57' E on the North Boundary of section 5
var 12° 15' East

25 00 Leave creek bottom course N W & S E
40 00 Drove chained stake set post & raised
mound of Earth & Sod with trench &
pits as per instructions for gr sec cor.
55 10 Stream 2 lks wide course N 75° E,
80 00 Set Limestone Rock 17 in long 12 in wide
& 3½ in thick for cor to sec 4, 5, 32 & 33
Land on west 25 chs level bottom soil
first rate, balance rolling soil good
second rate, all prairie

S 89°57' E on the North Boundary of section 4
var 12° 15' East

35 60 Hollow with pools of water course S, E,
40 00 Set Limestone 15 in long 10 in wide and
3½ in thick for gr sec cor
80 00 Set Limestone Rock 20 in long 10 in wide

True North Boundary of Township 15

chs lks

& 3 in thick for cor to secs 3.4. 33 & 34
Land rolling prairie soil good second rate,

S 89°57' E on true North Boundary of section 3
var 12° 20' East

,75 Dry Hollow course S.E.
40 00 Set Limestone Rock 16 in long 14 in wide
and 4 in thick for gr. sec. cor.
54 60 Little Pappillon Creek 7 lks wide
course South. Earth Banks 15 feet high
water 12 in deep with brisk current
over mud bed,
80 00 Set Limestone Rock 18 in long 7 in wide
& 4 in thick for cor. to secs 2, 3, 34 & 35
Land rolling-prairie-soil good second rate

S 89°57' E on true North Boundary of section 2
var 12° 10' East

40 00 Set Limestone Rock 16 in long 10 in wide

North of Range 12 East of the 6th Pr. mer.

chs lks

& 3 in thick for gr sec corner,
60 70 Dry Hollow course S.E.
79 70 Stream 2 lks wide course South
80 00 Set Limestone Rock 16 in long 12 in wide &
3½ in thick for corner to secs 1, 2, 35 & 36
Land rolling prairie soil good second rate,

S 89°57' E on true North Boundary of section 1
var 12° 15' East,

39 80 Enter Marshy Swale course South
40 00 Set Limestone Rock 17 in long 10 in wide &
4 in thick for gr. sec. cor.
44 00 Leave marshy swale course south
80 00 To Township corner
Land rolling prairie soil good second rate
May 27th 1856,

General Description Town 15 North of Range 12 E

This Township consists almost wholly of high rolling prairie, with narrow belts of bottom lands along the larger streams, It is well watered by the Big & Little Pappillon creeks and their tributaries, along these streams are small groves of Oak Walnut & Cottonwood timber, also Sandstone Rock in considerable quantities, These streams afford good water power for mills &c

There are some settlers in this Township — most of the land is claimed and a considerable portion of it improved

The soil is first & good second rate in quality, vegetable & clay loam,

Line North Boundary of Town 15 N of R 13 E

Chs lks

Tested chain — found it correct

As there is no established line upon which this line will close I run East on a true Line

East on true North Boundary of sec. 6
var 11°55' East

3 00 Enter grassy swale course S, W
10 00 Leave " " " "
40 00 Set Limestone Rock 17 in long 9 in wide & 4 in thick for gr sec cor
40 30 Omaha & Elk Horn Road course S E & N W
53 50 Dry Hollow course N E
80 00 Set Limestone Rock 21 in long 10 in wide & 3 in thick for cor to secs 5, 6, 31 & 32

Land rolling prairie
Soil good second rate,

Line North Boundary of Township
chs lks

East on the North Boundary of sec, 5
var 12° East

40 00 Set Limestone Rock 14 in long 11 in wide & 3½ in thick for gr sec cor,
80 00 Set Limestone Rock 14 in long 12 in wide & 4 in thick for cor" to sec 4, 5, 32 & 33
Land rolling prairie soil good second rate,

East on the North Boundary of section 4
var 12,5° East

3 00 Marshy swale course S E
5 50 Leave " " " "
23 00 Enter plowed field course N & S
29 00 Leave " " " "
" " Enter upon table land or second bottom " "
40 00 Set Limestone Rock 14 in long 10 in wide & 4 in thick for gr sec cor
80 00 Set Limestone Rock 16 in long 9 in wide & 5½ in thick for cor to sec 3, 4, 33 & 34
Land gently rolling-prairie-soil first rate,

15 North of Range 13 East of the 6th Principal Mer"
chs lks

East on the true North Boundary of section 3
var 12° 10' East,

1 50 Enter plowed ground course N & S
10 00 Leave " " " "
10 40 Omaha & Florence Road " "
16 00 Brow of Bluff of first bottom course N & S
17 50 Foot " " " " " " "
Bluff 70 feet high
" " Enter marsh " "
21 00 Leave " " "
40 00 Set Limestone Rock 14 in long 13 in wide & 3 in thick for gr" sec" cor"
47,10 Enter plowed ground course N & S
57 60 Leave " " " "
80 00 Set Limestone Rock 17 in long 10 in wide & 5 in thick for cor to sec 2, 3, 34 & 35
Land level prairie soil first rate
East 62,50 chs I think occasionally subject to overflow.

Line North Boundary of Township 15 North
chs lks

East on the true North Boundary of sec. 2
var 12° 10' East
40 00 Set Limestone Rock 17 in long 13 in wide
8 3½ in thick for qr sec cor,
80 00 Set Limestone Rock 24 in long 14 in
wide 8 4 in thick for cor to sec 1, 2, 35 & 36
Land level bottom prairie soil first rate
I think occasionally subject to overflow,

East on the true North Boundary of sec. 1
var 12° 15' East,
17 75 Enter field course N W & S E
22 48 Leave " " N E & S W
" " A House about 2 chs North,
23 00 Wagon Road course N E & S W
24 50 Descend to lower land & Enter shallow
pond - also leave prairie course N E & S W
35 00 Leave pond & Enter thick willows " "
40 00 Set quarter Section post

of Range 13 East of the 6th Principal Meridian
chs lks

from which
A willow 6 in dia bears N 85° W 67 lks dist
A cottonwood 12 " " S 6° W 51 " "
80 00 Set Post for corner to sections 1, 6, 31 &
36 and Townships 15 & 16 North of
Ranges 13 & 14 East
from which
A cottonwood 12 in dia bears N 41° E 53 lks dist
A Do 10 " " N 82° W 95 " "
A Do 12 " " S 61 W 57 " "
A Do 9 " " S 21° E 15 " "
Level bottom, west 24 chs prairie, sandy
I think occasionally subject to overflow
balance densely covered with willows
& vines, with scattering cottonwood
trees; frequently subject to overflow
soil second rate - sandy,

General Description Township 15 N R 13 E

The West and North West parts of this Township is high rolling prairie, with soil good second rate

There is a good supply of timber, along the river Bluffs and scattering groves, consisting of Oak, Walnut, Ash, Hickory Elm, Cottonwood, Coffee-nut &c near the river is a belt of land subject to overflow, densely covered with willows & vines.

Next comes a belt of land which I think is, occasionally at long intervals subject to overflow but may not be.

Omaha occupies a part of secs 15, 16, 21 & 22. The land is all claimed & much of it improved and settled upon

True East Boundary of Town 15 N R 13 E
chs lks

As this line will intersect the river in less than six miles I run South on true line

South on ~~the~~ East Boundary of section 1
var. 12° 10' East

1950 Wagon Road course N E & S W
3470 same " " N W to S 10° E
4000 Set Post for qr sec cor
from which
A Cottonwood 8 in dia bears S 42° W 123 lks dist
A Do 9 " " N 66° E 184 " "
" " Leave large timber & thick willows course N E & S W
8000 Drove charred stake set post & raised Mound of Sand with trench & pits as per instructions for cor. to secs 1, 6, 7 & 12

Land level bottom subject to overflow sandy soil 3rd rate. North half mile thickly covered with willows & cottonwood trees — South half, young growth of willows & cottonwood

East Bounday of Town 15 N R 13 E

Chs Lks

South on East Bounday of section 12
var 12° 10' East

7 56 Drove charred stake set post & raised mound of Sand with trench & pit as per instructions for Meander corner to fractional sections 7 & 12 on Right bank of Missouri River.

Land level, sandy - subject to overflow soil third rate, covered with a growth of young cottonwoods and willows, River bank sandy, sloping, 2 ft above present water mark

North Bounday of Town 15 N R 14 E

Chs Lks

As this line will intersect the river in a short distance I run from cor to Towns 15 & 16 N of Ranges 13 & 14 East. East on a true line

East on true North Bounday of sec. 6
Var 12° 10' East

15 Wagon Road course N W & S
5 75 Wagon Road " N E & S W
17 57 Set post for meander corner to fractional sections 6 & 31

From which

A Cottonwood 8 ins dia bears N 70 W 5 90 Lks dist
A Do 10 " " S 80 W 5 69 " "
River from N 20° W to S 10° E
Banks 5 feet above present water mark sandy & crumbling

Land Low bottom subject to overflow soil third rate, thick willows, with cottonwood trees,

East Boundary of Town 16 N of R 13 E

Chs Lks

North on the East Boundary of section 36
var 12° 10' East

25 Wagon Road course N W & S E

3050 Set Post for meander corner to fractional sections 31 & 36 on Right bank of Missouri River

From which

A Cottonwood 12 in dia bears S 3½° E 250 lks dist

A Do 10 " " S 12½ W 290 " "

Land low sandy bottom with thick willows & cottonwood timber, subject to overflow, soil 3rd rate,

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Fractional Townships 15 & 16 North of Range 14 East, are low bottom, subject to overflow, thickly covered with a growth of willows cottonwood vines & rushes, soil sandy third rate

East Boundary of Town 16 N of Range 12 E

Chs Lks

North on the East Boundary of section 36
var 11° 55' E

4000 Set Limestone Rock 20 in long 9 in wide & 3 in thick for qr sec corner,

6500 Stream 2 lks wide course west,

8000 Set Limestone Rock 18 in long 9 in wide & 4 in thick for cor. to secs 25, 30, 31 & 36

Land rolling prairie soil good second rate

May 28th 1856

Tested Chain found it correct,

North on the East Boundary of section 25
var 12° 5' East

2280 Omaha & Elk Horn Road course S E to west

4000 Set Limestone Rock 18 in long 7 in wide & 6 in thick for quarter section corner,

5100 Enter brush & timber course N E & S W,

8000 Set Post for cor to secs 24, 25, 19 & 30

From which,

East Boundary of Township 16 North of

chs lks

A Lynn 4 in dia bears S 4° E 3 lks dist
A Do 5 " " S 50° W 2 " "
A Do 6 " " N 1 W 1 " "
A Red Oak 26 " " N 8½° E 107 " "

Land rolling, South 51 chs prairie balance brushy with scattering Oak Elm & Hickory trees soil good second rate,

North on the East Boundary of section 24
var 11° 45' East

40 00 Set Post for qr. sec. cor.
from which
A Bur Oak 12 in dia bears S 61° E 117 lks dist
A Do 16 " " N 73° W 532 " "
50 60 Stream 4 lks wide course N. E
80 00 Set Post & dug trench as per instructions for cor to secs 13, 18, 19 & 24
From which
A Bur Oak 10 in dia bears S 10° E 343 lks dist
A Do 10 " " N 59° E 692 " "

Range 12 East of the 6th Principal Meridian

chs lks

Land hilly soil good second rate - sparsely timbered with Oak walnut Elm Hickory &c undergrowth Hazel Prickly ash Briars & vines

North on the East Boundary of section 13
var 11° 45' East,

10 25 Stream 3 lks wide course S E
" " Leave brush & timber course N W & S E
32 00 Florence & Elkhorn Road course East to N W
35 00 Enter brush & timber course S E & N W
40 00 Set Post for qr. sec. cor.
from which,
A Red Elm 7 in dia bears N 77½° E 35 lks dist
A Bur Oak 8 " " N 47½° W 57 " "
59 00 Enter prairie course S W & N. E.
74 05 Stream 4 lks wide course S. E.
80 00 Drove charred stake set post & raised mound of earth & sod with trench & pits as per instructions for cor to secs 7, 12, 13 & 18
Land rolling, prairie & groves of Oak walnut Elm &c soil good second rate,

East Boundary of Township 16 North of Range 12 East of the 6th Principal Meridian.

North on the East Boundary of Section 13 var 11° 30' East.

40 00 Set Limestone Rock 14 ins long 13 ins wide 4 ins thick for 1/4 section corner

74 80 Old wagon Road course N E & S W

80 00 Set Limestone Rock 24 ins long 11 ins wide 5 ins thick for cor. to Secs 1, 6, 7 & 12

Sand rolling prairie soil good second rate

North on the East Boundary of Sec. 1 var 11° 45' East,

23 00 Enter timber course N W & S E

37 00 Leave " " " "

40 00 Set Post for 1/4 section corner

From which

A Red Elm 10 ins dia bears S 1/2 E 35 lks dist

An Ash 10 " " S 55° W 243 " "

77 35 Set Post & dig trench as per instructions for Closing Corner to Townships 16 North

Ranges 12 & 13 East of the 6th Principal Meridian.

of Ranges 12 & 13 East 968 lks west of Standard corner to Townships 17 North of Ranges 12 & 13 East

From which

A Red Elm 6 ins dia bears N 75° W 349 lks dist

A Black Walnut 24 " " S 70° W 169 " "

Mr Pearson's closing corner bears West 375 " "

Sand rolling prairie, soil good second rate

A small grove of Oak Walnut Elm & Ash trees just South of the quarter section corner. — Var 11° 30' East.

May 29th 1856

General Description of Town 16 N of R 13 E

This Township consists of rolling and hilly prairie lands with groves of Oak Hickory Walnut & ash timber in the hollows, The soil is second and good second rate in quality, clayey loam

A large portion of this Township is claimed and there are several settlers and some improvements in the eastern part

The Salt Lake Emigrants have made a new road from East to west across this Township ~~xxx~~ since the exterior lines were run.

It enters the Township about 10 chs North of cor to secs 25 & 36 and leaves it about 10 chs south of cor to secs 30 & 31 - I think

It will probably appear in the notes of Subdivision,

We hereby certify that we assisted William N. Byers Deputy Surveyor in surveying the exterior boundaries of Townships Number 9, 10, 11, 12, 13, 14, 15 & 16 North of Ranges Number 11 & 12 East and Townships 13, 14, 15 & 16 North of Range 13 East and Townships 15 & 16 North of Range 14 East of the Sixth Principal Meridian in the Territory of Nebraska and that said Exterior Township 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

Joseph H. Pearce - Chainman
Jacob his + mark Kime - Chainman
Edwin R. Capron - Axman
John H Lane - Flagman
Osmand Slater - Compassman

Subscribed & sworn to by the above named persons before me a Notary Public for the county of Douglas in the Territory of Nebraska this 17th day of June AD 1856

A B Lapplein
Notary Public Douglas Co N.Y.

I, William, N, Byers Deputy Surveyor do solemnly swear that in pursuance of ~~a contract~~ instructions from John Calhoun Surveyor General of the Public Lands of the United States for the Territory of Nebraska, bearing date the twenty ninth day of March and the seventh day of April A D 1856 and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General I have faithfully surveyed the exterior boundaries of Townships 9, 10, 11, 12, 13 14, 15 & 16 North of Ranges 11 & 12 East & Townships 13, 14, 15 & 16 North of Range 13 East & Townships 15 & 16 North of the Base line of Range 14 East of the 6th Principal Meridian in the Territory aforesaid and do further solemnly swear that the foregoing are the true original field notes of such survey

William, N, Byers

Subscribed by the said William N Byers Deputy Surveyor before me a Notary Public for Douglas County in the Territory of Nebraska this twenty seventh day of June A D 1856

A D Copeland
Notary Public, Douglas County N.T.

Surveyor Generals office
Lecompton K.T. 26 Dec 1856

The foregoing field notes of the survey of the exterior lines of Townships nine, ten, eleven, twelve, thirteen, fourteen, fifteen, and sixteen North, of Ranges Eleven and Twelve East and Townships Thirteen Fourteen Fifteen and Sixteen North, of Range Thirteen East of the Sixth Principal Meridian in the Territory of Nebraska executed by William N Byers Deputy Surveyor under instructions of the Twenty ninth March and seventh April 1856 in the Month of May 1856 having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

J Calhoun
Surveyor General

37.

28.33

General Land Office • Original Field Notes

Book Number

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

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