General Land Office • Original Field Notes

Book Number

123

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

T. 9-16 N.
R. 14 E.

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Field Notes

of the subdivision lines and meanders of Missouri river in Township No 9 North of Range No 14 East of the 6th Principal Meridian, in the Territory of Nebraska by Thomas Patterson Deputy Surveyor Under his contract bearing date the 31st day of October 1855, Contract No 67

Subdivision commenced December 18th 1855

Subdivision completed April 7th 1856

Examined & found correct Nov 21st 1856 —

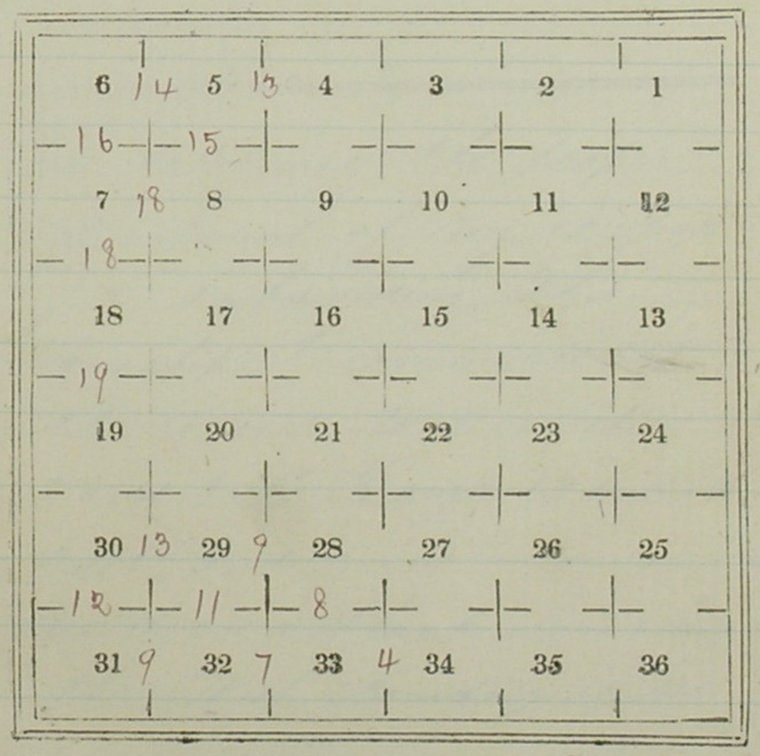
Will need Correction when [illegible] his Correction [illegible]

(2)
6

List and duties of assistants

Cyrus R. Ingraham, Chainman.
Sebastian Nolgler, Chainman.
Thomas Pierce Axeman.
William Vogler, Flagman.

Township 9 North Range 14 East 6th P. M.



Field Notes of the

Chains	
	Subdivision lines and meanders of the Missouri river in Township 9 N. Range 14 East 6th Principal Meridian
	To determine the proper adjustment of my compass for subdividing this Township. I commence at the corner to Townships 8 and 9 N, Ranges 13 and 14 East and run North on a blank line along the West Boundary of sec. 31
	Variation 11° 15' East
20.10	To a point 15 links West of the quarter section corner
79.19	To a point 31 links west of corner to sections 30 and 31

Township 9 N. Range 14 E. 6th Principal Mer

Chains

I remeasure the North half mile which is rough uneven land to measure over.
To retrace this line or run parallel thereto my compass must be adjusted to a variation of 11°02' East
Subdivision commenced December 18th 1855
From the corner to sections 3.4. 33 and 34 (which is on an island) I run
North between sections 33 and 34
Variation 11° East.

37.00 A Cottonwood 6 in. diam.

40.00 Set a post for quarter section corner from which
A Cottonwood 5 in. dia. bears N. 21½ E. 13 links dist.
A Cottonwood 6 in. dia bears N. 29 W. 55 links dist.

Township 9 N. Range 14 E. 6th Principal Meridian

Chains

43.00 Set a post in mound as per instructions on the N. E. bank of the island for corner to fractional sections 33 and 34
Land level 1st rate
Timber Cottonwood, Willow, Elm, and Mulberry, underc growth same and vines
Monday December 18th 1855

Meanders of that part of the island lying North of the 2nd Standard Parallel.

From the corner to fractional section 34 on the East bank of the island I meander around the North end of the Island as follows in section 34
~~North 12.00 chains thence~~
~~N. 10 W. 7.25~~ N 28°.3/4 W 49.00 Chs. 4585
~~N. 24 W. 26.00~~ " to the corner to fractional sections 33 and

Township 9 N, Range 14 E. 6th Principal Mer.

34 on the N. E. bank
of the island thence
in section 33,
N. 40 W, 14,50 chains thence
N. 49 W, 19,50 " "
N. 72 W, 13 75 " to upper
point or head of Island.
S. 37 W, 2,32 chains thence
S. 19 W, 8,00 " "
S. 21 W, 8,00 " "
S. 1 E, 13,50 " "
S. 2½ E, 19,00 " "
S. 6½ W, 10,00 " "
S. 15 W, 8,50 " "
S. 1½ E, 3,80 " Intersected
the 2nd Standard Parallel on
the West bank of the island
6,24 links West of the quarter
section corner on the South
side of section 33,
Land sandy soil 2nd rate,

Township 9 N. Range 14 E. 6th Principal Meridian

Chains	
	Timber. Cottonwood and Willow
	undergrowth same and vines
	Tuesday December 19th 1855
	North, between sections 32 and 33
	Variation 11° East,
7,41	A Cottonwood 15 in. diam,
14,98	A Sycamore 24 in. diam,
40,00	Set a Mulberry post for quarter
	section corner from which
	An Elm. 20 in. diam. bears
	N. 49 W, 52 links dist,
	An Elm, 24 in. diam bears
	S. 70 E, 18 links dist,
80,00	Set a Limestone 17 in. long, 7 in wide
	and 6 in. thick for corner to
	sections 28, 29. 32 and 33
	from this corner the S. E. corner
	of David Cummings house bears
	N. 61 W, about 3,50 links dist
	No trees convenient to mark,

Township 9 N. Range 14 E. 6th Principal Meridian

Chains	
	Land level rich bottom 1st rate Timber Elm, Cottonwood, Sycamore, Willow and Mulberry undergrowth same and vines.
	East on a true line between sections 28 and 33. knowing that it will strike the Missouri river in left than 80.00 chains,
	Variation 11° East,
9.49	An Elm 16 in. diam
25.10	Set a Lime stone 14½ in. long 7 in. wide and 6 in. thick for corner to fractional sections 28 and 33 on the right bank of the Missouri river no trees convenient to mark Land rich bottom soil 1st rate Timber Elm & Willow, undergrowth same and vines

Township 9 N. Range 14 E. 6th Principal Meridian

Chains	
	North, between sections 28 and 29
	Variation 11° East,
8.10	Set a Mulberry post, on the right bank of the Missouri river for corner to fractional sections 28 and 29 from which
	An Elm 22 in. diam bears S. 20 W. 31 links dist,
	An Elm 18 in. dia. bears S. 45 E. 24 links dist,
	Land rich bottom soil 1st rate Timber Elm, Sycamore and Mulberry undergrowth same and vines,
	Wednesday December 20th 1855,
	North, between sections 31 and 32
	Variation 11° East,
22.30	A Log house bears East 20 links dist
40.00	Set a Limestone 19 in. long, 12 in. wide and 3 in. thick for quarter sec. corner

Township 9 N. Range 14 E. 6th Principal Meridian

	no trees convenient to mark
40.50	Enter Scattering Burr Oak timber bears E. and W.
59.70	Walnut creek 30 links wide runs East and turns N. E. a steep rocky bluff on South side of creek. - Enter bottom This creek has no visible channel much beyond this line: - sinks
70.86	An Elm, 14 in. diam.
80.00	Set a Limestone 21 in. long, 10 in. wide and 6 in. thick for corner to sections 29, 30, 31 and 32, no trees convenient to mark Land South of creek rolling 1st rate North of creek low wet bottom 3rd rate Timber Cottonwood, Elm, Maple and Ash, undergrowth same and vines

Township 9 N. Range 14 E. 6th Principal Meridian

Chains	
	East, on a random line between sections 29 and 32
	Variation 11° East,
40.00	Set a post for temporary quarter section corner
79.28	Intersected the N. and S. line 48 links South of stone corner to sections 28, 29, 32 and 33, from which corner I run West on a true line between sections 29 and 32
	Variation 11° 20' East
39.64	Set a Limestone 15 in. long 11½ in. wide and 3 in. thick for quarter section corner, at the North side of a boxelder 10 in. dia, marked the tree (1/4 S) on the North side
	no other trees convenient to mark
79.28	The corner to sections 29, 30, 31, 32 Land level rich bottom soil 1st rate

Township 9 N, Range 14 E. 6th Principal Md

Chains	
	Timber Elm, Cottonwood, Sycamore, undergrowth same and vines
	West, on a random line between sections 30 and 31
	Variation 11° East
29.00	Leave bottom and Enter bluffs bearing N. W. and S. E.
40.00	Set a post for temporary quarter section corner
45.00	Leave scattering timber and Enter prairie bearing S. W. and N. E.
50.30	Road from Nebraska city to Wyoming bears N. W. and S. E.
80.12	Intersected the West Boundary line 113 links North of the corner to sections 30 and 31 from which corner I run East, on a true line between sections 30 and 31
	Variation 11°48' East

Township 9 N Range 14 E 6th Pr. Md

40.12	Set a lime stone 20 in long 11 in wide 6 in thick for quarter section corner
	No trees convenient to mark
80.12	The corner to sections 29. 30. 31. 32
	Land rolling Soil 1st rate
	Timber scattering Oak on the bluff
	Elm and cottonwood on the bottom.
	North between Sections 29 and 30
	Variation 11° East
9.35	Set a lime stone 23 in long 10 in wide 7 in thick on the right bank of the Missouri river for corner to fractional sections 29 and 30
	No trees convenient to mark
	Land rich bottom Soil 1st rate
	Timber scattering cottonwood and Elm
	Thursday December 21st 1855
	South between sections 4 & 5 on true line
	Variation 10°40' East being the variation which retraces the N. Boundary of section 5
12.50	Set a post on the right bank of the Missouri river for corner to fractional

Township 9 N. Range 14 E 6th P.M.

sections 4 and 5 from which A
Sycamore 6 in diam bears S 24° W 33 lks dist
A cottonwood 24 in diam bears N 37° E 65 lks dist
Land Level bottom Soil 1st rate
Timber cottonwood Elm & sycamore

South between Sections 5 and 6
Variation 11° East

27.60 Enter timber. bearing N E and N W
39.40 A Box Elder 10 in diam
40.00 Set a post for quarter section corner
from which An Elm 8 in diam bears
N 49° W 26 links dist. An Elm 20 in diam
bears S 51° E 48 links dist
42.24 An Elm 30 in diam
46.84 A forked Sycamore 48 in diam
49.86 A hurcak 20 in. diam.
56.58 An Elm 22 in diam
62.15 An Elm 24 in diam
66.92 An Elm 18 in. diam

Township 9 N. Range 14 E 6th P.M.

73.17 A wagon road bearing N E and S W
80.00 Set a line stone 16 in long 12 in wide
4 in thick for corner to sections 5 6 7
8. from which. A sycamore 24 in diam
bears S 31° W 43 lks dist.
An Elm 8 in diam bears S 43° E 43 lks dist
An Elm 8 in diam bears N 49½° E 47 lks dist
A Box Elder 4 in diam bears N 24° W 43 lks dist.
Land alluvial bottom, Soil 1st rate.
Overflows from 2 to 3 feet in high water
Timber Elm cottonwood. sycamore
Ash and box Elder.
Undergrowth same swamp dog
wood and vines.

East on a true line between
sections 5 and 8 knowing that it
will strike the Missouri
River in less than 80.00 chains
Variation 11° East

3.53 A cottonwood 28 in diam

Township 9 N Range 4 E 6th P. M.

40.00 Set a limestone 12 in long 11½ in wide 4 in thick on the right bank of the Missouri river for corner to fractional sections 5 and 8 from which An Elm 12 in diam bears N 2° W 11 links dist. A Box elder 8 in diam bears S 5° E 8 links dist. Land alluvial bottom. Soil 1st rate Overflows 2 to 3 feet in high water

Timber Elm, Sycamore and Boxelder

West on random line between sections 6 and 7

Variation 11° East

33.70 Left bank of Weeping water runs S E

35.84 Right bank of Weeping water water 2 feet deep. ~~[illegible]~~

36.00 Leave timber bearing N W and S E

40.00 Set a post for temporary quarter section corner

60.55 An old indian trail and wagon

Township 9 N Range 4 E 6th P. M.

road bears N and S.

62.00 Enter hazel patch bearing N and S.

69.00 Leave hazel patch bearing N and S.

80.50 Intersect the west boundary line 48 links South of the corner to sections 6 and 7 from which corner 8 rods East on a true line between sections 6 and 7

Variation 10° 40' East

40.50 Set a line stone 6 in long 12 in wide 3½ in thick for quarter section corner

80.50 The corner to sections 5. 6. 7. 8 Land ~~[illegible]~~ West of Weeping water rolling Soil 2nd rate East of Weeping water level bottom Soil 1st rate. Overflows 2 to 3 feet in high water. Timber Elm cottonwood and Ash.

Township 9 N Range 11 E 6th P.M.

South on a true line between sections 7 and 8.

Variation 11° East

5.25 Set a lime stone 14 in long 9 in wide and 6 in thick on the right bank of the missouri river for corner to fractional sections 7 and 8 from which

An Elm 8 in diam bears S 55° W 25 links dist

An Elm 6 in diam bears S 62° E 4 links dist

Land level bottom Soil 1st rate

Thursday Apr 3d 1856

Knowing that the line between sections 7 and 18 will strike the river in less than 80.00 chains. I therefore run East on a true line between sections 7 and 18 from the

Township 9 N, Range 11 E, 6th P.M.

Chains

corner to sections 7 and 18 on west boundary of the Township

Variation 11° East

17.24 A spring branch 2 links wide runs E.

38.00 Top of Missouri river bluff and road to Nebraska city bears N. W. and S. E.

41.00 Set a limestone 14 in. long, 8 in. wide and 7 in. thick for quarter sec. corner

44.50 Set a Limestone 22. in. long 17 in. wide and 6 in. thick on the right bank of the Missouri river for corner to fractional sections 7 and 18

Land broken prairie soil 1st rate

River bank full of excellent Limestone

From the corner to sections 18 and 19 in the West Boundary of the Township. I run

Township 9 N, Range 14 E. 6th Prl. Md

Chains	
	East on a true line between sections 18 and 19 knowing that it will strike the Missouri river in less than 80.00 chains
	Variation 11° East,
11,90	Set a flint stone 15 in. long 11 in, wide and 4 in, thick on the right bank of the Missouri river on a high bank falling off rapidly for corner to fractional sections 18 and 19
	Land broken prairie, soil 3rd rate,
	April 4th 1856,

Township 9 N, Range 14 E, 6th Prl. Md

Meanders of the right bank of the Missouri river though the Township

Begin at the corner to fractional section 33. in the South Boundary of the Township and on the right and West bank of the Missouri river and run thence upstream with the meanders of the right bank of said river in fractional sections 33 as follows

Courses	Distances	Remarks
N. 1 W.	13.16 chs	✓
N. 7 E.	21.70	✓
N. 1½ W.	10.00	✓
N. 9½ W.	6,00	✓
N. 2 E.	21,22	✓
N. 22 W.	7,28	✓
N. 42½ W.	1,87	✓ To the corner to fractional sections 28 and 33 thence in section 28

Township 9 N, Range 14 E. 5th Prin. Mer.

Courses	Distances	Remarks
N. 40 W.	3,70 chs	
N. 56 W.	3.23	
N. 60 W.	3,20	
N. 69 W.	3,00	
N. 81 W.	1,33	
N. 86 W.	13,24	To the corner to fractional section 28 and 29 thence in section 29
N. 37 W.	19.30	To the corner to fractional section 29 and 30. thence in section 30
N. 87 W.	7.00	
N. 86 W.	9.00	
N. 68 W.	16,00	
N. 54½ W.	22,00	To upper point of bottom stone quarry in the bank
N. 46 W.	20,00	To prairie
N. 36 W.	13,00	
N. 22 W.	20.25	To the corner to fractional sections 25 and 30 on the Range line

Township 9 N, Range 14 E. 5th Principal Meridian

Courses	Distances	Remarks
		68.25 chains North of the corner to sections 30. 31. 25 and 36 April 5th 1856.
		Begin at the corner to fractional sections 19 and 24 on the range line 29,70 chains South of the corner to sections 18. 19. 13 and 24 and run thence up stream with the meanders of the right bank of the Missouri river in fractional section 19 as follows viz;

Courses	Distance	Remarks
N. 18 E.	7.00	High clay bank
N. 30 E.	11.00	yellow sand bank

Township 9 N. Range 14 E. 5th Principal Merid.

Courses	Distances	Remarks
N. 20 E.	13.50 chs	To the corner to fractional sections 18 and 19 thence in section 18.
N. 20 E.	4.00	
N. 26 E.	11.00	
N. 19 E.	23.75	At 10.50 chains north of Squaw creek 50 links wide comes from the N. W.
N. 27½ E.	27.00	At 22.50 a spring branch 2 links wide comes from the West, the Wyoming ferry landing
N. 16 E.	9.00	
N. 10 E.	9.83	To the corner to fractional sections 7 and 18 thence in section 7.
N. 6 E.	24.48	
N. 15 E.	5.85	S. W. (on right) bank of Weeping Water
N. 48 E.	7.00	At 160 links left bank of Weeping Water creek, water

Township 9 N. Range 14 E. 6th P. Mer.

Courses	Distance	Remarks
		100 links wide and 8 feet deep. Comes from the N. W.
N 38° E	5.50	
N 29° E	13.50	
N 34° E	4.00	
N 38° E	12.00	
N 31° E	7.00	
N 41° E	6.20	To the corner to fractional sections 7 and 8. thence in section 8
N 37° E	6.62	To the corner to fractional sections 5 and 8
		Meanders in Section 5
N 41° E	23.00	
N 46° E	14.00	
N 53° E	17.00	
N 60° E	10.00	
N 70° E	10.00	
N 56½° E	7.00	

Township 9 N Range 14 E 6th Pr. Md

Courses	Distes	Remarks
N 37° E	16.00	
N 40° E	5.70	To the corner to fractional Section 4 and 5. Thence in Section 4
N 44 3/4° E	17.30	To the corner to fractional Townships 9 and 10 North Range 14 East 6th Principal Meridian
		April 6th 1856

Township 9 N. Range 14 E 6th Pr. Md

There is an Island in the river opposite the corner to fractional Townships 9 and 10 North. Range 14 East of the 6th Principal Meridian. To ascertain the distance on the line between Townships 9 and 10 North to the Island. I cause a flag to be set on the N W bank of the island and on the line between Township 9 and 10 N. From the corner to said Townships on the right bank of the river. I run North 200 links to a point from which the flag on the island bears S 85° 45' E. Which gives for the distance 26 chains 93 links. to which add 12 chains gives 38 chains 93 links from the corner to Sections 4. 5. 32. 33. to the flag. Set a post in the place of the

Township 9 N. Range 14 E 6th P.M.

flag for meander corner on the island from which

A cottonwood 20 in diam bears S 45° W 81 lks dist

A cottonwood 20 in diam bears N 80° E 121 lks dist

I then run East continuing the Township line across the island from the meander corner

Variation 10° 30' East

40.00 Set a post for quarter section corner from which

A cottonwood 20 in diam bears N 62° E 50 links dist

An Elm 5 in diam bears S 8½° W 23 links dist

80.00 Set a post for corner to sections 3, 4, 33 and 34 from which

A cottonwood 15 in diam bears S 60° E 5 lks dist

A cottonwood 12 in diam bears N 8½° E 15 lks dist

A cottonwood 12 in diam bears N 12° W 65 lks dist

A cottonwood 12 in diam bears S 45° W 86 lks dist

Land level. Soil 1st rate

Timber cottonwood and Elm.

Underground same. willow vines

Township 9 N. Range 14 E 6th P.M. Con.

East on true line between sections 3 & 34

Variation 10° 30' East

5.18 Set a post on the East side of the island for corner to fractional sections 3 and 34 from which

A cottonwood 6 in diam bears S 83½° W 104 lks dist

A cottonwood 4 in diam bears N 4½° W 104 links dist

Land level. Soil 1st rate

Timber cottonwood. Underground same. willow vines and weeds.

See separate book for Township line

South on a true line between Sections 3 and 4

Variation 10° 30' East

3.21 Cottonwood 7 in diam.

11.81 Set a post for meander corner on the south end of the island. Corner to Sections 3 and 4 from which

A cottonwood 4 in diam bears N 23° E 87 lks dist

A cottonwood 6 in diam bears N 37½° W 121 lks dist

Land level. 1st rate. Timber cottonwood

Overflows from 2 to 3 feet

Township 9 N. Range 14 E 6th P.M.

Meanders of that part of the island lying in Sections 3 and 4

Begin at the meander corner on the West side of the Island and meander around the south end of the Island in factions as follows

Variation 10° 30' East

S 61½° W 6.00 chains thence

S 34¼° W 4.18 " "

S 28° W 7.13 " "

S 24° W 20.00 " "

S 46½ E 3.20 " "

S 81½° E 7.70 " "

N 75° E 6.08 " "

N 65° E 8.00 " "

N 76¼° E 20.00 " "

N 64° E 4.00 "

N 40° E 2.75 " "

N 50½° E 11.12 " "

N 50½° E 2.12 " "

Township 9 N. Range 14 E 6th P.M.

N 44° E 4.07 To the corner to fractional sections 3 and 4

Thence in section 3

N 44½° E 2.88 chains, thence

N 21° E 9.70

N 3½° E 1.06 To the corner to sections 3 and 34 on the East side of the Island. There is a large sand bar on the South and East sides of this island which is increasing rapidly and growing up to cottonwods and willows.

April 7th 1856

General Description

This fractional Township is very broken land. Except the bottom along the Missouri river and Weeping water creek There is considerable good timber in the bottoms and some scattering Oaks on the high lands

Vast quantities of good Lime stone along the Missouri river and Weeping water bluffs On section 6 there has been a great place for Indian encampments. many wigwams yet standing.

A list of the names of the individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of township No 9 North of the Base Line of range No 14 East of the 6th Principal Meridian. Showing the respective capacities in which they acted.

Cyrus N. Ingraham Chainman
Sebastian Vogler Chainman
Thomas Pierce Axeman
William Vogler Flagman

2 D & B sent
Correct 35

(Contract No. 67)

Field Notes
of the
Subdivision Lines and Meanders of Missouri river in Township No 10 North of the base line Range 14 East of the 6th Principal Meredian in the Territory of Nebraska By Thomas Patterson Deputy Surveyor Under his contract bearing date the 31st day of October 1855 (Co No 67)
Subdivision commenced Apr 7th 1856
Subdivision completed April 12th 1856

Correct — Nov 22d 1856

— (Complete). —

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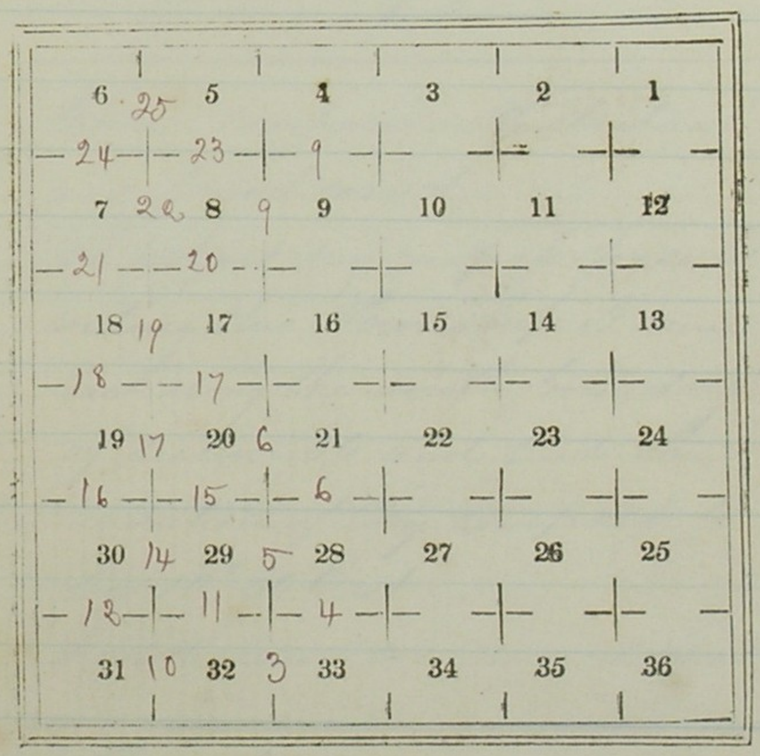
Names and Duties of Assistants

Cyrus B. Ingraham Chainman
Sebastian Vogler Chainman
Thomas Pierce Axeman
William Vogler Flagman

Township 10 North Range 14 East 6th P. M.



Field Notes of the Subdivision lines and Meanders of the Missouri river in Township No. 10 N. Range 14 E. 6th Prin. Merid in the Territory of Nebraska

Chain compared with standard and found correct

To adjust my compass for subdividing this Township I run East along the south boundary of Section 36 and find the variation of my compass to be 10° 30' East

Subdivision commenced Apr 7th 06

From the corner to sections 4. 5. 32. 33.

Run North between sections 32 and 33

Variation 10° 30' East

20.00 Leave timber and Enter prairie bearing S W and N E.

40.00 Set a line stone 16 in long 10 in wide

Township 10 N. Range 14 E. 6th P.M.

4 in thick for quarter section corner

80.00 Set a lime stone 19 in long 9 in wide 6 in thick for corner to sections 28, 29, 32, 33.

Land level river bottom. Soil 1st rate

Timber.. Cottonwood, Elm. and Sycamore

Euston true line between sections 28 and 33. Knowing that it will strike the Missouri River in less than 80.00 chains

Variation 10° 30' East

38.00 Enter scattering cottonwood timber bearing N E and S W

40.00 Set a lime stone 15½ in long 11 in wide 3½ in thick for quarter section corner. No trees near

56.00 Set a lime stone 18 in long 8 in wide 3 in thick for corner to fractional sections 28 and 33 on the right bank of the Missouri River

Township 10 N. Range 14 E 6th P.M.

Bank falling in. No trees near. Land level bottom. Soil 1st rate. Scattering cottonwood timber.

North between sections 28 and 29

Variation 10° 30' East

22.50 Leave the bottom and raise the bluff bears E & W

40.00 Set a lime stone 17 in long 11½ in wide 3 in thick for quarter section corner

42.00 Scattering timber bearing N W & E

80.00 Set a lime stone 14 in long 10 in wide 6 in thick for corner to sections 20, 21, 28, 29. from which

A Linn 15 in diam bears S 64° E 39 lks dist

A Linn 14 in diam bears N 73° E 66 lks dist

A Burr Oak 18 in diam bears N 53° W 64 lks dist

A B. Walnut 18 in diam bears S 44¾° W 70 lks dist

South part level bottom land 1st rate

After raising bluffs broken and brushy 2nd rate. James Jones lives on the S W ¼ of Section 21

April 7th 1856

Township 10 N. Range 14 E 6th Pr. Me

East on a true line between sections 21 and 28. knowing that it will strike the Missouri River in less than 80.00 chains

Variation 10° 30' East

29.20 Leave bluffs and Enter river bottom bearing N & S. Leave scattering timber.

33.50 Set a lime stone 14 in long 12 in wide 3½ in thick for corner to fractional sections 21 and 28 on the right bank of the Missouri River. Land broken. Soil 1st rate Some good Oak. Elm and Walnut timber.

North between Sections 20 and 21

Variation 10° 30' East

15.38 Lime 16 in. diameter

25.96 A Black Oak 16 in diameter

40.00 Set a lime stone 17 in long

Township 10 N Range 14 E 6th Pr. Me

Chains 13 in wide 3 in thick for quarter section corner. in hazel brush from which A Black Oak 18 in diam bears N 84¼° E 148 links dist No other trees near

54.71 A Black Oak 12 inches in diameter

54.88 A Black Oak 12 inches in diameter

80.00 Set a lime stone 16 in long 14 in wide 6 in thick for corner to sections 16. 17. 20. 21 from which A Black Oak 8 in diam bears N 46° W 108 links distant

A Black Oak 2 in diam bears S 38° E 45 links dist

A Bur Oak 20 in diam bears S 28° W 113 links dist

Land very rough and broken. Soil 1st rate Some scattering Oak. Elm and Walnut timber

East on a true line. between Sections 16 and 21

Variation 10° 30' East

1.00 Set a lime stone 18 in long 9 in wide 7 in thick for corner to fractional sections 16 & 21 on the right bank of the Missouri River from which

Township 10 N Range 14 E 6th P.M.

A Bur Oak 8 in diam bears S 50° E 30 links dist

A Bur Oak 5 in diam bears N 10° E 41 links dist

Land broken 2nd rate.

An Excelent stone quarry on Sect 16

North between sections 16 and 17

Variation 10° 30' East

147 A black Oak 6 in diam

250 Set a line stone 18 in long 11 in wide 5 in thick for corner to fractional Sects 16 and 17, on the right bank of the River from which A Black oak 4 in diam bears S 44½° W 39 lks dist. A Black oak 2 in diam bears S 23° E 35 links distant.

Land broken 2nd rate

South between Sections 4 and 5

Variation 10° 30' East

40,00 Set a line stone 20 in long 13 in wide 3 in thick for quarter section corner

73,40 Makes branch near the mouth 20 links wide Runs East

80,00 Set a line stone 16 in long 7½ in wide 1 in thick for corner to sections 4, 5, 8, 9

Township 10 N Range 14 E 6th P.M.

Soil 1st rate. Scattering Oak timber. Land broken

East on a true line between Sects 4 & 9

Variation 10° 30' East

170 Set a line stone 19 in long 9 in wide 3 in thick for corner to fractional sections 4 and 9 on the right bank of the Missouri River. Land broken Soil 1st rate

South between sections 8 and 9

Variation 10° 30' East

40,00 Set a line stone 17 in long 12½ in wide 4 in thick for quarter section corner, on steep bluff, facing S E

42,25 Foot of river bluff bears N E & S W.

56,50 Set a line stone 15 in long 6½ in wide 6 in thick for corner to fractional sections 8 and 9 on the right bank of the Missouri River

Land rough and broken. Soil rich 1st rate. Apr 8th 1836

Township 10 N Range 14 E 6th Pr. M.

North between Sections 31 & 32

Variation 10° 30' East

40.00 Set a line stone 17 in long 12 in wide 4 in thick for quarter section Cor.

59.40 Left bank of Weeping water creek 100 links wide at right angles to the stream. Flows S W from the line. The line follows up the stream for a number of chains making an offset necessary. At 59.00 chs I offset 3.00 chs. East to a point, thence North on offset line 12.00 chains to a point. Thence West 3.00 chains to a point in the true line between sections 31 and 32 and 40 links in advance of the left bank of the Weepingwater and 71.00 chs. N of the corner to sections 31. 32. 5. 6. on the S. boundary of the township

80.00 Set a line stone 12 in long 10 in wide 6½ in thick for corner to sections

Township 10 N. Range 14 E 6th Pr. M.

29. 30. 31. 32

Land level bottom. Soil 1st rate A strip of Oak Elm and bottomwood timber along the creek

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East on a random line between sections 29 and 32

Variation 10° 30' East

40.00 Set a post for temporary quarter section corner

80.06 Intersect the N and S line 37 links North of the corner to sections 28. 29 32. 33 from which I run West on a true line between sections 29 and 32

Variation 10° 14' East

40.03 Set a line stone 17 in long 14 in wide 2½ in thick for quarter section corner

80.06. The corner to sections 29. 30. 31. 32

Land level creek bottom Soil 1st rate

Long house about 35.00 chains N of 4 Sec. Cor.

Township 10 N. Range 14 E. 6th Pr. Merid.

West on a random line between
sections 30 and 31

Variation 10° 30' East

36.19 William Rectors house. I offset
North 20 links to a point thence
West 81 links to a point thence S.
20 links to a point in the random
line between sections 30 and 31 and
37.00 west of the corner to sections 29, 30, 31 & 32
39.00 Enter a corn field bearing S E and N W
40.00 Set a post for temporary quarter section corner
47.50 Leave the corn field bearing N & S.
71.00 East bank of a lake or old bed of
Creek 125 links wide bears S. and N W.
This lake forms a horse shoe bend
and connects with the creek at
both Ends. has a little timber
along the shores. At 71.00 chains
I offset North 8.00 chains to a point
thence West on offset line 9.00 chains
to a point thence South 7.80 chains

Township 10 N. Range 14 E. 6th Pr. Me.

to a point 9 links west of the corner
to sections 30 and 31 in the West
boundary of the township. Thence
79.91 I intersect the West boundary of the Town
ship 20 links south of the corner to
sections 30 and 31 from which corner
I run East on true line between
sections 30 and 31

Variation 10° 22' East

1.50 West edge of Horse Shoe lake. bears
N and S 125 links wide.
39.91 Set a lime stone 15 in long 4 in wide
3 in thick for quarter section corner
in the north Edge of a corn field
79.91 The corner to Sections 29, 30, 31, 32
Land level creek bottom
Soil 1st rate
Timber cottonwood, along creek,

Township 10 N Range 14 E 6th Pr. Md

North between sections 29 and 30

Variation 10° 30' East

3.00 Indian trail and Wagon road bears N E and S W

8.20 Enter plowed land near the S W corner Bears N E and S W.

25.00 Leave plowed land and bottom land bears S E and N W.

40.00 Set a lime stone 16 in long 9 in wide 5 in thick on the brow of the Weepingwater bluff. for quarter section corner

42.00 Summit of Weepingwater bluff bearing E and W.

80.00 Set a lime stone 15 in long 11 in wide 5½ in thick for corner to sections 19.20.29.30.

South part creek bottom. level 1st rate. North part rolling Soil 1st rate. — prairie —

Township 10 N. Range 14 E 6th Pr. Md

East on a random line between sections 20 and 29

Variation 10° 30' East

14.00 Old indian trail and Wagon road bearing N E and S W.

25.00 Enter hazel patch bearing N and S.

39.80 A wagon road bearing N and S

40.00 Set a post for temporary quarter section corner

68.00 Enter timber bearing N and S.

80.32 Intersect the N and S line 72 links North of corner to sections 20.21.28.29 from which I run West on true line between sections 20 and 29 216/32

Variation 10° 00' East

40.16 Set a lime stone 17 in long 14 in wide 4 in thick for quarter section corner from which A Bur oak 12 in diam bears S 70 E 112 links dist

80.32 The corner to sections 19.20.29.30

Land broken. very brushy Soil 1st rate

Timber Elm, Linn. and various kinds of Oak

Township 10 N Range 14 E 6th Pr. Meridn

West on a random line between sections 19 and 30

Variation 10° 30' East

28.40 East edge of glade 120 links wide course South

39.40 Wagon road bears N and S.

40.00 Set a post for temporary quarter section corner

79.67 Intersect the West Boundary of the Township 22 links North of the corner to sections 19 and 30 from which corner I run East on a true line between sections 19 and 30

Variation 10° 39' East

39.67 Set a limestone 15 in long 10 in wide 4 in thick for quarter section corner

79.67 The corner to sections 19.20.29.30

Land rolling prairie. Soil 1st rate

Wednesday April 9th 1856.

Township 10 N Range 14 E 6th Prin Med

North between Sections 19 and 20

Variation 10° 15' East

40.00 Set a limestone 18 in long 10 in wide 6 in thick for quarter section corner

50.00 Enter brush bearing E and W.

80.00 Set a lime stone 19 in long 10 in wide 6 in thick for corner to sections 17.18.19.20

Land rolling Soil 1st rate

East on a random line between sections 17 and 20

Variation 10° 15' East

4.80 Old indian trail bearing N W & S E

15.00 A large ravine. Course North. A good stone quarry in it. A spring 100 links N of line

38.60 A wagon road bears N & S.

40.00 Set a post for temporary quarter Sec. Cor.

43.60 A wagon road bears N & S in ravine

80.40 Intersect the N & S line 4 links N of the cor. to Sects. 16.17.20.21. from which I run West on true line between sections 17 & 20

Variation 10° 13' East

40.20 Set a lime stone 14 in long 8½ in wide 6 in thick for quarter section corner

80.40 The corner to Sections 17.18.19.20

Land very broken and brushy. Soil 1st rate

Scuttering Burr Oak Each side of line

Township 10 N. Range 14 E 6th Prin Md

West on a random line between
Sections 18 and 19
Variation 10°15' East

40,00 Set a post for temporary quarter
section corner

56,50 Wagon road bearing N and S.

80,06 Intersect the west boundary of
the township 95 links N of the
corner to sections 18 and 19 from
which corner I run East on
a true line between Sections 18 & 19
Variation 10°56' East

40,06 Set a lime stone 15 in long 10 in
wide 4 in thick for quarter section Cor.

80,06 the corner to sections 17, 18, 19, 20
Land broken & brushy
About 30 chains of the west
part prairie. Balance brushy
Soil 1st rate

Township 10 N Range 14 E 6th Pr. Md.

North between sections 17 and 18
Variation 10°15' East

9,00 Old indian trail bearing N and S

14,19 A Bur Oak 5 in diam

17,10 A Branch 20 links wide Runs East
Good stone quarries along this creek

20,00 Center of Benners Mill race A saw
mill is in progress of Erection about
5,00 chains east

40,00 Set a lime stone 14 in long 14 in wide
4½ in thick for quarter section
corner, west of trail

63,00 Cross to East side of Indian trail

67,04 A Bur Oak 6 inches in diameter

80,00 Set a lime stone 18 in long 11 in wide
6 in thick for corner to sections 7, 8
17, 18.
Land broken scattering oak trees
Soil 1st rate

Township 10 N. Range 14 E 6th Prin. Mer

East on a true line between Section 8 and 17. Knowing that it will strike the Missouri River in less than 80.00 chains

Variation 10° 15' East

40.00 Set a lime stone 16 in long 9 in wide 8 in thick for quarter section corner in the East edge of a ravine. Course South

52.00 Summit of Missouri River bluff. Indian trail and Wagon road, all bearing N and S.

57.80 Foot of bluff. Enter marshy bottom bearing N E and S W.

63.60 Set a lime stone 15 in long 14 in wide 4 in thick for corner to fractional sections 8 and 17 on the right bank of the Missouri River. There is a strip of willows between this corner and the river.

Land broken. Soil 1st rate

A few scattering oak trees

Township 10 N Range 14 E 6th Prin. Mer.

West on a random line between sections 7 and 18

Variation 10° 30' East

30.28 Plowed ground bearing N and S.

22.25 West Edge of plowed ground bearing N and S.

27.00 A branch 10 links wide runs South and turns East, a narrow strip of timber on the branch

40.00 Set a post for temporary quarter section corner

51.50 Enter Nichols grove bears N W & E

66.80 A spring branch 2 links wide runs E.

68.55 A Branch 4 links wide runs S E

70.10 Same branch 4 links wide runs North

75.50 Same branch 4 links wide runs S E.

80.35 Same branch 4 links wide runs North

80.62 Intersect the West Boundary of the township 45 links North of the corner to sections 7 and 18. from which I run East on a true line between sections 7 and 18

Township 10 N. Range 14 E 6th Pr. Merid.

Chains	
	Variation 10° 50' East
40.62	Set a line stone 21½ in long 12 in wide 2 in thick for quarter section corner
80.62	The corner to sections 7, 8, 17 and 18
	Land rolling Soil 1st rate
	Timber Hickory Walnut Oak Elm and Linn. Undergrowth same and Hazel.
	Thursday Apr 10th 1856
	North between Sections 7 and 8
	Variation 10° 30' East
35.00	Enter a small grove bears E and W
40.00	Set a line stone 15 in long 11 in wide 4 in thick for quarter section corner from which A Black Oak 14 in diam bears S 12½° W 10 lks dist
	A Black Walnut 14 in diam bears N 29½° E 98 lks dist
49.00	A wagon road bearing E and West
78.18	A spring branch 2 lks wide runs East
80.00	Set a line stone 11 in long 9 in wide 7 in thick for corner to Sections

Township 10 N Range 14 E 6th Pr. Med

5, 6, 17, 8 from which

A red Oak 10 ins diam bears S 70½° E 23 links dist

A Bur Oak 24 ins diam bears N 30½° E 10 links dist

A Red Oak 12 ins diam bears N 38° W 45 links dist

Land broken Soil 1st rate.

Timber Oak walnut & Hickory

East on a random line between Sections 5 and 8

Variation 11° East

6.50	A spring branch 2 links wide runs N E
40.00	Set a post for temporary quarter section cor
63.75	A wagon road bears N and S.
79.58	Intersect the N and S line 88 links South of the corner to sections 4, 5, 8, 9 from which corner I saw West on true line between sections 5 and 8
	Variation 11° 38' East
39.79	Set a line stone 13 in long 13 in wide 5 in thick for quarter section corner
79.58	The corner to sections 5, 6, 7, 8
	Land very broken Soil 1st rate.
	Scattering Oak timber

2648
3

Township 10 N Range 14 E 6th Pr. Md

Chains	
	West on a random line between sections 6 and 7.
	Variation 10° 30' East
23.50	Leave the grove bearing N and S.
32.12	A wagon road and old indian trail bearing N and S. Leave brush and Enter south the prairie
40.00	Set a post for temporary quarter section corner
58.00	Enter a small grove bearing N and S.
59.50	A spring branch 2 links wide Runs ~~South~~
62.60	A spring branch 3 links wide Runs South
65.42	White spring creek 6 links wide Runs S E
70.00	Leave the grove bearing S E and N W.
80.42	Intersect the West Boundary of the Township 15 links North of the corner to sections 6 and 7 from which corner I run East on a true line between Sections 6 and 7

Township 10 N Range 14 E 6th Pr. Md.

	Variation 10° 36' East
40.42	Set a limestone 18 in long 12 in wide 5 in thick for quarter section corner
80.42	The corner to Sections 5. 6. 7. 8 Land rolling. Soil 1st class Timber Oak. Hickory. Linn. Elm and Walnut.

	North on a random line between Sections 5 and 6
	Variation 11° East
40.00	Set a post for temporary quarter section corner
72.00	An Extensive stone quarry
80.88	Intersect the North Boundary of the Township 8 links East of the corner to section 5 and 6 from which corner I run South on a true line between section 5 and 6
	Variation 11° 05' East

Township 10 N Range 14 E 6th P. Mer.

0.30	A spring branch 2 links wide Runs S E.
3.50	Rakes Branch 10 links wide Runs East
40.88	Set a lime stone 15 in long 9½ in wide 5 in thick for quarter section corner
80.88	The corner to sections 5. 6. 7. 8 Land very broken. Soil 1st rate A little scattering Oak timber

Saturday April 12th 1856.

Meanders of the right bank of the Missouri river through the Township Begin at the corner to fractional Townships 9 and 10 N. Range 14 E and on the right and N E bank of the river. And run thence up stream with the Meanders of the right bank of said river

Township 10 N. Range 14 E 6th P. Mer.

in fractional Section 33 as follows

Variation 19°30 East

Courses	Dist	Remarks
1 N 45½° E	9.00	✓
2 N 43° E	61.00	✓
3 N 16½° E	10.00	✓
4 N 19¾° W	20.76	✓ To the corner to fractional sections 28 and 33. Thence in
1 N 23° W	16.00	✓ Section 28
2 N 15½° W	18.00	✓
3 N 20½ W	27.00	✓
4 N 16° W	4.00	✓
5 N 6° W	7.00	✓
6 N 3° W	11.84	✓ To the corner to fractional Sections 21 and 28. Thence in Section 21
1 N 11½° W	21.00	✓
2 N 21° W	12.50	✓
3 N 26½° W	6.00	✓ Rocky Shore
4 N 14½° W	7.00	✓ " "
5 N 37° W	3.00	✓ " "

Township 10 N. Range 14 E 6th P.M.

Courses	Dist	Remarks
6 N 29° W	12.00	Rocky Shore
7 N 25° W	12.25	" "
8 N 33½° W	8.00	" "
9 N 26° W	5.33	To the corner to fractional Sections 16 and 21. Thence in Section 16
1 N 22° W	2.70	To the corner to fraction Sections 16 and 17. Thence in Section 17
1 N 25° W	23.80	Rocky Shore
2 N 27° W	28.80	Leave rock shore and Enter bottom
3 N 8° W	5.00	
4 N 6° E	13.00	At 10.50 White Spring branch 25 links wide. Comes from W.
5 N 25° E	6.00	
6 N 21° E	8.00	To the corner to fractional sections 8 and 17 thence in Section 8
1 N 32½° E	29.20	To the corner to fractional Sections 8 and 9.

Township 10 N. Range 14 E 6th P.M.

Courses	Distnce	Remarks
		Thence in Section 9
1 N 19½° E	5.00	
2 N 5¾° E	6.00	
3 N 17½° E	9.30	A steep point
4 N 9° E	4.50	
5 N 8° E	32.56	To the corner to fractional sections 4 and 9
		Thence in Section 4
1 N 3⅓° W	12.20	At 10.20 Rakes Branch 100 links wide Comes from N W.
2 N 2½° E	15.00	
3 N 23° E	13.50	Steep Clay bank
4 N 43½° E	41.00	Along narrow strip of bottom
5 N 42° E	18.30	To the corner to fractional Townships 10 and 11 North Range 14 East
	00.00	Saturday April 12th 1856

Township 10 N R 14 E. 6th Pr. Md.

Island lying in Sections 33 and 34
Begin at the corner to Sections 3.4
33.34 on the South boundary of the
township and Run
North between fractional Sections
33 and 34

Variation 10° 30' East

17.28 Set a post on the North End of
island for corner to fraction
al sections 33 and 34 from
which A cottonwood 18 in diam
bears S 86½° E 9 lks dist
A cottonwood 12 in diame bears
S 15½° W 18 links distant
Meanders of the Island lying in
Sections 33 & 34
Begin at the meander corner on
the East side of the island and
meander around the north end
of the island in Sect 34 as
follows

Township 10 N Range 14 E

N 5° E 13.00 chains Thence
N 50½° W 8.00 chains to the corner
to fractional sections 33 & 34.
Thence in Section 33
S 84° W 1.47 chains Thence
S 56½° W 10.00 " "
S 50½° W 2.94 " "
S 66° W 9.13 " "
S 76¼° W 20.00 " "
S 45° W 1.50 To the corner to fr.
sections 33 & 4 on the West side
of the island.
Land level. Soil 2nd rate
Timber Cottonwood. Under-
growth same & vines.

General Description

This township has a vast amount of good hard wood timber in it. and many fine lime stone quarries Is well watered, The west part is fine farming prairie land, The Eastern part next to the river is very broken. The soil is rich throughout the whole Township

A list of the names of the individuals Employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of Township No 10 North of the Base line of Range No 14 East of the 6th Principal Meridian in the Territory of Nebraska. showing the respective capacities in which they acted

Cyrus R. Ingraham Chainman
Sebastian Vogler Chainman
Thomas Pierce Axeman
William Vogler Flagman

41 3 69

(Contract No 67)

Field Notes
of the
Survey of the Subdivision lines and Meanders of the Missouri River in Township No 11 North Range No 14 East of the 6th Principal Meridian in the Territory of Nebraska By Thomas Patterson Deputy Surveyor. Under his contract bearing date the 31st day of Oct 1855 (No 67)

Subdivision commenced April 15th 1856
Subdivision completed May 8th 1856

Examined [illegible]

[illegible]

Sec 4 [illegible]

Complete

Names and Duties of Assistants

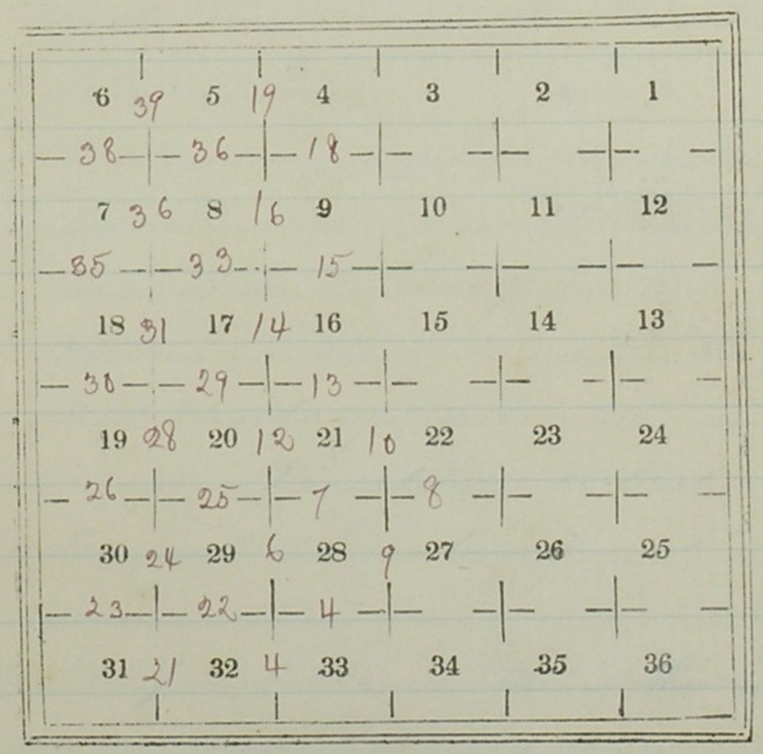
Sebastian Vogler Chainman

Thomas Pierce Chainman

Jessie A Cox Axeman

William Vogler Flagman

Township 11 North Range 14 East 6th P. M.



Field Notes of the Subdivision lines and Meanders of the Missouri River in Township No 11 North of the Base line Range No 14 East of the 6th Principal Meridian in the Territory of Nebraska.

To adjust my compass for subdividing this township I begin at the S.W. corner of the township and Run North on a blank line along the West boundary of Section 31.

Variation 10° 40' East

39.97 To a point 18 links East of quarter section corner

19.98 To a point 30 links East of the corner to sections 26. 31. 30. 36

True Variation by my compass 10° 55' East

Subdivisions commenced April 15th 1856

Township 11 N. Range 14 E 6th Pr. M.

Begin at the corner to sections 4 and 5, 32 and 33 in the South Boundary of the Township and run North between Sections 32 and 33

Variation 10° 55' East

40.00 Set a lime stone 17 in long 12 in wide 4 in thick for quarter sec. corner

47.00 Wagon road from Kanoshe to Nebraska City Bears N E and S W

79.00 Road from Kanoshe to Salt Creek Bears East and West

80.00 Set a lime stone 19 in long 10 in wide 5 in thick for corner to sections 28. 29. 32. 33.

Land broken Soil 1st rate Scattering Oak timber. Undergrowth - hazel throughout.

East on true line between sections 28 and 33. Knowing that it will strike the river in less than 80. chs

Township 11 N. Range 14 E 6th Pr. Md

Chains

Variation 11° East

7.00 Road from Kanoshe to John Carrols Bears N W and S E

40.00 Set a lime stone 16 in long 15 in wide 3 in thick for quarter section corner

46.00 A wagon road from Kanoshe to Rock Bluffs bears S E and N W.

61.00 Summit of Missouri river bluffs bears N & S.

67.00 Enter timber bearing N and S.

76.40 Set a lime stone 16 in long 10 in wide 6 in thick on the right bank of the Missouri river at the foot of the bluffs and on the right bank at the mouth of a small branch 10 links wide for corner to fractional sections 28 and 33 from which

— A Red Oak 15 in. diam. bears N 59 W 32 lks dist.
— An Elm 15 in. diam. bears S 6 E 34 links dist.

Land broken. Soil 1st rate. Timber scattering Oak which is good next the river. The branch is formed by a large and notable spring putting out about 40 chains N W of its mouth

Township 11 N Range 11 E 6th P.M.

North between Sections 28 and 29

Variation 11° East

3.40 Road from Kewasha to John Carrolls
Bears N W and S E.

40.00 Set a lime stone 16 in long 11 in wide
8 in thick for quarter section corner

52.18 A branch 3 links wide runs East

80.00 Set a lime stone 16 in long 7 in
wide 6½ in thick for corner to
sections 20, 21, 28 and 29. from which
A Bur Oak 20 in diam bears N 36 W 94
links dist. A Hickory 5 in diam
bears N 58¼° E 90 lks dist. No other trees near
Land broken & brushy Soil 2nd rate
Scattering Oak, Walnut & Elm timber

Township 11 N Range 11 E 6th P.M.

Chains East on a true line between
Sections 21 and 28.

Variation 11° East

7.69 Enter Mrs Rutmans corn field
bearing N and S.

17.70 Leave the cornfield bearing N and S

20.00 Enter a grove bearing N W and S E

40.00 Set a lime stone 20 in long 11 in wide
4 in thick for quarter section corner
from which A Burr Oak 30 in. diam bears
S. 21 E, 9 links dist, A Red Oak 10 in. diam bears
N. 76 E. 40 links dist.

53.00 Leave the grove bearing N W and S E

54.65 A branch 2 links wide runs S E

57.30 Wagon road bearing N W & S E.

64.00 Wagon road from Kanosha to Rock
Bluffs bears N and S

71.25 Enter Riffs field bearing N E and S W

80.00 Set a lime stone 17 in long 9 in
wide 4½ in thick for corner to
sections 21, 22, 27, 28 in the field
Land rolling. Soil 1st rate
Timber in Grove Oak Walnut
Hickory and Elm

Township 11 N Range 14 E 6th Pr. Md

East on a true line between sections 22 and 27

Variation 11° East

2.90 Leave Neffs field bearing N E and S W.

14.10 A wagon road bearing N and S

25.90 Summit of Missouri river bluffs bears N and S

31.75 Foot of bluff bearing N and S

32.50 Set a lime stone 20 in long 9 in wide 3 in thick ~~for~~ on the right bank of the Missouri river for corner to fractional sections 22 and 27 from which
A Cottonwood 7 in. diam bears South 16 links dist
A Cottonwood 7 in diam. bears N 41 E 5 links dist.
Land very broken. Points of bluffs
Soil 1st rate
A lime kiln about 2 chains N W of this corner. A good lime stone quarry at the Kiln. Jas Gardner claim cabin S W 150 links

Township 11 N Range 14 East

South between sections 27 and 28

Variation 11° East

4.15 Leave Neffs field bearing N E and S W

8.70 A branch 3 links wide Runs East then turns S E

15.00 Enter missouri river bottom land bearing N E and S W. Low prairie bottom

40.00 Set a lime stone 23 in long 16 in wide 2 in thick for quarter section corner

56.20 Set a lime stone 18½ in long 8 in wide 5 in thick on the right bank of the Missouri river opposite the head of a willow bar, for corner to fractional sections 27 and 28
Land low prairie bottom. Soil 1st rate

Tuesday April 15th 1856

Township 11 N Range 14 East

North between sections 21 and 22

Variation 11° East

3.40 Leave Ruffs field at the foot of bluff bearing S E and N W

10.00 Top of bluff bearing S E and N W

12.00 Enter brush bearing N W and S E

14.50 Enter timber bearing N W and S E

33.83 A Linn 14 inches in diameter

35.40 Top of missouri river bluff bearing East and West

38.00 Foot of steep bluff Enter Missouri river bottom land bearing E and W

40.00 Set a sand stone 16 in long 11 in wide 6½ in thick for quarter section. Cor

From which A Red Oak 15 in diam bears S 52° W 27 lks dist.
An Elm 14 in diam bears N 57° E 102 lks dist

43.60 An Elm 24 inches in diameter

58.70 Set a sand stone 17 in long 9 in wide 9 in thick. on the right bank of the Missouri River for corner to fractional sections 21 and 22, from which A Box Elder bears S 9° E 24 lks dist, An Elm 15 in diam bears S 69° W 83 links dist

Township 11 N Range 14 E 6th P. M.

Land broken on the bluff. Soil 2nd rate
Timber Oak Walnut Linn and Elm
Land in the bottom level. Soil 1st rate
Timber Oak. Elm. Cottonwood. Maple sycamore. Linn. Ash. Hackberry Mulberry. Ironwood. Coffee and Honey locust. The sand stone procured for the two last corners are from the North point of King Hill about 20. chains East of the quarter section corner
King Hill is said to be the highest point of land along the Missouri River for a great distance. Supposed to be about 300 feet above the river

Township 11 N Range 14 East

North between sections 30 and 31

Variation 11° East

32.20 A wagon road bears S E and N W

40.00 Set a lime stone 14 in long 14 in wide 3 in thick for quarter section corner

70.00 Enter hazel brush bearing E and W

71.00 Enter timber bearing E and W

78.39 A black Oak 16 in diameter.

80.00 Set a lime stone 17 in long 12 in wide 5 in thick for corner to sections 16. 17. 20. 21. from which

A red Oak 12 in diam bears N 39° E 78 lks dist

A Bur Oak 14 in diam bears N 88° W 121 lks dist

A Red Oak 12 in diam bears S 15½° W 89 lks dist

A Red Oak 9 in diam bears S 41° E 63 lks dist

Land rolling prairie Except 9 chs of the north which is timber.

Soil 2nd rate.

Timber various kinds of Oak

Township 11 N Range 14 E 6th P.M. Bd

chains East on true line between sections 16 and 21. knowing that it will strike the missouri river in less than 80 chains

Variation 11° East

28.50 Summit of Missouri River bluff bearing N and S E

29.50 Wagon road from Kinosha to Rock Bluffs bears N and S E.

33.80 A Black Walnut 18 in diam.

40.00 Set a lime stone 22 in long 18 in wide 4 in thick. from which

A black Oak 28 in diam bears N 7° E 51 lks dist

A black Oak 10 in diam bears S 24¼° W 128 links dist.

48.00 Foot of bluff Enter Missouri River bottom bearing N and S.

62.00 Set a lime stone 16 in long 12 in wide 3½ in thick on the Right bank of the Missouri River Corner to fractional sections

Township 11 N. Range 4 East 6th P. M.

16 and 21 from which
A Bur Oak 15 in diam bears N 20° W
21 links dist. An Elm 30 in diam
bears S 20° E 195 links dist.
Up land broken. Bottom level
Soil 1st rate. Timber Elm
Ash and various kinds of Oak

North between Sections 16 and 17
Variation 11° East

14.10 Road bearing N E and S W
18.33 A Bur Oak 18 inches in diameter
37.25 A ledge of Lime stone
40.00 Set a lime stone 18 in long 11 in wide
4 in thick for quarter section corner.
A Black Oak 10 in diam bears S 27½° E 101
links dist. A Bur Oak 15 in diam bears N 11° W 121 lks dist
48.58 The South East corner of F. Pier-
son's Saw mill bears West 53 lks dist.
Leave timber bearing E. and W.
50.45 Rock Creek 20 links wide. Runs East
58.30 Rock Bluffs and Pacific Road
bearing East and West
63.50 North branch of Rock creek

Township 11 N Range 14 E 6th Prin. Mer

Chains 10 links wide. Runs S E.
73.30 A wagon road from Rock Bluffs
to Plattsmouth bears N W and S E
80.00 Set a lime stone 21 in long 14 in
wide 7 in thick for corner to
sections 8. 9. 16. 17
Land undulating except between
the two branches of Rock Creek
which is level. — prairie
Soil 1st rate
April 16th 1856

East on true line between sections
9 and 16 knowing that it will
strike the Missouri river in less
than 80. chains.
Variation 11° East
18.67 Old Indian trail from Rock
Bluffs. bearing N W & S E
27.75 Indian trail bearing N W & S E
37.30 Summit of Missouri River bluffs
bearing N and S

Township 11 N Range 14 E 6th P.M.

39.40 Foot of bluff. Enter high dry bottom. bearing S W and N E

40.00 Set a lime stone 33 in long 15 in wide 5 in thick for quarter section corner

47.50 Set a lime stone 21 in long 19 in wide 4 in thick on the right bank of the Missouri river for fractional corner to sections 9 and 16

Land undulating prairie Soil 1st rate

North between sections 8 and 9

Variation 11° East

7.30 Indian trail bearing S E and N W

34.93 Indian trail bearing S E and N W

35.16 Summit of ridge bearing N W and S E

36.00 Enter timber bearing N W and S E

36.58 A Bur Oak on north hill side 14 inches in diameter

40.00 Set a lime stone 25 in long 17 in wide 3 in thick for

Township 11 N Range 14 East

quarter section corner from which

A Lynn 15 in diam bears S 22½° E 43 links dist

A Black Oak 8 in diam bears N 9° W 31 lks dist

42.00 Foot of Missouri River bluff. Bearing N W and S E

46.60 Leave the grove bearing N W and S E and Enter Joshua Murrys stable yard and field bears E and W

61.30 Leave Murrys field bearing E and W

69.25 Leave prairie and Enter scattering timber bearing E and W

80.00 Set a limestone 19 in long 18 in wide 4 in thick for corner to sections 4, 5, 8, 9 on the side of a point of bluff. No trees convenient to mark

Land rolling prairie to top of ridge Soil 2d rate. North hill side and bottom Soil 1st rate

Timber in grove Oak Walnut Linn. Elm Hickory and Hackberry

Township 11 N Range 14 E 6th Prin Mer

East on true line between Sections 4 and 9 knowing that it would strike the Missouri River in less than 80 chains

Variation 11° East

12.15 Foot of sloping land. Enter low bottom bearing N and S

17.00 A slough 100 links wide Runs South

18.00 Enter cottonwood timber bearing North and South

39.90 Set a lime stone 23 in long 13 in wide 4 in thick for corner to fractional sections 4 and 9 on the right bank of the Missouri river opposite a willow bar about 30 chains long. No trees near for bearing trees. timber very scattering near the river Bottom land level. Up land rolling. Soil 1st rate.

Timber cottonwood.

Township 11 N Range 14 E 6th Pr. Mer

North on a random line between sections 4 and 5

Variation 11° East

23.69 An Elm 10 inches in diameter

Enter a grove of timber bearing SE & NW

Indian wigwams in this grove

30.00 Enter bottom land bearing NW and SE

33.70 A branch 3 links wide Runs East

34.00 Leave timber bearing E and W.

34.00 Enter William Stephens field bearing E and W

40.00 Set a post for temporary quarter section corner

47.50 Leave Stephens field bearing E & W

57.00 Leave the bottom and raise the bluff. bearing N E and S W

62.00 An indian burying place 100 links West of the line. Elias Gibbs farm and House on the East

73.50 A wagon road bears S E and N W

82.16 Intersect the North boundary

Township 11 N Range 14 E 6th P. M.

chains	of the Township 36 links West of the corner to sections 4 and 5 from which corner I run South on a true line between sections 4 and 5
	Variation 10° 45' East
42.16	Set a lime stone 20 in long 11½ in wide 3½ in thick for quarter section corner
82.16	The corner to sections 4, 5, 8 and 9 Land. bottom level. Soil 1st rate Upland very rough. Soil 2nd rate
	Thursday April 17th 1856
	Our measure coming so far short of reaching the Township line. I feared that a mismeasurement had been made on some of my lines, and proceeded the next morning to the South Boundary of the Township and remeasured the line through the township

Township 11 N Range 14 E 6th P. M.

	from the South to the North Boundary and found that our measurement had been correctly done in the first place
	Friday Evening April 18th 1856
	North between Sections 31 and 32
	Variation 11° East
3.06	A branch 2 links wide Runs S W
3.85	Same branch 2 links wide Runs N E
19.44	Same branch 2 links wide Runs S W
40.00	Set a lime stone 18 in long 14 in wide 5 in thick for quarter section corner
8.00	Enter a grove of timber bearing E and W
61.55	Same branch Runs East
63.00	Leave the Grove bearing N W and S E.
80.00	Set a lime stone 26 in long 17 in wide 3 in thick for corner to sections 29, 30, 31 and 32

Township 11 N. Range 14 E 6th P.M.

Land rolling. Soil 1st rate
Timber in the grove Oak. Hickory
Elm. Linn and Walnut.
Stone quarries at south end of line

East on a random line between
Sections 29 and 32
Variation 11° East
40.00 Set a post for temporary
quarter section corner
71.33 Road from Hanaska to Salt Creek
bears S E and N W
79.82 Intersect the N and S line 18 links
North of the corner to section 28.
29. 32 and 33 from corner S
run West on true line between
sections 29 and 32
Variation 10° 52' East
39.91 Set a lime stone 18 in long 11 in
wide 3½ in thick for quarter

Township 11 N. Range 14 E 6th P.M.

Chains section corner
79.82 The corner to Sections 29, 30. 31. 32
Land East half broken and brushy
West half rolling prairie.
Soil 1st rate.

West on a random line between
Sections 30 and 31
Variation 11° East
14.50 Enter timber bearing N W and S E
15.60 A branch 2 links wide runs South
17.50 Leave timber bearing N W and S E.
22.64 A wagon road bearing N and S.
23.44 Enter Jackson Rakes field bearing
N and S.
40.00 Set a post for temporary quarter
section corner.
41.00 Leave Rakes field bearing N and S.
55.75 Enter a small grove bearing
N W and S E.

Township 11 N Range 14 East

57.25	A branch 4 links wide runs South
57.60	Same branch 4 links wide runs S E
58.20	Same branch 4 links wide runs S E
59.00	Leave timber bearing N W and S E
80.30	Intersect the West Boundary of the township 12 links south of the corner to sections 30 and 31 from which corner Run East on a true line between Sections 30 and 31.
	Variation 10° 55' East
40.30	Set a line stone 21 in long 8½ in wide 5½ in thick for quarter section corner, in plowed field.
80.30	The corner to sections 29, 30, 31, 32 Land rolling soil 1st rate. Timber Oak. Elm and Lind.

North between sections 29 and 30

Variation 11° 10' East

6.50	Enter Goodwins field bearing E and W.

Township 11 N Range 14 E 6th P. M. Ind.

29.60	Leave Goodwins field 50 links West of the N. E. corner bearing E and W
39.70	Road from Kanoshe to Salt Creek bearing E and W.
40.00	Set a line stone 31½ in long 8 in wide 3 in thick for quarter section corner
63.95	Enter Acacias Tonners field bears E & W.
79.00	Leave the field bearing E and West
80.00	Set a line stone 17 in long 12 in wide 5½ in thick for corner to Sections 19, 20 29, 30 in S E edge of a hazel patch Land rolling prairie. Soil 1st rate

Monday April 21st 1856

East on a ~~random~~ line between sections 20 and 29

Variation 11° East

21.60	Enter Thomas ashleys field bars N & S.
38.13	Leave Ashleys field bearing N and S.
40.00	Set a post for temporary quarter section corner.
60.00	Enter scattering Bur Oak timber

Township 11 N Range 14 East 6th P.M.

bearing N and S.

80.36 Intersect the N and S line 40 links North of the corner to sections 20.21.28.29 from which corner I run West on true line between sections 20 and 29

Variation 10°43' East

40.18 Set a lime stone 29 in long 12 in wide 3 in thick for quarter section corner

80.36 The corner to sections 19.20.29.30

Land rolling prairie. Except 20.00 chains on the East, which is timbered land. Soil 1st rate

Timber scattering various kinds of Oak.

West on a random line between Sections 19 and 30

Variation 11° East

7.00 Enter John Carrolls field bearing N and S.

Township 11 N Range 14 East

15.00 Leave Hazel patch and Enter prairie bearing N W and S E

18.00 Enter plowed land in Carrolls field bearing N and S

36.25 Leave Carrolls field bearing N by S.

40.00 Set a post for temporary quarter section corner

49.00 Old indian trail bearing N W and S E.

71.10 Road from Nebraska City to Plattsmouth bearing N E and S W

73.50 A spring branch runs north

79.82 Intersect the First Boundary of Township 68 links South of the corner to sections 19 and 30 from which corner I run East on true line between sections 19 and 30

Variation 10° 30' East

39.92 Set a lime stone 14 in long 11 in wide 5 in thick for quarter section corner

Township 11 N Range 14 East

79.82	The corner to sections 19, 20, 29, 30
	Land Undulating prairie soil 1st rate
	North between sections 19 and 20
	Variation 11° East
0.25	Enter thick Hazel and sumach brush bearing N E and S W
9.80	Enter timber bearing E and W
20.03	An Elm 20 inches in diameter
20.75	A spring branch 2 links wide Runs N E
31.04	A Hickory 6 inches in diameter
40.00	Set a lime stone 23 in long 7½ in wide 4 in thick for quarter section corner from which
	A Bur Oak 16 in diam bears West 104 links dist
	A Bur Oak 26 in diam bears N 57° E 41 links dist
75.00	Leave the timber bearing E and W
80.00	Set a lime stone 24 in long 8 in wide 5 in thick for corner to

Township 11 N Range 14 E 6th P. M.

chains	sections 17, 18, 19, 20 from which A Bur Oak 26 in diam bears S 17° E 48 links dist. A Black Walnut 26 in diameter bears S 57½° W 176 links distant.
	Land Rolling Soil 1st rate.
	Timber Oak Hickory Lime Walnut and Elm. Undergrowth same and hazel very brushy.
	East on a ~~random~~ line between sections 17 and 20
	Variation 11° East
27.23	A spring branch 2 links wide Runs North
40.00	Set a post for temporary quarter section corner
60.00	Enter timber bearing N and S.
80.34	Intersect the Range line 45 links North of the corner to Sections 16, 17, 20, 21 from which corner 3 min. Weston true line between sections 17 and 20
	Variation 10° 40' East
40.17	Set a lime stone 17 in long 13 in

Township 11 N Range 14 East

Chains	3 in thick for quarter section corner
80.34	The corner to sections 17, 18, 19, 20 Land broken Soil 1st rate Timber scattering Oak. Undergrowth hazelbrush
	Tuesday April 22nd 1856
	West on a ~~random~~ line between sections 18 and 19
	Variation 10° 30' East
1.63	A spring branch 3 links wide runs North
40.00	Set a post for temporary quarter section corner
~~42.00~~	~~Leave scattering timber and~~ Enter smooth prairie bearing ~~N and S.~~
49.00	Road from Nebraska City to Plattsmouth bearing N and S E

Township 11 N Range 14 East

62.85	Old indian trail bearing N and S E.
79.52	Intersect the West Boundary of the Township 15 links North of the corner to sections 18 and 19 from which I run East on a true line between sections 18 and 19
	Variation 10° 36' East
39.52	Set a limestone 14½ in long 14½ in wide 3 in thick for quarter section cor, from which A Hickory 3 in diam bears N 75½° E 32 lks dist A Bur Oak 26 in diam bears S 77° E 26 2 lks dist
79.52	The corner to sections 17, 18, 19, 20 Land. West part rolling prairie. East part broken and brushy with scattering Oak Soil 1st rate
	North between sections 17 and 18
	Variation 10° 50' East
10.00	Limestone quarry (bears E & W. & enter scattering timber
37.85	Rock Creek 25 links wide

Township 11 N Range 14 East

Runs East – Lime stone bottom
The south bank is a ledge of
lime rock. The north bank
low and cut up with changes
of the creek

40,00 Set a lime stone 19 in long 10½ in
wide 3 in thick for quarter
section corner from which
A Elm 15 in diam bears N 8° E 33 lks dist
A cottonwood 28 in diam bears S 27° W 77 lks dist

40,37 A pond or old bed of creek 30 links
wide Runs N. E.

42,00 Leave timber bearing East and West

43,75 Rise onto main bottom.

46,83 Road from Rock Bluffs to Salt Creek
bearing East and West

48,00 Foot of bluff, bearing E and W

67,00 Summit of bluff bearing N W and S.E.
immense lime stone quarries in
the bluffs.

77,80 Enter plowed land bearing S E & N W.

Township 11 N Range 14 E 6th P.M. Ind.

80,00 Set a lime stone 38 in long 10 in wide
5 in thick for corner to sections 7, 8, 17, 18
Land broken. Soil 1st rate.
Rock Creek affords some water
power, timber scattering Oak & Elm,

East on a random line between sections
8 and 17

Variation 10° 30' East

3,50 – Leave plowed land bearing N and S.

38,00 Enter scattering Oaks bearing S E and N. W.

40,00 Set a post for temporary quarter
section corner

66,30 North branch of Rock Creek 5 links
wide Runs S E. Banks 10 feet high
water runs rapid 6 inches deep

66,75 Same branch Runs N E.

67,30 Same branch Runs S E, Leave
scattering ~~timber~~ Enter prairie
bearing S E and N. W.

70,30 A wagon road bears N W and S E.

~~73,18 West line of the town of Rock Bluffs
bears N and S~~

Township 11 N Range 14 E, 6th Prin. Md.

77.00 Wagon road from Rock Bluffs to Plattsmouth bears N W and S E.

80.10 Intersect the N and S line 14 links South of the corner to Sections 8.9.16.17, from which corner I run West on true line between sections 8 and 17

Variation 10° 36' East

40.05 Set a lime stone 18 in long 14 in wide 4 in thick for quarter section corner, from which

80 A Bur Oak 8 in diam N 30° W 24 links dist

A Bur Oak 8 in diam bears S 11½° E 34 links dist.

80.10 The corner to Sections 7, 8, 17, 18.

Land rolling. Soil 1st rate.

A grove of Oak, Elm, Linn and Walnut in Section 8 of about 20 acres

Wednesday April 23rd 1856

Township 11 N Range 14 E 6th Prin. Md.

West on a random line between Sects 7 & 18

Variation 10° 30' East

16.25 Leave plowed land bears N W and S E.

40.00 Set a post for temporary quarter section corner

57.65 Old indian trail bears N and S.

52.75 Road from Nebraska City to Plattsmouth bears N and S.

56.50 Leave prairie and Enter hazel brush bears N and S.

58.60 A spring branch 2 links wide runs S E.

79.72 Intersect the West Boundary of the Township 36 link South of the corner to sections 7 and 18 from which corner I run East on true line between sections 7 and 18

Variation 10° 15' East

39.72 Set a lime stone 22 in long 17 in wide 4 in thick for quarter sect. Corner.

79.72 The corner to Sections 7, 8, 17, 18

Township 11 N Range 14 E 6th Pr. Md.

Land rolling. Soil 1st rate.
Scattering Oaks. South of the line.

North between Sections 7 and 8
Variation 10° 50' East

2.00 Leave plowed land bears N W and S E.
16.50 South edge of a glade bears E and W. turns North.
17.20 North Edge of glade
40.00 Set a lime stone 22 in long 10 in wide 4 in thick for quarter section corner
51.60 A spring branch 3 links wide runs N E banks 8 feet high.
70.10 Old indian trail bears N E & S W.
80.00 Set a lime stone 26 in long 13 in wide 4 in thick for corner to sections 5, 6, 7, 8.
Land rolling prairie. Soil 1st rate

East on a random line between Sections 5 and 8

Township 11 N Range 14 E 6th Pr. Md.

Variation 10° 30' East

5.00 Old indian trail bears N E and S W.
6.67 North branch of Rock Creek 5 links wide Runs South. banks 12 feet high
35.15 Road from Rock Bluffs to Plattsmouth. bears North and South
38.15 Enter Murrys field bears N E and S W
40.00 Set a post for temporary quarter section corner
57.73 Leave Murrys field bears N E and S W.
60.44 N. W. corner of Murrys garden
66.25 Summit of Missouri river bluffs
Enter scattering Oaks bearing N & S.
79.75 Intersect the N and S line 14 links South of the corner to sections 4, 5, 8, 9. from which corner I run
West on a true line between Sections 5 and 8

Variation 10° 36' East

37.87½ Set a lime stone 19 in long 8 in wide

Township 11 N Range 14 E 6th Pr. Md.

5 in thick for quarter section corner in Murrys field

79.75 The corner to sections 5, 6, 7 and 8
Land rolling prairie. Soil 1st rate

West on a random line between sections 6 and 7

Variation 10° 30' East

40.00 Set a post for temporary quarter section corner

56.25 Road from Nebraska City to Plattsmouth. bears N and S.

62.00 Entry of Marsh bears N E. & S.W.

65.70 Leave the marsh bears N E & S.W.

79.92 Intersect the West boundary of the Township 28 links South of the corner to sections 6 and 7 from which corner I run East on a true line between Sections 6 and 7

Variation 10° 18' East

Township 11 N Range 14 E 6th Pr. Md.

39.92 Set a lime stone 15½ in long 9 in wide 5½ in thick for quarter Sec. Cor.

79.92 The corner to sections 5, 6, 7 and 8
Land rolling prairie. Soil 1st rate.

North on a random line between Sections 5 and 6

Variation 10° 50' East

19.55 A spring branch 3 links wide runs East. Banks 10 feet high This spring breaks out about 4 chains west. and is a very large fine spring of cool clear water.

22.60 North branch of Rock creek 5 links wide Runs S E. banks 15 feet high

40.00 Set a post for temporary quarter section corner.

81.47 Intersect the North boundary of the township 51 links East of the corner to sections 5 and 6

Township 11 N Range 14 E 6th Pr. Md.

from which corner I run South on a true line between Sections 5 and 6

Variation 11°12' East

41,47 Set a lime stone 17 in long 11 in wide and 6 in thick for quarter section corner

81,47 The corner to Sections 5, 6, 7, 8

Land undulating prairie, Soil 1st rate

Thursday April 24th 1856

Meanders of the right bank of the Missouri River through the Township

Begin at the corner to fractional sections 33 and 4 in the South Boundary of the Township and on the right and West bank of the river and run thence up stream with the meanders of the right bank of said river in fractional section 33 as follows

Township 11 N Range 14 E 6th Pr. Md.

Var 10° 55' E

Courses	Dist	Remarks
1 N38°E	10,84	To a post at S E corner of the Town of Kanoshe
2 N35°E	9,00	Along high sand and grave bank falling off rapidly
3 N32°E	17,50	Along rocky shore
4 N21°E	19,00	At 13.00 chains N E corner of Kanoshe Town Plat
5 N13°E	8,50	A willow shore
6 N5½E	11,00	do "
7 N1°W	9,00	
8 N10½°W	2,77	To the corner to fractional sections 28 and 33.
		Thence in section 28
1 N4°W	9.00	0,25 chs Mouth of Neffs branch 20 links wide comes from N. W.
2 N15°E	10,00	
3 N22E	5,67	To the corner to fractional sections 27 and 28
		Thence in Section 27

Township 11 N Range 14 E 6th Pr. Md.

Courses	Dist	Remarks
1 N 34° E	8,00	Along sandy bottom
2 N 40° E	14,00	Do " "
3 N 29½° E	11,00	Do " "
4 N 23½° E	14,00	Low rich bottom
5 N 25° E	18,06	To the corner to fractional section 22 and 27
		Thence in Sect 22
1 N 11° E	9,00	Along the foot of Ring Hill
2 N 2° E	8,00	do " " "
3 N 3½° W	6,00	Do " " "
4 N 9° W	9,00	Do " " "
5 N 19½° W	14,00	Along confused mass of fallen rocks.
6 N 32½° W	4,00	Do " "
7 N 42½° W	5,00	Do " "
8 N 61½° W	3,25	Do " "
9 S 85° W	2,00	Do " "
10 S 73½° W	2,00	Leave rocks and Enter bottom timber
11 West	4,50	Along the bottom

Township 11 N Range 14 E 6th Pr. Md.

Courses	Dist	Remarks
12 N 65½ W	6,00	Along the bottom
13 N 60° W	6,16	To the corner to fractional sections 21 and 22
		Thence in Section 21
1 N 68½ W	6,00	Along timber bottom
2 N 51½ W	8,00	Do " "
3 N 24° W	15,90	To the corner to fractional sections 16 and 21. At edge of prairie bottom. high dry land. A per 25th 1856
		Meanders in Sect. 16
1 N 19½° W	20,00	Along high dry bottom scattering oaks.
2 N 16° W	16,50	At 10,50 chs. Enter Thomas Pattersons field bears E & W
3 N 24° W	7,00	High dry bottom
4 N 2½ W	26,00	At 23,50 chs Mouth of Rock Creek 30 links wide Comes from the West. banks 12 feet high. Water 6 feet deep

Township 11 N Range 14 E 6th Pr. Md

	Courses	Dist	Remarks
1			At 26.00 chs leave Thomas
2			Pattersons field.
3	5 N 3½° E	12.46	To the corner to fractional
4			sections 9 and 16
5			Thence in section 9
	1 N 17° E	17.00	At 15.00 chs the South point
			of Rock Bluffs.
1	2 N 26° W	4.50	Along the foot of high rock
2			precipice
3	3 N 42° W	6.00	Do " " "
4	4 N 30° W	5.00	Along bottom
5	5 N 11½° W	20.00	Along willow bottom
	6 N 2½° E	21.00	
6	7 N 5° W	10.33	To the corner to fractio
7			al. sections 4 and 9
8			Thence in section 4
9	1 N 8° W	30.00	Along edge of old indian
10			gardens
	2 N 11° W	40.00	At 12.20 chs the S.E. corner
11			of Gibbs field.

Township 11 N Range 14 E 6th Pr. Md.

Courses	Dist	Remarks
3 N 15° W	13.46	Along willow bottom
		To the corner to fractional
		sections 4 and 33 in the
		North boundary of the
		Township
		Land along the right
		bank of Missouri River
		is partly level rich bottom
		and partly rough and broken
		There is a large amount of
		Timber. Oak Walnut. Ash
		Elm Hickory. Cottonwood
		Undergrowth Some Mulberry
		willow. Hazel. Plum & vines

Township 11 N Range 14 E 6th Pr. Md.

There is an Island in the river Opposite the corner to fractional Township 11 and 12 North Range 14 East which ought to be meandered. I therefore continue the Township line East by actual measurement across the Slough. the water being about two feet deep. At

24.25 Edge of water, west side

25.45 East Edge of water. which is back water. having no current

27.75 Top of bank on west edge of Island where set a lime stone 17 in long 11½ in wide 4 in thick for meander corner on the West bank of the island. from which

A cottonwood 12 in diam bears N 15½° E 89 lks. dist

A cottonwood 11 in diam bears S 29¼° E 92 lks dist

31.20 A cottonwood 18 in diam

36.06 A cottonwood 16 in diam

Township 11 N Range 14 E 6th Pr. Md.

40.00 Set a post for quarter section corner from which

A cottonwood 18 in diam bears N 53° W 22 lks dist

An Elm 8 in diam bears S 2½° W 48 lks dist

41.77 An Elm 6 in diam

45.71 Set a lime stone 19 in long 18 in wide 4 in thick for meander corner on the East bank of the island from which. A cottonwood 12 in diam bears S 57° W 5 lks dist

A cottonwood 12 in diam bears N 70° W 13 links dist.

Land level. Soil sandy 1st rate

Timber cottonwood & Elm

Meanders of the South part of the Island. Begin at the meander corner on the North Boundary of Township and on the East bank of the Island and Meander around the South part as follows, in Section 4 –

Variation 11° East

Township 11 N Range 14 E 6th Prin. Md.

1	S 1° E 4.00 Chains thence	
2	S 4° W 5.00 " "	
3	S 8½ W 9.00 " "	
4	S 22° W 21.00 " "	
5	West 1.00 " "	
6	N 12° W 12.00 " "	
7	North 9.00 " "	
8	N 18° W 10.00 " "	
9	N 15° W 7.45 " To the Meander	

corner on the West side of Island

Monday Apr 28th 1856.

Township 11 N Range 14 E 6th Pr. Md

General Description.

The land in this Township is about a common average The high lands are generaly very rolling. those nearest the Missouri River quite broken Rock Creek which runs through the Township in an Eastery direction is a beautiful stream with two or three sites for mills or other machinery on it. A saw mill is being erected about a half mile from its mouth There are many fine lime stone quarries along the banks of Rock Creek. There is a large amount of good Oak. Elm. Walnut. Hickory Lin Ash and Cottonwood timber in this Township. There are two notable promantories projecting into the Missouri River. One

Township 11 N Range 14 E 6th P. M.

about a mile below the mouth of Rock Creek called King Hill the other half a mile above the mouth of Rock Creek called Rock Bluff. The township has many fine springs of clear cool water in it.

There are two towns laid out recorded and incorporated in this Township. The town of Vanoshe is in fractional Section 33 And has eight or nine buildings and six or seven families

The town of Rock Bluffs as laid out and recorded embraces a part of section 8, 9, 16, 17. Has a good steamboat landing is improving considerably and beds fair to make quite a business point

A list of the names of the individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of township No 11 North of the Base line Range No 14 East of the 6th Principal meridian Showing the respective capacities in which they acted

Sebastian Vogler Chainman
Thomas Pierce Chainman
Jesse A. Cox Axeman
William Vogler Flagman

54.2
27.1
22.16
22.16
22.1
15.5.2
4.4.3
60.0.5.3

Field Notes of the

subdivision lines and meanders of Missouri and Platte rivers in Township No 12 North of the Base line of Range 14 East of the 6th Principal Meridian, in the Territory of Nebraska.

By Thomas Patterson Dept. Sur.

Under his contract bearing date the 31st day of October 1855

~~Cont~~ No 67

Contract No 67

Subdivision commenced May 9th 1856.

Subdivision completed May 20th 1856.

~~Gen'l Distance to B.T. wanting~~

~~See 33 misclises~~

Complete.

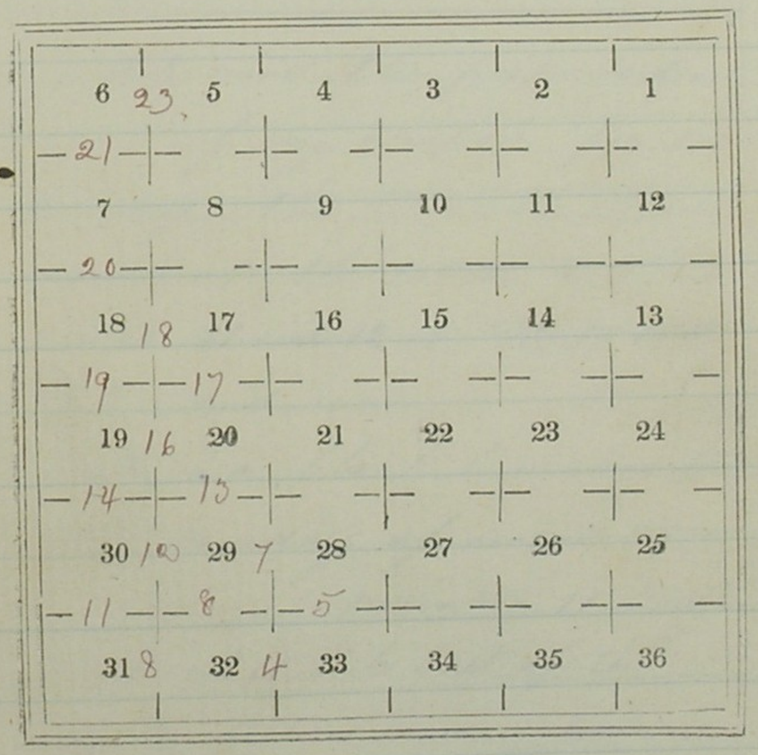
(2)
124

List and duties of assistants

Charles W. Thompson, Chainman
Lennus W. Patterson, Chainman
Isaac H. Alexander, Axeman
Jesse A. Cox, Axeman
William Vogler, Flagman

125/125

Township 12 North Range 14 East 6th P. M.



Field Notes of the sub division lines lines and meanders of Missouri and Platte rivers in Township 12 N, R. 14 E, 6th Principal Meridian

Chain To determine the proper adjustment of my compass for subdividing this Township, I commence at the corner to Townships 11 and 12 N, R. 13 and 14 E, and run North, on a blank line along the West Boundary of section 31, variation 11° East,

39.95 To a point 11 links East of the quarter section corner stone,

80.00½ To a point 47 links East of the corner to sections 30 and 31,

To retrace this line or run parallel thereto my compass must be adjusted to a

Township 12 N, Range 14 E, 5th P. M. Mo.

Chain	
	Variation of 11°20' East.
	Subdivision commenced May 9th 1855
	From the corner to sections 4, 5, 32 and 33 in the south boundary of the Township I run North between sections 32 and 33
	Variation 11°20' East
32,90	A black Oak 16 in. diam,
33,78	A Lynden 20 in. diam,
35,07	A spring branch 4 lks wide runs N. E,
40,00	Set a Limestone 24 in. long 7 in. wide and 5 in. thick for quarter section corner, from which A Burr Oak, 22 in. diam. bears N. 53 W, 10 links dist, A Lynn 14 in. diam, bears S. 35 E, 31 links dist,
80,00	Set a Limestone 19 in. long, 11 in. wide and 5 in. thick for corner to sections 28, 29, 32 and 33 from which An Elm 8 in diam bears N 9° W 4½ lks dist A Lynn 14 in diam bears S 74° W 15 lks dist

Township 12 N, Range 14 E, 5th Principal Meridian

Chain	
	A Burr Oak 10 in. dia. bears N. 69½ E, 85 lks. dist, An Elm 8 in. dia. bears S 33½ E, 14 lks. dist, Land very broken soil 2nd rate, Timber various kinds of Oak and Elm,
	Knowing that the line between sections 28 and 33 will strike the Missouri river in less than 80.00 chains, I therefore run East on a true line between sections 28 and 33
	Variation 11°20 East,
1.00	Enter low bottom bearing N. and S,
4.60	Set a Limestone 28 in. long 13 in. wide and 6 in thick, on the right bank of the Missouri river for corner to fractional sections 28 and 33. from which A Cottonwood 24 in. dia. bears N. 21½ W, 36 links dist, A Cottonwood 12 in. dia. bears S. 38, 8 links dist, There is an island in the river appodite this corner I continue the line East by actual measurement across the slough the water being about 2 feet deep and 150 links wide

Township 12 N. Range 14 E. 6th Principal Meridian

Chains

8.00 Counting the distance from the corner to sections 28, 29, 32 and 33 I set a post on the west bank of the island for corner to fractional sections 28 and 33 from which
A Cottonwood 26 in. dia, bears S. 7½ E 14 links dist
A Cottonwood 12 in dia, bears N. 58½ E 17 links dist

24.60 Cottonwood 15 in. diam,

27.60 Set a post on the East bank of the island for corner to fractional sections 28 and 33. from which
A Cottonwood 28 in. diam, bears N. 66 W, 8 lks dist
A Cottonwood 20 in. diam, bears S. 5 W, 66 lks. dist,
There is a large sand bar East of this corner which is increasing and growing with willows and Cottonwood
Land level soil 1st rate,
Timber. Cottonwood. Elm. and willow undergrowth same and vines,

Township 12 N. Range 14 E. 6th Principal Meridian

Chains

North, between sections 28 and 29
Variation 11° 20' East,

2.52 A black walnut 12 in. diam,

10.50 Foot of Missouri river bluff bears N. W. and S. E,

11.75 Set a limestone 16 in. long, 13 in. wide and 3 in. thick on the right bank of the Missouri river, for corner to fractional sections 28 and 29 from which. A Cottonwood 22 in. diam, bears N. 47 W, 37 links dist
A Cottonwood 5 in. diam, bears S. 17½ E, 36 links dist,
Land rocky precipice unfit for cultivation 3rd rate,
Timber Oak. Elm, Lynn and Cottonwood, undergrowth same Ironwood and vines,

Friday May 9th 1856,

80
4 60
3 40

Township 12 N. Range 14 E. 6th Principal Meridian

Chains	
	North between sections 31 and 32
	Variation 11° 20' East,
23.85	Road from Mark Bluff to Platt-mouth bearing S. E. and N. W.
40.00	Set a limestone 17 in. long, 12 in. wide and 4 in. thick for quarter section corner
55.75	Wagon road bears S. W. and N. E.
77.04	Wagon road bears N. W. and S. E.
80.00	Set a limestone 21 in. long, 15 in. wide and 5½ in. thick for corner to sections 29, 30, 31 and 32
	Land undulating prairie soil 1st rate
	East on a random line between sections 29 and 32
	Variation 11 East,
5.00	Indian trail and wagon road bears S. E. and N. W.
28.50	Enter Lewis Johnston's house yard and field bearing N. and S.

Township 12 N. Range 14 E. 6th Principal Meridian

Chains	
29.10	To a point equidistant between Johnston's house and smoke house which are 27 links apart the house being on the South, smoke house on the North
40.00	Set a post for temporary quarter section corner in plowed field
41.12	Leave Johnston's field bearing N. and S.
44.82	Wagon road bearing N. and S.
50.00	Henry Watson's house bears South 100 links dist,
52.00	Enter timber bearing N. W. and S. E.
58.62	Wagon road bears N. and S.
73.75	Summit of Missouri river bluff bears N. and S.
80.20	Intersected the N. and S. line 107 links North of the corner to sections 28, 29, 32 and 33 from which corner I run
	West on a true line between sections 29 and 32
	Variation 10° 14' East,

Township 12 N, Range 14 E. 6th Principal Meridian

Chains	
40.10	Set a limestone 21 in. long, 9 in. wide and 4½ in thick for quarter section corner in plowed field,
80.20	The corner to sections 29, 30, 31, 32 Land rolling and broken soil 1st rate, Timber Lynn, Elm, Oak, and Walnut,

Township 12 N, Range 14 E. 6th P.M. Mo.

Chains	
	~~Timber Lynn, Elm, Oak and Walnut~~
	West, on a random line between sections 30 and 31 Variation 11° East,
33.00	Variation 11° 30' East,
40.00	Set a post for temporary quarter section corner,
74.00	Road from Fallmouth to Nebraska city bears N. and S,
57.50	Old Emigrant Road bears S. W. and N. E,
79.42	Intersected the West Boundary of the Township 7 links North of the corner to sections 30 and 31 from which corner I run East, on a true line between sections 30 and 31 Variation 11° 32' East,
39.42	Set a limestone 19 in. long, 9½ in,

Township 12 N. Range 14 E. 6th P. M.

Chains

wide and 5 in. thick for quarter section corner,

79.42 The corner to sections 29, 30, 31, 32, Land undulating prairie soil 1st rate

---

North between sections 29 and 30

Variation ~~11°~~ 11°34' East

2.90 A wagon road bears S. E. and N. W.

23.00 Ravine bears E. and W. a small point of timber 200 lks. West of line,

~~23.00 Variation 11°30' East,~~

40.00 Set a limestone 16½ in. long, 11½ in. wide and 4½ in. thick for quarter section corner

57.00 Enter timber bearing N. W. and S. E.

58.65 A wagon road bears N. E. and S. W.

~~61.00 Variation 11°45' East~~

67.18 An Elm 18 in. diam.

~~68.50 Variation 12° East~~

Township 12 N. Range 14 E. 6th Prl. Ma.

Chains

80.00 Set a limestone 17 in. long, 10 in. wide and 5 in. thick for corner to sections 19, 20, 29 and 30 from which A red Oak 16 in. diam. bears S. 10 E. 45 links dist. no other trees convenient to mark Land rolling Soil 1st rate, Timber Oak, Hickory and Walnut undergrowth same and hazel,

---

East, on a true line between sections 20 and 29 knowing that it will strike the Missouri river in less than 80.00 chains

Variation ~~11°30'~~ 11°01' East,

16.00 An Ash 10 in. diameter

~~31.50 Variation 11° East,~~

36.00 A branch 4 links wide runs North,

40.00 Set a Limestone 17 in. long, 11 in. wide and 4 in. thick for quarter section corner. No trees near

12.
11.30
11.45
46.15

11.

130
34.

Township 12 N. Range 14 E. 6th Prl Md

Chains	
~~46.00~~	~~Variation 10°35' East,~~
55.00	Summit of Missouri river bluff bears N and S,
65.00	South point of a rock precipice
65.75	Foot of bluff bears N. and S,
67.00	Set a Limestone 22 in. long, 14 in. wide and 7 in. thick on the right bank of the Missouri river for corner to fractional sections 20 and 29, no trees convenient to mark Land broken soil 1st rate Timber Lynn, Oak, Elm, Walnut, Ironwood and Hickory,
	West, on a random line between sections 19 and 30
	Variation 11°30' East
13.00	Leave the timber and Enter prairie bearing S. E. and N. W.
18.83	Wagon road bears N. and S,

Township 12 N. Range 14 E. 6th Prl Md

Chains	
~~26.00~~	~~Variation 11°45' East,~~
40.00	Set a post for temporary quarter section corner,
46.50	Road from Plattsmouth to Nebraska city bears N. W. and S. E.
47.00	Enter timber bears N. and S,
~~54.00~~	~~Variation 12° East,~~
68.00	Leave timber and Enter prairie bears N. and S,
71.58	Enter Levi Todds field bears N. and S,
79.42	Intersected the West Boundary of the Township 61 links South of the corner to sections 19 and 30 from which corner Trun
	East, on a true line between sections 19. and 30
	Variation 11°04' East,
39.42	Set a limestone 13 in. long, 12 in. wide and 5 in. thick for quarter section corner,

11.30 / 26 / 11.4

1183 / 26

Township 12 N. Range 14 E. 6th Prl. Md.

Chains	
79.42	The corner to sections 19. 20. 29. 30
	Land, rolling soil 1st rate
	Timber. Lynn, Elm, and Oak
	Wednesday May 14th 1856,

North between sections 19 and 20
Variation 12° East,

6.76	A Hickory 24 in. diam,
15.50	A branch 10 lks. wide runs N. E,
22.50	Enter Kelley's field bearing N. E. and S. W,
38.78	A Red Oak 36 in. diam,
40.00	Set a Limestone 18½ in. long 11½ in. wide and 6 in. thick for quarter sec. corner no trees convenient to mark
42.91	Leave Kelleys field bearing N. E. and S. W,
61.00	Summit of Missouri river bluff bears N. W. and S. E
63.00	Old emigrant road from Bethlehem ferry bears N. E. and S. W,

Township 12 N. Range 14 E. 6th Prl. Md.

Chains	
80.00	Set a limestone 18 in. long, 7 in. wide and 5 in. thick for corner to sections 17, 18, 19 and 20 no trees convenient to mark,
	Land broken soil 1st rate
	Timber Oak. Elm, Lynn and Hickory, scattering.

East on a true line between between sections 17 and 20, knowing that it will strike the Missouri river in less than 80.00 chains
Variation 12° East,

2.60	Summit of Missouri river bluff bears N. and S,
14.40	Foot of bluff bears N, and S,
15.70	Set a limestone 16 in. long, 11 in. wide and 3 in. thick. on the right bank of the Missouri river for corner to fractional sections 17 and 20 no trees convenient to mark,

Township 12 N, Range 14 E, 6th Prl Md

Chains	
	Land broken soil 1st rate, Timber Oak, Elm, and Lynn The town of Bethlehem on the opposite side of the river is directly East of this corner
	North between sections 17 and 18 Variation 12° East
16.40	Set a limestone 17 in. long, 15 in. wide and 4 in. thick on the right bank of the Missouri river at the foot of a rocky precipice for corner to fractional sections 17 and 18 from which A Lynn 16 in. diam. bears S. 62 E. 10 lks. dist. An Ironwood 6 in. dia. bears S. 89 W. 9 lks. dist. Land very broken soil 2nd rate Timber Oak, Lynn, and Elm, under growth same, Ironwood and service

Township 12 N, Range 14 E, 6th Prl Md

Chains	
	West on a random line between section 18 and 19, Variation 11° 30' East
20.20	A wagon road bears N. and S.
32.70	A wagon road bears N. E. and S. W.
40.00	Set a post for temporary quarter section corner
50.90	Road from Nebraska city to Plattsmouth bears N. E. and S. W. East edge of a glade
54.50	West edge of glade or marshy place bears N. E. and S. W.
55.50	A wagon road bears N. E. and S. W.
79.23	Intersected the West Boundary of the Township 47 links South of the corner to sections 18 and 19 from which corner I run East on a true line between sections 18 and 19 Variation 11° 10' East
~~79.23~~	~~Set a limestone 15 in. long 10 in. wide~~

Township 12 N, Range 14 E, 5th P.M. Mo.

Chains	
	~~and 5 in. thick for eighth sec. corner~~
39.23	Set a limestone 14 in. long, 10½ in. wide and 4 in. thick for quarter section corner from which A Burr Oak 6 in. dia. bears S. 6 E. 70 links dist. no other tree convenient to mark
79.23	The corner to sections 17, 18, 19, 20. Land broken soil 2nd rate Timber scattering oak

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From the corner to sections 7 and 18 in the west Boundary of the Township Run East, on a true line between sections 7 and 18 knowing that it would strike the Missouri river in less than 80.00 chains

Variation 11° 30' East

4.40	Indian trail bears N. E. and S. W.
37.40	Top of Missouri river bluff

Township 12 N, Range 14 E, 5th P.M. Mo.

Chains	
	bears N. and S.
40.00	Set a limestone 15 in. long, 11 in. wide and 5 in. thick for quarter sec. corner
40.25	Foot of bluff bears N. and S.
41.00	Set a limestone 23 in. long, 8 in. wide and 6 in. thick on the right bank of the Missouri river for corner to fractional sections 7 and 18 Land very broken soil 2nd rate A few scattering Oaks

Thursday May 15th 1856.

From the corner to sections 6 and 7 in the West Boundary of the Township Run East, on a true line between sections 6 and 7 knowing that it will strike the Missouri river in less than 80.00 chains

Variation 11° 30' East

Township 12 N. Range 14 E. 6th P.M. Mo.

Chain	
21,00	Indian trail bears N. E. and S. W
22,00	Top of ridge bears N. W. and S. E.
23,50	Foot of ridge, Enter low bottom bears N. W. and S. E.
24,25	A slough or flag pond bears N. and S.
27,03	East edge of slough bears N. and S.
35,86	A slough 115 links wide bears N. and S.
40,00	Set a Limestone 13 in. long, 12 in. wide and 4½ in. thick for quarter section corner, from which A Cottonwood 36 in. diam. bear N. 53 W. 74½ links dist. no other tree convenient to mark
46,75	Leave scattering Cottonwood timber bears N. and S. Enter Willow and young cottonwood on lower bottom bears N. and S.
48,60	A Slough of clear running water runs S. E.

Township 12 N. Range 14 E. 6th P.M. Mo.

Chain	
49,00	East edge of slough runs S. E.
52,30	A slough 20 links wide runs South
57,00	Set a Limestone 23½ in. long, 11½ in. wide and 6 in. thick, on the right bank of the Missouri river for corner to fractional sections 6 and 7 Land West part broken soil 1st rate, East level bottom soil sandy 2nd rate. Timber scattering Cottonwood undergrowth same and Willow

In order to make a quarter section corner on the North side of section 6, from the quarter section corner between sections 6 and 7 I run North, on a true line through section 6.

Variation 11° 30' East.

Township 12 N, Range 14 E 6th P.M. Mer.

Chains	
37.25	A wagon road bears E. and W.
40.00	Set a line stone 15 in. long 9 in. wide and 5 in. thick for quarter section corner (in centre of sec. 6) from which a Cottonwood 30 in. diam bears S. 37 W. 51 links dist. no other tree convenient to mark. This quarter section corner is so near to Platte river and the banks are falling so rapidly that I conclude to make it the meander corner.
41.43	To south edge of water of Platte river. The banks very much broken and falling off, general hight of banks about 6 feet above the water. I ascertain the distance across the river as follows. Cause the flag to be set on the south side of a willow

Township 12 N, Range 14 E, 6th P.M. Mer.

Chains	
	sand bar (not worth meandering) and in the line through the centre of ~~section~~ of section 6. From the station on the right bank of river, I run a base west 100 links to a point from which the flag on the sand bar bears N. 5 E. which gives for the distance across the water to the flag on the sand bar 11.39 chains to which add 41.43 chains makes
52.82	To the flag.
57.37	To North edge of willow bar and south edge of a rapid chute. I cause a flag to be set on the left and N. E. bank of the river from the station on the North side of sand bar I run a base East 50 links to a point from which the flag on the

Township 12 N. Range 14 E. 5th Principal Meridian

Chains	
	left bank bears N. 9½ W. which gives for distance across the rapid chute 2,20 chains to which add 57,37 chains makes
60,33	To the flag which is on a sand bar not worth meandering.
75,85	A Cottonwood 12 in. dia.
77,58	Set a post on the 3rd Standard parallel for quarter section corner, 146 East of the meander corner and 384 links west of the quarter section corner on the Standard line for quarter section corner on the North side of section 5, from which A Cottonwood 16 in. diam. bears N. 68 E. 35 links dist, A Cottonwood 8 in. diam. bears N. 33 W. 87 links dist, Land level sandy bottom soil 2nd rate Timber scattering Cottonwood and Willow

Saturday May 17th 1850

Township 12 N. Range 14 E. 6th Principal Meridian

Field notes of the survey of that part of an island in the Missouri river, lying in sections 28 and 33.

Begin at the meander corner on the west bank of the Island and in the south boundary of the Township and meander around the north part of the island in Sec 33 as follows Var. 11.20° E

1 N 15½° W 6,78 chains Thence
2 N 1¼° E 3,65 " "
3 N 8° E 5,65 " "
4 N 7½° W 2,96 " "
5 N 25° W 20,76 " "
6 N 14½° W 7,50 " "
7 N 12° W 22,00 " "
8 N 21° W 4,36 " "
9 N 16° W 9,40 " To the corner to Sections 28 and 33. Thence in Section 28 as follows
1 N 16° W 6,00 chains thence
2 N 21½° W 7,40 " "

Township 12 N Range 14 E

3 N 17° W 7,47 chains thence
4 N 13¼° W 21,00 " "
5 N 35° E 9,00 " "
6 S 48¼ E 8,00 " "
7 S 39° E 21,00 " "
8 S 56° E 5,70 " "
9 S 37° E 6,37 " "
10 S 4½° W 17,72 " To the corner to section 28 and 33

Thence in Section 33

1 S 17° E 18,00 chains Thence
2 S 20° E 13,00 " "
3 S 14° E 4,00 " "
4 S 21° E 12,28 " "
5 S 18° E 4,54 " "
6 S 11½° E 9,66 " "
7 S 2° E 10,40 " To the
8. South — 10.33 fractional corner to " section 33 on the East side of the island

Land level. Soil 2nd rate
Timber Cottonwood. Undergrowth same and vines

May 18th 1856

Township 12 N Range 14 E. 6th Principal Meridian

Meanders of the left bank of Platte river and right bank of the Missouri river in section 6.

Begin at the corner to fractional section 6, in the North Boundary of the township and on the left and N. E. bank of Platte river and run thence down stream with the meanders of the left bank of said river, in fractional section 6, as follows,

Courses	Dist	Remarks
S 35½° E	3,50	
S 53° E	8,00	
S 34° E	4,00	
S 9½° E	5,50	
S 50° E	5,00	
S 27° E	2,50	
S 41° E	24,00	
S 75½° E	2,00	To the point at the junction of Platte & Missouri rivers

Run thence up Stream

Township 12 N. Range 14 E. 6th Principal Meridian

Courses	Dist	Remarks
N 20° E	2,00	
N 11° E	2,00	
N 12° W	6,00	
N 6° E	20,00	
N 14½° E	13,09	To the meander corner on the 3rd standard parallel, on the right bank of the Missouri river Land low sandy bottom Soil 2nd rate Timber cottonwood and willow.

Township 12 N. Range 14 E. 6th Principal Meridian

Meanders of the right bank of the Missouri river through the Township.

Begin at the corner to fractional sections 4 and 33; in the south boundary of the township and on the right and west bank of the river and run thence up stream with the meanders of the right bank of said river in fractional section 33. as follows.

Courses	Distances	Remarks
N 5° W.	21,00	
N 25° W	16,25	
N 11° W	31,00	
N 18¾° W	14,29	To the corner to fractional sections 28 and 33; thence in section 28
N 21½° W	12,50	To the corner to fractional sections 28 and 29; thence in section 29;
N 14° W	7,00	Along foot of bluff,

Township 12 N. Range 14 E. 6th Principal Meridian

Courses	Distances	Remarks
N. 5½ W.	8.00 ch.	At 75 links a small spring branch 2 links wide comes from the West,
N. 15 W.	15.00	Along foot of high tumbling bluff some slate stone,
N. ½ W.	21.00	Along narrow sandy willow bottom
N. 15 W.	9.50	Along Do Do
N. 25 W.	10.22	To the corner to fractional sections 20 and 29 thence in section 20
N. 23 W.	11.00	Along foot of rocky bluff
N. 27¼ W.	8.00	Along Do Do
N. 30½ W.	15.00	" " "
N. 40¾ W.	8.50	" " "
N. 48 W.	6.50	" " "
N. 62 W.	8.00	At 5.20 chains mouth of a branch 5 links wide comes from the South West,
N. 31 W.	15.00	Along edge of narrow bottom

Township 12 N. Range 14 E. 6th Principal Meridian

Courses	Distances	Remarks
N. 23¾ W.	11.00 ch.	At 6.00 chains James R. Humbles house 75 links west,
N. 30 W.	13.56	To the corner to fractional sections 17 and 20. thence in section 17,
N. 36½ W.	12.00	Along rocky bluff
N. 34 W.	10.58	To the corner to fractional sections 17 and 18. thence in sections 18
N. 65½ W.	5.00	Along foot of precipice
N. 36 W.	5.00	Along Do Do
N. 67 W.	6.00	
N. 53 W.	6.50	At 5.62 chains mouth of a small spring branch 3 links wide comes from the South
N. 34 W.	11.00	
N. 18½ W.	33.00	At 5.52 chains mouth of a spring branch 2 links wide comes from the S. W. at 11.86 chains mouth of a spring branch

Township 12 N. Range 14 E. 6th Principal Mer.

Courses	Distances	Remarks
		2 links wide: comes from the west. banks 15 feet high. This line passes along the front of Plattsmouth City
N. 6 W.	14.96	To the corner to fractional sections 7 and 18
		Monday May 19th 1856
		Meanders in section 7.
North	29.00	At 14.38 chains mouth of a small spring branch 2 links wide comes from the west
		At 15.96 chains mouth of a small spring branch 3 links wide comes from the west
		At 28.56 chains mouth of a spring branch 10 links wide comes from the West.
N. 4½ E.	24.00	Along low bottom
N. 37 E.	16.00	At 14.37 chains mouth of a slough 25 links wide comes from the N. W.

Township 12 N. Range 14 E. 6th Principal Meridian

Courses	Distances	Remarks
N. 25 E.	15.76 chs.	To the corner to fractional sections 6 and 7.
		Land along the right bank of the Missouri river is generally rough and broken with narrow skirts of rich bottom.
		Timber, Oak, Walnut, Ash, Elm and Cottonwood, undergrowth Ironwood, service, hazel, and vines.

Meanders of the right bank of Platte river through section 6

Begin at the corner to fractional sections 1 and 6 in the west boundary of the township and on the right and S. W. bank of the river and run thence down stream with the meanders of the right bank of said river in fractional section 6 as follows

Courses	Distances	Remarks
S. 34½ E.	8.00 chs.	

Township 12 N. Range 14 E. 6th Principal Meridian

Courses	Distance	Remarks
S. 49½ E.	20.50 chs.	
S. 65 E	27.35	To the quarter section corner in the centre of section 6
East	9.00	At 2.75 chains a slough or cut off from Platte river to Missouri river 75 links wide runs South.
S. 57 E.	14.00	
S. 45 E.	7.50	
S. 2 E.	17.00	
S. 29 W.	8.50	
S. 50½ W.	2.04	To the corner to fractional sections 6 and 7. Land low sandy bottom Timber Cottonwood undergrowth same and willow. Tuesday May 20th 1856 —

Township 12 N. Range 14 E. 6th Principal Meridian

General Description

The quality of the land in this township is about the common average. There is but little bottom land, except at the mouth of Platte river, which is low and subject to overflow 2 or 3 feet. The uplands are generally very broken, part of sections 19, 30 and 31 are beautiful undulating prairie.

The timber is chiefly Oak, Elm, Lynn, Walnut and Hickory on the uplands. Cottonwood and Willow on the bottoms, there is a large amount of good timber in this township, and many fine lime stone quarries from which excelent lime has been burned in different places. There are many of the finest springs of clear cool

water in this township.

X The town of Plattsmouth on sections 7 and 18 includes also a part of sections 12 and 13 in the township West according to the recorded plat. It has good steam boat landing, & is improving considerably and is the seat of justice for Cass County. But it not having been laid out upon the ground it was impossible to connect the lines of the public survey therewith.

List of Names.

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the foregoing field notes of township No. 12 North of the base line of Rang No. 14 East, of the 6th Principal Meridian, showing the respective capacities in which they acted:

Charles W. Thompson, Chainman
Levinus W. Patterson, Chainman
Isaac H. Alexander, Axeman
Jesse A. Cox, Axeman.
William Vogler, Flagman.

(Contract No. 69)
"A"

Field Notes of the Subdivision and meanders of Township 13 ~~South~~ of Range 14 East, of the Sixth Principal Meridian in the Territory of Nebraska by William N. Byers under his contract 69 bearing date the 31st day of Oct AD 1855
Commenced Feb 22nd AD 1856
Finished Feb 24th AD 1856

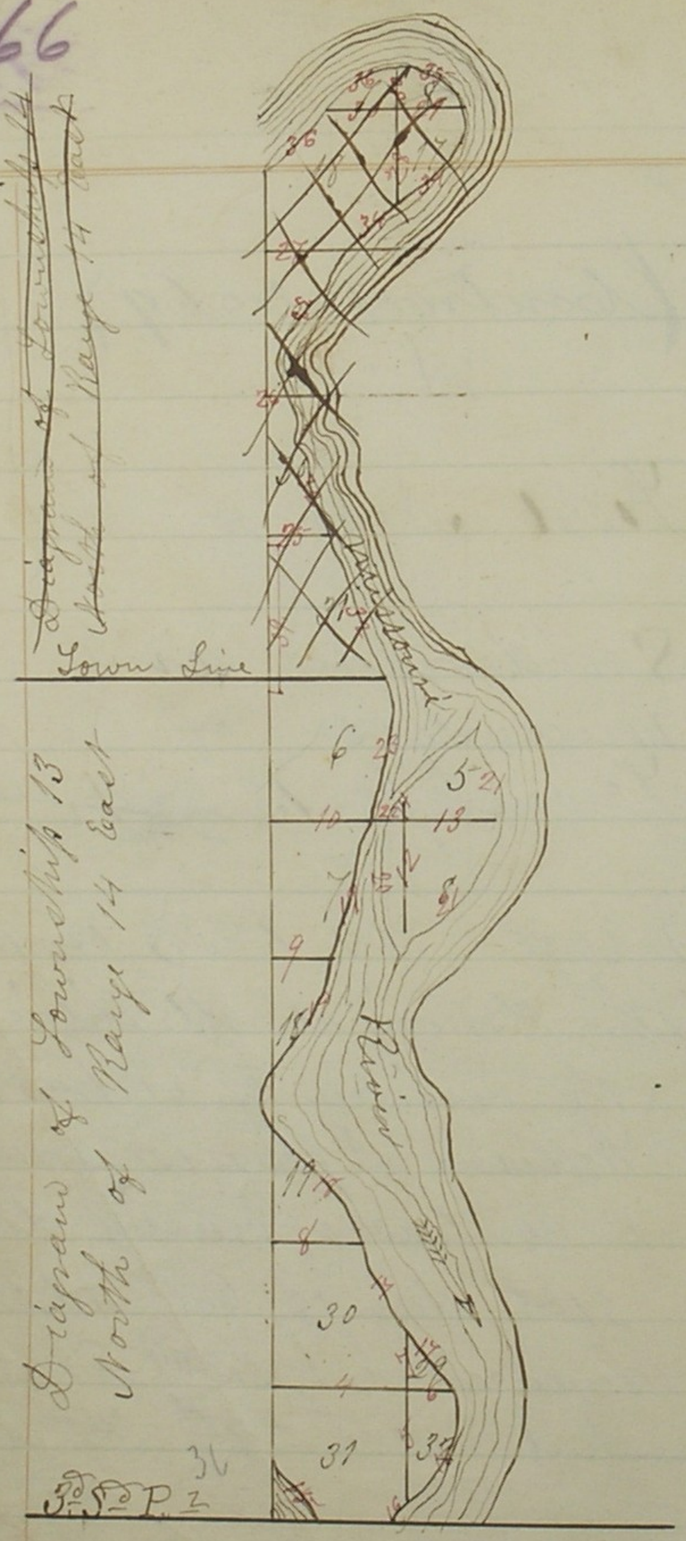
Diagram of Township 14
North of Range 14 East
Town Line
Diagram of Township 13
North of Range 14 East
Mississippi
River
6
5
10
13
9
8
30
31
3d S. P. 2

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I George McFall do solemnly swear that I will well and truly perform the duties of Axman according to instructions given me, and to the best of my skill and ability.

Geo McFall

Subscribed and sworn to before me this twenty-first day of February 1856

A S Roppleton
~~Justice of the Peace~~
Notary Public
Douglas Co N.Y.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I Jacob Kime 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.

Subscribed and sworn to before me this twenty-first ~~day of~~ February 1856

Jacob his + mark Kime
~~Justice of the Peace.~~
A S Roppleton
Notary Public
Douglas Co N.Y.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I Daniel L. Voorhees 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.

Subscribed and sworn to before me this twenty-first ~~day of~~ February 1856

Daniel L. Voorhees
~~Justice of the Peace.~~
A S Roppleton
Notary Public
Douglas Co N.Y.

Contract No 69

Field notes of the survey of the subdivision lines of Townships ~~15 and 16 North of Range 13 East and Townships~~ 13 & 14 North of Range 14 East of the Sixth principal meridian in the Territory of Nebraska by William N. Byers Deputy Surveyor under his contract bearing date the Thirty-first day of October AD 1855,

soil second rate,

A list of names

A list of the names of the individuals employed to assist in running measuring and marking the lines and corners described in the following field notes of the Subdivision lines of Townships 13 ~~& 14~~ north of Range 14 East ~~and Townships 13 & 14 north of Range 14~~ East of the Sixth Principal Meridian showing the respective capacities in which they acted,

Daniel L. Voorhees Chainman
Jacob Kline "

George McFall Axman,

Subdivision of T 13 North of Range 14 East

chs lks February 22nd 1856
Tested chain found it correct

X East on the line between Sections 30 & 31
variation 11° 45' East
31 00 Wagon Road course north & south
35.00 Enter low bottom and timbered course N & S
40.00 Set gr Section post
from which
A Cottonwood 30 in dia bears S 46° E 9 lks dist
A Willow 7 " " N 74° E 16 " "
80 00 Set post corner to sections 29, 30, 31 & 32
from which
A Cottonwood 8 in dia bears N 69° W 18 lks dist
A do 10 " " N 67° E 50 " "
A do 6 " " S 23° E 15 " "
A do 5 " " S 10° W 16 " "
X Land on west 35 chs level prairie, soil first rate - may be subject to overflow at time of very high water, East 45 chs subject to overflow, timbered with willow & cottonwood - soil second rate.

Subdivision of Township 13 North of Range 54 East of the 6th Principal Mer.

chs. lks

From corner to sections 29, 30, 31 & 32
South Between sections 32 and 31
variation 11° 45' East
40.00 Set gn section post
from which
A cottonwood 10 in dia bears S 73° W 38 lks dis
A do 7 " " " S 21° E 27 " "
55.85 Set post for meander corner on
Right bank Missouri River
from which
A Willow 7 in dia bears N 2½° E 32½ lks dis
A Cottonwood 14 " " N 28¾° W 605 "
Land level river bottom - subject to overflow - timbered with Cottonwood and willow with a dense undergrowth of willows and vines
Soil Second rate - Sandy

chs. lks

From corner to Sections 29, 30, 31 & 32
East on true line bet sections 29 & 32
variation 11° 45' East
9.50 Bed of slough 100 lks wide course N & S
27.80 Set post for meander corner on
Right Bank of Missouri River
from which
A cottonwood 3 in dia bears S 85° W 99 lks dist
A Willow 4 " " " N ¾° W 334 " "
Land level bottom subject to overflow - timbered with Cottonwood and Willow with an undergrowth of willows & vines very thick
Soil Second rate - Sandy

Subdivision of Township 13 North of Range 14 East of the 6th Principal Mer.

chs lks

From corner to sections 29, 30, 31 & 32
North Between sections 29 & 30
variation 11° 45' East
30,00 Enter low gravelly bottom course
N. W. & S. E.
40,00 Set gr. Section post
from which
A Cottonwood 5 in dia bears N 50° E 17 lks dis
A do 8 " " S 57° W 10 " "
47,00 Set meander post on Right bank
of Missouri River - 25 ft from
Edge of water
from which
A Cottonwood 6 in dia bears S 48° E 26 lks dis
A do 7 " " S 67° W 79 " "
Land level river bottom timbered
with cottonwood and willow
with very thick undergrowth of
willows & vines - subject to
overflow soil 2nd rate sandy,

chs lks

From corner to sections 19 & 30 on Range line
East on true line between sections 19 & 30
variation 11° 35' East,
7,50 wagon Road course N. W. & S. E.
25,00 wagon Road " N. E. & S. W.
31,23 S. E. corner of Geo Larimers House
bears North - 79 lks dist,
33,00 Enter low bottom course N & S
40,00 Set Limestone Rock 19 in long
7 in wide and 5 in thick for
quarter section corner.
45,79 Set Limestone Rock 19 in long 7
in wide and 4 in thick for
meander corner on right bank
Missouri River - bank 20 ft high
Land on west 33 chs dry - all level
river bottom. East 15 chs subject
to overflow - Soil first rate,

Subdivision of Township 13 North

chs lks

From corner to Sections 7, 13, 13 & 18 on Range line

East on true line between Sections 7 & 18
variation 11° 40' East

21,00 Wagon Road course North & South

27,50 Enter brush & low bottom course N. E. & S. W.

37,00 Set Meander corner on right bank Missouri river
from which
A Willow 5 in dia bears N 45° W 41 lks dist
A do 5 " " S 68° W 83 " "
Land level bottom, west 27 chs prairie - dry - soil first rate - balance low & wet subject to overflow timbered with Cottonwood & willow
soil second rate Sandy,

of Range 14 East of the 6th Principal Mer.

chs lks

From corner to Sections 1, 6, 7 & 12 on Range line

East on true line bet Sec 6 & 7
variation 11° 40' East

17,50 Road course N & S

40,00 Set Limestone Rock 19 in long 8 in wide and 4 in thick for gr. Sec. cor.
from which
An Ash 5 in dia bears S 11¼° E 744 lks dist
A Cottonwood stub 34 " " S 35½° W 855 " "

56,00 Set Limestone Rock 16 in long 8 in wide and 5 in thick for meander corner on right bank of the west channel of the Missouri river

56,30 Enter channel of river.

Note - (owing to the low water there is not much water in this channel at present - what there is - is frozen and I measure across on the Ice and sand)

73,00 Set Meander post on left bank

Subdivision of Township 13 North

Chs Lks

of Channel and West side of Island

from which

A Cottonwood 14 in dia bears S 35° E 5 Chs dist

A do 6 " " N 78° E 58 " "

80,00 Set post for corner to Sections 5, 6, 7 & 8

from which

A Cottonwood 12 in dia bears N 75° W 180 Chs dist

A do 8 " " S 36° W 114 " "

A do 10 " " S 86° E 78 " "

A do 12 " " N 62° E 120 " "

Land on west 56 Chs level-dry prairie soil first rate East 7 Chs on Island, low and subject to overflow timbered with cottonwood and willow with very thick undergrowth of willows vines & soil 2nd rate sandy

Feb. 22nd 1856-

of Range 14 East of the 6th Principal Mer.

Chs Lks

Room corner to Sections 5, 6, 7 and 8

South on true line bet Sections 7 & 8

variation 11° 40' East,

40,00 Set post for quarter Section corner

from which

A Cottonwood 4 in dia bears N 5° W 78 Chs dist

A do 6 " " N 50° E 17 " "

57,00 Set post for Meander corner at South End of Island,

from which

A Cottonwood 4 in dia bears N 89° W 75 Chs dist

A Willow 3 " " N 25° E 69 " "

Land level bottom subject to overflow timbered with cottonwood & willow with thick undergrowth of willows & vines soil second rate sandy

Note- There is a sand bar with some small willows upon it extending farther South but as it is usually under water I do not extend my line over it

Subdivision of Township 13 North of Range 14 East of the 6th principal Meridian

chs, lks

From corner to sections 5, 6, 7 & 8
East on true line between Sec 5 & 8
variation 11° 40' East

40.00 Set post for quarter section corner
from which
A cottonwood 12 in dia bears S 83° E 103 lks dist
A Do 8 " " N 88½° E 127 " "

46.00 Set post for meander corner on
Right bank of main channel
of Missouri River
from which
A cottonwood 6 in dia bears N 8° W 36 lks dist
A Do 6 " " S 44° W 31 " "

Land level bottom - subject to
overflow, timbered with willow
and cottonwood - undergrowth willow
&c Soil second rate - sandy

Note (There is a low sand bar extending
10 or 12 chains to the waters edge, but
as it is usually covered with water I
do not extend my line over it.)

chs lks

From corner to Sections 5, 6, 7 & 8
North Between sections 5 & 6
variation 11° 40' East

6.36 Set post for meander corner on
North west side of Island
from which
A Cottonwood 16 in dia bears N 40° E 45 lks dist
A Do 10 " " S 28° W 36 " "

Land level - bottom subject to over-
flow - timbered with cottonwood
and willow with a very thick
undergrowth of willows and vines
soil second rate and sandy

Note (There is a sand bar extending
perhaps a mile farther north but
as it is usually covered with
water, I do not think it proper
to extend my line farther)

~~Feb 23rd 1856~~

Meanders in Township 13 North of

courses – distances – Remarks

From corner to fractional sections 31 and 36 on left bank of Platte River I run down stream with the meanders of said river as follows – viz

In Section 31 Variation 11°40' East.

S58°E 6,00 chs ✓

S60½°E 10,00 " ✓

S22°E 25,00 " ✓

S55½°E 8,00 " To corner to fractional section 31 on Third Standard parallel

49,00

Land level bottom, subject to overflow timbered with cottonwood & willow soil second rate – sandy.

Range 14 East of the 6th principal Meridian

courses. distances. Remarks

From corner to fractional Section 31 on Third Standard Parallel – on Right bank of Missouri River I run up stream with the meanders of said stream as follows – viz

In Section 31

N17¾°E 25,89 chs To meander corner to fractional sections 31 and 32

– 25,89

Thence I continue in Section 32

N35°E ✓ 10,00 chains

N32½°E 20,00 ✓ "

N20¼°E 33,00 ✓ " To corner to fractional sections 29 & 32,

63,00

Land low level river bottom subject to overflow, timbered with cottonwood & willow with thick undergrowth of willows &c soil third rate – sandy

Meanders on Township 13 North of

From corner to fractional sections 29 & 32 on Right bank of Missouri River, up stream

In Section 29

N 13¾° W 11.60 ✓ chains

N 31° W 30.00 ✓ "

N 43½° W 14.00 ✓ To the corner to fractional sections 29 & 30

~~55.60~~

Land level bottom, timbered with cottonwood willow & soil second rate sandy

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From corner to fractional sections 29 & 30 up stream right bank Missouri river

In Section 30

N 45° W 35.80 ✓ chs – at 34 chs Enter prairie course

N 47¾° W 11.93 ✓ To corner to fractional sections 19 & 30 –

47.73

Land level river bottom subject to overflow

Range 14 East of the 6th Principal Mer.

From corner to fractional sections 19 & 30 on Right Bank Missouri River, I run up stream

In Section 19

N 43° W 22.00 ✓ chains

N 33½° W 23.00 ✓ "

N 22° W 32.00 ✓ " at 29 chs mouth of Papillion creek 60 lks wide course from west

N 43° W 8.00 "

N 23° W 1.50 " To corner to fractional Sections 19 & 24 on Range line

– 86.50

Land on South 70 chs level prairie soil first rate – I think subject to overflow – balance timbered with cottonwood willow elm & ash with undergrowth of willows and vines – subject to overflow – soil first rate,

February 23rd 1856.

Meanders in Township 13 North

From corner to fractional sections 13 & 18 on range line. Right bank Missouri River up stream In Section 18

N 21½ E 27,00 chains
N 4° E 5,00 "
N 45° E 26,00 " At 24 chs Belleview and St Mary ferry landing
N 49½ E 10,95 " To corner to fractional
=68,95 sections 7 and 18

Land timbered with Cottonwood Willow Elm &c underwood willows briars and vines level bottom subject to overflow soil good second rate.

From corner to fractional sections 7 & 18. Right bank Missouri River up stream.
In Section 7
N 48° E 15,00 chains

of Range 4 East of the 6th principal Mer.

N 7° E 8,00 chains
N 3° W 17,00 "
N 14° E 9,00 "
N 2° E 10,00 " At 2 chs enter prairie course west
N 11¼ E 26,91 " To corner to fractional
=85,91 sections 6 & 7

Land level bottom subject to overflow South 53 chs timbered with willow Cottonwood &c with willow undergrowth soil first rate.

From the corner to fractional sections 6 and 7 Right bank of Missouri River (up stream) in

S 3
Sou
S 2
S 7
N 5

Sections 7 & 8 — Land level wet bottom Cottonwood timber & willow bush soil 2nd rate

Meanders in Township 13 North

From Corner to fractional sections 13 & 18 on range line. Right bank Missouri River up stream

In Section 18

N 21½° E 27.00 chains

N 4° E 5.00 "

N 45° E 26.00 " at 24 chs Bellview and St Mary ferry landing

N 49½° E 10.95 " To corner to fractional sections 7 and 18
=68.95

Land timbered with Cottonwood Willow Elm &c undergrowth willows briars and vines level bottom - subject to overflow soil good second rate.

From corner to fractional sections 7 & 18. Right bank Missouri River up stream.

In Section 7

N 48° E 15.00 chains

of Range 14 East of the 6th principal mer.

N 7° E 8.00 chains

N 3° W 17.00 "

N

N 2

N 1

From corner to fractional sections 6 & 7 on West side of Island. down West side of Island

In Section 7

S 30° W 5.00 chains

South 42.00 "

S 21½° E 11.00 "

S 77½° E 5.00

N 56¾° E 1.99 " To corner to fractional sections 7 & 8 — Land level wet bottom
=63.99
Cottonwood timber & willow brush soil 2nd rate

Meanders in Township 13 North of Range 14 East of the 6th principal Mer.

From corner to fractional sections 13 & 18 on range line, Right bank Missouri River up stream

In Section 18

N 21½° E 27.00 chains

N 4° E 5.00 "

N 45° E 26.00 " at 24 chs Belleview and St Mary ferry landing

N 49½° E 10.95 " To corner to fractional sections 7 and 18

= 68.95

Land timbered with Cottonwood Willow Elm &c undergrowth willows briars and vines level bottom - subject to overflow soil good second rate,

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From corner to fractional sections 7 & 18. Right bank Missouri River up stream.

In Section 7

N 48° E 15.00 chains

N 7° E 8.00 chains

N 3° W 17.00 "

N 14° E 9.00 "

N 2° E 10.00 " At 2 chs enter prairie course west

N 11¼° E 26.91 " To corner to fractional sections 6 & 7

= 85.91

Land level bottom subject to overflow South 52 chs timbered with willow Cottonwood &c with willow undergrowth soil first rate,

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From the corner to fractional sections 6 and 7 Right bank of Missouri River (up stream) in Section 6

N. 8½° E 53.00 chains

N 14½° E. 29.09 " at 3 chs enter timber

To Corner to fractional Sections 6 and 31. on Township line

Land on South 56 chains level prairie bottom, apparantly above high water mark, Soil 1st Rate, balance timbered with Cottonwood willow and ~~[illegible]~~, Subject to overflow, soil 1st Rate.

Meanders in Township 13 North

From corner to fractional sections 7 & 8.
East side of Island up Stream
In Section 8.

N 76° E 14,00 chains
N 55° E 12,00 "
N 40° E 25.00 "
N 16½° E 18,00 "
N 6½° E 10,42 " To corner to fractional
= 89,42 sections 5 & 8

Land level river bottom subject to overflow, timbered with cottonwood willow &c and growth willows Briars & vines very thick soil second rate sandy

From corner to fractional sections 5 & 8 around head of Island
In Section 5

N 3½° W 14,00 chains
N 14° W 16,00 "
N 49° W 4,00 " To head of Island,

of Range 14 East of the 6th Principal Meridian

S 66° W 11,00 chains
S 55½° W 27,00 "
S 45° W 8,59 " To corner to fractional
= 80,59 sections 5 & 6

Land level bottom subject to overflow timbered with cottonwood willow &c with undergrowth of Willows &c Soil good second rate sandy,

From corner to fractional sections 5 & 6
N. W. side of Island down stream
In section 6 –

S 47¾° W 9,52 chains to corner to
= 9,52 fractional sections 6 & 7.

Land level bottom timbered with cottonwood willow &c undergrowth willows vines &c
Soil good second rate – sandy

February 24th 1856.

Meanders in T 13 N of R 14 E. 6. Pm m

From corner to fractional sections 6 & 7
on Right bank west channel
Missouri river up stream
On Section 6
N 8½° E 58.00 chains
N 14½° E 29.09 " at 3 chs enter timber course west
2.09 to corner to fractional
sections 6 and 31 on
Township line
Land on South 56 chs level
prairie bottom. apparently
above high water mark. soil
first rate balance timbered
with cottonwood willow &c
Subject to overflow, soil first
rate

February 24th 1856,

General Description of T 13 N of R 14 E

Fractional Township 13 North of
Range 14 East lies wholly in
the Missouri river bottom,
The principal portion of it
is certainly subject to inunda-
-tion- and some persons say
the whole of it has been
known to be overflowed from the
Missouri river. more than
half this township is timbered
with cottonwood willow Elm &c
The Town of La Platte, is sit-
-uated on section 30- also the
Steam Saw-Mill of R. P. Rankin & Co
The Omaha Mission claim includes
about 3 acres in the N.W. corner
of section 6,
I think the whole of the Township
is claimed- a large portion of it
for the timber- by Squatters living
farther from the river on the
high prairie

257 Note – Copyist will recollect to divide these townships

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Subdivision of Township 14 North

chslks

From corner to Sections 25, 30, 31 & 36 on Range line

East on true line between sec 30 & 31

variation 12° 10' East

7.25 Wagon Road course N & S

12.10 Brow of Bluff course N, E, & S, W

13.05 Foot of " " " " 100 ft high

19.50 Wagon Road course N, E & S W

37.00 Set Limestone Rock for meander corner on Right bank Missouri river – Rock 18 in long 10 in wide and 4 in thick

from which

A. Willow 12 in dia bears S 44° W 149 lks dist

Land on west 13 chs hilly soil second rate balance level bottom soil first rate – a few oak & willow trees with willow and Hazel undergrowth

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List of Names

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Township No 13 North of Range No 14 East of the 6th Principal Meridian. showing the respective capacities in which they acted

Daniel. L. Voorhees Chainman
Jacob. Kime "
George McFall Axman

of Range 14 East of the 6th principal Mer.

lks

From Corner to Sections 19, 24, 25 & 30. on Range line East on true line between Sections 19 & 30

variation 12° 10' East

10,65 wagon Road course N & S.

10,73 Set Limestone Rock 16 in long 8 in wide and 4 in thick for meander corner on right bank Missouri river.

Land hilly with general slope to the East, timbered with Oak, ash, Hickory &c with undergrowth of Hazel vines briars &c soil second rate - clayey.

Subdivision of Township 14 North

chs. lks.

Tested chain - found it correct

From corner to Sections 13, 18, 19 & 24 on Range line East on true line between sections 18 & 19

Variation 13° East

32,50 Wagon Road course S. W & N. E

40,00 Set post for quarter Section corner from which

A Willow 3 in dia bears S 63° W 140 lks dist

A do 3 " " " N 52½° E 118 " "

50,76 Set post for Meander corner on right bank of River, from which

A Cottonwood 3 in dia bears N 44° W 188 lks dist

A Willow 3 " " S 52° W 90 " "

Land level bottom, subject to overflow - covered with a dense growth of willows and young cottonwood, Soil second rate - sandy & wet.

of Range 14 East of the 6th Prin mer

chs. lks.

Variation 22° 20' East

North Between Sections 17 & 18

From corner to fractional sections 18 & 19 S. mer

N 45° E 10,00 = 7,07 Northing 7,07 Easting

N 52½° E 27,94 = 17,01 " 22,17 "

which brings me to a point on line between Sections 17 & 18. 24,08 chains north of corner to Sec. 17, 18, 19 & 20

24,08 Set post for Meander corner from which

A Willow 3 in dia bears N 67° W 181 lks dist

A Cottonwood 2 " " N 34° E 59 " "

33,00 To slough course N. E. & S W.

38,00 Leave slough " " "

40,00 Set post for quarter section corner from which

A Willow 2 in dia bears S 47° E 15 lks dist

A do 2 " " S 50° W 39 " "

80,00 Set post for corner to Sections 7, 8, 17 & 18 from which

Subdivision of Township 54 North of Range 14 East of the 6th principal Mer.

chs, lks

A Cottonwood 4 in dia bears S 75° W 142 lks dist
A Do 5 " " N 31½° W 457 " "
No other trees near so dug bench as per instructions,
Land level bottom subject to overflow, densely covered with willow brush - soil Second rate, sandy,

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From corner to Section 7, 8, 17 & 18
East on the line bet. sec. 8 & 17
variation 12° 20' East
39,00 Set post for meander corner on right bank of river
from which
A Cottonwood 3 in dia bears N 38° W 358 lks dist.
A Do 3 " " S 68½° W 6,94 " "
Level bottom subject to overflow willow and cottonwood brush soil third rate - but little else than sand,

chs, lks

North Between sections 7 & 8
variation 12° 20' East
18,94 Set post for meander corner at edge of low sand bar, on the right bank of the Missouri River
from which
A Cottonwood 3 in dia bears S 38° E 6,94 lks dist.
A Do 2 " " " S 68½° W 358 " "
Level bottom - with scattering growth of willows and cottonwood brush soil third rate - and very sandy subject to overflow,

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From corner to Sections 7, 8, 17 & 18
West on the line between sections 7 & 18
variation 12° 20' East
36,97 Cottonwood 8 in dia,
40,00 Set post for quarter sec. corner
from which,

Subdivision Lown 14 North of Range 14 East

A Cottonwood 8 in dia bears S 64° W 18 lks dist
a do 15 " " N 5° W 27 " "
43.80 Set post for meander corner on right bank of river
from which
A Cottonwood 8 in dia bears S 12° E 11 lks dist
A do 12 " " N 45° E 12 " "
Land level bottom subject to overflow timbered with willow and cottonwood with a dense undergrowth of the same
Soil second rate – Sandy
February 25th 1856

Meanders in Lown 14 North of Range 14 E

From corner to fractional sections 6 & 31 on south boundary of Lownship 14 North of Range 14 East on right bank S meander right bank up stream
In section 31
variation 11° 50' East

N 7° E 32.00 chains
N 42° W 29.00 "
N 35° W 32.51 " to corner to fractional
3.51
sections 30 & 31

From corner to fractional sections 30 & 31 right bank of river up stream
In section 30
variation 12° East,

N 26° W 16.00 chs in prairie or old field
N 30½° W 8.00 "
N 38° W 4.00 "
N 16° W 16.00 "
N 25° W 8.00 "

Meanders in Township 14 North of

N15°W 12,00 chs
N3°W 9,00 "
N14°W 11,69 " A ledge of Limestone
=84,69 on the bank beneath
" " " to corner to fractional
sections 19 & 30,
Land along foot of bluff, dry-soil first rate,

From corner to fractional
sections 19 & 30 Right bank of
river up stream
In section 19
N15½W 30,00 chs at 28 chs leave Limestone ledge
N45°E 17,00 "
N37°E 18,00 "
N45°E 29,00 "
N42°E 6,28 " to corner to fractional
=100,28 sections 18 & 19
Land on South 28 chs along
foot of high bluff - with
Limestone Quarry near the waters edge
balance low level bottom

Range 14 East of the 5th Principal Meridian

subject to overflow, covered with
a very thick growth of small
willows: soil second rate,

From corner to fractional sections 18 & 19
on Right bank of Missouri
river up stream
In section 18
N45°E 10,00 chains
N52½°E 27,94 " to meander corner
=37,94 to fractional sections 17 & 18
Land level bottom subject to
overflow, covered with a
thick growth of small willows
soil second rate,

From corner to fractional sections 17 & 18
Right Bank of Missouri River
up stream
In section 17
N51¼°E 27,00 chains

Meanders in Township 14 North of

N20°E 10,00 chains
N51½°E 12,00 "
N13½°E 22,95 " To corner to fractional
=71,95 sections 8 & 17

Land level bottom subject to overflow, thickly overgrown with small willow brush Soil second rate sandy

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From corner to fractional sections 8 & 17 Right bank of Missouri River up stream,

In Section 8

N2¼°E 7,00 chains
N53½°W 17,00 "
N69°W 18,00 "
S62¾°W 10,00 " To corner to fractional
=52,00 sections 7 & 8

Land level & sandy - subject to overflow - a scattering growth of willow & cottonwood bush - soil third rate,

Mis closure

Range 14 East of the 6th principal mer

From corner to fractional sections 7 & 8 Right bank up stream

In Section 7

West 15,00 chains
S80°W 14,00 "
S44¾°W 12,00 "
S41°W 8,00 "
S32½°W 2,30 " To corner to fractional
=51,30 sections 7 & 18

Land level bottom subject to overflow - covered with a very thick growth of willows with cottonwood timber soil second rate,

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From corner to fractional sections 7 & 18 right bank Missouri River up stream

In Section 18

S41½°W. 27,60 chains
S57°W 12,00 "

Meanders in Town 14 N of Range 14 E

S 62½° W 9.51 To corner to fractional
= 49.11 sections 3 and 18
of fractional Townships
14 North of Ranges 13
and 14 East of the
6th principal meridian

Land level river bottom subject
to overflow - timbered with
cottonwood Willow & Elm
timber with a thick under
growth of willows brias
and vines soil good second
rate

February 26th 1856,

General Description of T 14 N of R 14 E

This Township lies wholly
within the Missouri river
bottom except a narrow strip
along the western side of sections
30 & 31 and the S. W. quarter of 19. which
strip is hilly timbered with oak
ash &c soil second rate.
That part which lies in the
river bottom is all subject to
overflow unless it is a narrow
strip in Sections 30 & 31.
The bottom land is timbered with
cottonwood & Willow with a dense
undergrowth of Willows and vines
The old improvements of the North
Western Fur company - are on section
30. The Omaha Mission claim
includes a strip 7.10 chs wide
along the west side of section
31. - This Township is nearly
all claimed - mostly for the timber
Soil averages second rate - Sandy

Field Notes of the "Omaha Mission Claim" in Towns 13 & 14 North Range 14 East

chs. lks

Beginning at a stake marked "Corner Mission" which I find standing 9.25 lks east of a forked Elm which I recognize as the tree described in the Memorandum furnished me from the Office of the Surveyor General as the initial point of the Mission claim survey. At this point I plant A Limestone Rock 36 in long 6½ in wide and 4 in thick (without any marks) for S. E corner of Mission claim –

Thence I run West on South boundary of Mission claim

variation 11° 25' East

7.10 Intersect Range line 4.25 lks South of corner to Townships 13 & 14 North of Ranges 13 & 14 East.

chs. lks

Returning to the South East corner I run

North on the East Boundary of Mission claim

variation 11° 25' East

4.25 Intersect line bet Townships 13 & 14 North of Range 14 East 7.10 chs west of Township corner.

15.80 Begin to ascend bluff course N10°E & S10°W

18.60 Ravine course East

25.00 Sod fence course East & West

26.00 Summit of Bluff course N10°E & S15°W

40.00 Set Limestone Rock 24 in long 12 in wide and 2 in thick for half mile corner – from which

N. W corner of Rev Mr Hamiltons house bears S 12¾° E 180 lks dist

A cottonwood 12 in dia (which I mark "W. M. C." (witness Mission claim) "B.T.") bears N 32° W 186 lks dist.

Mission Claim T 14 N R 14 E

Chs, lks	
56.10	Wagon Road course S.W to N.E
58.50	Stream 3 lks wide course East
80.00	Set Limestone Rock 18 in long 13 in wide and 4 in thick for N.E. corner Mission Claim - in Wagon Road course S.E & North

Thence I run

West on North boundary of mission claim

variation 12° 10' East

7.10	Intersect Range line 425 lks south of corner to Sections 25, 30, 31 & 36, Townships 14 North of Ranges 13 & 14 East

Land on South 16 chs level - wet low bottom - balance - on first Bluff - rolling - a few Oak Elm & other trees, soil first rate

February 27th 1856

We hereby certify that we assisted William N. Byers Deputy Surveyor in subdividing fractional Townships Number Thirteen & Fourteen North of the Base Line of Range Number Fourteen East of the Sixth Principal Meridian & that said Townships have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Daniel L. Voorhees Chainman

Jacob his Kime "

Geo mark McFall Axman.

Subscribed & Sworn to by the above named persons before me a Notary Public for the County of Douglass in the Territory of Nebraska this 17th day of June 1856.

A. S. Poppleton
Notary Public
Douglas Co. N.Y.

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Contract No. 69

Field Notes of the Subdivision and Meanders in Township 14 North of Range 14 East of the 6th Principal Meridian in the Territory of Nebraska by William N. Byers Deputy Surveyor under his contract No 69 bearing date the 31st day of October AD 1855.

Commenced work Feb 25th, AD 1856
Finished " Feb 26th, AD 1856

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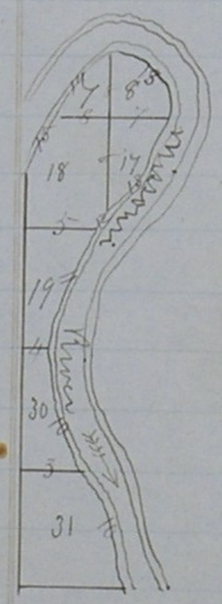
Index Diagram of
Town 14 N of R 14 E



The names & duties of assistants

Daniel, L, Voorhees chainman
Jacob, Kime "
George McHall Axman

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Subdivision of T 14 N of R 14 E

Chains

From corner to sections 25, 30
31 & 36 on Range line I run
East on the line bet. sect 30 & 31.
variation 12°10' East

7.25 Wagon Road course North & South
12.10 Brow of Bluff course N E & S W
13.05 Foot of " " " 100 ft high
19.50 Wagon Road course N E & S W
37.00 Set Limestone Rock 18 in long
10 in wide & 4 in thick for
Meander cor. to fractional
sections 30 & 31 on Right
bank of Missouri River
from which
A Willow 12 in dia bears S 44° W 14 links dist
Land on west 13 chs hilly, soil
second rate. balance level
bottom soil first rate,
a few Oak & Willow trees
with Oak, Hazel & Willow
undergrowth,

Subdivision of Town 14 North

Chains

From corner to sections 19, 24, 25 & 30 on Range Line East on the line bet. sec. 19 & 30 variation 12° 10' East

10.65 Wagon Road course N & S,

10.73 Set Limestone Rock 16 in long 8 in wide & 4 in thick for Meander corner to fractional sections 19 & 30 on right bank Missouri River

Land hilly with general slope to the East, timber Oak, Ash, Hickory & Hazle vines & briars undergrowth soil second rate clayey

Tested chain and found it correct,

of Range 14 East of 6th P.M.

Chains

From corner to sections 13, 18, 19 & 24 on Range Line S. East on the line bet. sec. 18 & 19 variation 13°, East,

~~32.50~~

32.50 Wagon road course S W & N E

40.00 Set post for 1/4 sec. corner

From which

A Willow 3 in dia bears S 63° W 140 lks dist

A Do 3 " " N 52½ E 118 "

50.76 Set post for Meander corner to fractional sections 18 & 19 on Right Bank Missouri River

from which

A. Cottonwood 3 in dia bears N 44° W 188 lks dist

A Willow 3 " " S 52° W 90 " "

Land level bottom, subject to overflow, covered with a dense growth of Willows & young cottonwood, soil second rate, sandy & wet

Subdivision of Township 14 North of Range 14 East of 6th P.M.

Chains

From Meander cor. to fractional sections 18 & 19 S 2mm

N 45° E 10.00 – Lat 7.07 Dep 7.07

N 52½° E 27.94 – " 17.01 " 22.17

which brings me to a point in line bet sections 17 & 18 24.08 North of corner to same

24.08 Set post for Meander corner to fractional sections 17 & 18

From which

A Willow 3 in dia bears N 67° W 18 lks dis

A Cottonwood 2 " " N 34° E 59 " "

~~33.00~~ Thence North bet sec 17 & 18

variation 12° 20' East

33.00 To slough course N E & S W

38.00 Leave " " "

40.00 Set post for quarter section corner

From which

A ~~Cottonwood~~ Willow 2 in dia bears S 47° E 15.00 lks dis

A Do 2 " " S 50° W 39 "

Chains

80.00 Set post for corner to sections 7, 8, 17 & 18

From which

A Cottonwood 4 in dia bears S 75° W 142 lks dis

A Do 5 " " N 31½° W 457 "

No other trees near so dug trench as per instructions

Land level bottom subject to overflow, densely covered with small willows

soil second rate – sandy

From corner to sec 7, 8, 17 & 18 East on true line bet sec 8 & 17

variation 12° 20' East,

39.00 Set post for meander corner to fractional sec 8 & 17 on right bank Missouri river

from which

A Cottonwood 3 in dia bears N 38° W 3.58 lks dis

A Do 3 " " S 68½° W 6.94 " "

Land level bottom subject to over-

Subdivision of Township 14 North of Range 14 East of 6th P M

Chains

flow. willow and cottonwood brush soil third rate - sandy

North Between sections 7 & 8
variation 12° 20' East
18.94 Set post for meander corner to fractional sections 7 & 8
At edge of low sand bar on right bank of Missouri River, from which
A Cottonwood 3 in dia bears S 38° E 6.94 lks dist
A Do 2 " " S 68½° E 3.58 " "
Level bottom with scattering growth of willows & cottonwood brush, soil third rate sandy subject to overflow

From corner to secs 7, 8, 17 & 18
West on true line bet secs 7 & 18
variation 12° 20' East

Chains

36.97 Cottonwood 8 in dia
40.00 Set post for quarter section corner
from which
A Cottonwood 8 in dia, bears S 64° W 18 lks dist
A Do 15 " " N 5° W 27 " "
43.80 Set post for meander corner to fractional secs 7 & 18
from which
A Cottonwood 8 in dia bears S 12° E 11 lks dist
A Do 12 " " N 45 E 12 " "
Sand level bottom subject to overflow, soil second rate - sandy
Timbered with willow & cottonwood with an undergrowth of the same
February 25th 1886

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Meanders in Town 14 North of Range 14 East of 6th P.M. Mer.

Courses Distances

From meander corner to fractional section 31 on south boundary of Town ship 14 N of Range 14 East I meander right bank of Missouri river up stream In section 31,

variation 11° 50' East

N 7° E 32.00 chs
N 42° W 29.00 "
N 35° W 32.51 " to meander
93.51 cor. to sec. 30 & 31

From meander cor. to fractional sec. 30 & 31 in section 30

variation 12° East

N 26° W 16.00. In prairie or old field
N 20½ W 8.00
N 38° W 4.00
N 16° W 16.00
N 28° W 8.00
N 15° W 12.00
N 3° W 9.00
N 14° W 11.69 to meander corner
84.69 to fractional sec. 19 & 30

Land along foot of bluff. dry soil first rate. Limestone in bank of river near waters edge. opposite corner,

From corner to fractional sections 19 & 30 Right bank of river up stream in section 19

variation 13° East,

N 15½ W 30.00 chs at 28 chs leave lime-
N 45° E 17.00 " -stone ledge
N 37° E 18.00
N 45° E 29.00
N 42° E 6.28 to meander corner
100.28 to fractional sections

Meanders in Township 14 N
courses

18 & 19
Land on south 28 chs
along foot of Bluff with
Limestone quarry near
waters edge. balance low
level bottom subject to
overflow. covered with
thick willows soil second
rate sandy

From corner to fractional
sections 18 & 19 up stream
in section 18
variation 12° 20' East
N 45° E 10.00 chs
N 52½° E 27.94 to meander corn
=37.94 to fractional sect
17 & 18
Land level bottom sub-
-ject to overflow
covered with thick growth
of small willows soil
second rate

of Range 14 East of 6th pr mer
courses.

From corner to fractional
sections 17 & 18 right
bank up stream in
section 17
var 12° 20' East
N 51½° E 27.00 chs
N 20° E 10.00 "
N 51½° E 12.00 "
N 13½° E 22.95 " to meander
74.95 corner to fractional
sections 8 & 17
Land level bottom subject
to overflow thickly
overgrown with small
willows, soil second
rate sandy

From corner to fractional
sections 8 & 17 ~~in sec. 8.~~
on right bank Missouri
river up stream in
Section 8 variation 12° 20' East

Meanders in Town 14 N of Range 14 East of 6th Pr mer

courses

N 2¼° E 7.00 chs
N 53½° W 17.00 "
N 69° W 18.00 "
S 62¾° W 10.00 " To Meander cor.
=52.00 to fractional sect 7 & 8

Land level & sandy subject to overflow scattering willow & Cottonwood brush soil third rate,

From meander corner to fractional sections 7 & 8 right bank up stream In section 7
var 12° 20' East

West 15.00 chs
S 80° W 14.00
S 44¾ W 12.00
S 41° W 8.00
S 32½ W 2.30 To Meander corner to
51.30 fractional sect 7 & 18

courses

Land level bottom subject to overflow, thickly overgrown with willow brush some Cottonwood timber soil second rate,

From Meander corner to sect 7 & 18 right bank up stream In section 18
variation 12° 20' E

S 41½° W 27.60 chs
S 54° W 12.00 "
S 62½° W 9.51 " To corner to
=49.11 fractional section 18, of Town 14 N of Range 14 East

Land level river bottom subject to overflow, willow Cottonwood & Elm timber with thick undergrowth of willows briars & vines soil good second rate,

February 26th, 1856

General Description of Township

This Township is situated wholly within the Missouri River bottom except a narrow strip along the western side of sections 30 & 31 and the S. W. quarter of section 19 which strip is hilly, timbered with oak Ash &c soil second rate.

That part which is in the river bottom is all subject to overflow unless it is a narrow strip in sections 30 & 31

The bottom land is timbered with willow & cottonwood with a dense undergrowth of willows and vines

The old improvements of the North Western Fur Company are on section 30.

14 N of Range 14 East

The Omaha Mission claim includes a strip 7.10 chs wide along the west side of section 31.

This Township is nearly all claimed; mostly for its timber. soil averages second rate — sandy

List of Names

A List of the names of the individuals employed to assist in running measuring ~~and~~ or marking the lines and corners described in the foregoing field notes of Township No 14 North of Range No 14 East of the 6th Principal Meridian, showing the respective capacities in which they acted

Daniel S. Voorhees Chainman
Jacob Kime "
George McFall Axman

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18
227
A

Contract No 69

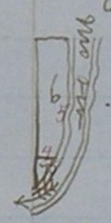
Field Notes of the Subdivision and Meanders in Township 15 North of Range 14 East of the 6th Principal Meridian in the Territory of Nebraska by William N. Byers Deputy Surveyor under his contract No 69 bearing date the 31st day of October AD 1855 — No 69

Commenced June 9th 1856
Finished June 9th 1856

The Names and duties
of assistants

Osmond Plato Compassman
Chauncey Wittse Chainman
Jacob Kline "
Edwin R. Capron Axeman
John H. Lane Flagman

Index Diagram of
Township 15 North of
Range 14 East,



Subdivision of T 15 N of R 14 E

chs

From corner to sections 6 & 7
on Range line I run
East on true line bet. secs 6 & 7
variation 12° 10' East
9.00 Drove charred stake set
post and raised mound
of sand with trench
and pit as per instructions
for Meander corner to fractional
sections 5 & 6 on right
bank of Missouri river
Land level bottom subject
to overflow, soil 3rd rate
sandy.
A thick growth of willow
grape vines &c

+

Meanders in T 15 N of R 14 E

courses

From Meander corner to fractional
section 6 on North Boundary
right bank of Missouri
River down stream
In section 6
variation 12° 10' East

S 11° E	11,62 ✓	chs
S 6° E	24,00 ✓	
S 5° W	28,00 ✓	
S 33° W	20,00	To Meander corner to
	=83,62	fractional secs 6 & 7

In section 7 from meander
cor. to fractional secs 6 & 7

S 50° W	11.75	To Meander corner
	=11 75	to fractional section
		7 on Range line

Land level bottom thickly
covered with willows of
young growth. soil third
rate sandy
June 9th 1856

General Description of Township No. 15 North of Range No. 14 East

This Township is low bottom land subject to overflow, soil third rate – sandy has a thick growth of young willows

List of Names

A List of the names of the individuals employed to assist in running measuring or marking the lines described in the foregoing field notes of Township 15 North of Range 14 East of the 6th Principal Meridian, showing the respective capacities in which they acted,

Osmond Plato	Compassman
Chauncey Wilts	Chainman
Jacob Kizer	"
Edwin, R. Capron	Axman
John, H. Lane	Flagman

Field Notes of the
Meanders in Township
16 North of Range 14 East
of the 6th Principal Mer-
-idian in the Territory
of Nebraska by William
N. Byers Deputy Surveyor
under his contract No 69 bearing
date the 31st day of October
AD 1855

Commenced June 9th 1856
Finished June 9th 1856

The Names and duties of assistants

Osmond Plato Compassman
Chauncey Pitts Chainman
Jacob Kline "
Edwin R. Capron Axman
John H. Lane Flagman

Index Diagram of Township 16 North of Range 14 East

No Plan

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Meanders in T 16 N of R 14 E

Courses

From meander corner on west boundary of sec. 31, 30.50 chs North of Township corner Right bank Missouri river down stream In section 31, variation 12° 10' East

S 35° E 24.00 chs

S 19° E 11.60 To meander corner
~~30.60~~ to fractional section 31 on south boundary of Township

Land low bottom subject to overflow soil ~~second~~ third rate sandy thickly overgrown with willows & vines with a few cottonwood trees

June 9th 1856

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General Description Township 16 North of Range 14 East

Low bottom, subject to overflow, thick willows and vines, some cottonwood trees soil second rate sandy

List of Names

A List of the names of the individuals employed to assist in running or measuring ~~or marking~~ the lines described in the foregoing field notes of Township No 16 North of Range No 14 East of the 6th Principal Meridian showing the respective capacities in which they acted

Osmond Plato Compassman
Chauncey Wittse Chainman
Jacob Kime "
Edwin R. Caprow "Axman
John H. Lane Flagman

Field Notes of the survey of a part of the "Omaha Presbyterian Mission Grant" in Townships 13 & 14 North of Range 14 East of 6th Principal Meridian in the Territory of Nebraska by William N. Byers Deputy Surveyor under his instructions bearing date the 14th day of January AD 1856 Commenced & finished February 27th 1856

List of Names & duties
of assistants

Daniel L. Voorhees. Chainman
Jacob. Kline "
George M. Hall Axman

Field notes of the Omaha Mission
Claims

Beginning at a stake marked "Corner Mission" which I find standing 9.25 lks East of a forked Elm which I recognize as the tree described in the memorandum furnished me from the Surveyor General's Office. as the initial point of the Mission claim survey
At this point I plant a Limestone Rock 26 in long 6½ in wide & 4 in thick (without any marks) for S. E. corner of Mission claim
Thence I run west on south Boundary of Mission claim
variation 11° 25' East
7.10 Intersect Range line 425 lks south of corner to Townships 13 & 14 North of Ranges 13 & 14 East of 6th Principal Mer.

Survey of the Omaha Mission Claim

Chs	
	Returning to the S. E. cor., I run North on the East Boundary of the Mission claim
	variation 11° 25' East,
4.25	Intersect line bet., Townships 13 & 14 North of Range ~~13~~ 14 East
	7.10 chs East of Township corner
15.80	Begin ascent of Bluff course N 10° E & S 10° W
18.60	Ravine course East
25.00	Sod fence course East & west
26.00	Top of Bluff " N 10° E & S 10° W
40.00	Set Limestone Rock 24 in long 12 in wide & 2 in thick for half mile corner — from which
	N.W. corner Rev. Mr. Hamiltons house bears S 12¾° E 180 chs dist
	A Cottonwood 12 in dia (which I mark W.M.C. (witness Mission claim) B.T. bears N 32° W 186 chs dist
56.10	wagon Road course S W & N. E
58.50	Stream 3 chs wide course East

Chs	
80.00	Set Limestone Rock 18 in long 13 in wide & 4 in thick for N. E. corner of Mission claim. in wagon road course S. E. & North
	Thence I run west on North Boundary of Mission claim
	variation 12° 10' East
7.10	Intersect Range line 4.25 chs south of corner to sections 25 30. 31 & 36. Townships 14 North of Ranges 13 & 14 East
	Land on south 16 chs of East boundary low wet bottom balance on first bluff. rolling a few oak. Elm & other trees soil first rate
	February 27th 1856

General Description of part of Mission claim of which the foregoing are the field notes

A small portion of the South East corner is low wet bottom land, balance on second bottom or bench land, - some 50 ft above former - soling slightly soil first rate. A few trees of Oak Elm &c

List of Names

A list of the names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of a survey of a portion of the "Mission claim" showing the respective capacities in which they acted

Daniel L. Voorhees Chainman
Jacob Kline "
George McFall Axman

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.