General Land Office • Original Field Notes

Book Number

122

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

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

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Vol 2. B 14 E

a

Contract No. 54

In Half Breed Reserve

Field Notes

of subdivision lines and meanders of Little Nemaha river along the North Boundary of the Half breed land in Township No. 5 North of the base line of Range No. 14 East of the 6th principal Meridian in Nebraska Territory (No 54)

surveyed by Diederich F. Tiedemann Deputy surveyor under his contract bearing date the 25th day of October 1855.

Commenced February 2d 1856
Completed February 26th 1856

b

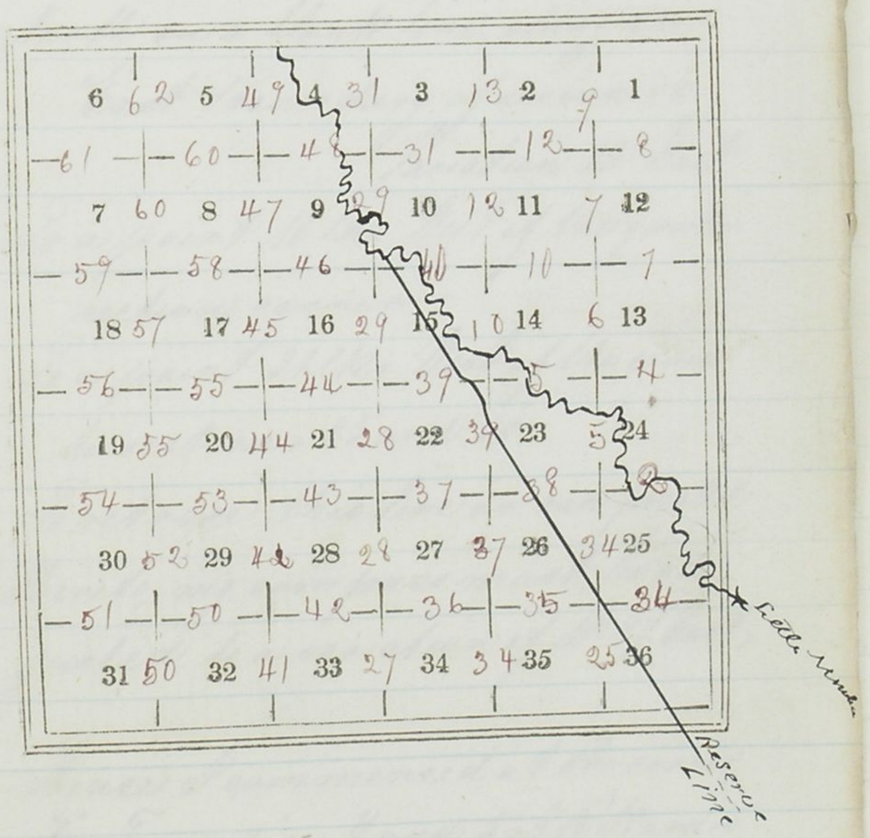
D

List of Assistants

Albert Arnack Chainman
Joseph Conrad Chainman
Theodor Waldschmidt Flagman
John Hugenbuhl Axeman
Ernest Fiedemann Compassman.

c

Township 5 North Range 14 East 6th P. M.



Township 5 N R 14 East of the 6th principal Meridian.

To determine the proper adjustment of my compass for subdividing this Township. I commence at the corner to Townships ~~Xand~~ 5 N R 14 and 15 East and run

North on a blank line, along the East boundary of section 36

Variation 12° East

39.95 To a point 16 lks West of the quarter section corner

39.90 To a point 31 lks West of the corner to sections 25 and 36

To retrace this line or run parallel thereto, my compass must be adjusted to a variation of 11° 47' East

Thence I commenced at the corner to Townships ~~Xand~~ 5 N R 14 and 15 East and run

West, on a blank line along the South boundary of section 36

Variation 11° 45' East

To a point 9½ lks South of the quarter section corner

To a point 19 lks South of the corner to sections 35 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a Variation of 11° 37' East

Subdivision commenced February 2d 1856

From the corner to sections 24, 25, 19 and 30 in the East boundary of the Township I run West, on a true line, between sections 24 and 25

Variation 11° 37' East

19.30 Marked a Maple on the left bank of the little Nemaha river for meander corner to the East half

of fractional sections 24 and 25

19.50 Center of the little Nemaha river

No other tree convenient to be marked for Witness tree

I thence run with the meanders of the little Nemaha as follows viz:

I run the meanders on the ice.

N 42½ W 4.50 chains

S. 58¾ W 1.76 chain

S 48½ W 3.28 chains

N 77¾ W 2.55 chains

N 36¼ W 3.94 chains

N 85 W 2.75 chains

S. 51½ W 6.83 chains to a point ~~on the center of the river and~~ on the left bank of the river and in the line between sections 24 and 25

The westing on the above courses of meandering is 19.90 chains to which add 19.30 chains, makes

39.20 To a point in the line between sec. 24 and 25, ~~in the center of the little Nemaha river~~. and on the left

High bank of the little Nemaha river

40.00 Set a post for quarter section corner

57.00 Set a post for meander corner to fractional sections 24 and 25

57.70 Center of the little Nemaha river
Land level bottom 1st rate.
Timber in the main bend
Maple, Walnut, Hickory Elm

From the corner to sections 13, 24 18 and 19 on the East boundary of the Township I run
West, on a true line, between sec. 13 and 24
Variation 11° 37' East.

40.00 Set a line stone, 17 in. long 11 in. wide 3½ in. thick for quarter section corner

80.00 Set a line stone, 18 inches long, 15 in. wide 3 in. thick for corner to

sections 13, 14, 23 and 24
Land level bottom 1st rate soil

South, on a true line, between sections 23 and 24
Variation 11° 47' East

33.08 Marked a Poplar on the left bank of the little Nemaha river for meander corner to fractional sections 23 and 24.
No other tree convenient

33.48 Center of the little Nemaha river
Land level bottom 1st rate
Scattering trees along the river
Maple, Walnut, Hickory, Elm.

West, on a true line, between sec 14 and 23
Variation 11° 37' East

20.17 A branch 25 lks wide runs South

40.00 Set a line stone, 17 in. long, 13 in. wide 3 in. thick for quarter section corner

Township 5 N R 14 East of the 6th principal Meridian.

52.95 Set a post on the left bank of the Little Nemaha river for meander corner to fractional sec 14 and 23

53.95 Center of the river

Land level Bottom 1st rate

February 2d 1856.

North, between sections 11 and 14

Variation 11° 47' East

40.00 Set a lime stone, 10 in. long, 8 in. wide, 4 in. thick for quarter section corner.

60.00 Course the bottom enter upland bears N W and S E

80.00 Set a lime stone, 13 inc. long, 10 in. wide 8 in. thick for corner to sec. 11. 12. 13 and 14.

Land level bottom 1st rate Upland gently rolling 2d rate

Township 5 N R 14 East of the 6th principal Meridian.

East, on a random line, between sec. 12 and 13

Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

79.96 Intersected the East boundary of the Township 18 links North of the corner to sections 12 and 13 from which corner Snux

West, on a true line, between sec 12 and 13

Variation 11° 29' East

39.98 Set a lime stone, 21 in. long, 8 in. wide, 3 in. thick for quarter section corner

79.96 The corner to sections 11. 12. 13 and 14

Land rolling 2d rate upland prairie

North, between sections 11 and 12

Variation 11° 47' East

3.00 A branch, 8 links wide runs S. W

40.00 Set a lime stone, 14 in. long, 13 in. wide, 3 in. thick for quarter section corner

80.00 Set a lime stone, 20 in. long, 18 in. wide, 3 in. thick for corner to sec. 1, 2, 11 and 12
Land, rolling, 2d rate upland prairie

East, on a random line, between sections 1 and 12
Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

80.09 Intersected the East boundary of the Township 36 lks North of the corner to sections 1 and 12. from which corner I run
West, on a true line, between sec. 1 and 12
Variation 11° 21' East

40.04 Set a lime stone, 16 in. long, 13 in. wide, 2½ in. thick for quarter section corner

80.09 The corner to sections 1, 2, 11 and 12
Land rolling 2d rate upland prairie

North, on a random line, between sections 1 and 2
Variation 11° 47' East

40.00 Set a post for temporary quarter section corner

79.50 Intersected the North boundary of the Township 41 lks West of the corner to sections 1 and 2, from which corner I run
South, on a true line, between sec. 1 and 2
Variation 11° 42' East

39.50 Set a lime stone, 16 in. long, 9 in. wide, 3½ in. thick for quarter section corner

79.50 The corner to sections 1, 2, 11 and 12
Land rolling, 2d rate upland prairie
February 4th 1856

Township 5 N R 14 East of the 6th principal Meridian.

From the corner to sections 11, 12, 13 and 14 I run
West on a true line between sections 11 and 14
Variation 11° 37' East

4,00	A branch 8 lks wide runs S. W.
40.00	Set a lime stone, 15 in. long, 13 in. wide, 3 in. thick for quarter section corner
60,00	Leave upland enter Bottom bears N W and S. E
80.00	Set a lime stone, 16 in. long, 17 in. wide 3½ in. thick for corner to sections 10, 11, 14 and 15

Land rolling upland 2d rate & bottom level 1st rate

South, on a true line, between sec. 14 and 15
Variation 11° 47' East

40.00	Set a post for quarter section corner
56.70	Marked a Maple 16 in. dia., on the left bank of the Little Nemaha

Township 5 N R 14 East of the 6th principal Meridian.

river for meander corner to sections 14 and 15
No timber tree convenient

57.60	Center of the Little Nemaha river

Land level bottom 1st rate
Scattering trees along the river
Maple Walnut Hickory Elm

West, on a true line, between sec. 10 and 15
Variation 11° 37' East

10.68	A branch 15 lks wide runs south
40.00	Set a lime stone, 15 in. long, 13 in. wide, 3 in. thick for quarter section corner
50.00	Set a post on the left bank of the little Nemaha river for meander corner to sections 10 and 15
50.70	Center of the river

Land level bottom 1st rate

North, between sections 10 and 11
Variation 11° 47' East

20.85 A branch, 15 lks wide runs S W

40.00 Set a sandy lime stone, 17 in. long 10 in. wide 3 in. thick for quarter section corner.

45.00 Leave bottom enter upland bears S E and S W

80.00 Set a sandy lime stone, 20 in. long, 9½ in. wide 3 in. thick for corner to sections 2. 3. 10 and 11.
Land bottom level 1st rate. Uplands rolling 2d rate.

East, on a random line, between sections 2 and 11
Variation 11° 37' East

5.50 Enter a branch 6 lks wide runs East

6.00 Leave branch runs South

40.00 Set a post for temporary quarter section corner

80.12 Intersected N and S. line 3 lks South of the corner to sections 1, 2, 11 and 12, from which corner Iron Wood, on a true line, between sec. 2 and 11
Variation 11° 38' East

40.06 Set a lime stone, 14 in. long, 13 in. wide, 3 in. thick for quarter section corner

80.12 The corner to sections 2. 3. 10 and 11
Land rolling 2d rate Bluffs contain Lime stone.

North, on random line, between sections 2 and 3
Variation 11° 37' East

27.00 A branch 8 lks wide runs S. E.

40.00 Set a post for temporary quarter section corner

79.73 Intersected the North boundary of the Township 41 lks West

of the corner to sections 2 and 3
from which corner I run
South, on a true line, between sec.
2 and 3
Variation 11° 29 East

39.73 Set a lime stone, 10 in. long, 8 in.
wide, 4 in. thick, for quarter
section corner

79.73 The corner to sections 2, 3, 10 and 11
Land rolling 2nd rate upland prairie

February 5th 1856.

Meanders of a part of the little
Nemaha river, along the half
North Boundary of the Half
breed reservation in this
Township.

Begin at a point 36.81 chains North
of the corner to sections 25 and 26
in the East Boundary of the Town-

ship and in the center of the river.
and run thence up stream with
the meanders of said river, in
fractional section 25. as follows:

I run the meanders on the ice.

N 50½ W	0.38	
N 6½ E	1.00	
N 48° E	3.00	at 0.17 chain intersected the range line 38.24 chains North of the corner to sections 25 and 36
N 1° E	2.40	
N 32¼ W	4.00	Intersected the range line 45.80 chains North of the corner to sections 25 and 36.
N 63¾ W	6.25	
N 4° W	2.40	
S 85¾ W	2.43	
S 45½ W	3.88	
S 47¾ W	5.57	
	31.31	

Township 5 N R. 14 East of the 6th princ. Meridian.

S. 69 W	1.65	
N 57½ W	1.92	
N 18¼ W	3.60	
N 42¾ E	3.99	
N 2¼ E	2.57	
N 46½ W	1.88	
S. 88¼ W	5.69	
S. 64¾ W	2.60	
N 87½ W	1.99	
N 15¼ W	3.71	
N 42¾ W	4.45	
N 33½ E	5.01	
N 4½ W	1.00	
N 41¾ W	5.18	
North	1.96	
N 56¾ E	3.16	
N 11¾ E	3.14	
N 51¾ E	3.56	
N 89¾ E	3.77	
N 31 E	2.93	
N 16¾ W	1.20	To ~~a point in the center~~
	64.96	

Township 5 N R 14 East of the 6th princip. Meridian.

		~~of the river and 20 lks West~~ ~~of~~ the meander corner to sections 24 and 25. thence in section 24.
N 42½ W	4.50	
S. 58¾ W	1.76	
S. 48½ W	3.28	
N 77¾ W	2.55	
N 36¾ W	3.94	
N 85 W	2.75	
S. 51½ W	6.83	To a point on the left high bank ~~To a point in the center~~ of the river and ~~of the river and~~ 80 lks
	25.61	East of the quarter section corner to sec. 24 and 25. Thence in section 25
S 63¾ W	6.38	
S 2½ W	5.23	
S. 54½ W	2.53	
West	2.00	
N 58¾ W	1.83	
N 36½ W	1.87	
	19.84	

Township 5 N R 14 East of the 6th princip. Meridian.

N25½W	4.35	
N82¼W	3.00	
N36W	1.31	
N12E	1.68	To a point in the center of the river and to the West of the meander corner to sections 24 and 25. Thence along section 24.
	10.34	
N12E	3.41	
N23¼W	5.71	
N12½W	5.63	
N14½E	2.32	
N55°E	6.51	
N73½E	4.99	
N42¼E	4.86	
N25E	4.13	
N18½W	2.84	
N53½W	2.47	
S74¼W	1.54	
S22¼W	5.17	
S78°W	7.08	
	56.66	

Township 5 N R 14 East of the 6th princip. Meridian.

N57¼W	3.68	
N18½W	3.46	
N23°E	1.30	
East	5.55	
N70¼E	2.26	
N7¾E	4.00	
N18¾W	7.42	
N22¼E	4.74	
N6¾W	3.79	
N74½W	1.28	
S72¾W	8.48	
S63¼W	2.34	
N69¼W	2.08	
N27¼W	3.83	
N77¼W	2.39	
S49W	2.89	
S½°E	5.23	
S50½W	2.38	
N8W	5.00	To a point in the center of the river and to the South of the corner to sec. 23 and 24
	70.10	
	72.10	

Township 5 N R 14 East of the 6th principal Meridian.

		Thence along sec. 23.
N 64¾ W	2.86	
S. 79 W	5.08	
N 52 W	2.92	
N 2½ E	6.29	
N 77¼ E	4.60	
N. 33¼ E	2.22	
N 25 W	3.00	
N 77¼ W	4.28	
N 88¼ W	2.97	
S. 33½ W	4.63	
N 68 W	5.68	
N 88½ W	2.40	
N 24 W	3.60	
S. 49¾ W	5.08	
S. 14½ W	3.00	
S. 72½ W	2.74	
N 55 W	2.90	
N 30 W	4.26	
N 15½ E	2.29	
N 39¾ E	3.45	
	74.23	74.25

Township 5 N R 14 East of the 6th principal Meridian.

N 19½ W	2.50	
N 80 W	1.78	
S. 54 W	7.20	
N 74 W	4.84	
N 20½ W	2.87	
N 19½ E	2.06	
N 80½ E	2.73	
S. 70 E	4.80	
N 7½ E	4.85	
N 42½ W	2.48	
N 87¼ W	9.96	
N 46½ W	2.70	
N 27¼ W	0.98	To a point on the center of the river and therein West of the corner to sec. 22 and 24 February 6th 1856 Thence along sec. 14
	49.75	
N 27¼ W	8.96	
N 37¼ E	5.48	
N 24 W	4.82	
N 87¼ W	6.42	
	25.68	

Township 5 N R 14 East of the 6th principal Meridian.

N 81½ W	14.18	
N 36 W	2.23	
N 1° E	2.90	
S 84 W	2.68	To a point in the center of the river and at the South of the meander corner to sec. 14 and 15 Thence along section 15
	21.99	
S 52° W	2.88	
N 86 W	3.98	
S 74 W	4.59	
N 47½ W	2.12	
N 20½ E	11.63	
N 22° W	3.00	
N 67¾ W	6.24	
S 81½ W	3.73	
S 48° W	4.98	
S 16° W	4.33	
N 87½ W	3.19	
N 41½ W	9.00	
N 12¾ E	1.20	
N 55¾ E	1.98	
	62.85	

Township 5 N R 14 East of the 6th principal Meridian

S 73° E	1.79	
N 81½ E	3.98	
N 55¾ E	3.68	
N 3¾ E	4.48	
N 47¾ E	6.19	
N 11¾ W	2.12	
N 61½ W	4.00	
S 71 W	3.90	
S 36½ W	5.04	
S 64 W	2.12	37.30
N 57½ W	2.39	
N 44 W	5.40	
N 36 W	2.58	
N 66¾ W	8.75	
N 53¾ W	4.88	
N 74 E	4.80	
N 35½ W	2.29	
S 85¾ W	3.16	
N 69 W	2.13	
N 11½ W	2.00	
N 56 E	3.26	42.84

Meridian.

N 8¾ E	3.09	
N 20½ W	3.07	To a point ~~on the center of the river and 70 lks West of~~ the meander corner to sections 10 and 15
	6.16	Thence along section 10.
		~~The ice on the river in this section was not safe and a snow drift was laying on the the left bank of the river, therefore I run the meanders on the right bank of the river I begin at a point 1.80 chain West of the meander corner to sections 10 and 15 and run up stream in sec 10 as follows:~~
N 52¾ W	4.30	
N 82¾ W	2.37	
N 47 W	3.94	
N 10 W	14.88	
	25.49	25.44

Meridian.

	27.75	
S 89 W	1.44	chains
S 49¾ W	1.41	chain
S 18¾ E	4.00	chains
S 25½ W	2.57	chains
N 87 W	6.17	chains
N 59 W	8.25	chains
S 54½ W	3.91	chains To a point ~~on~~ where the line between sections 9 and 10 ~~on~~ will strike the ~~right~~ left high bank of the river ~~and 13.70 chains~~ no meander corner on the west Boundary of Half breed reservation to be found therefore I set a temporary post.

February 7th 1856.

From the corner to sections 1, 2, 35 and 36 on the South Boundary of the Township I run North, between sections 35 and 36

Variation 11° 52' East

2.00 A branch 15 lks wide runs N E

40.00 Set a lime stone, 18 in. long, 10 in. wide 3 in. thick for quarter section corner

80.00 Set a lime stone, 18 in. long, 12 in. wide 3 in. thick for corner to sections 25, 26, 35 and 36

Land gently rolling 2d rate

East, on a true line, between sections 25 and 36

Variation 11° 37' East

112.00 Set a temporary post.

No post or other on the West boundary line of the Half breed reservation to be found, therefore I retrace the line S. 33° E to the 1st parallel, where a settler showed me a stake set by Mr Pazard 18.10 chains West of the corner to Township 5 N Ranges 14 and 15 East, from

which I retrace the line to a stake marked HBL 6½ (which gives S 33° 12 E by Variation 11° 15 East.)

February 14th 1856

Thence I commenced at the corner to sections 33 and 34 on the South Boundary of the Township, in order to calculate the closing distances to the West Boundary of the Half breed reservation and run

North, between sections 33 and 34

Variation 11° 47' East

40.00 Set a lime stone, 18 in. long, 9½ in. wide, 3 in. thick for quarter section corner

80.00 Set a lime stone, 17 in. long, 10 in. wide 4 in. thick for corner to sections 27, 28, 33 and 34

Land rolling, 2d rate upland Prairie

North, between sections 27 and 28
Variation 11° 47' East

40.00 Set a lime stone, 16 in. long, 10½ in. wide, 5 in. thick for quarter section corner

80.00 Set a lime stone, 14 in. long, 12 in wide, 3½ in. thick for corner to sec. 21, 22, 27 and 28

Land rolling 2d rate upland prairie

North between sections 21 and 22
Variation 11° 47' East

40.00 Set a lime stone, 12 in. long, 8 in. wide, 6 in. thick for quarter section corner

80.00 Set a lime stone, 16 in. long, 12 in. wide, 4 in. thick for corner to sections 15, 16, 21 and 22

Land gently rolling, good 2d rate upland prairie

North, between sections 15 and 16
Variation 11° 47' East

40.00 Set a lime stone, 15 in. long, 10 in. wide, 3½ in thick for quarter section corner
Weave upland enter bottom bears S. E and N W

47.70 Lang's Branch, ~~runs~~ 15 lks wide runs East

80.00 Set a lime stone, 14 in. long, 9 in. wide, 4 in. thick for corner to sections 9, 10, 15 and 16

Land gently rolling upland 1st rate
Bottom level 1st rate

North, between sections 9 and 10
Variation 11° 47' East

9.12 A point, from which a post marked HBL bears East 10.70 chains

13.70 ~~The temporary post on~~ the right high bank of the Little Nemaha river

Township 5 N R 14 East of the 6th principal Meridian.

14.60	Center of the river 100 lks wide runs N E.
15.71	Left high bank of Little Nemaha river
29.13	Left bank of little Nemaha river 100 lks wide runs West
38.00	Right bank of little Nemaha river runs S E
39.44	Left bank of little Nemaha river runs S. E
40.00	Set a sandy lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner
80.00	Set a sandy lime stone, 16 in. long, 13 in. wide, 3 in. thick for corner to sections 3. 4. 9 and 10

Land level bottom 1st rate
Timber only in the main bends of the river.
Black Walnut, Maple, Cottonwood Oak; undergrowth same Vine Hazel.
February 15th 1856.

Township 5 N R 14 East of the 6th principal Meridian

East, on a random line, between sections 3 and 10
Variation 11° 37' East

40.00	Set a post for temporary quarter section corner
80.00	Intersected the N and S. line 6 lks North of the corner to sections 2, 3, 10 and 11, from which corner True

West, on a true line, between sec. 3 and 10
Variation 11° 35 East

40.00	Set a sandy lime stone, 13 in. long, 9½ in. wide, 3 inches thick for quarter section corner
80.00	The corner to sec. 3. 4, 9 and 10

Land bottom 1st rate, level, Upland rolling 2d rate.

North, on a random line, between sections 3 and 4
Variation 11° 47' East

40.00 Set a post, for temporary quarter section corner

50.15 A branch, 15 lks wide runs S. W

79.54 Intersected the North Boundary of the Township 87 lks West of the corner to sections 3 and 4, from which corner I ~~run~~ South, on a true line, between sec. 3 and 4 Variation 11° 10' East

39.54 Set a sandy lime stone, 18 inches long, 7 in. wide, 4 in. thick for quarter section corner

79.54 The corner to sections 3. 4, 9 and 10 Land rolling 2d rate upland prairie.

February 16th 1856.

I found only two points on the West Boundary of the Half breed Land. One at the North end of it, a post marked H.B.L. 9.12 chains North and 10.70 chains East of the corner to sections 9. 10. 15 and 16. The other in the 1st parallel 18.10 chains West of the corner to Township 5 N R 14 and 15 East or 221.90 chains East of the corner to sections 33 and 34, which distances I used to calculate the course of the West boundary of the Half breed land and the closing distances on it. Which gives

N 33° 12' W at Variation 11° 15' East

for the West boundary line of the Half breed Land.

East, on a true line, between sec. 25 and 36

Variation 11° 37' East

10.60 Set a lime stone, 16 in. long, 13 in. wide, 4 in. thick, at the intersection of the West boundary of the Half breed land

Land Level bottom 1st rate

North, between sections 25 and 26

Variation 11° 52' East

16.52 Intersected the half West Boundary of the Half breed land, set a lime stone, 15 in. long, 12 in. wide, 4 in thick, for corner to fractional sec. 25 and 26.

Land level bottom 1st rate

North, between sections 34 and 35

Variation 11° 52' East

40.00 Set a lime stone, 18 in. long, 12 in. wide, 3½ in. thick for quarter section

corner

69.10 A branch 6 links wide runs S. E

80.00 Set a lime stone, 17 in. long, 10 in. wide, 3 in. thick, for corner to sections 26, 27, 34 and 35.

Land gently rolling 2d rate upland Prairie

East, on random line, between sections 26 and 35

Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

79.90 Intersected N and S line at the corner to sections 25 and, 26, 35 and 36 from which corner I run West, on a true line, between sections 26 and 35

Variation 11° 37' East

39.95 Set a lime stone, 17 in. long, 11 in. wide, 3 in. thick for quarter

Township 5 N. R. 14 East of the 6th principal Meridian.

section corner

79.90 The corner to sections 26, 27, 34 and 35

Land level upland 1st rate

West, on a random line, between sections 27 and 34

Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

69.20 A branch, runs N E, 3 lks wide

80.10 Intersected Range L. line, 14 lks North of of the corner to sec. 27, 28, 33 and 34, from which corner I run

East, on a true line, between sec 27 and 34

Variation 11° 43' East

40.05 Set a lime stone, 15 in. long 11 in. wide, 3 in. thick for quarter section corner.

Township 5 N R 14 East of the 6th principal Meridian

80.10 The corner to sections 26, 27, 34 and 35

Land gently rolling 2d rate upland Prairie.

February 18th 1856.

North, between sec. 26 and 27

Variation 11° 52' East

40.00 Set a lime stone, 21 in. long, 12 in. wide, 3 in. thick for quarter section corner

52.75 A branch 15 lks wide runs N E

80.00 Set a lime stone, 20 in. long, 14 in wide, 3 in. thick for corner to sections 22, 23, 26 and 27

Land gently rolling 2d rate upland prairie.

West, on random line between sec 22 and 27

Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

Township 5 N R 14 East of the 6th principal Meridian.

79.85	Intersected N and S. line 7 lks North of the corner to sections 21. 22, 27 and 28, from which corner I run
	East, on a true line, between sec. 22 and 27
	Variation 11° 40' East
39.92	Set a lime stone, 15 inches long, 10 in. wide, 3½ in. thick for quarter section corner
79.85	The corner to sections 22, 23, 26 and 27
	Land rolling 2d rate upland prairie
	East, on a true line between sec 23 and 26
	Variation 11° 37' East
39.35	Intersected the West boundary of the Half breed land, set a lime stone, 16 in. long, 14 in. wide, 4 in. thick for corner to sections 23 and 26

Township 5 N R 14 East of the 6th principal Meridian.

	North, between sections 22 and 23
	Variation 11° 52' East
20.00	Enter Bottom bears N W and S E
40.00	Set a lime stone, 16 in. long, 13 in. wide, 3 in. thick for quarter section corner
61.33	Intersected the West Boundary of the Half breed land, set a lime stone, 18 in. long, 11 in. wide, 3 in. thick for corner to fractional sec. 22 and 23
	Bottom level 1st rate upland rolling 2d rate
	East, on a true line, between sec 15 and 22
	Variation 11° 37' East
28.00	Leave upland, enter bottom bears N W and S E
40.00	Set a lime stone, 15 in. long, 8 in wide, 4½ in. thick for quarter section corner
67.88	Intersected the West Boundary of the Half breed land, set a lime stone 16 in. long, 14 in. wide, 3 in. thick. for

Township 5 N R 14 East of the 6th prin. Meridian.

corner to fractional sections 15 and 22.
Land level bottom 1st rate upland gently rolling 2d rate.

East, on a true line between sections 10 and 15
Variation 11° 57' East

16.55 Intersected the West boundary of the Half breed land, set a lime stone, 16 in. long, 13 in. wide 3 in. thick for corner to fractional sections 10 and 15.

28.20 High bank of little Nemaha river

30.00 Meander corner on the left bank of the river for fractional sections 10 and 15

The length of the line between sections 10 and 15 is as follows viz:
Part

Township 5 N R 14 East of the 6th principal Meridian.

Part East of the river ~~5~~	50.00 chains
Part from the meander corner to the West boundary of the Half breed land	13.45 chains
Part West of the Half breed boundary line	16.55.00
	80.00 chains

February 19th 1856.

North, between sections 32 and 33
Variation 11° 47' East

40.00 Set a lime stone, 16 in. long, 8 in. wide, 4 in. thick for quarter section corner

80.00 Set a lime stone, 15 in. long, 14 in. wide, 5 in. thick for corner to sections 28, 29, 32 and 33
Land rolling 2d rate upland prairie.

Township 5 N R 14 East of the 6th princip. Meridian.

East, on random line, between sections 28 and 33
Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

79.84 Intersected N and S line 4 lks North of the corner to sections 27, 28, 33 and 34 from which corner I run West, on a true line, between sec. 28 and 33
Variation 11° 35' East

39.92 Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner

79.84 The corner to sections 28, 29, 32 and 33
Land rolling 2d rate upland prairie

North, between sections 28 and 29
Variation 11° 47' East

40.00 Set a lime stone, 12 in. long, 11 in. wide, 4 in. thick for quarter section corner

Township 5 N R 14 East of the 6th princip. Meridian

75.00 A branch 5 lks wide runs West

80.00 Set a lime stone, 16 in. long, 10 in. wide, 3½ in. thick for corner to sections 20, 21, 28 and 29
Land rolling 2d rate upland prairie

East, on random line, between sec. 21 and 28
Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

79.76 Intersected N and S line 6 lks North of the corner to sections 21, 22, 27 and 28 from which corner I run West, on a true line, between sections 21 and 28
Variation 11° 35' East

39.88 Set a lime stone, 19 in. long, 9½ in. wide, 3 in. thick for quarter section corner

79.76 The corner to sections 20, 21, 28 and 29

Township 5 N R 14 East of the 6th principal Meridian.

Land rolling 2d rate upland prairie
February 20th 1856.

North, between sections 20 and 21
Variation 11° 47' East

40.00 Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner

80.00 Set a lime stone, 15 in. long, 9 in. wide, 4½ in. thick for corner to sections 16, 17, 20 and 21

Land rolling 2d rate upland prairie

East, on a random line, between sections 16 and 21
Variation 11° 37' East

37.90 A branch 7 lks wide runs North

40.00 Set a post for temporary quarter section corner

80.00 Intersected the N and S line at the corner to sections 15, 16, 21 and 22 from which corner I run

Township 5 N R 14 East of the 6th principal Meridian

West, on a true line, between sections 16 and 21.
Variation 11° 37' East

40.00 Set a lime stone, 17 in. long, 10 in. wide, 3 in. thick for quarter section corner

80.00 The corner to sections 16, 17, 20 and 21
Land broken 2d rate upland prairie

North, between sections 16 and 17
Variation 11° 47' East

2.00 Leave prairie, enter timber bears S. W and East

20.00 A point from which the house of John Lang bears West about 5,00 chains

22.00 Enter a field bears N W and East

32.00 Leave the field enter Timber bears S. W and N E

40.00 Lang's branch 30 lks wide runs N E

40.50 Set a lime stone, 18 in. long, 9½ in. wide, 3 in. thick, on the high bank of the ~~bluff~~ branch for witness corner to the

quarter section corner in the branch

No tree convenient

45.00 Leave timber, enter prairie bearing East and West

80.00 Set a lime stone, 13 in. long, 10 in. wide 6 in. thick for corner to sec. 8, 9, 16 and 17.

Land gently rolling 1st rate upland prairie

Timber, Walnut, various kinds of Oak, Hickory, Elm undergrowth same kind Hazel.

February 21st 1856

East, on a random line, between sections 9 and 16

Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

79.54 Intersected North & line at the corner

to sections 9, 10, 15 and 16, from which corner I run

West, on a true line, between sec. 9 and 16

Variation 11° 37' East

39.77 Set a lime stone, 17 in. long, 10 in. wide, 3 in. thick for quarter section corner

79.54 The corner to sections 8, 9, 16 and 17

Land gently rolling 1st rate

North, between sections 8 and 9

Variation 11° 47' East

40.00 Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner

50.00 Leave upland enter Nemaha river bottom bears N W and S E

80.00 Set a lime stone, 15 in. long, 8 in. wide, 5 in. thick for corner to sections 4, 5, 8 and 9

Land upland gently rolling good 2d rate bottom level 1st rate

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Township 5 N R 14 East of the 6th prin. Meridian.

not copied

East, on random line, between sections 4 and 9
Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

65.17 Right bank of little Nemaha river

66.00 Left bank of little Nemaha river runs S. E

80.43 Intersected Mand line 21 lks North of the corner to sections 3, 4, 9 and 10, from which corner I run

West, on a true line, between sec. 4 and 9,
Variation 11° 28' East

40.21 Set a sandy lime stone, 10 in. long, 10 in. wide, 3 in. thick for quarter section corner

80.43 The corner to sections 4, 5, 8 and 9
Land level bottom 1st rate scattering trees along the East side of the river

Township 5 N R 14 East of the 6th principal Meridian

Black Walnut Hickory, Oak, Maple.

North, on random line, between sections 4 and 5
Variation 11° 47' East

32.30 A branch 35 lks wide runs East

40.00 Set a post for temporary quarter section corner

51.00 High bank of little Nemaha river

51.80 Center of the river runs East

52.70 Left high bank of the river

79.30 Intersected the North Boundary of the Township 1.25 chains 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° 54' East

39.30 Set a lime stone, 15 in. long, 9 in. wide, 4 in. thick for quarter section corner

Township 5 N R 14 East of the 6th principal Meridian.

79.30 The corner to sections 4, 5, 8 and 9
Land level 1st rate bottom prairie
Scattering trees along the North side
of the river. Black Walnut, Oak
Hickory Maple Elm
February 22d 1856.

North, between sections 31 and 32
Variation 11° 47' East

40.00 Set a lime stone, 15 in. long, 12 in. wide
3 in. thick, for quarter section
corner.

78.00 A branch 10 lks wide runs N W

80.00 Set a lime stone, 16 in. long, 7 in. wide
5 in. thick for corner to sec. 29, 30
31 and 32.
Land rolling 2d rate upland prairie

East, on random line, between sections
29 and 32
Variation 11° 37' East

Township 5 N R 14 East of the 6th principal Meridian.

40.00 Set a post for temporary quarter
section corner

80.00 Intersected N and S line at the
corner to sections 28, 29, 32 and 33
from which corner I run
West on a true line, between sec. 29 and 32
Variation 11° 37' East

40.00 Set a lime stone, 12 in. long, 9 in. wide,
6 in. thick, for quarter section
corner.

80.00 The corner to sections 29, 30, 31 and 32
Land rolling 2d rate upland prairie

West, on a random line, between
sections 30 and 31
Variation 11° 37' East

2.00 A branch 10 lks wide, runs N E

40.00 Set a post for temporary quarter
section corner

80.30 Intersected the East Boundary of
the Township 36 lks North of the

Township 5 N R 14 East of the 6th principal Meridian

corner to sections 30 and 31, from which corner I run

East, on a true line, between sections 30 and 31

Variation 11° 52 East

40.30 Set a lime stone, 13 in. long, 10 in. wide, 4 in. thick for quarter section corner

80.30 The corner to sections 29, 30, 31 and 32

Land rolling 2d rate upland prairie

North, between sections 29 and 30

Variation 11° 47' East

1.15 A branch, 8 lks wide runs N E

3.70 Same branch runs N W

5.25 Same branch 8 lks wide runs N E

40.00 Set a lime stone, 15 in. long, 12 in. wide, 3 in. thick for quarter section corner

42.25 A branch 8 lks wide runs N E

80.00 Set a lime stone, 18 in. long, 12 in. wide

Township 5 N R 14 East of the 6th principal Meridian

5½ in. thick for corner to sections 19, 20, 29 and 30

Land rolling good 2d rate upland prairie

East, on random line, between sections 20 and 29

Variation 11° 37' East

36.00 A branch 24 lks wide runs N E

40.00 Set a post for temporary quarter section corner

42.00 Bend of Same branch 24 lks wide runs S E & N E

48.00 a drain

79.88 Intersected the N and S line 10 lks South of the corner to sections 20, 21, 28 and 29 from which corner I run

West on a true line, between sec. 20 and 29

Variation 11° 41 East

39.94 Set a lime stone, ~~stone~~ 17 in. long, 9 in. wide, 3½ in. thick for quarter section corner

Township 5 N R 14 East of the 6th principal Meridian.

79.88	The corner to sections 19, 20, 29, 30
	Land gently rolling 2d rate upland prairie
	February 23d 1856
	West, on a random line, between sections 19 and 30
	Variation 11° 37' East
40.00	Set a post for temporary quarter section corner
80.16	Intersected the West Boundary of the Township 13 lks 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 11° 42' East
40.16	Set a lime stone, 17 in. long, 10 in. wide, 4 in. thick for quarter section corner
80.16	The corner to sections 19, 20, 29 and 30.

Township 5 N R 14 East of the 6th principal Meridian

	Land rolling 2d rate upland prairie
	North, between sections 19 and 20
	Variation 11° 47' East
40.00	Set a lime stone, 15 in. long, 12 in. wide, 3 in. thick, for quarter section corner
43.20	A branch 10 lks wide runs N E
50.00	A branch 10 lks wide runs S E
80.00	Set a lime stone, 15 in. long, 14 in. wide, 3½ in. thick for corner to sections 17, 18, 19 and 20
	Land rolling 2d rate upland prairie
	East, on a random line, between sec. 17 and 20
	Variation 11° 37' East
40.00	Set a post for temporary quarter section corner
43.00	Bend of a branch to the right runs S. E.

53.00 ~~Run~~ cross ~~on a~~ branch in bend 20 lks wide runs West N.

54.60 Leave branch under timber along the right bank of the branch

62.00 Leave timber enter prairie bears South and N E

79.74 Intersected N and S line 30 lks South of the corner to sections 16, 17, 20 and 21. from which corner I run West, on a true line, between sec 17 and 20

Variation 11° 50' East

39.87 Set a lime stone, 18 in. long, 9 in. wide, 4 in. thick for quarter section corner

79.74 The corner to sections 17, 18, 19 and 20 Land broken 2d rate
Timber Hickory, Oak Black Walnut, undergrowth same Fire Hazel

West, on a random line, between sections 18 and 19

Variation 11° 37' East

40.00 Set a post for temporary quarter section corner

79.96 Intersected the West Boundary of the Township 8 lks North 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° 40' East

39.96 Set a lime stone, 10 in. long, 9 in. wide, 6 in thick for quarter section corner

79.96 The corner to sections 17, 18, 19 and 20 Land rolling 2d rate upland prairie

North, between sections 17 and 18

Variation 11° 47' East

39.50 Set a lime stone, 18 in. long, 7 in. wide 4 in. thick for witness corner to the point for quarter section corner in a branch.

Township 5 N R 14 East of the 6th principal Meridian.

40.00 A branch 10 lks wide runs N E
54.30 A branch 10 lks wide runs S. E
80.00 Set a lime stone, 13 in. long, 10 in. wide 4 in. thick for corner to sec. 7. 8. 17 and 18
Land rolling 2d rate upland prairie

East, on a random line, between sections 7 and 17
Variation 11° 37' East
40.00 Set a post for temporary quarter section corner
79.66 Intersected N and S line 12 lks South of the corner to sections 8, 9, 16 and 17 from which corner I run
West, on a true line between sec. 8 and 17
Variation 11° 42' East
39.83 Set a lime stone, 13 in. long, 10 in. wide, 4 in. thick for quarter section corner
79.66 The corner to sections 7, 8, 17 and 18

Township 5 N R 14 East of the 6th principal Meridian.

Land gently rolling 2d rate upland prairie
February 25th 1856.

West, on a random line, between sec. 7 and 18
Variation 11° 37' East
40.00 Set a post for temporary quarter section corner
65.00 Top of a hill containing lime stone
78.00 A branch 4 lks wide runs N E
80.01 Intersected the West Boundary of the Township at the corner to sections 7 and 18, from which corner I run
East, on a true line, between sec. 7 and 18
Variation 11° 37' East
40.01 Set a lime stone, 14 in. long, 9 in. wide, 4 in. thick for quarter section corner.

80.01	The corner to sections 7. 8. 17 and 18 Land partly gently rolling, part broken 2nd rate upland prairie
	North, between sections 7 and 8 Variation 11° 47' East
19.00	A branch 10 lks wide, runs N E
40.00	Set a lime stone, 15 in. long, 9 in. wide 4 in. thick for quarter section corner
80.00	Set a lime stone, 17 in. long, 11½ in. wide, 4 in. thick for corner to sections 5. 6. 7 and 8 Land gently rolling 1st rate upland prairie
	East, on random line, between sections 5 and 8 Variation 11° 37' East
10.00	Leave upland, enter bottom bears N W and S E
40.00	Set a post for temporary quarter

	section corner
80.20	Intersected the Band Line at the corner to sections 4. 5. 8 and 9, from which corner I run West on a true line, between sec. 5 and 8 Variation 11° 37' East
40.10	Set a lime stone, 14 in. long, 10 in. wide 4 in. thick for quarter section corner
80.20	The corner to sections 5. 6. 7 and 8 Land upland gently rolling 2nd rate Bottom level 1st rate.
	West, on a random line, between sections 6 and 7 Variation 11° 37' East
40.00	Set a post for temporary quarter section corner
79.80	Intersected the West Boundary of the Township at the corner to sections 6 and 7, from which

Township 5 N R 14 East of the 6th principal Meridian

corner S. run
East, on a true line, between sec 6 and 7
Variation 11° 37' East

39.80 Set a lime stone, 15 in. long, 12 in. wide 3 in. thick for quarter section corner.

79.80 The corner to sections 5. 6. 7 and 8
Land rolling good 2d rate upland prairie.

North, on random line, between sections 5 and 6
Variation 11° 47' East

26.00 A branch, 4 lks wide, runs N E

40.00 Set a post for temporary quarter section corner

42.00 Leave upland enter bottom bears S. E and N W

79.65 Intersected the North Boundary of the Township 1.80 lks West of the corner to sections 5 and 6

Township 5 N R 14 East of the 6th principal Merid.

from which corner S. run
South on a true line, between sec. 5 and 6
Variation 10° 30' East

39.65 Set a lime stone, 16 in. long, 9 in wide, 3½ in. thick for quarter section corner

79.65 The corner to sections 5. 6. 7 and 8
Land upland gently rolling good 2d rate
Bottom level 1st rate.

February 26th 1856.

General description

The quality of the land in this Township is above the common average. There is a very great portion of very rich bottom, situated on both sides of the Little Nemaha river, which is a swift running stream of clear spring water. The banks are from 30 to 36 feet high and it is said

Township 5 N R 14 East of the 6th principal Merid.

that it never rise above its banks.
The uplands are rolling good 2d rate and 1st rate land and well adapted for cultivation
Timber, various kinds of Oak Black Walnut, Maple, Elm, Hickory berry and Hickory, it is only in the main bends of the Nemaha river and a grove on Lang's Branch in sections 17 and 20
The bluffs along the Nemaha river contain a great quantity of excellent lime stone and it is said that there shall be Coal banks on the Nemaha in this Township.
There are the following settlements.
Peter Whitlow, on the West half of the S W quarter of sec. 3 and the East half of the S E quarter of sec. 4
John Burley, on the West half of the N W quarter of sec 10 and the East half of the N E quarter of section 9

Township 5 N R 14 East of the 6th principal Merid.

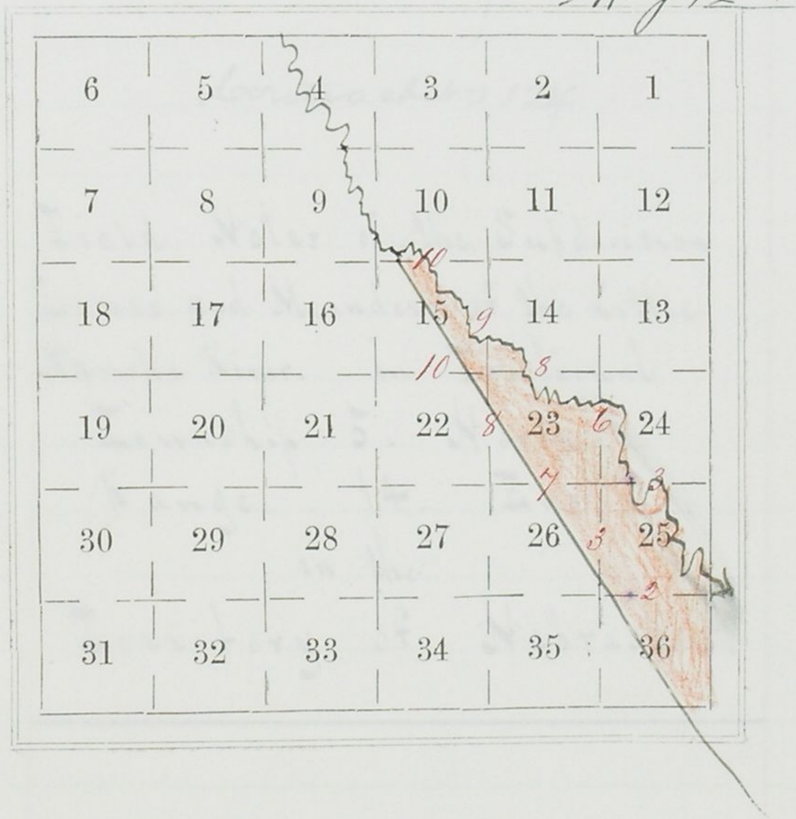
William Ball, on the S W quarter of sec. 10
John Lang, on the S E quarter of sec. 17
Jasp. Evans, on the S W fractional quarter and the West fractional half of the S E quarter of sect. 24 and the N W fractional quarter of sec. 25.

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. 5 North of the base line of Range No. 14 East of the 6th principal Meridian, showing the respective capacities in which they acted:

Albert Armack Chainman
Joseph Conrad Chainman
Theodor Waldschmidt Flagman
John Lugenbuhl Axeman
Ernest Siedemann Compassman

Contract No. 124

Meanders Nemcha River
Township 5 N. Range 14 E
May 12 1856



(Sablee)

Contract No 124

Field Notes of the Subdivision
Lines, and Meanders of the Little
Nemeha River. in Fractional
Township. 5. North
Range. 14. East
in the
Territory of Nebraska.

Field Notes of the Subdivision Lines.
and Meanders of the Little Nemcha River
in Fractional
Township. 5. North.
Range. 14. East.
of the
6th Principal Meridian
in the
Territory of Nebraska.
Michael McManus. Deputy Surveyor

Commenced. Septr. 3rd 1856
Completed. Septr. 6th 1856.

List of Assistants.

Denis McManus.	Chainman
William Phillips.	Chainman
Edward Boyle.	Axeman
Victor Keen.	Flagman
H. Clay Kuhn.	Compassman.

Township 5. North. Range. 14. East. of the 6th Principal Merdn. (1) 71

Chain

To determine the proper adjustment of my Compass for Subdividing this Township. I commence at the Corner to Township 5. North of the Base line. and Ranges 14. and 15 East of the 6th Principal Meridian. and run North. on blank line on the East boundary of Section 36.

Variation 12°. 06' East.

39.96 To a point 3 links East of quarter Section Corner.

79.90 To a point 10 links East of Corner to Sections 25. and 36.

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

Variation of 12°. 10'. East.

Subdivision Commenced. September 3rd 1856
From the Corner to Sections 25. 26. 35 & 36.
in Tiediemans Contract. Sth of H. B. Reservation
I run North Between Sections 25 & 26

Variation 12°. 10' East.

16.37 To a point 10 links East of Meander Corner on West line of the H. B. Reservation

True Variation 12°. 21' East

Chains

From the Meander Corner to fractional Sections 25 & 36.
on the West line of the Half Breed Reservation
I run, East. on random Between Sections 25 & 36
Variation 11°. 28'. East.

10.58 The distance I found the Corner on the W. line of the H.B. Reservation to be east of the Corner to Sections 25. 26. 35 and 36.

40.00 Set post, for temporary quarter Section Corner

62.92 Stream 25 links wide. runs N. E

80.22 Intersected the East boundary of the Township 82 links South of Corner to Sections 25. and 36
from which corner I run west on true line
Variation 12°. 08. East.

40.11 Set post in mound. Charred Stake at Centre point.
Trench and pits as per instructions
For quarter Section Corner.

69.64 The Corner to fractional Sections 25. and 36
on the West line of the Half Breed Reservation
Land. level. river bottom. Soil. E½ rate. W½ 3rd rate
Fit for Cultivation

From the Meander Corner to fractional Sections 25 & 26.

Chains

on the West line of the Half Breed Reservation
I run. North. Between Sections 25 & 26
Variation 12°. 21'. East.

16.37 The distance I found the Corner on the W. line of the H.B. Reservation to be North of the Corner to Sections 25. 26. 35 & 36

40.00 Set post in mound. Charred Stake at Centre point
Trench and pits as per instructions.
For quarter Section Corner.

79.85 S. Side of Stream 20 links wide. runs N. E

80.00 Falling in Creek. Could not Establish Corner

80.20 Set post in mound. charred Stake at Centre point.
Trench. and pits. as per instructions. for witness Corner to Sections 23. 24. 25. and 26.

80.00
16.37
63.63

Side of post. facing point for true Corner. marked W. C.
Land. level. river bottom. Soil 1st rate

East. on true line. Between Sections 24. and 25
Starting from point for true Corner.
Variation 12°. 08. East.

3.20 Stream 20 links wide. runs N. of E

19.10 Set post. for Corner to fractional Sections 24. and 25.

Chains

on the right bank of the Little Nemeha River.
from ~~this~~ which
a Box alder 8in in diam bears N. 55° W. 35 Lks dist.
a W. Ash 9in in diam bears S. 63° E. 53 Lks dist.
The Corner to fractional Sections 24 and 25 on the
left bank of the river bears from this Corner S. 82¾ E
4.66 links distant. river 2 feet deep.
Chained across it.
From the Corner described above on the right
bank of the river. I run down Stream
on said right bank as follows viz

Courses	Distances
S. 39½ E	1.80
S. 79½ E	2.50
S. 12 E	2.50
S. 40¾ E	5.00
S. 79 E	4.00
N. 51 E	4.50
N. 3¼ W	3.70
N. 49¾ E	3.60

making a point 17.36 chains East of

Chains

the Meander Corner described above and
36.46 chains East of the Corner to Sections
23.24.25 & 26. at
36.46 Set post for Corner to fractional Sections 24 and 25
from which
an Elm - 13in in diam bears N. 41° E. 28 Links distant
a Box Elder 13in in diam bears S. 83 W. 16 Links distant.
The Corner to fractional Sections 24 and 25
on the left bank of the river bears from this
Corner S. 82½ W. 4.04 links distant. river
3 feet deep. Chained across it.
From the Meander Corner last described above I continue ~~Corner~~
East on true line. Between Sections 24 and 25
Variation 12°.08' East
40.00 Set post in Mound Charred Stake at Centre point.
Trench and pits as per instructions.
For quarter Section Corner.
54.78 Elm 12in in diam.
57.23 Elm 9in in diam.
58.42 Elm 16in in diam.
59.63 Set post for Corner to fractional Sections 24 and 25

Township. 5. North. Range. 14. East. of the 6th Principal Mer.

chains

on the right bank of the Little Nemeha River
from which.
an Elm. 14in. in diam. bears S. 49°. W. 15 Lks. distant
Maple. 6in. in diam. bears N. 1½. E. 25 Lks. distant.
The Corner to fractional Sections 24. and 25
on the left bank the river. bears S. 70¾. E.
1.60 links distant. River. 4. feet deep. Chained across it.
Land level. river bottom. Soil 1st. rate
Timber. scattering on river bank. Elm. Maple. Walnut
Cottonwood & Willow. & Box alder.

North. Between Sections 23. and 24
Variation 12°. 10'. East.

40.00 Set post in mound. Charred Stake at Centre point
Trench. and pits as per instructions
For quarter Section Corner.

45.20 Set post. for Corner to fractional Sections 23 & 24.
on the left bank of the Little Nemeha river
from which.
an Elm ~ 14in. in diam. bears. S. 25°. E. 21 Lks. dist.
a. Maple. 13in. in diam. bears N. 18°. W. 23 Lks. dist.

chains

The Corner to fractional Sections 23 & 24. on the left
bank of the river. bears N. 7°. E. 102 links distant.
River 2½ feet deep. Chained across it.
Land level. river bottom. Soil 1st. rate.
Timber scattering on river bank. Cottonwood. Willow
Box alder &c.

From the Corner to Sections 23. 24. 25. and 26. Run
West. on random line. Between Sections 23. and 26.
Variation 11°. 30'. East.

40.00 Set post. for temporary quarter Section Corner.

41.01 To a point 26 Links North of meander Corner
to fractional Sections 23. 26

80.09 To a point 61 links North of Corner to Sections 22. 23. 26 & 27

From meander Corner on W. line of H. B. Reservation. Run
East. on true line. Between Sections 23. and 26
Variation 11°. 52'. East.

40.04½. Set Lime Stone 20 in. long. 15 in wide. and 3in. thick
For quarter Section Corner.

41.01 The Corner to Sections. 23. 24. 25 & 26
Land level. river bottom. Soil 2nd. rate. fit for Cultivation.

Chains	
	From the Corner to Sections 22. 23. 26 & 27. Run North. Between Sections 22. and 23. Variation 12°. 10'. East.
59.85	To a point 26 Links West of Meander Corner on the West line of the H. Breed Reservation True Variation 11°. 55'. East.
	Thence. North (from Meander Corner) Between 22 & 23 Variation 11°. 55'. East.
80.00	Set post in Mound. Charred Stake at Centre point French. and bits as per instructions. For Corner to Sections 14. 15. 22. and 23. Land level. river bottom. Soil 1st. rate.
	~~Knowing that it will strike the left bank of L. Nemaha in 60 ch.~~ Run East. on true line. Between Sections 14. and 23 Variation 11°. 52' East.
21.50	Road. bears S. of E. and N. of W
25.30	Set post. on the ~~left~~ Right bank of the Little Nemaha River, for Corner to fractional Sections 14 & 23 from which
	an Ash - 12in. in diam. bears S. 55°. W. 16 Lks. dist.
	a Maple 8in. in diam. bears N. 20°. W. 1.12 Lks. dist

Chains	
	at the time of running this line. a Bridge was Constructing across the River. and a new road Constructing. Consequent thereon. the Corner on left bank was destroyed. Land Level. River bottom. Soil 1st. rate Timber Scattering on Creek. Ash. Maple. Elm Cottonwood & Willow.
	North. Between Sections 14. and 15. Variation 11°. 55'. East.
3.30	Road. bears E. and W.
20.78	Set post. for Corner to fractional Sections 14 & 15. on the right bank of the Little Nemaha river from which.
	an Elm 5in. in diam. bears N. 42°. E. 57 Links dist.
	a Willow 2½ in diam. bears N. 44°. W. 36 Links dist.
	The Corner on the left bank. bears North. 2.28 links. Chained across the river. Land level. river bottom. Soil 1st. rate.
	~~Land level. River bottom - Soil 1st~~
	Timber Scattering on River. Elm. Cottonwood. Willow &c.

Chains

From the Corner to Sections 14. 15. 22 & 23. Run West. on random line. Between Sections 15. and 22.
Variation 11°. 52'. East.

13. 23 To a point 4 links South of Corner to fractional Sections. 15. and 22. on the West line of the Half Breed Reservation. From which Corner. Run East. on true line. Between Sections 15. and 22.
Variation 11°. 42'. East.

13. 23 The Corner to Sections 14. 15. 22. and 23. Land level. River bottom. Soil 1st. rate.

From the meander Corner to fractional Sections 10 & 15. on the W. line of the Half Breed Reservation Run East. on true line. Between Sections 10 & 15. Knowing that it will strike the Right bank of the Little Nemeha River. in less than 80.00 chains
Variation 11°. 37'. East.

16. 55 The distance the Corner on the W. line of Reservation is represented ~~to be~~ by Mr. Leidiman, to be East of Corner to Sections 9. 10. 15. and 16.

29. 77 Set post. for Corner to fractional Sections 10 & 15.

16. 55
13. 22

Chains

on the Right bank of the Little Nemeha River.
From which.
a Maple, 16in. in diam. bears S. 42° E. 40 links distant. –
an Elm. 8in. in diam. bears N. 6° W. 17 links distant. –
The Corner on the Left bank of the river bears N. 87¾°. E. 1.67 links distant
River, 2 feet deep. Chained across it –
Land level. River bottom. Soil 1st. rate.
Timber. Walnut. Elm. Hackberry Maple &c.
September 3rd 1856.

Meanders of the right bank of the Little Nemeha River through the Township.
Begin at the Corner to fractional Sections 25. and 30. in the East Boundary of the Township. and on the right and West bank of the river. and run thence up stream with the Meanders of said River, in fractional Section 25. as follows.

Course	Distance
N. 63½. W	2.40
N. 12½. W	2.50

Variation 12°. 10'. East

Township. 5. North. Range 14. East. of the 6th Principal Meridian

Courses	Distances	
N. 60° E	1.50	
(2) N. 53¾. E	1.71	The ¼ Corner to Sections 25. and 30. being also the Meander Corner. Thence North on range line.
	2.64	Chains. Thence up Stream in Sec. 25 as follows.
(3) N. 64°. W	0.90	
N. 41. W	2.00	
S. 86. W	1.50	
S. 45½. W	2.60	
S. 5. W.	5.80	
S. 69. W	3.70	
N. 51½. W	3.00	
N. 18. W	4.90	
N. 43. E	4.50	
N. 2. E	1.40	
N. 46½. W	0.90	
S. 88¼. W	4.80	
S. 65. W	2.70	
N. 87½. W	3.30	
N. 15. W	4.40	

Township. 5. North. Range. 14. East. of the 6th Principal Meridian

Courses	Distances	
N. 45. W	5.30	
N. 33½. E	6.00	
N. 42. W	5.70	
North	2.60	
N. 57. E	3.30	
N. 12. E	3.00	
N. 52. E	4.70	
N. 89. E	3.40	
N. 31. E	1.60	
N. 16. W	1.15	The Corner to fractional Sections 24. and 25.
	23.17	Thence West on ~~range line~~ Section line Chains. Thence up Stream in Section 25. as follows.
S. 49¾. W	3.60	
S. 3¼. E	3.70	
S. 51. W	4.50	
N. 79. W	4.00	
N. 40¾. W	5.00	
N. 12. W	2.50	
N. 79½. W	2.50	
N. 39½. W	1.80	The Corner to fractional Sections 24. and 25.

Land. River bottom. Soil 1st rate.
Timber. Scattering on river bank. Cottonwood. Willow &c.

Chains	Distances	
N. 42½. W	7.20	Meanders in Section 24.
S. 53½. W	5.80	Commence at Corner to fractional Sections 24 & 25.
N. 77¾. W	1.30	
N. 36¼. W	4.00	
N. 85°. W	3.00	
S. 5½. W	9.30	The Corner to fractional Sections 24. and 25.
		Thence West on Township line
	17.36	Chains.
		Thence in Sec. 24.
N. 35. W	2.00	
N. 53½. E	3.50	
N. 10½. W	4.90	
N. 12½. W	5.50	
N. 14½. E	3.20	
N. 55. E	7.30	
N. 73½. E	4.50	
N. 42¼. E	4.60	
N. 25. E	3.30	
N. 18½. W	1.90	
N. 53½. W	1.20	
S. 74¾. W	0.50	

Chains	Distances	
S. 22¼. W	5.00	
S. 73. W	8.70	
N. 52. W	5.00	
N. 18. W	3.70	
N. 23. E	3.30	
East	6.00	
N. 71. E	1.00	
N. 8. E	3.00	
N. 19. W	7.50	
N. 22¼. E	5.40	
N. 7. W	1.80	
N. 74½. W	0.50	
S. 73. W	5.90	
S. 63¼. W	4.80	
N. 69. W	3.20	
N. 28. W	3.80	
N. 77. W	1.00	
S. 49. W	1.50	
S. 0½. E	5.20	
S. 50½. W	4.00	September 4th. 1856
N. 81. W	5.56	The Corner to fractional Sections 23. and 24.

Land level. River bottom. Soil 1st rate.
Timber scattering on river bank. Cottonwood. Willow. Elm &c

Township 5. North. Range 14. East. of the 6th Principal Merid.

Chains	Distances	
N. 64¾. W	3.00	Thence in Section 23.
S. 79. W	5.00	
N. 52. W	4.90	
N. 2½. E	7.50	
N. 77¼. E	5.60	
N. 33¼. E	0.60	
N. 35. W	1.50	
N. 77¼. W	4.20	
N. 89. W	1.50	
S. 33. W	5.30	
N. 68. W	6.70	
N. 88½. W	3.00	
N. 24. W	2.30	
S. 50. W	2.60	
S. 14½. W	3.20	
S. 73. W	4.50	
N. 55. W	4.00	
N. 30. W	4.70	
N. 15. E	3.00	
N. 40. E	2.70	
N. 19½. W	1.40	

Township 5. North. Range 14 East. of the 6th Principal Meridian

Chains	Distances	
S. 54. W	7.60	
N. 74. W	5.90	
N. 20½. W	4.50	
N. 19½. E	3.40	
N. 80½. E	3.50	
S. 70. E	3.80	
N. 7½. E	2.60	
N. 42½. W	0.90	
N. 84¾. W	10.20	
N. 46½. W	3.20	
N. 27. W	2.28	The Corner to fractional Sections 23. and 14.
		Land level. river bottom. Soil 1st. rate.
		Timber scattering on river bank.
		Cottonwood. Willow. Elm. Rose, alder. Ash &c.

Thence in Section 14.

N. 28. W	8.70	
N. 38. E	5.40	
N. 24. W	3.20	
N. 87¼. W	5.70	
N. 81½. W	14.70	

Township 5 North. Range 14. East. of the 6th Principal Meridn.

Courses	Distances	
N. 36° W	3.50	
N. 1° E	1.60	
S. 84. W	1.20	The Corner to fractional Sections 14. and 15. Land level. River bottom. Soil 1st rate. Timber scattering on river bank. Cottonwood, willow &c.
S. 81½. W	2.60	~~Thence in Section 15.~~
S. 48. W	4.00	
S. 16. W	5.30	
N. 87½. W	4.70	
N. 4½. W	10.50	
N. 12¼. E	2.50	
N. 55¼. E	3.40	
S. 75. E	2.50	
N. 81½. E	2.70	See pages 20.
N. 35¾. E	2.90	
N. 3¼. E	4.60	
N. 47¼. E	5.70	
N. 14. W	0.50	
N. 61½. W	3.20	
S. 71. W	2.30	

Township 5 North. Range 14. East. of the 6th Principal Meridian

Courses	Distances	
S. 35½. W	5.40	
S. 64. W	3.20	
N. 57½. W	3.70	
N. 44. W	6.00	
N. 36. W	1.70	
N. 66¾. W	8.00	
N. 53¼. W	6.50	
N. 74. E	5.20	
N. 35½. W	1.00	See pages 20. and 21.
S. 85¼. W	3.30	
N. 69. W	3.70	
N. 11½. W	3.80	
N. 56. E	2.70	
N. 8¾. E	2.00	
N. 20½. W	3.04	The Corner to fractional Sections 10. and 15. Land level. River bottom. Soil 1st rate. Timber scattering on river bank. Cottonwood &c.
		~~Thence in Section~~ 10.

Township 5 North Range 14 East of the 6th Principal Meridian

Courses	Distances	
S. 52° W	2.30	Thence in Section 15.
N. 86 W	4.70	
S. 74 W	5.20	
N. 47½ W	4.00	
N. 30½ E	12.20	
N. 22 W	1.80	
N. 64¼ W	5.50	
S. 61½ W	2.60	
S. 48 W	4.00	
S. 16 W	5.30	
N. 87½ W	4.70	
N. 41½ W	10.50	
N. 12¼ E	2.50	
N. 55¼ E	3.40	
S. 73 E	2.50	
N. 81½ E	2.70	
N. 35¾ E	2.90	
N. 3¼ E	4.60	
N. 47¼ E	5.70	
N. 11¼ W	0.50	
N. 61½ W	3.20	

Township 5 North Range 14 East of the 6th Principal Meridian

Courses	Distances	
S. 71° W	2.30	
S. 36½ W	5.40	
S. 64 W	3.20	
N. 57½ W	3.70	
N. 4¼ W	6.00	
N. 36 W	1.70	
N. 66¾ W	8.00	
N. 53¼ W	6.50	
N. 7¼ E	5.20	
N. 35½ W	1.00	
S. 85¼ W	3.30	
N. 69 W	3.70	
N. 11½ W	3.80	
N. 56 E	3.70	
N. 8¾ E	2.00	
N. 20½ W	3.04	The Corner to fractional Sections 15. and 10. Land Level. River bottom. Soil 1st rate. Timber Scattering on river bank. Cottonwood. Willow. Elm. Box alder &c. September 5th. 1856
N. 53° W	4.30	Thence in Section 10.

Township 5 North. Range 14. East of the 6th Principal Meridian

Courses	Distances	
N. 83. W	2.40	
N. 47. W	3.80	
N. 10. W	15.00	
S. 89. W	1.40	
S. 50. W	1.40	
S. 18½. E	4.00	
S. 25½. W	2.60	
N. 87. W	6.20	
N. 59. W	4.92	To the N. W. Corner of the Half Breed Reservation.

Thence S. 33½. E. 19.20 chains. on the West line of said Half Breed Reservation. to the Corner to fractional Sections 10. and 15. Land Level. River bottom. Soil 1st rate. Timber Cottonwood. Willow. Maple Elm. Box alder &c.

September 6th. 1856.

"General Description".

The quality of the land in this fractional Township is 1st rate. all river bottom not subject to inundation.

Timber scattering on river bank. Cottonwood Willow. Elm. Maple. Box Alder. &c.

There are no settlements in this Township

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 5 North of the Base line Range 14. East. of the 6th Principal Meridian Showing the respective Capacities in which they acted.

Denis Mc. Manus,	Chainman
William Phillips "	Chainman
Edward Boyle "	Axeman
Victor Keen "	Flagman
H. Clay Kuhn "	Compassman

We hereby certify that we assisted Michael Mc. Manus. Deputy Surveyor. in subdividing fractional Townships number one South ~~Ranges~~ of the base line. of Ranges number Seven=teen. and Eighteen East of the 6th Principal Meridian. also Fractional Townships. number one North. of the base line. of ranges number Seventeen. and Eighteen East.. and Fractional Townships number two North of the base line. of ranges number Sixteen. Seventeen. and Eighteen East of the Sixth Principal Meridian. also of Fractional Townships number three North. of the base line. of ranges number Fifteen. Sixteen. and Seventeen East of the Sixth Principal Meridian. — Also of Fractional Townships number four North. of the base line of ranges number. Fifteen. ~~and~~ Sixteen. and Seven=teen East of the sixth Principal Meridian. also of Fractional Townships number five North. of the base line. of ranges number Fourteen. and Fifteen ~~North~~ East

of the Sixth Principal Meridian.
and that said Fractional 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.

~~Denis Mc. Manus~~
~~William Phillips~~
~~Edward Boyle~~
~~Victor~~

Denis McManus Chainman
William his mark Phillips Chainman
Edward his mark Boyle Axeman
Victor Keen. Flagman
W. G. Kuhn Compassman

Subscribed and sworn to by the above named persons. before me.
a Notary Public in & for Jackson County Missouri this 10th
day of November A.D. 1856. Witness my hand & Notarial seal
S. W. Boynton
Notary Public

I. Michael Mc. Manus. Deputy Surveyor. do solemnly
swear that. in pursuance of a Contract with JOHN
CALHOUN. Surveyor of the public lands of the
United States in the Territories of Kansas. and
Nebraska. bearing date the 12th day of May
A. D. 1856. (10124) and in strict Conformity to the laws of the
United States. and the instructions furnished by the
said Surveyor General. I have faithfully surveyed the
subdivision lines and meanders of Fractional Township number one South.
of the base line. of Ranges Numbers Seventeen. and Eighteen East
of the Sixth Principal Meridian. of Fractional Township Number one
North of the base line. of Ranges Number Seventeen. and
Eighteen East. of the Sixth Principal Meridian. of
Fractional Township Two North of the base line. of
Ranges Number Sixteen. Seventeen. and Eighteen. East
of the Sixth Principal Meridian. of Fractional Township
Number Three North of the base line. of Ranges Number
Fifteen. Sixteen. and Seventeen East. of the Sixth
Principal Meridian. of Fractional Township Number four North of
the base line. of Ranges number Fifteen. and Sixteen =
= and Seventeen.
East of the Sixth Principal Meridian. and

For Township 5 North, of the Base line, of Range Number Fourteen and Fifteen East, of the Sixth Principal Meridian, in the Territory of Nebraska, and do further solemnly swear that the foregoing are the true and original field notes of such survey.

Michael Mc. Manus
Deputy Surveyor.

Subscribed by said Michael Mc. Manus, Deputy Surveyor, and sworn to before me S. W. Boulton a Notary Public within & for the County of Jackson in the State of Missouri. In testimony whereof I hereunto set my hand and official seal this fourteenth day of April A.D. 1857.

S. W. Boulton
Notary Public

S. W. BOULTON
NOTARY
PUBLIC
JACKSON CO
MO

Field Notes

of the subdivision lines in Township No. 6 North of the base line of Range No. 14 East of the 6th Principal Meridian in Nebraska Territory No 54

surveyed by Diederich F. Fiedemann under his contract, bearing date the 25th day of October 1855.

Commenced November 28th 1855
Completed December 17th 1855.

Names and duties of Assistants

Albert Armack Chainman
Joseph Conrad Chainman
Theodor Waldschmidt Flagman
John Eugenbuhl Axeman
Ernest Fiedemann Compassman

Township No 6 N R. 14 East of 6th pr. M.

6	56.	5	41.	4	32.	3	22.	2	12.	1
55.		54.		40.		30.		21.		11.
7	53.	8	39.	9	30.	10	21.	11	9.	12
52.		51		39.		29		20.		8.
18	51.	17	38	16	28.	15	19.	14	8.	13
50.		49.		37.		27.		18.		7.
19	48.	20	37.	21	26.	22	17.	23	6.	24
48		47		36.		26.		16.		5.
30	46.	29	35.	28	25.	27	15.	26	4.	25
44.		42.		33.		24.		14		3.
31	42.	32	33.	33	23.	34	14	35	2.	36

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

Ernest Fiedemann.

Subscribed and sworn to before me
this 27th day of November 1855

Diederick F. Fiedemann
Deputy Surveyor.

UNITED STATES OF AMERICA,
TERRITORY OF Nebraska

I John Lugenbuhl 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~~ ~~day of~~ November 27th 1855

Johannes Lugühl ~~Justice of the Peace.~~

Subscribed and sworn to before me this 27th day of November 1855

Diedereck F. Fiedemann
Deputy Surveyor

UNITED STATES OF AMERICA,
TERRITORY OF

I Albert Armack 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~~ ~~day of~~ November 27th 1855

Albert Armack

Diedereck F. Fiedemann
Deputy Surveyor

~~Justice of the Peace.~~

UNITED STATES OF AMERICA, }
TERRITORY OF

I Joseph Conrad 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 ~~day of~~
November 27th 1855

Joseph Conrad.

Diedrick F. Fiedemann
Deputy Surveyor

~~Justice of the Peace.~~

UNITED STATES OF AMERICA, }
TERRITORY OF

I do solemnly 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 ~~day of~~
185

Justice of the Peace.

112

I John Lagenbahl 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.

November 27th 1855.

Johannes Lagenbahl

Subscribed and sworen to before me this 27th day of November 1855

Diederick F. Fiedemann
Deputy Surveyor

I Theodor Waldschmidt do solemnly affirm that I will well and truly perform the duties of flagman according to instructions given me and to the best of my skill and ability

November 27th 1855

Theodore Waldschmidt

Subscribed and sworen to before me this 27th day of November 1855

Diederick F. Fiedemann
Deputy Surveyor

Township 6 North Range 14 East of the 6th pr. Mer.

To determine the proper adjustment of my compass for subdividing this Township, I commenced at the corner to Townships 5 and 6 North Range 14 and 15 East and run North on a blank line along the East Boundary of section 36

Variation 12° East

39.99 To a point 11 lks East of the quarter section corner

79.98 To a point 23 lks East of the corner to sections 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12° 10' East.

I commenced at the corner to Townships 5 and 6 N R 14 and 15 East and run

West on a blank line along the South

Township 6 N R 14 East of the 6th principal Meridian

	Boundary of section 36
	Variation 12° East
39.98	To a point 47 lks South of the quarter to section corner
79.96	To a point 94 lks South of the corner to sections 35 and 26.
	To retrace this line or run parallel thereto my compass must be adjusted to a variation of 11° 20 East.
	Subdivision commenced November 28th 1855
	From the corner to sections 1, 2, 35 and 36 on the South Boundary of the Township I run
	North, between sections 35 and 26
	Variation 12° 10' East
15.00	A drain runs West
20.00	A drain runs S. W
34.00	A drain runs S W
40.00	Set a lime stone, 12 in. long, 12 in. wide,

Township 6 N R 14 East of the 6th principal Meridian

	4 in. thick for quarter section corner
61.50	A drain, runs S. W
80.00	Set a lime stone, 15 in. long, 12 in. wide, 3 in. thick for corner to sections 25, 26, 35 and 36
	Land rolling, 2d rate upland prairie
	East, on a random line, between sec. 25 and 36
	Variation 11° 20 East
5.25	The Emigrant or dividing ~~creek~~ ridge road leading to Nebraska City, bears N W
40.00	Set a post for temporary quarter section corner.
53.75	A road, leading to Labenger's Ferry bearing N E and S W
79.74	Intersected the East Boundary of the Township 5 lks South of the stone corner to sections 25 and 26, from which corner I run
	West, on a true line, between sec. 25 and 36

Township 6. N R 14 East of the 6th principal Meridian

	Variation 11° 22' East
39.87	Set a lime stone, 13 in. long, 10 in wide, 4 in. thick for quarter section corner
79.74	The corner to sections 25, 26, 35 and 36
	Land rolling 2d rate upland prairie
	North, between sections 25 and 26
	Variation 12° 10' East
3.25	The Emigrant road bears N W and S E
20.00	A drain runs East
35.00	A drain runs S. E
40.00	Set a lime stone, 15 in. long, 12 in. wide 3 in. thick for quarter section corner
80.00	Set a lime stone 13 in. long, 12 in. wide, 4 in. thick, for corner to sections 23. 24. 25 and 26
	Land rolling, 2d rate upland prairie

Township 6 N R 14 East of the 6th principal Meridian

	East, on random, between sec. 24 and 25
	Variation 11° 20' East
1.50	A drain runs N W
14.00	A drain runs North
39.00	A drain runs North
40.00	Set a post for temporary quarter section corner
46.00	A drain runs S. E
68.50	A drain runs S E
79.92	Intersected the East boundary of the Township 24 chs North of the corner to sections 24 and 25, from which corner I run
	West, on a true line, between sec. 24 and 25
	Variation 11° 10' East
39.96	Set a lime stone, 13 in. long, 12 in. wide, 4 in. thick for quarter section corner
79.92	The corner to sections 23. 24, 25 and 26
	Land rolling 2d rate upland prairie
	November 28th 1855.

North, between sections 23 and 24
Variation 12° 10' East

4.50 A drain runs N W

11.50 A spring branch 8 lks wide runs N E
Enter a grove bearing N W and N E

12.50 Same branch 8 lks wide runs N W

13.10 Same branch 8 lks wide runs N E

22.57 A fast Oak 13 in. diameter

32.00 Leave the grove, enter prairie bears S E & S W

33.30 A branch 6 lks wide, runs N E

40.00 Set a lime stone, 17 in. long, 10 in. wide, 3 in thick for quarter section corner

54.00 A drain, runs S E

80.00 Set a lime stone, 15 in. long, 14 in wide 3 in. thick, for corner to sections 13. 14. 23 and 24

Land West of the branch gently rolling 1st rate; North and East of the same broken 2d rate

Timber, Walnut Hickory various kinds

of Oak, undergrowth same Fire & Hazel
On the West side of the grove found a corn field containing about 8 Acres

---

East, on random, between sec. 13 and 24
Variation 11° 20' East

6.50 A drain runs N W

40.00 Set a post for temporary quarter section corner

47.50 A drain runs S E

73.00 A drain runs S E

80.30 Intersected the East boundary of the Township 48 lks North of the corner to sections 13 and 24, from which corner I run

West, on a true line, between sec. 13 and 24
Variation 11° East

40.15 Set a lime stone 13 in. long, 10 in. wide, 4 in. thick for quarter section corner

80.30 The corner to sections 13. 14. 23 and 24.

Township 6 N R 14 East of the 6th principal Meridian

Land mostly broken 2d rate upland prairie.

North, between sections 13 and 14
Variation 11° 40' East

3.50 A drain 5 lks wide runs N W
34.50 A drain 5 lks wide runs N W
40.00 Set a lime stone, 15 in. long 12 in. wide, 3 in. thick, for quarter section corner
43.00 A drain runs West
57.90 A drain runs N W
73.00 A drain runs West
80.00 Set a lime stone, 16 in. long 12 in. wide, 4 in. thick for corner to sections 11, 12, 13, 14
Land broken 2d rate, Hazel brush scattered along line

East, on random, between sec 12 and 13
Variation 11° 20' East

14.20 A drain runs N W
15.60 A drain runs N W
23.30 A drain runs S. W

Township 6 N R 14 East of the 6th principal Meridian

40.00 Set a post for temporary quarter section corner
40.30 A drain runs South
54.80 A drain runs North
72.90 A drain runs N W
80.54 Intersected the East boundary of the Township 52 lks North of the corner to sections 12 and 13 from which corner I run
West, on a true line, between sec. 12 and 13
Variation 10° 58' East
40.27 Set a lime stone, 13 in. long, 9 in. wide 5 in. thick for quarter section corner
80.54 The corner to sections 11. 12. 13 and 14
Land broken 2d rate. Hazel on the hills
November 29th 1855.

North, between sec 11 and 12
Variation 11° 40' East

7.20 Enter timber bears East and S. W

Township 6 N R 14 East of the 6th principal Meridian

13.00	Back creek 14 lks wide runs North
15.65	Same creek 14 lks wide runs West
16.55	Same creek 14 lks wide runs N E
22.25	Same creek 14 lks wide runs S. W
23.10	Same creek 14 lks wide runs N E
25.50	Leave timber enter prairie bears S W and N E
40.00	Center of a branch 25 lks wide runs S. E I set a lime stone 12 in. long, 12 in. wide, 4 in. thick. 15 lks North of the true place for witness corner to the quarter section
74.50	Enter timber bears East and S. W
76.50	A hollow bears S. W and N E
79.00	A Branch runs East, 8 lks wide
80.00	Set a lime stone, 16 in. long, 12½ in. wide, 3 in. thick for corner to sections 1. 2. 11 and 12, from which An Ash 18 in dia. bears S. 21½° E 36 lks dist. An Ash 19 in. dia. bears S. 70½° W 25 lks dist. An black Oak 23 in. dia bears N 74° W 25 lks dist A Black Oak 22 in. dia. bears N 75¼ E 71 lks dist.

Township 6 N R 14 East of the 6th principal Meridian

	Land very broken, Mississippi river bluffs soil 3rd rate Timber. Walnut, Hickory Elm, various kinds of Oak, Ash, Iron wood. underground same and Hazel
	East, on random, between sec land 12 Variation 11°20 East
2.25	A branch 5 lks wide runs S. E
3.00	East of Bluffs bears North and S. E
11.00	Leave timber enter low bottom bear N and S E
15.50	A Slough 6.50 chains wide from 2 to 2½ feet deep muddy bottom runs along the bluffs from N to S E
22.00	Higher ground with Willows
~~22.80~~	~~A Willow 9 in dia.~~
40.00	Set a post for temporary quarter section corner
80.33	Intersected the East Boundary of the Township 53 lks North of the corner

Township 6 N R 14 East of the 6th principal Meridian

to sections 1 and 12, from which corner
I run
West, on a true line, between sec 1 and 12
Variation 10° 58' East
40.16 Set a post, for quarter section
corner
80.33 The corner to sections 1. 2. 11 and 12
land in the south part of this section
is broken 3d rate, along Duck creek 2d
rate, High bottom between Slough and
foot of bluffs 1st loc bottom with soil
but wet.
Timber Walnut, Hickory, Oak, Ash Ironwood
undergrowth same Fine Hazel.

North, on a random line, between sec. 1 and 2
Variation 11° 40 East
5.00 A ravine runs East
17.00 A ravine with a break 5 lks wide runs East
20.00 A ravine runs East
23.00 A ravine runs East

Township 6 N R 14 East of the 6th principal Meridian

27.75 A ravine with a break 4 lks wide runs S E
33.00 Leave ravine in which I run
36.00 Leave timber enter prairie bears S W and E
40.00 Set a post for temporary quarter section
corner
49.75 A break 4 lks wide in a hollow 4.00 chains
wide, 70 feet deep runs S E
80.50 Intersected the North boundary of the
Township 15 lks East of the corner
to sections 1 and 2 from which corner
I run
South on a true line, between sec. 1 and 2
Variation 11° 46' East
40.50 Set a line stone, 16 in. long, 10 1/2 in. wide,
3 in. thick for quarter section corner
from which
A black Oak 18 in dia. bears S 67° W 61 3 lks
dist.
No other free convenient.
80.50 The corner to sec. 1. 2. 11 and 12
Land very hilly, ~~bluffs~~ soil 3d rate
Timber. Walnut. Hickory various kinds

Township 6 N R. 14 East of the 6th principal Meridian

of Oaks, Ash, Iron wood, undergrowth same Fine Hazel. Timber is only on the Bluffs and in the ravenes but none in the bottom.

November 30th 1855.

North, between sections 34 and 35
Variation 12° 40' East

30.00 A drain runs S. W.
40.00 Set a lime stone, 15 in. long 12 in. wide, 3 in. thick for quarter section corner
80.00 Set a lime stone, 17 in. long, 12 in. wide, 8 in. thick, for corner to sections 26, 27, 34, and 35.
Land rolling, good 2d rate upland prairie.

East on random, between sec. 35 and 26
Variation 11° 20 East

14.20 A brook 5 lks wide runs South
40.00 Set a post for temporary quarter

Township 6 N R 14 East of the 6th principal Meridian

section corner
57.00 A branch 8 lks wide runs ~~East~~ S W
70.30 Intersected N and S. line 28 lks North of the corner to sections 25, 26, 35, 36 from which corner I run
West on a true line, between sec. 35 and 26
Variation 11° 8' East
80.15 Set a lime stone, 15 in. long, 9 in wide, 4 in. thick, for quarter section corner
80.20 The corner to sections 26, 27, 34 and 35
Land rolling, good 2d rate upland prairie.

North, between sections 26 and 27
Variation 13° 10' East

40.00 Set a lime stone, 16 in. long, 8 in. wide, 4 in. thick, for quarter section corner
58.75 Emigrant or dividing ~~road~~ ridge road bears N W and S E
80.00 Set a lime stone, 18 in. long, 12 in wide, 3 in. thick, for corner to sec. 22, 23, 26, 27

Township 6. N R 14 East of the 6th principal Meridian

	Land rolling, 2d rate upland prairie
	East, on random, between sec 26 and 25 Variation 11° 25' East
5.15	A drain runs N W
38.00	A drain runs ~~West~~ N E
40.00	Set a post for temporary quarter section corner
78.00	A drain runs N W
80.42	Intersected, N and S line 77 lks North of the corner to sections 23. 24, 25 and 26 from which corner I run West on a true line, between sec. 23 and 26 Variation 10° 47' East
40.21	Set a lime stone, 14 in. long, 12 in. wide, 3 in. thick for quarter section corner
80.42	The corner to sections 22. 23, 26 and 27 Land rolling good 2d rate upland prairie December 3d 1855.

Township 6 N R 14 East of the 6th principal Meridian

	North, between sections 22 and 23 Variation 12° 10' East
17.50	A branch 8 lks wide runs N E
20.00	Same branch 8 lks wide runs N W
24.00	Same branch 8 lks wide, runs East Enter a grove bears N W and N E about 10.00 chains wide.
25.00	Same branch 8 lks wide runs West
33.70	Same branch 8 lks wide runs East
36.05	Same branch 8 lks wide runs West
36.70	Same branch 8 lks wide runs N E
38.88	A Black Walnut 7 in. dia.
40.00	Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner, from which A White Oak 21 in. dia. bears S. 68° 10' W 33 lks dist. A forked Black Walnut 8 in dia bears N 53° 10 E 15 lks dist
53.06	An Ash 11 in. dia.
60.00	A branch 5 lks wide runs East Leave timber, enter prairie bears E and W

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Township 6 North R 14 East of the 6th princ. Meridian

77.25	A branch 5 lks wide runs East
80.00	Set a lime stone, 14 in. long, 12 in. wide, 3 in. thick, for corner to sections 14, 15, 22 and 23, from which A. Post Oak 7 in. dia bears N 13° 35' W 1.87 ch dist no other tree around there
	Land broken 2d rate
	Timber Walnut, Hickory, Elm various kinds of Oak, undergrowth same Tree Hazel
	A cornfield along the East side of the grove.
	East on random, between sec 14 and 23 Variation 11° 20' East
15.00	A Slash 1.00 chain wide runs North
31.00	A Slash 80 lks wide runs N. N. W.
40.00	Set a post for temporary quarter section corner
43.75	A drain 60 lks wide runs N W
76.00	A branch 50 lks wide runs North

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Township 6 N R 14 East of the 6th principal Meridian

80.74	Intersected Land Line, 1.00 chain North of the corner to sections 13, 14, 23 and 24 from which corner I run West, on a true line, between sec. 14 and 23 Variation 10° 37' East
40.37	Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner
80.74	The corner to sections 14, 15, 22 and 23 Land broken 2d rate upland prairie
	North, between sections 14 and 15 Variation 11° 40' East.
20.35	A Slash, 2.75 chains wide runs N E
38.75	A Branch 15 lks wide runs East
40.00	Set a lime stone, 16 in. long, 10 in. wide, 3 1/2 in. thick for quarter section corner
80.00	Set a lime stone 19 in. long, 12 in. wide 3 in. thick, for corner to sections 10, 11 14 and 15 Land rolling 2d rate upland prairie.

Township 6 N R. 14 East of the 6th principal Meridian

East, on random, between sec. 11 and 14
Variation 11° 20' East

13.00 A ravine runs N E

40.00 Set a post for temporary quarter section corner

56.85 A branch 10 lks wide runs South

60.25 A branch 8 lks wide runs N E

62.00 Same branch runs S E

65.65 Same branch runs N W E

66.15 ~~Same~~ branch 8 lks wide runs N E

80.40 Intersected N and S. line 1.20 chain North of the corner to sections 11, 12, 13 and 14 from which corner I run

West, on a true line, between sec. 11 and 14
Variation 10° 25' East

40.20 Set a lime stone, 14 in. long, 12 in. wide, 4 in. thick, for quarter section corner, from which

A. Post Oak 24 in. dia. bears N 7° 45' W 25 lks dist
no other tree convenient

Township 6 N R 14 East of the 6th principal Meridian

80.40 The corner to sections 10, 11, 14 and 15
Land broken 2d rate upland prairie
Timber on creek N of line

North, between sec 10 and 11
Variation 11° 40' East

36.60 Enter a slash 2.50 chains wide runs N E

40.00 Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner

44.00 Leave slash & enter upland large cross a Branch 10 lks wide runs E

80.00 Set a lime stone 16 in. long, 10 in. wide, 3½ in. thick for corner to sections 2, 3, 10 and 11.
Land gently rolling 2d rate upland prairie

East, on random, between sec. 2 and 11
Variation 11° 20' East

18.75 A branch 50 lks wide runs S E
scattering trees along the same

40.00 Set a post for temporary quarter section corner

Township 6 N R 14 East of the 6th principal Meridian

45.00	Center of a ravine 60 lks wide runs S. E
59.50	A road bears N W and S. E
69.50	A ravine runs North 1.00 chain thence East along the line
75.06	Same ravine the branch in it 6 lks wide runs East
80.73	Intersected N and S line 1.63 chain North of the corner to sections 1. 2. 11 and 12 from which corner I run
	West, on a true line, between sec. 2 and 11 Variation 10° 10' East
40.26	Set a limestone, 15 in. long, 8 in. wide, 5 in. thick, for quarter section corner
80.73	The corner to sections 2. 3. 10 and 11 Land broken 2d rate upland. Hazel brush along the line
	North, on random, between sec 2 and 3 Variation 11° 40' East
40.00	Set a post for temporary quarter section corner

Township 6 N R 14 East of the 6th principal Meridian

73.04	A spring branch, 10 lks wide run East about 15.00 chains West of this point is a grove along the branch
77.39	Intersected the North boundary of the Township 65 lks West of the stone corner to sections 2 and 3, from which corner I run
	South, on a true line, between sec. 2 and 3 Variation 11° 12' East
38.39	Set a lime stone, 15 in. long, 13 in. wide 3 in. thick for quarter section corner
78.39	The corner to sections 2. 3. 10 and 11 Land gently rolling 2d rate upland prairie
	December 6th 1855.
	North, between sections 33 and 34 Variation 11° 30' East
40.00	Set a lime stone, 16 in. long, 8 in. wide 3½ in. thick for quarter section corner

Township 6 N R 14 East of the 6th principal Meridian

40.75	A Road bears N W and S. E
60.94	A drain 6 lks wide runs N W
80.00	Set a lime stone, 17 in. long, 17½ in. wide, 3½ in. thick for corner to sections 27, 28 33 and 34
	Land gently rolling 2d rate upland prairie
	East, on random, between sec. 27 and 34 Variation 11° 20' East
2.00	A drain runs N W
40.00	Set a post for temporary quarter section corner
79.56	The ~~corner~~
46.00	A drain runs S. W
67.94	A drain runs S. W
79.56	Intersected N and S. line 23 lks North of the corner to sections 26. 27. 34 and 35 from which corner I run
	West, on a true line, between sec 27 and 34 Variation 11° 10' East

Township 6 N R 14 East of the 6th principal Meridian

39.78	Set a lime stone, 14 in. long, 13 in. wide 3½ in. thick, for quarter section corner
79.56	The corner to sections 27, 28, 33 and 34
	Land rolling 2d rate upland prairie
	North, between sections 27 and 28 Variation 11° 50' East
3.00	A drain runs N W
32.50	A drain runs W. N W
40.00	Set a lime stone, 14 in. long, 10 in. wide, 4 in. thick for quarter section corner.
69.50	A road bears E and West
80.00	Set a lime stone, 14 in. long, 13 in. wide, 3 in. thick, for corner to sections 21. 22 27 and 28
	Land gently rolling, good 2d rate upland prairie

Township 6 N R 14 East of the 6th principal Meridian

East, on random, between sec. 22 and 27
Variation 11° 20' East

27.50 Lime kiln road bears N and S.

40.00 Set a post for temporary quarter section corner

54.75 Emigrant road bears N W and S. E

80.00 Intersected N and S line 56 lks North of the corner to sections 22. 23. 27 and 28 from which corner I run

West, on a true line, between sec. 22 and 27
Variation 10° 56' East

40.00 Set a limestone, 16 in. long, 14 in. ~~thick~~ wide, 3 in. ~~wide~~ thick for quarter section corner

80.00 The corner to sections 21. 22, 27 and 28
Land gently rolling good 2d rate upland prairie.

North, between sec. 21 and 22
Variation 11° 50' East

9.00 A drain runs N W

Township 6 N R 14 East of the 6th principal Meridian

29.00 A drain runs S. W

40.00 Set a limestone, 14 in. long, 12 in wide, 3 in. thick, for quarter section corner

60.50 A branch 6 lks wide, runs West

80.00 Set a limestone, 14 in. long, 11 in. wide 3½ in. thick, for corner to sections 15, 16, 21 and 22
Land gently rolling, good 2d rate upland prairie.

East, on random, between sec. 15 and 22
Variation 11° 20' East

9.25 A drain runs S W

22.25 A drain runs S W

31.00 Emigrant road bears North and South

40.00 Set a post for temporary quarter section corner

58.57 A branch 8 lks wide runs N E

79.50 Intersected the N and S. line 42 lks North of the corner to sections 14. 15, 22 and 23

Township 6 N R 14 East of the 6th principal Meridian

from which corner I run
West, on a true line, between sec. 15 and 22
Variation 11° 2' East
39.75 Set a lime stone, 16 in. long, 11 in. wide, 3 in. thick for quarter section corner
79.50 The corner to sections 15, 16, 21 and 22
Land gently rolling 2d rate upland prairie

North, between sections 15 and 16
Variation 11° 50' East
40.00 Set a lime stone, 13 in. long, 13 in. wide, 3 in. thick for quarter section corner
45.50 Emigrant road bears S E and West
57.00 A drain runs East
70.75 Emigrant road bears N E
80.00 Set a lime stone, 14 in. long, 11 in wide, 3½ in. thick, for corner to sections 9. 10. 15 and 16
Land gently rolling 2d rate upland prairie
December 7th 1855.

Township 6 N R 14 East of the 6th principal Meridian

East, on random, between sec. 10 and 15
Variation 11° 20' East
5.25 Emigrant Road bears N E and S W
40.00 Set a post, for temporary quarter section corner
49.51 A drain 1.30 chain wide runs South
69.00 A drain runs East
80.90 Intersected N and S line 63 lks North of the corner to sections 10. 11. 14 and 15
from which corner I run
West on a true line, between sec 10 and 15
Variation 10° 53' East
40.45 Set a lime stone, 16 in. long, 12 in. wide, 3 in. thick for quarter section corner
80.90 The corner to sections 9. 10, 15 and 16
Land gently rolling 2d rate upland prairie

Township 6 N R 14 East of the 6th principal Merid.

North, between sections 9 and 10
Variation 11° 44' East

40.00 Set a lime stone, 15 in. long, 11 in wide, 3 in. thick for quarter section corner in a fork of a drain comming from N E and S E

55.00 Emigrant road bears N W and S E

80.00 Set a lime stone, 17 in. long, 12 in. wide, 3 in. thick for corner to sections 3. 4 9 and 10

Land gently rolling, good 2d rate upland prairie

East, on random, between sec. 3 and 10
Variation 11° 20' East

13.75 A branch 5 lks wide runs North

Leave prairie, enter timber bears N and S

34.30 A branch 5 lks wide, runs S. E

40.00 Set a post for temporary quarter section corner.

Leave timber enter prairie bears N and S

57.00 A slough 1.00 chain wide runs South

Township 6 N R 14 East of the 6th principal Meridian

60.00 A slough 1.20 chain wide, runs S. E

70.62 Intersected N and S line 65 lks North of the corner to sections 2. 3. 10 and 11 from which corner I run

West, on a true line, between sec. 3 and 10
Variation 10° 32' East

40.31 Set a lime, stone, 13 in. long, 12 in. wide, 3½ in. thick for quarter section corner from which

A White Oak, 13 in. dia. bears N 62½ W 51 lks dist

no other tree convenient

70.62 The corner to sections 3. 4. 9 and 10

Land mostly rolling 2d rate

Timber along the branch. Walnut Ash, Elm Hickory and various kinds of Oak, undergrowth same Fine Hazel.

A house and a field about 20 Acres in the N W quarter of section 10

Township 6 N R 14 East of the 6th princ. Meridian

North, on random, between sec 3 and 4
Variation 11° 47' East

16.75 A branch 18 lks wide runs S. E

40.00 Set a post for temporary quarter section corner

59.25 A drain runs N E

66.00 A drain runs S E

77.85 Intersected the North Boundary of the Township 48 lks West of the corner to sections 3 and 4 from which corner I run

South, on a true line, between sec. 3 and 4
Variation 11° 34' East

37.85 Set a lime stone, 15 in. long, 10 in wide, 3½ in. thick for quarter section corner

77.85 The corner to sections 3. 4. 9 and 10
Land gently rolling 2d rate upland prairie

December 10th 1853.

Township 6 N R 14 East of the 6th principal Meridian

North, between sections 32 and 33
Variation 11° 52' East

35.00 Leave the Little Nemaha river bottom enter upland bears S. E and N W

40.00 Set a lime stone, 14 in. long, 13 in. wide, 3 in. thick for quarter section corner

73.00 Enter branch bottom bearing E and W

77.25 A branch 10 lks wide runs S. W
leave branch bottom enter upland bears E and W

80.00 Set a lime stone, 20 in. long, 15 in wide, 3 in. thick for corner to sections 32, 33, 28 and 29
Land part level bottom part lime stone bluffs 3rd rate bottom 1st rate scattering timber along branch

East, on random, between sec 28 and 33
Variation 11° 20' East

5.00 Enter branch bottom bears E and S. W

Township 6 N R 14 East of the 6th principal Merid.

	Enter Timber about 4.00 chains wide along the branch
6.00	A Branch 12 lks wide runs S W
8.25	Same branch runs N W
10.50	same branch runs South
11.25	Same branch ~~runs~~ West
12.85	~~same~~ leave branch runs N W
14.15	Same branch 12 lks wide runs South
16.00	Leave Branch bottom and Timber enter upland prairie bears N and S
29.50	A drain runs N W
40.00	Set a post, for temporary quarter section corner
50.00	A drain runs North
72.00	A drain runs N W
79.82	Intersected the N and S line 12 lks North of the corner to sections 27, 28, 33 and 34. from which corner I run West on a true line, between sec 28 and 33

Variation 11° 15' East

Township 6 N R 14 East of the 6th principal Meridian

39.91	Set a lime stone, 12 in. long, 11 in wide, 4 in. thick for quarter section corner
79.82	The corner to sections 28, 29, 32 and 33

Land rolling 2d rate upland
Timber Elm Maple, Oak, Walnut
undergrowth same Hazel Vine

North, between sec. 28 and 29

Variation 11° 52 East

7.00	A road bears N E and West
40.00	Set a lime stone, 16 in. long, 11½ in. wide, 3 in. thick for quarter section corner
41.50	A drain runs N W
57.50	A drain runs West
80.00	Set a lime stone, 16 in. long, 17 in. wide, 4 in. thick, for corner to sections 20, 21, 28 and 29

Land gently rolling 2d rate upland prairie.

Township 6 N R 14 East of the 6th princ. Merid.

East, on random, between sec. 21 and 28
Variation 11° 20' East

8.25 A drain runs North
26.25 A branch 5 lks wide runs North
40.00 Set a post for temporary quarter section corner
40.65 A branch 8 lks wide runs N W
63.20 A branch 4 lks wide runs N W
79.40 Intersected N and S line 12 lks South of the corner to sections 21. 22, 27 and 28 from which corner I run
West, on a true line, between sec. 21 and 28
Variation 11° 25' East
39.70 Set a lime stone, 15 in. long, 9 in. wide, 4 in. thick for quarter section corner from which
A Hickory, 15 in. dia. bears N 53° 50' East 38 lks dist no other tree convenient
79.40 The corner to sections 20, 21, 28 and 29
Land broken 2d rate upland prairie

Township 6 N R 14 East of the 6th principal Meridian

North, between sections 20 and 21
Variation 11° 52' East
12.35 A branch 15 lks wide runs West
40.00 Set a lime stone, 13 in. long, 13 in wide, 3 in. thick, for quarter section corner
76.00 A drain runs West
80.00 Set a lime stone, 14 in. long, 13 in. wide 4½ in. thick, for corner to sections 16, 17, 20 and 21
Land along the line level good 2d rate upland prairie

East, on random, between sec. 16 and 21
Variation 11° 20' East
21.50 A drain runs S. W
40.00 Set a post for temporary quarter section corner
50.00 A branch 6 lks wide runs S. W
79.30 Intersected N and S line 23 lks South of the corner to sections 15. 16. 21 and 22

Township 6 N R 14 East of the 6th principal Meridian

from which corner I run
West, on a true line, between sec. 16 and 21
Variation 11° 30' East
39.65 Set a lime stone, 16 in. long, 11 in wide, 3 in.
thick for quarter section corner
79.30 The corner to sections 16, 17, 20 and 21
Land rolling 2d rate upland prairie
December 11th 1855

North, between sections 16 and 17
Variation 11° 52' East
10.50 A drain runs S. W
22.00 A drain runs S W
33.00 A drain runs S W
40.00 Set a lime stone, 17 in. long, 11 in. wide,
3 in thick for quarter section corner
45.50 A branch 6 lks wide runs S. W
74.92 A branch runs S. W. 8 lks wide
80.00 Set a lime stone, 17 in long, 7 in. wide, 5 in.
thick for corner to sections 8, 9, 16 and 17

Township 6th N R 14 E of the 6th principal Meridian

Land rolling, 2d rate upland prairie

East, on a random line, between sec. 9 and 16
Variation 11° 20' East
2.00 a Branch 8 lks wide runs S W.
40.00 Set a post for temporary quarter
section corner
65.50 A drain runs N W
79.60 Intersected N and S. line 70 lks South
of the corner to sections 9, 10, 15 and 16
from which corner I run
West, on a true line, between sec. 9 and 16
Variation 11° 50' East
39.80 Set a lime stone, 15 in. long, 12 in. wide,
3 in. thick for quarter section corner
79.60 The corner to sections 8, 9, 16 and 17
Land rolling 2d rate upland prairie.

North between sections 8 and 9
Variation 11° 52' East
27.25 A branch 8 lks wide runs S W

Township 6 N R 14 East of the 6th principal Meridian

30.00	A branch 4 lks wide runs S. W
40.00	Set a line stone 14½ in. long, 10 in. wide, 3½ in. thick for quarter section corner
49.50	A branch 4 lks wide runs S W along the line
80.00	Set a line stone, 18½ in. long, 14 in. wide, 3 in. thick for corner to sections 4. 5. 8 and 9
	Land rolling 2d rate upland prairie

East, on random line, between sec 4 and 9
Variation 11° 20' East

28.00	A branch 5 lks wide runs South
30.00	A branch 5 lks wide runs S. W
40.00	Set a post for temporary quarter section corner
71.90	Emigrant road bears N W and S E
79.94	Intersected N and S line 82 lks South of the corner to sections 3, 4, 9 and 10, from which corner I run

West, on a true line, between sections 4 and 9
Variation 11° 55' East

Township 6 N R 14 East of the 6th principal Meridian

39.97	Set a lime stone, 13 in. long, 9½ in. wide, 4½ in. thick for quarter section corner
79.94	The corner to sections 4. 5, 8 and 9
	Land rolling 2d rate upland prairie

North, on a random line, between sec 4 and 5
Variation 11° 52' East

40.00	Set a post for temporary quarter section corner
47.95	A branch 6 lks wide runs S. W
79.50	Intersected the North boundary of the Township 62 lks West of the corner to sections 4 and 5, from which corner I run

South, on a true line, between sec. 4 and 5
Variation 11° 25 East

39.50	Set a lime stone, 14½ in. long, 10 in. wide, 3½ in. thick, for quarter section corner
79.50	The corner to sections 4. 5, 8 and 9
	Land broken 2d rate upland prairie

Township 6 N. R. 14 East of the 6th principal Meridian

Around the quarter section corner
I found Gravel, Granit and Lime stone
December 12th 1855.

North, between sections 32 and 31.
Variation 11° 51' East

32.10 West fork of Little Nemaha river 80 lks wide runs N E

33.00 Left bank of the West fork of little Nemaha river

40.00 Set a lime stone, 15 in. long, 13 in. wide, 3 in. thick for quarter section corner

80.00 Set a lime stone, 18 in. long, 12 in. wide 3 in. thick for corner to sections 31, 32, 29 and 30

Land level rich bottom but wet

East, on random line, between sec 29 and 32
Variation 11° 15' East

40.00 Set a post for temporary quarter section

Township 6 N R 14 East of the 6th principal Meridian

corner

45.00 Leave bottom prairie enter timber
bears North and South

46.20 North fork of little Nemaha river
35 lks wide runs S. W & E

57.00 Leave timber enter upland prairie bears
N E and S W

76.00 A point from which the house of Henry
Hyggens bears South 3.75 chains

80.00 Intersected N and S line at the corner
to sections 29, 28, 32 and 33 from
which corner I run
West on a true line, between sec. 29 and 32
Variation 11° 15' East

40.00 Set a lime stone, 15 in. long, 8½ in. wide,
4 in. thick for quarter section corner

80.00 The corner to sections 29, 30, 31 and 32
Land level bottom 1st rate
Timber, Black Walnut, Elm, Hickory, Maple
Oak; undergrowth same Fine Hazel.

Township 6 N R. 14 East of the 6th principal Mer.

West, on a random line, between sec. 30 and 31
Variation 11° 15' East

21.00 Leave bottom prairie timber timber bears North and South

23.40 Left bank of the West fork of little Nemaha river ~~runs~~ 75 lks wide runs South

39.39 Set a post on the left high bank of the West fork of little Nemaha river, for temporary quarter section corner

39.90 ~~Two~~ water edge of the bank of the West fork of the little Nemaha river runs N E

From the temporary quarter section corner at 39.39 chains, made an offset South 9.00 chains to a point; thence West on an offset line 11.00 chains to a point; thence North 9.00 chains to a point on the random line between sec 30 and 31 and on the right bank of the West fork of ~~Little~~ Nemaha river 80 lks wide runs S. E.

Township 6 N R 14 East of the 6th principal Meridian

This point is 50.39 chains West of the corner to sections 29. 30. 31 and 32 and from which I continued the line between sections 30 and 31, West, counting the distance from the corner to sections 29. 30. 31 and 32.

Leave timber bears South

63.09 A Pond bears North and South West
I measure the line on the ice

79.39 Leave pond bears N and S.
This point contains about 20 Acres

81.61 Intersected the West boundary of the Township 12 lks North of the corner to sections 30 and 31, from which corner I run
East, on a true line, between sec. 30 and 31
Variation 11° 20' East

41.61 The point for quarter section corner on the river cannot be established there fore I set 61 lks East of the true place

Township 6 N R 14 East of the 6th principal Meridian

a lime stone, 14 in. long, 12 in wide, 3 in thick with a ¼ mark on it, for witness corner no tree convenient

81.61 The corner to sections 29, 30, 31 and 32
Land rich bottom but wet, partly subject to overflow
Timber Elm, Walnut Maple Hickory
December 13th 1855.

North, between sections 29 and 30
Variation 11° 51' East

4.00 East of Upland bears East and N W

40.00 Set a lime stone, 15 in. long, 11 in. wide 3 in. thick for quarter section corner

80.00 Set a lime stone, 16 in. long, 14 in. wide 3½ in. thick for corner to sections 19, 20, 29 and 30
The line runs on top of the divide between the two forks of Little Nemaha river
Land rocky hills in [illegible] lime stone soil 2d rate

Township 6 N R 14 East of the 6th principal Meridian

East, on random line, between sec. 20 and 29
Variation 11° 15 East

18.00 A drain runs N E

40.00 Set a post for temporary quarter section corner

43.60 North fork of Little Nemaha river 30 lks wide runs South

80.10 Intersected N and S. line at the corner to sections 28, 29, 32 and 33, from which corner Iron
West, on a true line, between sec 20 and 29
Variation 11° 15' East

40.05 Set a lime stone, 17½ in. long, 13 in wide, 2½ in. thick for quarter section corner

80.10 The corner to sections 19, 20, 29 and 30
Land broken 2d rate
No timber along the line
December 14th 1855.

Township 6 N R 14 East of the 6th principal Meridian

West, on a random line, between sec 19 and 30.
Variation 11° 15' East

40.00 Set a post for temporary quarter section corner

80.00 Leave upland, enter bottom bears South and S W

80.90 Intersected the West Boundary of the Township 48 lks North of the corner to sections 19 and 30, from which corner I run

East, on a true line, between sec. 19 and 30
Variation 11° 36' East

40.90 Set a lime stone, 15 in. long, 10 in. wide, 3½ in. thick for quarter section corner

80.90 The corner to sections 19, 20, 29 and 30
Land gently rolling 2d rate upland

North, between sections 19 and 20
Variation 11° 51' East

40.00 Set a lime stone, 15 in. long, 11 in. wide

Township 6 N R 14 East of the 6th principal Meridian

3 in. thick, for quarter section corner

45.40 A branch, 10 lks wide runs N E

80.00 Set a lime stone, 17 in. long, 12 in wide, 3 in. thick for corner to sections 17, 18, 19 and 20
Land rolling 2d rate upland Prairie

East, on random line, between sec. 17 and 20
Variation 11° 15' East

40.00 Set a post, for temporary quarter section corner.

42.00 North fork of little Nemaha river 25 lks wide runs S. W

80.07 Intersected the N and S line at the corner to sections 16, 17, 20 and 21 from which corner I run

West, on a true line, between sec 17 and 20
Variation 11° 15' East

40.03 Set a lime stone, 15 in. long, 13 in. wide, 3 in. thick for quarter section corner

T62

Township 6 N R. 14 East of the 6th principal Merid.

80.07	The corner to sections 17, 18, 19 and 20
	Land broken 2d rate upland prairie
	Scattering trees along the river Walnut
	Hickory Elm Maple and Oak
	West, on a random line, between sec. 18 and 19
	Variation 11° 15' East
0.85	A branch 10 lks wide runs South
24.60	A branch 15 lks wide runs S. E
40.00	Set a post for temporary quarter section corner
70.50	A branch, 8 lks wide runs S. W
80.81	Intersected the West Boundary of the Township 68 lks North of the corner to sections 18 and 19 from which corner I run
	East, on a true line, between sec. 18 and 19
	Variation 11° 44' East
40.81	Set a line stone, 14½ in. long, 12½ in. wide 3 in. thick for quarter section corner.

T63

Township 6 N R 14 East of the 6th principal Meridian

80.81	The corner to sections 17, 18, 19 and 20
	Land rolling 2d rate upland prairie
	North, between sections 17 and 18
	Variation 11° 51' East
40.00	Set a line stone, 15 in. long, 13 in. wide, 3 in. thick for quarter section corner
80.00	Set a line stone, 15 in. long, 11 in. wide, 3½ in. thick for corner to sections 7, 8, 17 and 18
	Land rolling 2d rate upland prairie
	East, on a random line, between sec. 8 and 17
	Variation 11° 15' East
29.50	Leave upland enter bottom bears N and S
31.40	North fork of little Nemaha river 30 lks wide runs S W
40.00	Set a post for temporary quarter section corner.
	Leave bottom enter upland bears N and S.

T68

Township 6 N R 14 East of the 6th principal Meridian

66.00 A branch 15 lks wide runs South

80.00 Intersected the N. and S line at the corner to sections 8. 9. 16 and 17. from which corner I run

West, on a true line, between sections 8 and 17
Variation 11° 15' East

40.00 Set a lime stone, 14 in. long, 11 in. wide, 3½ in. thick for quarter section corner

80.00 The corner to sections 7. 8. 17 and 18.
Land bottom land 1st rate, upland prairie 2d rate

West, on random line, between sec. 7 and 18
Variation 11° 15' East

29.00 A drain runs S. W

32.00 A branch 8 lks wide runs South

40.00 Set a post for temporary quarter section corner

53.00 A drain runs S. W

71.00 A brook 15 lks wide runs S. E.

T65

Township 6 N R 14 East of the 6th principal Meridian

80.33 Intersected the West boundary of the Township 84 lks North of the corner to sections 7 and 18, from which corner I run

East, on a true line, between sec. 7 and 18
Variation 11° 51' East

40.33 Set a lime stone, 15½ in. long, 11½ in. wide, 3 in. thick for quarter section corner

80.33 The corner to sections 7. 8. 17 and 18
Land rolling 2d rate upland prairie

December 15th 1855

North, between sections 7 and 8
Variation 11° 51' East.

3.00 A drain runs N E

5.00 A drain runs N E

34.00 A drain runs S E

40.00 Set a lime stone, 14 in. long, 12 in. wide, 3 in. thick for quarter section corner

53.00 A branch 5 lks wide, runs East

Township 6 N R 14 East of the 6th princip. Merid.

77.00	A drain 4 lks wide runs S. E
80.00	Set a lime stone, 20 in. long, 13 in. wide 3 in. thick, for corner to sections 5. 6. 7 and 8
	Land rolling, 2d rate upland prairie
	East, on a random line, between sec. 5 and 8 Variation 11° 15' East
23.25	North fork of little Nemaha river 25 lks wide runs S. E
25.30	Same river 25 lks wide runs N W
26.80	Same river 25 lks wide runs S W
40.00	Set a post for temporary quarter section corner
62.80	A drain runs South
79.90	Intersected N and S line at the corner to sections 4. 5. 8 and 9 from which corner I run
	West, on a true line, between sec. 5 and 8 Variation 11° 15' East

Township 6 N R 14 East of the 6th princip. Merid.

39.95	Set a lime stone, 15 in. long, 11½ inches wide, 3½ inches thick for quarter section corner.
79.90	The corner to sections 5. 6. 7 and 8
	Land rolling 2d rate upland prairie
	Scattering trees along the river
	Timber. Oak, Elm, Maple, Walnut, undergrowth, same line Hazel.
	West, on a random line, between sections 6 and 7. Variation 11° 15' East
3.00	A branch 5 lks wide, runs South
40.00	Set a post for temporary quarter section corner
45.00	A branch, 7 lks wide runs South
56.00	A branch, 7 lks wide runs South
80.10	Intersected the West boundary of the Township 96 lks North of the corner to sections 6 and 7.

Township 6 N R 14 East of the 6th prine. Mer.

from which corner I run
East, on a true line, between sec. 6 and 7
Variation 11° 56' East

40.10 Set a lime stone, 13 inches long 9 in. wide 5 inches thick for quarter section corner

80.10 The corner to sections 5, 6, 7 and 8
Land rolling 2d rate upland prairie

North, on a random line, between sections 5 and 6
Variation 11° 51' East

24.00 A branch 15 lks wide runs East

40.00 Set a post for temporary quarter section corner

57.00 A branch 10 lks wide runs S. E.

79.08 Intersected the North Boundary of the Township 5 lks west of the corner to sections 5 and 6, from which corner I run

Township 6 N R 14 East of the 6th prine. Mer.

South, on a true line, between sections 5 and 6
Variation 11° 49' East

39.08 Set a lime stone, 14 inches long, 12 in. wide, 3 inches thick for quarter section corner

79.08 The corner to sections 5, 6, 7 and 8
Land, broken 2d rate upland prairie & scattering Hazel.

December 17th 1855.

General description.

The quality of the land in this Township is in average good 2d rate. There is only a small portion but very rich bottom, situated along the North and West forks of Little Nemaha river. In the N E corner of the Township are about 700 acres of the Missouri river bottom. A slash from 6.00 to 10.00 chains wide runs through the same along the foot of the bluffs. The land in the Missouri river bottom is wet but it can be drained.

The N E part of the Township is hilly and broken but the West and South part are gently rolling uplands and well adapted for cultivation. The North forks of little Nemaha river

is a small but swift running stream of clear spring water, running through the Western part of the Township. The West forks of the Little Nemaha river is bigger than the North forks, but also a swift running stream of clear spring water.

Timber is very scarce in this Township, only small groves are along the forks of the Nemaha river and along the branches.

Elm, various kinds of Oak, Black Walnut, Hickory, Hackberry and Maple.

There are 2 lime kills one in sec. 33, the other in section 32. The bluffs along the Nemaha river contain fat rate lime stone.

There are three settlements one on the N E quarter of section 3. one on the

Township 6th N R 14 East of the 6th princ. Mer.

S. W and S. E quarter of section 30 and the other of Henry Huggens in the N E quarter of section 32.

Township 6 N R 14 East of the 6th princ. Mer.

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 6 North of the base line of Range No 14 East of the 6th principal Meridian, showing the respective capacities in which they acted:

Albert Aemack Chainman.
Joseph Conrad Chainman.
Theodor Waldschmidt Flagman.
John Bugenbuhl Axeman.
Ernest Fiedemann Compassman.

172

Meanders Complete

J. H. Doyle

173

(Correct)

Copied

Contract No. 57

Field Notes of
the
Subdivision lines and
Meanders of Missouri River
in Township
No 7. North
of Range No 14 East
of the
Sixth Principal Meridian
in the
Territory of Nebraska
by
Wallace Barnum
Deputy Surveyor

Contract No 57

Commenced December 6th
1855
Completed December 20th 1855

(Exd)

A list of the names of the individuals employed to assist in runing, measuring, or marking the lines and corners of Township No 7 North of the base line of Range No 14 East of the Sixth Principal Meridian showing the respective capacities in which they acted:

A. P. Drake, } Chainman and Compassman.
Henry B. Hall, Chainman.
Platt A. Preston, Flagman.
W. B. Preston } Axeman and Marker

T 7 N. R 14 E

6	45	5	34	4	27	3	19	2	10	1
44	43	33	26	18	9					
7	43	8	33	9	26	10	18	11	9	12
42	41	32	25	17	8					
18	41	17	32	16	24	15	17	14	7	13
40	39	31	23	14	6					
19	39	20	30	21	23	22	15	23	6	24
38	37	30	22	14	5					
30	37	29	29	28	21	27	13	26	4	2[illegible]
36	35	28	20	12	2					
31	35	32	28	33	20	34	12	35	1	3[illegible]

...ast.
...open
...compass
...nship,
...er to
...th
...un
...long
...Corner
...and 36
...6th 1855.
...tions
...Boundary
...35 and 36.
...W. & S.E.
...Prairie
...ection

Township 7 N. Range 14 East.

Chains	To determine the proper adjustment of my compass for subdividing this Township, I commence at the corner to Townships 6 and 7 North R 14 and 15 East., and run North, on blank line along the East Boundary of section 36.
	Variation 12° East,
38,87	Intersect quarter Sect Corner
80.08	Intersect corner to Sect 25 and 36
	Subdivision commenced Dec. 6th 1855.
	From the corner to Sections 1. 2. 35 and 36 on the South Boundary of Township I ran North between Sections 35 and 36.
	Variation 12° East
9.50	Leave Timber and enter Prairie } bears S.W. & S.E.
40,00	Set a post for quarter section corner from which

Township 7 N. Range 14 East

Chains	
	A Black Oak 10 in. dia. bears
	N 82° E 2,86 links dist.
	A Hickory 10 in. dia. bears
	N 5° East 160 links dist.
72,75	Spring Branch 10 link wide runs E.
~~75,50~~ 75.50	Spring Branch 8 links wide runs E.
80,00	Set a post for corner to sections 25.
	26. 35. 36 from which
	A Black Oak 12 in. dia. bears
	N 24° E 304 links dist.
	A Swamp Oak 25 in. dia. bears
	S 12° E 426 links dist.
	No other trees near
	Land rough rolling Prairie
	Soil 2nd rate. A little poor
	timber Oak, Hickory & Cottonwood
	undergrowth same and Hazle

East on random line between
Sections 25 and 36.
Variation 11° 50 East.

Township 7 N. Range 14 East.

Chains	
11,00	Leave Prairie and enter timber (runs N & S)
11,50	Left Bank of Creek 15 links wide runs N
16,25	Right Bank of Creek 15 links wide runs S.
40,00	Set temporary quarter section corner
40,60	Mill Pond froze over & cross on the ice
46,25	Leave Mill pond
69,87	N. W. corner of Finesons House
	claim line not distinguishable
79,83	Intersected the East Boundary
	of Township at stone corner
	to sections 25 and 36. from which
	corner I run West on true line
	between Sections 25 and 36.
	Variation 11° 50' East
39,86	Set a post for quarter section corner
	from which
	A Burr Oak 14 in. dia. bears
	N 25° E 124 links dist.
	A Burr Oak 20 in. dia. bears
	S 60° E 20 links dist.

Township 7 N. Range 14 East

Chains

79,93 The corner to Sections 25, 26, 35, 36
Land S. E. ~~half~~ broken 2nd rate level; bottom land subject to overflow by Missouri River; 2nd rate: the rest a range of bluffs bearing N. E. and S. W. Timber poor and scatering: Oak Hickory and Cottonwood.

North between sections 25 and 26

Variation 12° East

38,86 Willow 10 in. dia.

40,00 Quarter Sections corner in Brook, mark a Willow 10 in. dia. 14 links S. for Witness corner: No other trees near. Brook 6 links wide runs S. E.

80,00 Set post in mound as per instruction for corner to sections 23. 24. 25 26.
Land 2nd rate rolling Prairie Timber poor and Scatering Oaks.

Township 7 N. Range 14 East

Chains.

East on random line between Sections 24 and 25.

Variation 11° 50' East.

34.00 Road from Nebraska City to Jimersons

40,00 Set a Limestone 16. in long. 12 in. wide, and 4 in thick for quarter sections corner.

46,25 Leave prairie and enter timber bears N & S.

47,75 Spring Branch 3 links wide runs S.

52,00 Leave timber and enter prairie bears N & S

53,00 Settlers calim 4 links North

54,00 Plowed ground bearing N & S.

58,50 Leave plowed ground claim lines not destinguishable bears N & S.

78,40 Intersected East Boundary of the Township at the stone corner to Sections 24 and 25. from which corner I run West on a true line between sections 24 and 25.

Variation 11° 50' East

38,70 Set lime stone 16 in long 12 in.

Township 7 N. Range 14 East.

Chains

wide and 4 in thick for quarter corner section corner.

78,40 The corner to sections 23.24.25.26.
Land 2nd rate rolling prairie
Timber Oak and Hickory. very poor.

North between sections 23 and 24
Variation 12° 25' East

40,00 Set limestone 14 in. long 10 in wide and 4 in. thick for quarter section corner

80,00 Set a post in mound as per instruction for corner to sections 13.14.23.24

Land rolling prairie 1st rate
December 6th 1855

East, on a random line between sections 13 and 24
Variation 12° East.

25,50 Road from Nebraska City to Jimersons

40,00 Set a temporary quarter section corner

50,00 Spring Branch 2 links wide runs S.

Township 7 N. Range 14 East.

Chains

80,00 Intersected East Boundary of the Township at the stone corner to sections 13 and 24 from which corner I run West on a true line between sections 13 and 24.
Variation 12° East.

40,00 Set a post in mound as per instruction for quarter secton corner

80,00 The corner to sections 13,14,23,24.

North between sections 13 and 14
Variation 12° 10' East.

35,25 Road from Nebraska City to foard on Camp Creek. bears N.W.&S.E.

40,00 Set a post in mound as per instruction for quarter section corner

80,00 Set a post in mound as per instructions for corner to section 11.12.13.14
Land; rolling prairie, 1st rate

Township 7 N. Range 14 East.

Chains	
	East on a random line between sections 12 and 13. Variation 11° 52' East.
2,00	Road from Nebraska City to Jimersons course N. W. and S. E
15,00	Deep Gulch
30,00	Indian trail runs N. and S.
40,00	Set temporary quarter section corner & Enter Timber
45,00	Deep Gulch marsh bottom 50 links wide bears N & S.
80,40	Intersected East Boundary of Township 20 links North of corner to sections 12 and 13 from which corner I run West on a true line between sections 12 and 13 Variation 11° 43' East,
40,20	Set a post for quarter section corner from which A White Oak 22 in. dia. bears S 39° E 275 links No other trees near

Township 7 N. Range 14 East

Chains	
80,40	The corner to sections 11, 12, 13, 14. Land; bluffy; timber short and scatering; soil 3rd rate.
	North between sections 11 and 12 Variation 12° East.
6,00	Road from Nebraska City to Jimersons.
40,00	White Oak, 5 in. dia mark for quarter section corner, no other trees near.
80,00	Set a sand stone 15 in. long 12 in. wide and 4 in. thick for corner to sections 1, 2. 11 and 12.. Land 2nd rate, verry rolling mostly covered with undergrowth of Oak and Hazel.
	East on true line between sections 1 and 12 Variation 11° 50' East

Township 7 N. Range 14 East

Chains	
2,50	Spring Branch 2 links wide runs S. E.
40,00	Set a lime stone 15 in long 10 in wide and 3½ in thick for quarter section corner.
51,50	Spring Branch 10 links wide runs N. E.
52,76	Spring Branch 10 links wide runs S. E.
58,50	Spring Branch 10 links wide runs N. E general course E.
63,00	Black Oak 14 in, dia. mark for meander corner 96 links from top of steep bluff
	Land on section 12 is very broken 3rd rate and but little timber

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North on random line between section 1 and 2

Variation 12° East.

40,00	Set temporary quarter section corner.
48,00	Emigrant Road from Bennett's Ferry to Nebraska City. bears N.W., S.E.
78,00	Leave prairie and enter timber

Township 7 N. Range 14 East.

Chains	
80,85	Intersected the North Boundary 134 links West of corner to sections 1 and 2. Thinking that I might have made a mistake on my last mile I retraced and found my course correct. I then retraced the North Boundary line and found the measurement correct. On refering to the Notes furnished me by the Surveyor General I find a difference of 50' in Variation of the East and West Boundary lines to Township which accounts for my falling so far to the West of corner to sections 1 and 2. from which corner I run South on a true line between sections 1 and 2

Variation 6° 45' East

41,15	Set a lime stone 10 in long

Township 7 N. Range 14 East

Chains

12 in wide and 3 in thick for quarter section corner.

81,15 The corner to sections 1, 2, 11, 12. Land 2nd rate, rolling prairie verry little timber,

December 7th 1855

North between sections 34 and 35

Variation 12° 10' East.

40,00 Set a limestone 15 in. long 10 in. wide and 4 in thick for quarter section corner

65,50 Spring Branch 2 links wide runs E.

80,00 Set a lime stone 14 in. long 10 in, wide and 4 in. thick for corner to sections 26, 27, 34 and 35

Land 1st rate rolling prairie

~~Timber, a verry little oak and Lyn on the south side of Section 35~~

East, on a random line between sections 26 and 35.

Township 7 N. Range 14 East.

Chains

Variation 11° 50' East.

40,00 Set a temporary quarter section corner

74,50 Spring Branch 5 links wide runs S. E.

78,80 Intersected N and S line at corner to sections 25, 26, 35 and 36. from which corner I run West on a true line between sections 26 and 35

Variation 11° 50' East.

38,85 Set a limestone 15 in. long 12 in. wide and 4 in thick for quarter section corner

78,80 The corner to sections 26, 27, 34, 35

Land 1st rate rolling prairie

Timber a few scatering Oaks along North line,

North between sections 26 and 27.

Variation 12° 10' East

20,00 Leave prairie and enter brush and timber

26,50 Spring Branch 5 links wide runs S. E.

Township 7 N. Range 14 East

Chains	
28,50	Leave timber and enter prairie runs E 345
40,00	Set a lime stone 12 in. long, 10 in wide and 5 in thick for quarter section corner.
80,00	Set lime stone 15 in. long 12 in. wide and 5 in. thick for corner to sections 22. 23. 26 and 27. Land 1st rate rolling prairie Timber Oak and Lyn.
	East on a random line between sections 23 and 26. Variation 11° 50' East.
3,00	Plowed ground
23,50	Leave plowed ground. claim lines not distinguishable. no cabin
40,00	Set a temporary quarter section corner
43,75	Bur Oak 18 in. dia.
54,50	Enter timber
56,50	Camp Creek 10 links wide, ~~right bank~~ runs S. E.
61,50	Leave timber and enter prairie

Township 7 N. Range 14 East.

Chains	
80,60	Intersected N and S line at corner to sections 23, 24, 25, 26 from which corner I run West on a true line between sections 23 and 26. Variation 11° 50' East.
40,30	Set a post from which. A Bur Oak 18 in. dia. bears East 345 links A Bur Oak 14 in. dia. bears N 72 E. 264 links
80,60	The corner to sections 22, 23, 26, 27. Land 1st rate rolling prairie Timber Oak and Walnut.
	North between sections 22 and 23 Variation 12° 10' East
13,00	Enter timber ~~Bears~~ E and W
37,00	Spring Branch 3 links wide runs S. E.
~~40,00~~	Set a post for quarter section corner from which (Leave timber) A Lyn 20 in. dia. bears

Township 7 N. Range 14 East

Chains

S 60 W. 30 links dist.
an Elm 16 in dia. bears
S 70 E. 60 links dist.

13,00 Spring Branch 5 links wide runs S. E.

80,00 Set a lime stone 15 in. long 13 in. wide and 5 in thick for corner to sections 14, 15, 22 and 23.
Land 1st rate, Timber Oak Walnut and Lynn.

East on a random line between sections 14 and 23.
Variation 11° 50' East

32,50 Spring Branch 5 links wide runs S. E.

40,00 Set a temporary quarter section corner
65,00 Road N. & and S. W.
80,20 Intersect N and S line at corner Sections 13, 14, 23, 24.
from which corner I run West on a true line between sections 14 and 23.
Variation 11° 50' East.

40,15 Set a lime stone 16 in long 12 in. wide and 5 in. thick for

Township 7 N. Range 14 East

Chains

quarter section corner.

80,20 Intersect corner to sections 14, 15, 22. 23.
Land 1st rate rolling prairie

North between sections 14 and 15
Variation 12° 10' East.

40,00 Set slate stone 18 in long 12 in. wide and 4 in. thick for quarter section corner

80,00 Set a slate stone 17 in long, 13 in wide and 3 in. thick for corner to sections 10, 11, 14 and 15.
Land 1st rate rolling prairie
December 10th 1835

East on a random line between sections 11 and 14.
Variation 11° 50' East

21,50 Spring Branch 3 links wide runs S.

40,00 Set temporary quarter section corner

41,50 Spring Branch 2 links wide runs S

72,50 Intersected N and S line at corner to sections 11, 12, 13, 14 from which

Township 7 N. Range 14 East

Chains

corner I run West on true line between sections 11 and 14.

Variation 11° 50' East.

39,75 Set a flint stone 20 in. long 12 in. wide and 3 in. thick for quarter section corner.

78,50 Intersected corner to sections 10. 11. 14. 15.

Land 1st rate rolling prairie

North between sections 10 and 11.

Variation 12° 10' East.

40,00 Set a line stone 15 in. long 12 in. wide and 4 in. thick for quarter section corner.

48,00 Spring Branch 3 links wide run S. E.

80,00 Set a line stone 20 in. long, 10 in wide and 5 in. thick for corner to sections 2. 3. 10, and 11

Land 1st rate rolling prairie.

East on a random line between sections 2 and 11.

Variation 11° 50' East.

Township 7 N. Range 14 East

Chains

18,50 Road from Nebraska City to Jimersons.

40,00 Set temporary quarter section corner.

78,60 Intersected N. and S. line 6 links West of corner to sections 1, 2. 11, 12 from which corner I run West on true line between sections 2 and 11

Variation 11° 47' East

39,80 Set a line stone 16 in long 12 in wide and 4 in. thick for quarter section corner

78,60 ~~The~~ corner to sections 2, 3, 10, 11.

Land 1st date rolling prairie

North on a random line between sections 2 and 3

Variation 6° 45' East.

40,00 Set temporary quarter section corner

40,50 Leave prairie and enter brush and timber

80,50 Intersected the North Boundary at corner to sections 2 and 3. from which corner I run South

Township 7 N. Range 14 East

Chains

on a true line between sections 2 and 3.

Variation 6° 45' East

40,50 Set a lime stone 16 in long 11 in wide and 3 in. thick for quarter section corner

80,50 The corner to sections 2, 3, 10, 11 Land 1st rate rolling prairie Timber, Oak, Hickory and Lyn.

December 11th 1835

North between sections 33 and 34.

Variation 12° 5' East.

40,00 Set a slate stone 18 in long 10 in wide and 3 in thick for quarter section corner

80,00 Set a slate stone 20 in. long 15 in wide and 3 in thick for corner to sections 27. 28. 33 and 34 Land 1st rate rolling prairie.

East on a random line between sections 27 and 34.

Variation 11° 55' East

Township 7 N. Range 14 East.

Chains

27,25 Head of Spring run; runs N.

40,00 Set temporary quarter section corner.

48,50 Enter brush and timber bears N. & S.

53,00 Leave brush and timber bears N. & S.

80,50 Intersected N. and S. line at corner to sections 26, 27, 34, 35 from which corner I run West, on a true line between sections 27 and 34.

Variation 11° 55' East.

40,25 Set a slate stone 20 in long 12 in wide and 5 in. thick for quarter section corner

80,50 The corner to sections 27. 28. 33. 34. Land 1st rate rolling prairie Timber scattering and but very little

North between sections 27 and 28.

Variation 11° 50' East.

40,00 Set a flint stone 14 in long 7 in wide and 6 in thick for quarter section corner.

46,00 Enter brush and timber, heavy E. & W.

51,25 Spring Branch 3 links wide runs E.

Township 7 N. Range 14 East

Chains

54,25 Spring Branch 2 links wide runs E.
54,75 Leave brush and timber bears E & W
80,00 The corner is in a spring hole
~~80,00 The corner is in a spring wide hole [illegible] hole and [illegible] a limestone~~
= and I set a limestone
16 in. long 14 in wide and 3 in. thick
10 links W. for witness corner
to sections 21.22.27 and 28.
Land 1st rate rolling prairie
Timber Oak, Hickory and Ash.

East on a random line between
sections 22 and 27.

Variation 11° 50' East

35,00 Enter brush and timber bears N.E & S.W.
35,50 Spring Branch 2 links wide runs S.
40,00 Set temporary quarter section corner
40,25 Leave brush and timber bears N.E & S.W
48,50 Enter timber bears N & S
50,50 Leave timber bears N & S
80,50 Intersected N and S. line 40 links
North of corner to sections 22.23.26.27.

Township 7 N. Range 14 East.

Chains

from which corner I run West
on a true line between sections
22 and 27

Variation 11° 33' East

40,25 Set a limestone 24 in long 6 in
wide and 5 in thick for quarter section corner
80,50 The corner to sections 21.22.27.28.
Land 1st rate rolling prairie
Timber Oak, Hickory and Lyn.

North between sections 21 and 22.

Variation 12° 5' East.

40,00 Set a limestone 20 in. long 12 in wide
and 3 in thick for quarter section corner
80,00 Set a slate stone 24 in long 10 in.
wide and 3 in thick for corner
to sections 15.16.21 and 22.
Land 1st rate rolling prairie
December 12th 1856

East on a random line between
sections 15 and 22.

Township 7 N. Range 14 East

Chains

Variation 12° 5' East.

15,00 Enter brush and timber bears N & S

15,50 Spring Branch 5 links wide runs S. E.

15,75 Leave brush and timber bears N & S

40,00 Set temporary quarter section corner

72,00 Spring Branch 5 links wide runs S.

~~79,95~~ Intersected N and S. line 3 links

79.95 South of corner to sections 14. 15. 22. 23

from which corner I run West

on a true line between sections

15 and 22

Variation 12° 6' East

32,98 Set a slate stone 18 in. long 10 in wide

and 3 in thick for quarter section corner

78,95 The corner to sections 15. 16. 21. 22

Land 1st rate rolling prairie.

North between sections 15 and 16.

Variation 11° 35' East

13,00 Spring Branch 3 link wide runs E

40,00 Set a slate stone 30 in. long 15 in.

Township 7 N. Range 14 East

Chains

wide and 4 in. thick for quarter

section corner.

80,00 Set a lime stone 14 in long 15 in

wide and 5 in thick for corner

to sections 9, 10, 15 and 16.

Variation 12° 5' East

Land 1st rate rolling prairie.

East on a random line between

sections 10 and 15.

Variation 12° 45' East

11,50 Spring Branch 3 links wide runs S. E.

28,75 Spring Branch 2 links wide runs S. E.

40,00 Set temporary quarter section corner

73,75 Intersected the N and S. line 40 links

North of corner to sections 10. 11. 14. 15.

from which corner I run West

on a true line between sections

10 and 15

Variation 12° 28' East

38,88 Set a lime stone 20 in long 12 in.

Township 7 N. Range 14 East

Chains

wide and 5 in. thick for ~~quarter~~ section corner.

78,75 The corner to sections 9, 10, 15, 16.
Land 1st rate rolling prairie

North between sections 9 and 10.
Variation 12° 5' East.

5,25 Spring Branch 3 links wide runs S. E.

40,00 Set a boulder 14 in long 12 in wide and 8 in thick for quarter section corner.

80,00 Set a line stone 18 in long 13 in wide and 5 in thick for corner to sections 3, 4, 9 and 10.
Land 1st rate rolling prairie

East on a random line between sections 3 and 10.
Variation 12° 24' East

12,24 Plowed ground leave N & S

34,30 Leave plowed ground; No claim lines distinguishable leave N & S

Township 7 N. Range 14 East

Chains

40,00 Set a temporary quarter section corner

78,50 Intersected N. and S. line 12 links South of corner to sections 2, 3, 10 and 11. from which corner I run West on a true line between sections 3 and 10
Variation 12° 33' East

34,75 Set a line stone 16 in. long 12 in. wide and 3 in. thick for quarter section corner.

78,50 The corner to sections 3, 4, 9, 10.
Land 1st rate rolling prairie

North on a random line between section 3 and 4.
Variation 0° 50' East.

40,00 Set temporary quarter section corner

78,80 Intersected the North Boundary at corner to sections 3 and 4 from which corner I run South on a true line between sections 3 and 4

Township 7 N. Range 14 East

Chains

Variation 6° 50' East

38,80 Set a lime stone 17 in. long 10 in wide and 3½ in thick for quarter section corner.

78,80 Bhe corner to sections 3. 4. 8. 10.

Land 1st rate rolling prairie

December 14th 1856

North between sections 32 and 33

Variation 11° 55' East

40,00 Set a slate stone 15 in. long 12 in. wide and 3 in thick for quarter section corner

79,00 Set a slate stone 18 in. long 16 in wide and 5 in. thick for corner to sections 27, 28, 32 and 33.

Land 1st rate rolling prairie.

East on a random line between sections 28 and 33

Variation 11° 55' East

7,50 Emigrant Road. bears N.W. & S.E.

40,00 Set temporary quarter section corner

72,10 Intersected N and S line 15 links

Township 7 N Range 14 East

Chains

North of corner to sections 27. 28. 33 and 34 from which corner I run West on true line between sections 28 and 33.

Variation 11° 48' East

37,55 Set a slate stone 15 in. long 12 in. wide and 3 in thick for quarter section corner

78,10 Bhe corner to sections 28, 27. 32. 33.

Land 1st rate rolling prairie.

North between sections 28 and 29

Variation 12° 15' East

10,25 Emigrant Road bears N.W. & S.E.

40,00 Set a slate stone 16 in long 12 in. wide and 3 in. thick for quarter section corner

80,00 Set a slate stone 20 in. long 18 in. wide and 3 in. thick for corner to sections 20. 21. 28 and 29.

Land 1st rate rolling prairie

Township 7 N. Range 14 East

Chains

East on a random line between sections 21 and 28.

Variation 11° 40 East.

40,00 Set a temporary quarter section corner

55,00 Wet marsh 250 links wide runs N.E. & S.W.

78,80 Intersected N and S line 22 links South of corner to sections 21.22.27.28 from which corner I run West on a true line between sections 21 and 28

Variation 11° 50 East

38,00 Set a lime stone 16 in. long 12 in. wide and 4 in. thick for quarter section corner

78,80 The corner to sections 20.21.28.28.

Land 1st rate rolling prairie.

North between sections 20 and 21

Variation 12° 38' East

40,00 Set a lime stone 18 in. long. 8 in wide and 4 in. thick for quarter section corner

80,00 Set a lime stone 18 in. long 14 in. wide and 6 in. thick for corner

Township 7 N. Range 14 East

Chains

to sections 16.17.20 and 21.

Land 1st rate rolling prairie

East on a random line between sections 16 and 21.

Variation 11°55' East

40,00 Set temporary quarter section corner

42,00 Spring Branch 2 links wide runs N.E.

58,00 Enter brush and timber bears N & S

60,00 Leave brush and timber bears N & S

80,18 Intersected N and S line 18 links North of corner to sections 15.16.21.22. from which corner I run West on a true line between sections 16 and 21

Variation 11° 47' East.

40,08 Set a lime stone 15 in. long 13 in. wide and 3 in. thick for quarter section corner

80,18 The corner to sections 16.17.20.21

Land 1st rate rolling prairie

Timber Oak and scrubby Wicker

December 15th 1855

Township 7 N. Range 14 East

Chains

North between sections 16 and 17.
Variation 12° East

40,00 Set a lime stone 16 in. long 12 in. wide and 3 in. thick for quarter section corner

80,00 Set a lime stone 17 in. long 13 in. wide and 2½ in thick for corner to sections 8. 9. 16 and 17.

Land 1st rate rolling prairie

East on a random line between sections 8 and 16.
Variation 11° 30' East

40,00 Set temporary quarter section corner

80,12 Intersected N and S line 12 links North of corner to sections 8. 10. 15 and 16 from which corner I run West on a true line between sections 9 and 10
Variation 11° 25' East

40,06 Set a lime stone 14 in. long 12 in. wide and 4 in thick for quarter section corner

80,12 The corner to sections 8. 9. 16. 17

Township 7 N. Range 14 East

Chains

Land 1st rate rolling prairie

North between sections 8 and 9
Variation 11° 40' East

4,70 Enter brush and timber bears E & W

20,25 Spring Branch 2 links wide runs S. E.

Leave brush and timber bears E & W

28,00 Spring Branch 2 links wide runs S. E.

40,00 Set a lime stone 15 in. long 10 in wide and 4 in thick for quarter section corner

80,00 Set a lime stone 18 in long 12 in. wide and 3 in thick for corner to sections 4. 5. 8 and 9

Land 1st rate rolling prairie

Timber Oak, undergrowth Hazel

East on a random line between sections 4 and 9
Variation 11° 30' East

40,00 Set temporary quarter section corner

78,50 Intersected N and S line 18 links

Township 7 N. Range 14 East

Chains	
	South of corner to sections 3. 4. 9 and 10 from which corner I run West on a true line between sections 4 and 9
	Variation 11° 38' East
39,75	Set a limestone 16 in long 12 in wide and 3 in. thick for quarter section corner
78,50	The corner to sections 4. 5. 8. 9. Land 1st rate rolling prairie
	North on a random line between sections 4 and 5
	Variation 6° 55' East
40,00	Set temporary quarter section corner
78,00	Intersected North Boundary at corner to sections 4 and 5 from which corner I run South on a true line between sections 4 and 5
	Variation 6° 55' East
39,00	Set limestone 15 in. long 10 in. wide and 4 in. thick for quarter section corner

Township 7 N. Range 14 East

Chains	
78,00	The corner to sections 4. 5. 8. 9. Land 1st rate rolling prairie
	December 17th 1855.
	North between sections 31 and 32
	Variation 12° 21' East
40,00	Set a limestone 16 in long 8 in wide and 6 in thick for quarter section corner
80,00	Set a limestone 16 in. long 10 in wide and 5 in thick for corner to sections 28. 30. 31 and 32 Land 1st rate rolling prairie
	East on a random line between sections 28 and 32
	Variation 11° 50' East
4,50	Right bank of Creek 15 links wide runs S. E.
40,00	Set temporary quarter section corner
80,00	Intersected N and S line at corner to sections 28, 29, 32 and 33. from which corner I run

Township 7 N. Range 14 East

Chains	
	West on a true line between sections 29 and 32
	Variation 11° 50' East
40,00	Set a lime stone 16 in long 12 in. wide and 3 in. thick for quarter section corner
80,00	The corner to sections 28, 30, 31, 32.
	Land 1st rate rolling prairie
	West on a random line between sections 30 and 31.
	Variation 11° 50' East
40,00	Set temporary quarter section corner
~~78,40~~ 78.40	Intersected the West Boundary of the Township 45 links North of corner to sections 30 and 31 from which corner I run East on a true line between sections 30 and 31.
	Variation 12° 08' East
38,40	Set a lime stone 14 in. long 12 in wide and 4 in thick for quarter section corner
78,40	The corner to sections 28. 30. 31. 32.

Township 7 N. Range 14 East

Chains	
	Land 1st rate rolling prairie
	North between sections 28 and 30.
	Variation 12° 21' East
8,50	Creek; right bank; 10 links wide runs S. E.
11,00	Creek; right bank; 10 links wide runs S. E.
40,00	Set a lime stone 16 in long 14 in. wide and 3 in thick for quarter section corner.
80,00	Set a lime stone 18 in long 12 in wide and 3 in. thick for corner to sections 19, 20, 28 and 30.
	Land 1st rate rolling prairie
	East on a random line between sections 20 and 28
	Variation 11° 55' East
40,00	Set temporary quarter section corner
44,00	Emigrant road bears N & S
79.64	Intersected N and S line 20 links North of corner to sections 20. 21. 28 and 29 from which corner I run

Township 7 N. Range 14 East

Chains

West on a true line between sections 20 and 29.

Variation 11° 46' East

38,82 Set a lime stone 15 in. long 12 in. wide and 3 in. thick for quarter section corner

77,64 The corner to sections 19. 20. 29. 30. Land 1st rate rolling prairie.

West on a random line between sections 19 and 30

Variation 12° 8' East.

25,25 Creek; left bank; 10 links wide runs S. E.

40,00 Set temporary quarter section corner

77,46 Intersected the West boundary of the Township 20 links North of corner to sections 19 and 30 from which corner I run East on a true line between sections 19 and 30

Variation 12° 18' East

37,46 Set a lime stone 12 in. long. 13 in wide and 3 in thick for quarter section corner.

Township 7 N Range 14 East

Chains

77,46 The corner to sections 19. 20. 29. 30. Land 1st rate rolling prairie

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North between sections 19 and 20

Variation 12° 21' East

28,25 Spring Branch 2 links wide runs S. W.

40,00 Set a lime stone 15 in long 12 in wide and 3 in. thick for quarter section corner

80,00 Set a lime stone 20 in. long 14 in wide and 3½ in thick for corner to sections 17. 18. 19 and 20. Land 1st rate rolling prairie

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East on a random line between sections 17 and 20

Variation 11° 30' East

16,00 Spring Branch 2 links wide runs S. W.

40,00 Set temporary quarter section corner

56,50 Emigrant Road bears N & S

72,20 Intersected N. and S line 60 links South of corner to sections 16. 17.

Township 7 N. Range 14 East

Chains

20 and 21 from which corner I run West on a true line between sections 17 and 20

Variation 11° 36' East

38,60 Set a limestone 12 in. long 10 in. wide and 3 in. thick for quarter section corner

78,20 The corner to sections 17. 18. 19. 20.

Land 1st rate rolling prairie

December 8th 1855.

West on a random line between sections 18 and 19.

Variation 12° 50' East

40,00 Set temporary quarter section corner

44,00 Creek: left bank: 8 links wide runs S. E.

76,50 Intersected the West boundary of the Township at the corner to sections 18 and 19 from which corner I run East on a true line between sections 18 and 19

Variation 12° 50' East.

36,50 Set a limestone 16 in long, 12 in wide and

Township 7 N. Range 14 East

Chains

4 in. thick for quarter section corner.

76,50 The corner to sections 17. 18. 19. 20.

Land 1st rate rolling prairie.

North between sections 17 and 18

Variation 12° 21' East.

40,00 Set a limestone 16 in long 12 in. wide and 3 in. thick for quarter section corner.

80,00 Set a limestone 18 in long 14 in wide and 3 in thick for corner to sections 7. 8. 17 and 18.

Land 1st rate rolling prairie.

East on a random line between sections 8 and 17

Variation 11° 50' East

12,25 Emigrant Road bears N. W. & S. E.

40,00 Set temporary quarter section corner.

78,84 Intersected N and S line 20 links South of corner to sections 8, 9, 16 and 17 from which corner

Township 7 N. Range 14 East

Chains	
	I run West on a true line between sections 8 and 17
	Variation 11° 58' East
38,82	Set a lime stone 15 in. long 12 in. wide and 4 in. thick for quarter section corner
78.84	The corner to sections 7. 8. 17. 18.
	Land 1st rate rolling prairie
	West on a random line between sections 7 and 18.
	Variation 13° East
40,00	Set temporary quarter section corner
58,00	Creek: left bank: 10 links wide runs S.
74.63	Intersected the West boundary of the Township at the corner to sections 7 and 18 from which corner I run East on a true line between sections 7 and 18
	Variation 13° East
34,63	Set a lime stone 15 in long 14 in wide and 3 in thick for quarter section corner

Township 7 N. Range 14 East

Chains	
74,63	The corner to sections 7. 8. 17. 18.
	Land 1st rate rolling prairie.
	North between sections 7 and 8
	Variation 12° 21' East
40,00	Set a lime stone 17 in. long 13 in wide and 3 in thick for quarter section corner
80,00	Set a lime stone 26 in. long 16 in. wide and 3 in thick for corner to sections 5. 6. 7 and 8.
	Land 1st rate rolling prairie
	East on a random line between sections 5 and 8
	Variation 12° 5' East
4.15	Emigrant road bears N. W. & E.
40,00	Set temporary quarter section corner
44,00	Spring Branch 2 links wide runs S. E.
80,10	Intersected N. and S. line at corner to sections 4. 5. 8 and 9 from which corner I run West

Township 7 N. Range 14 East

Chains

on a true line between section 5 and 8

Variation 12° 5' East

40,05 Set a lime stone 15 in. long 14 in. wide and 3 in. thick for quarter section corner

80,10 The corner to section 5. 6. 7. 8.

Land 1st rate rolling prairie

West on a random line between sections 6 and 7.

Variation 13° East

15,00 Slough 50 links wide runs S. E and N. W.

40,00 Set temporary quarter section corner

71,50 Creek. left bank: 4 links wide runs S

73,75 Intersected the West boundary of the Township at the corner of section 6 and 7 from which corner I run East on a true line between sections 6 and 7

Variation 13° East

39,75 Set a lime stone 18 in. long 10 in. wide

Township 7 N. Range 14 East

Chains

and 3 in. thick for quarter section corner

79,75 The corner to sections 5. 6. 7. 8.

Land 1st rolling prairie

North on a random line between sections 5 and 6

Variation 7° East

15,00 Emigrant road bears N. W & S. E.

40,00 Set temporary quarter section corner

78,25 Intersected the North boundary of the Township at the corner to sections 5 and 6 from which corner I run South on a true line between sections 5 and 6

Variation 7° East

38,25 Set a lime stone 18 in long 10 in wide and 4 in thick for quarter section corner

78,25 The corner to sections 5, 6, 7, 8.

Land 1st rate rolling prairie

December 19th 1855

Township 7 N. Range 14 East

Meanders of the right bank of Missouri river on the East Boundary of the Township

Begin at the corner to fractional sections 1 and 36 in the North East corner 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 1, as follows:

3175 Chs E of Com to Sections 1 & 2

Variation 12° East

Courses	Distances	
S 18 E	51,50	
S 16 E.	11,00	
S 15 E	5,75	
S 7½ E	13,21	Bennetts Ferry
S 21½ E	2,74	To corner to fractional sections ~~[illegible]~~ land 12, ~~thence in section 12~~ Land broken soil 3 rate.
S 22 E	31,40	Thence in Sect. 12
S 17 E	8,50	To corner to fractional sections

25

Township 7 N. Range 14 East

7 and 12 on the East boundary of Township ~~the range line and 38 chains North of the corner to sections 7, 12, 13 and 18 on range line~~ Land Barker 3 rate Timber Oak and hickory

General Description

The quality of the land in this Township is first class prairie excepting the East tier of sections which are very bluffy the rest of the Township is gently rolling.

But little timber except on sections 22 and 23 which is good: principaly Oak

Good lime stone quarries on sections 1 and 12.

This Township is well watered with spring runs and well adapted to agricultural purposes.

Township 7 N. Range 14 East

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 7 North of the base line of Range No 14 East of the Sixth Principal meridian, showing the respective capacities in which they acted:

A. P. Drake, } Chainman and Compassman
Henry B. Hall, Chainman
Nath. A. Preston, Flagman
William G. Preston, } Axeman and Marker
Wallace Barnum
Deputy Surveyor

118
224

225

4

Field Notes of the
Subdivision lines and
Meanders of Missouri River
in Township
No 8 North of
Range No 14 East
of the
Sixth principal
Meridian
in the
Territory of Nebraska
Surveyed by
Wallace Bamum
Deputy Surveyor
under his contract dated
the 30 day of October A.D. 1855
(No 57)

Surveys commenced Jan 1st 1856
Completed January 29 1856

(Needs various Corrections)

48
22

226

A list of the names of the individuals employed to assist in running measuring and marking the lines and corners of Township No 8 North of Range No 14 East of the Sixth principal Maridian showing the respective capassities in which they acted

A. P. Drake } Chainman and Compassman
Henry B. Hall } Chainman
Platt A Preston } Flagman
Wm. G. Preston } Axmen and Marker

Township 8 North Range 14 E

229

T 8 N. R 14 E

227

6	10	5	19	4	31	3		2		1
9		18		29						
7	8	8	17	9	28	10		11		12
7		16		26		27				
18	6	17	15	16	25	15	36	14	43	13
5		14		24		35		41		42
19	4	20	14	21	23	22	34	23	41	24
4		13		22		34		39		40
30	3	29	13	28	22	27	33	26	39	25
2		12		21		33		37		38
31	2	32	11	33	21	34	32	35	37	36

a variation of 12° East

Township 8 North Range 14 E

This Township being bounded on the East by the missouri River I commence Subdivision at the South west corner To determin the proper adjustment of my compass for Subdividing this Township I commence at the corner to Townships 7 and 8 North of Ranges 13 and 14 East and run North along the west Boundry of Section 31

Variation 11°30' East

40 00 To a point 10 lks east of quarter Section corner

80 03 To a point 23 links East of corner to Sections 30 and 31

To retrace this line or run parralell thereto my compass must be addjusted to a variation of 12° East

Township 8 North Range 14 E

Subdivision commenced January 1st 1856

From the corner to sections 5 6, 31 and 32 on the south boundary of the township run

North bet sections 31 and 32

Variation 12° East

9,50 Spring Brook 4 lks wide flows E.

40,00 Set Limestone 17 in long 13 in wide and 3 in Thick for quarter section corner

80,00 Set Limestone 18 in long 15 in wide and 3 in Thick for corner to sections 29, 30, 31 and 32

Land 1st rate rolling Prairie

West on random line between sections 30 and 31

Variation 11°40' East

40,00 Set Temporary quarter section corner

53,50 Emigrant Road bears N.W. & S.E.

Township 8 North Range 14 East

79,50 Intersect the West Boundry of the Township 28 links South of the corner to sections 30 and 31 from which comes I run East on a true line between sections 30 and 31

Variation 11°28' East

39,75 Set a limestone 16 in long 12 in wide and 3 in Thick for quarter section corner

79,50 The corner to sections 29, 30, 31 & 32

Land 1st rate rolling Prairie

North between sections 29 and 30

Variation 11°30' East

40,00 Set Limestone 18 in long 15 in wide and 3 in Thick for quarter section corner

80,00 Set a Limestone 20 in long 15 in wide and 3 in thick for corner to sections 19, 20, 29 and 30

Land 1st rate rolling Prairie

Township 8 N Range 14 East

West on a random line between Sections 19 and 30

Variation 11° 30' East

1,00 Emigrant Road bears N, E and S, W

40,00 Set temporary quarter section corner

61,50 Spring Branch 3 links wide flows North East

79,80 Intersected the West Boundry of the Township 10 links North of the corner to sections 19 and 30 from which cement ran East on a true line between Sections 19 and 30

Variation 11° 34' East

39,90 Set a limestone 18 in long 14 in wide and 3 in thick for quarter section corner

79,80 The corner to sections 19, 20, 29 and 30

Land 1st rate rooling Prairie

North between Sections 19 & 20

Township 8 N Range 14 East

Variation 11° 40 East

1 00 Emigrant Road bears N, E & S, W.

40,00 Set Limestone 16 in long 13 in wide and 3 in Thick for quarter section corner

60 00 Enter Timber bears N, E & N W

79,10 Red Oak 16 in diameter

80,00 Set Limestone 20 in Long 18 in wide and 2½ in Thick in side of Bluff from which a Red Oak 16 in dia bears South 90 lks distant

Land 1st rate rooling Prairie

West on a random line between Sections 18 and 19

Variation 11° 30' East

3 50 Spring Branch 3 lks wide flows N, E.

11,75 Leave Timber and enter Prairie bears N; and South

32,00 Enter Timber bears N and S

40,00 Set temporary quarter section corner

50 00 Leave Timber bears N and S.

80 00 Intersect the west boundry of the

Township 8 N Range 14 East

Township at corner to Sections 18 and 19 from which corner I run East on true line between Sections 18 and 19
Variation 11° 30' East

40,00 Set Limestone 16 in long 14 in wide and 3 in thick for quarter Section Corner

80,00 The corner to Sections 17, 18, 19 & 20 Land 1st rate rolling Prairie Timber Oak and Hickory

North between Sections 17 & 18
Variation 11°. 45' East

25,00 Spring Brook 2 links wide flows N. & E the turns and flows N, E

30,00 Leave Timber bears N. E. & S W.

40,00 Set Limestone 17 in long 12 in wide and 3½ in thick for quarter Section corner

41,50 Creek 8 links wide runs East

Township 8 N Range 14 East

42,00 Plowed Field bears E and W

45,00 Leave Field bears E and W no claim lines distinguishable

80,00 Set Limestone 18 in long 16 in wide and 3 in thick for corner to Sections 7, 8, 17 and 18 Land 1st rate rolling Prairie on the North and a little timber on the South
Timber Oak & Hickory

West on random line between Sections 7 and 18
Variation 11° 30' East

40,00 Set Temporary quarter Section corner

65,00 Enter Plowed field bears N & S

78,00 Leave Plowed field bears S. W. & N. E.

80,20 Intersected the west Boundry of the Township at the corner to Sections 7 and 18 from which corner I run

Township 8 N Range 14 East

East on a true line between
Sections 7 and 18
Variation 11° 30' East
40.10 Set a limestone 18 in long 15 in
wide and 3 1/2 in thick for
quarter section corner
80.20 The corner to Sections 7. 8. 17 & 18
Land 1st rate rooling Prairie

North between Sections 7 & 8
Variation 11° 50' East
10.00 Enter Bush & Timber bears E & W
40.00 Set Limestone 18 in long 14 in wide
and 3 in thick for quarter
Section corner
46.50 Creek 10 links wide flows East
and forms the South boundary
of field and leave timber bears E & W
80.00 Set a Limestone 22 in long 18 in
wide and 3 in thick for corner
to Sections 5, 6, 7 and 8 in a
field but no claim lines marked

Township 8 North Range 14 East

Land 1st rate rooling Prairie
Timber Oak Hickory & Elm

West on a random line between
Sections 6 and 7
Variation 11 30' East
28.50 Leave Field bears N and South
40.00 Set Temporary quarter section corner
44.40 Enter Enclosed Field bears N & S
68.50 leave Field bears N & S
79.80 Intersect the West boundary of the
Township at the corner to Section
6 and 7 from which corner I run
East on a true line between
Sections 6 and 7
Variation 11° 30' East
39.90 Set a limestone 17 in long 12 in wide
and 3 in thick for quarter section corner
79.80 The corner to Sections 5, 6, 7 and 8
Land 1st rate rooling Prairie

Township 8 N Range 14 East

North between Sections 5 and 6
Variation 11° 5' 0" East

,85 Leave Enclosed Field bears E & W
1,20 Emigrant road to California bears E & W
25,00 Wagon road to Nebraska bears E, E & N, W
40,00 Set a limestone 17 in long 12 in wide and 3 in thick for quarter section corner
57,00 North Table creek flows East then N
60,00 Leave Table creek
72,00 Enter Enclosed Field bears E & W
73,00 Pass through settlers cabin
82,20 Set a limestone 16 in long 14 in wide and 3 in thick for corner to sections 5 & 6 on 2d Standard Parralell 19,25 lks West of corner to sections 31 and 32 on north side of the Parralell

Kana 1st rate rolling Prairie
January 17th 1856

Township 8 N Range 14 East

~~West on 2 Standard Parallell~~
~~20,75 Quarter section corner on north side 2 Standard Parallell~~
~~40,00 Set Limestone 16 in long 13 in wide 3 in thick for quarter section corner on parallell~~
~~80,00 N. W. corner of Township 8 N Rang 14 East~~

North between Sections 32 and 33
Variation 11° 5' 0" East

8,00 Spring Branch 3 lks wide runs E
40,00 Set a limestone 20 in long 16 in wide and 3 in thick for quarter section corner
48,00 Enter Timber bears East and W
55,30 Spring branch 8 lks wide flows East Leave Timber and enter Enclosed field
61,00 Leave enclosed field bears ~~E & W~~ N & S
80,00 Set Limestone 24 in long 12 in wide and 4 in thick for corner to sections 28, 29 32 and 33

Township 8 N Range 14 East

Land 1st rate rooling Prairie
Timber Oak and Hickory
under growth the same and Hazel

West on random line between
Sections 29 and 32 Va 11°50'
39,90 Spring Branch 3 lks wide S E
40,00 Set Temporary Quarter Section corner
~~80,35~~ 80.35 Intersect the N and S line 17
links South of the corner to
Sections 29; 30. 31 and 32 from
which corner I run
East on true line between
Sections 29 and 32
Variation 11° 23' East
40,18 Set a Limestone 15 in long
14 in wide and 3 in Thick
for quarter Section corner
80,35 The corner to Sections
28. 29. 32 and 33
Land 1st rate rooling
Prairie

Township 8 N R 14 East

North between Sections 28 and 29
Variation. 11° 50' East
40,00 Set a Limestone 18 in long 16 in wide
and 4 in thick for quarter section corner
80,00 The corner to Sections 20, 21, 28 and 29
Land 1st rate rooling Prairie

West on random line between
Sections 20 and 29
Variation 11° 25' East
40,00 Set Temporary quarter Section
corner
80,50 Intersected N & S line at the
corner to Sections 20 and 29
from which corner I run
East on true line between
Sections 20 and 29
Variation 11° 25' East
40,25 Set Limestone 16 in long 15 in
wide and 3 in thick for
quarter Section corner
80,50 The corner to Sections 20, 21, 28 and 29
Land 1st class rooling Prairie

Township 8 N Range 14 E

North between Sections 20 & 21
Variation 11°30' East

34,70 Spring run 3 lks wide course E
40,00 Set Limestone 18 in long 14 in wide and 4 in thick for quarter Section corner
77,00 Cross road bears E & W
78,00 Enter timber bears N E and S W
80,00 Set a Limestone 20 in long 16 in wide and 4 in thick for corner to Sections 16, 17, 20 & 21
Land 1st rate rolling Baine

West on a random line between Sections 17 and 20
Variation 11° 30' East

2,30 Leave timber bears N.W. & S.E.
33,30 Enter Enclosed Field bears N & S
40,00 Set Temporary quarter sec corner
40,25 Leave Field bears N and S
55,00 Plowed Land bears N and S
74,50 Leave breaking bears N and S

Township 8 N R 14 East

79,70 Intersect N and S line at the corner to Sections 17, 18, 19 and 20 from which corner I ran East on a true line between Sections 17 and 20
Variation 11°30' East

39,85 Set a limestone 18 in long 12 in wide and 3 in thick for quarter Section corner
79,70 The corner to Sections 16, 17, 20 and 21
Land 1st rate rolling Baine
January 18th 1856

North between Sections 16 and 17
Variation 11°15' East

2,00 Symo 14 in dia
7,00 Spring Brook 2 links wide Runs N.E.
16,65 Symo 24 in dia
40,00 Set Limestone 18 in long 12 in wide and 4 in thick for quarter Section corner from which

Township 8 North Range 14 E

A White oak 30 in dia bears
S 10 E 38 links distant
No other Trees convenient
48,40 A Black Oak 20 in dia
80,00 Set a Limestone 16 long 12 in
wide and 4 in Thick for
corner to Sections 8, 9, 16 and 17
No Trees convenient
Soil of Sand 1st Rate
Very Biker Timber Oak
Hickory and Sycamore
under growth Some & Hazel

West on random line between
Sections 8 and 17
Variation 11° 25' East
4,10 Leave Timber bears N and S
5,70 Enter Enclosed land bears N and S
28,10 Leave Enclosed land bears N & S
36,00 South Table creek flows E and N E
39,50 Leave Table creek flows S E and E
40,00 Set Temporary quarter Section
Corner

Township 8 N Range 14 East

43,30 Table creek right bank flows N E
79,80 Intersect N and S line at
the corner to Sections 7, 8, 17 and 18
from which corner run
East on True line between
Sections 8 and 17
Variation 11° 25' East
39,90 Set a limestone 24 in long 10 in
wide and 3 inches Thick
for quarter Section corner
79,80 The corner to Sections 8, 9, 16 and 17
Land 1st Rate rolling Prairie
Timber Oak and Hickory

North between Sections 8 and 9
Variation 11° 50' East
8,00 Table creek right bank course East
13,00 Leave Timber & Brush and enter Field
39,10 Leave Field at Hail Road addition
to Nebraska city bears E & W
40,00 Set Limestone 18 in long 10 in
wide and 2 in Thick for
quarter Section corner

Township 8 N R 14 East

50,50 Middle of Main Street and
The principal Road leading
from Nebraska City bears S 4 W
80,00 Set a Limestone 16 in long
14 in wide and 3 in Thick
for corner to Sections 4, 5, 8 and 9
Land 1st rate Rolling Prairie

West on random line between
Sections 5 and 8
Variation 11° 30' East
5,00 Enter Timber bears N and S
40,00 Set a Temporary quarter Section
corner
50,00 Leave Timber bears N and S
62,00 Road from Nebraska City bears N, W
and S, E,
73,00 Emigrant road bears N, W & S, E
74,20 Enter Enclosed Field
80,10 Intersect the N and S line at the
corner to Sections 5. 6. 7 and 8
from which I run

Township 8 N Range 14 East

East on the line between
Sections 5 and 8
Variation 11° 30' East
40,05 Set a limestone 16 in long
12 in wide and 3 in Thick
for quarter corner to Sections 5 & 8
from which a Hickory 6 in dia
bears N 84° W 20 lks dis
A White Oak 6 in dia bears
S 33° W 30 lks distant
80,10 The corner to Sections 4, 5, 8 and 9
Land 1st rate. Rolling Prairie
and Timber Oak & Hickory

North between Sections 4 and 5
Variation 11° 30' East
4,50 North Table creek 15 lks wide
flows East
9,00 Enter Enclosed Field bears E & W
9,47 S. W. corner of Settlers cabin
20,90 Leave Enclosed Field bears E & W
40,00 Set a limestone 20 in long 13 in wide and
3 in thick for quarter Section corner

Township 8 North Range 14 E

47,50 Enter Enclosed Field bears E & W
42,50 Leave field and enter Timber bears E and W
83,00 Set Limestone 14 in long 15 in wide and 3 in Thick for Corner to Sections 4 and 5 on 2d Standard Paralell 19,25 links West of corner to Sections 32 and 33 on the north side of Paralell
No Trees convenient
Land 1st rate Mostly Prairie a little timber Oak & Hickory

~~West on 2d Standard Paralell~~
~~20,75 Quarter Section corner on Paralell~~
~~28,00 Leave Timber bears N & S~~
~~40,00 Set Limestone 16 in long 12 in wide and 4 in thick for quarter Section corner~~
~~80,00 The corner to Sections 4 & 5 on Paralell Land 1st rate very Rooling Timber Oak & Hickory~~
~~Dec 21st 1832~~

Township 8 N Range 14 East

North between Sections 33 & 34
Variation 11° 50' East
40,00 Set a Limestone 15 in long 14 in wide and 3 in thick for quarter Section corner
55,20 Spring run 2 lks wide flow East
80,00 Set a limestone 18 in long 14 in wide and 3 in Thick for corner to Sections 27, 28, 33 and 34
Land is rate Rooling Prairie

West on a random line between Sections 28 and 33.
Variation 11° 50' East
40,00 Set a temporary quarter Section corner
80,40 Intersected the North and South Line at the corner to sections 28, 29, 32 and 33 from which corner I run East on true line between Sections 28 and 33

Township 8 N Range 14 East

Variation 11° 24 East

40,20 Set a Limestone 16 in long in wide and 3 in thick for quarter Section corner

80,40 Intersected the N and S line at the corner to Sections 27, 28, 29 & 30

Land 1st rate rolling Prairie

North between Sections 27 and 28

Variation 12° East

40,00 Set Limestone 24 in long 14 in wide and 3 in thick for quarter Section corner

77,00 Spring Run 3 lks wide flows East

80,00 Set a limestone 16 in long 15 in wide and 3 in thick for corner to Sections 21, 22, 27 and 28

Land 1st rate rolling Prairie

West on random line between Sections 21 and 28

Variation 11° 40' East

11,50 Spring branch 5 lks wide flows S.E.

Township 8 North Range 14 East

40,00 Set Temporary quarter section corner

58,00 Enter Enclosed Field bears N & S

64,15 Leave Field bears N and S

80,25 Intersect N and S line at the corner to Sections 21 and 28 from which corner I ran East on true line between Sections 21 and 28

Variation 11° 40' East

40,12 Set Limestone 18 in long 16 in wide and 3 in thick for quarter Section corner

80,25 The corner to Sections 21, 22, 27 & 28

Land 1st class rolling Prairie

North between Sections 21 & 22

Variation 12° East

40,00 Set a Limestone 18 in long 13 in wide and 3 in thick for quarter Section corner

47,50 The Road from Nebraska to Bennetts Ferry bears N.W. S.E.

Township 8 N Range 14 East

30,00 Enter Inclosed field bears E & W
52 00 Field bears N. E & S. W
53,00 Enter brush & timber bears E and W
80,00 Set Limestone 20 in long 16 in wide and 2½ in thick for corner to Sections 15, 16, 21 and 22
No Trees near for bearing Trees
Land 1st rate, Rolling Prairie and timber, Timber Oak and Hickory under growth Hazel
West on a random line between Sections 16 and 21
Variation 11° 40' East
30,00 Road from Nebraska City to Bennetts Ferry bears N & S
40,00 Set Temporary quarter Section corner
50,00 enter brush and timber bears N & S
55,00 Leave brush & timber bears N and S
79 Enter Hazel brush bears N and S
80,00 Intersect the N & S line at the corner to Sections 16, 17, 20 an 21

Township 8 N Range 14 East

from which corner I ran
East on true line between Sections 16 & 21
Variation 11° 40' East
40,00 Set Limestone 15 in long 13 in wide and 3 in thick for quarter Section corner
80,00 The corner to Sections 15, 16 21, 22
Land 1st rate rolling Prairie
Timber Oak & Hickory
North between Sections 15 and 16
Variation 12° East
14,00 Leave Brush & timber bears N, W & E
40,00 Set Limestone 18 in long 14 in wide and 3 in thick for quarter Section corner
42,75 Road from Nebraska city to McLemans Mill bears S & N, W
67,90 Enter inclosed field bears E and W
74,12 Leave field South line of Kearney city bears East & West
80,00 Set a Limestone 30 in long

Township 8 North Range 14 East

12 in wide and 3 in Thick for
corner to Sections 9, 10, 15 and 16
Found 1st Rate Rolling Prairie
West on a random line between
Sections 9 and 16
Variation 11°40' East

12,00 Enter brush and Timber
bears N and South

40,00 Set Temporary quarter Section
corner

46,00 Table creek right bank bears
[illegible] - N, E.

60,00 Same creek bears S, E.

65,00 Same creek " N, E

70,00 Same creek " S, E

79,90 Intersect N and S line at
the corner to Sections 9, 10 16 and 17
from which corner I ran
East on true line between
Sections 9 and 16
Variation 11°40' East

Township 8 North R 14 East

39,95 Set a limestone 22 in long 18 in
wide and 2½ in Thick for
quarter Section corner
No Trees convenient

77,90 The corner to Sections 9, 10 15 & 16
Found 1st Rate Rolling Prairie and
Timber Oak & Hickory

X. The line between Sections 10 & 15
will strike the Missouri River
in less than 80 chains I
therefore run it a true line
East on a true line between
Sections 10 and 15
Variation 10° 48' East

10,00 Enter Timber bears N and S

40,00 Set a Limestone 18 in long 16 in
wide and 3 in Thick for
quarter Section corner stones near

48,40 Bottom of Bluff bears N.W. & S.E.

53,40 Set a limestone 16 in long
13 in wide and 3 in thick for

Township 8 N Range 14 East

corner to fractional sections 10 & 15
from which a 48 in diameter
bears S 57° E 20 lks distant
and Elm 16 in diameter bears
S 28° E 63 lks distant no
Timber near on N of line
Land is rate very poor
Timber Oak & Hickory

North between Sections 9 & 10
Variation 12° East

26,00 Enter Timber bears N, W and S, E
31,86 Set a limestone 16 in long 12 in wide and 5 in thick for corner on the Right bank of the Missouri River for corner to fractional Sections 9 and 10 from which an elm 12 in dia bears S 57° W 62 lks distant a Black Walnut 34 in dia bears S 7½ E 1,70 lks distant The river being frozen over

Township 8 N R 14 E

I continue my line North on the Ice

80,00 Set Temporary Post in ice for corner to Sections 3, 4, 9 and 10
Land 1st rate rolling Prairie and Timber Oak & Hickory and Tyma

West on a random line between Sections 4 and 9
Variation 11° 40' E

1,96 To Island in Missouri River
20,90 To Old bed of Missouri River
27,26 to Main land across old bed
32,62 Steep Bluff bears N and S
40,00 Set Temporary quarter section corner
45,50 Enter enclosed field bears N & S
51,25 Levee field bears fence S, E, and N W
53,80 Left Bank creek flows S, E
69,95 Right bank of creek flows S E and N E
79,95 Intersect N & S line at corner to Sections 4, 5, 8 and 9 from which corner I run

Township 8 North Range 14 East

East on true line between
Sections 4 and 9
Variation 11°40' E

39,98 Set Limestone 12 in long 8 in wide
and 6 in thick for quarter Section
corner

54,34 Old bed of Missouri River
Set Limestone 17 in long 12 in
wide and 3 in thick for meander
corner to Sections 4 & 9 on main
land

60,72 Set limestone on West side of
Island for meander corner to Section
4 and 9 15 in long 14 in wide
and 3 in thick no timber near

77,96 Set Limestone 16 in long 15 in wide
and 3 in thick for meander
corner on East side of Island
and on the main part
of the Missouri River
in Sections 4 and 9

Township 8 N Range 14 East

79,96 Go Temporary corner to Sections
3, 4, 9 and 10 on Ice
Land 2 rate upland very
rolling bottom land level
and subject to inundations
Timber Cottonwood Oak & Hickory

North between Sections 3 and 4
Variation 12° East

3,00 To South Side of Island where
I set a limestone 18 in long
12 in wide and 3 in thick
for meander corner on between
3 and 9

40,00 Set limestone 16 in long 13 in
wide and 3 in thick for quarter
Section corner no trees near

83,00 Intersected N Boundary line
19,75 lks West of corner to
Sections 33 and 34 on north
side of 2d Standard Parallel
Set a Limestone 15 in long 13 in wide and 3 in
thick for corner to Sections 3 and 4 on Parallel
No Trees near

Township 8 North Range 14 E

North between Sections 34 & 35
Variation 12° East

4,40 A Burr Oak 8 in diameter
40,00 Set a limestone 16 in long 12 in wide and 3 in thick for quarter corner from which a White Oak 12 in diameter bears N 48° E 21 lks distant a Lynn 24 in dia bears N 42 W 40 lks distant
78,00 leave Brust and timber bears East and W
80,00 Set a limestone 18 in long 14 in wide and 3 in thick for corner to Sections 26, 27, 34 and 35
Land 1st rate rooling Timber
Oak Hickory Lynn & Elm

West on random line between Sections 27 and ~~28~~ 34
Variation 11° 40' East

8,10 Road from Nebraska City to Benetts Ferry bears N & S

Township 8 N Range 14 E

40,00 Set Temporary quarter corner
48,70 Creek, right Bank 15 lks wide flows N, E
79,86 Intersect N and S line at the corner to Sections 27, 28, 33 and 34 from which corner I ran East on True line between Sections 27 and 34.
Variation 11° 40' East
39,93 Set a Limestone 16 in long 13 in wide and 3 in Thick
79,86 The corner to Sections 26, 27, 34 & 35
Land 1st rate rooling Prairie

X North between Sections 26 and 27
Variation 12° E.

40,00 Set a limestone 17 in Long 12 in wide and 4 in Thick for quarter Section corner
64,30 Spring Brook 3 links wide flows N E
80,00 Set a limestone 18 in long 16 in wide and 4 in thick for corner to Sections 22, 23, 26 & 27
Land 1st rate rooling Prairie

Township 8 S Range 14 E

West on a random line between
Sections 22 and 27
Variation 11° 40' East
40,00 Set Temporary quarter section
corner in Road from Nebraska
City to Benetts Ferry bears N & S
79,60 Intersect N and S line at the
corner to sections 21, 22, 27 and 28
from which corner I run
East on the line between
Sections 22 and 27
Variation 11° 40' E
39,80 Set a Limestone 18 in long 14
in wide and 4 in Thick for
quarter Section corner
79,60 The corner to Sections 22, 23, 26 and 27
Land 1st rate Rolling Prairie

North between Sections 22 & 23
Variation 11° 50' E
28,00 Enter Brush & Timber bears E & W

Township 8 S Range 14 East

40,00 Set a limestone 18 in long 14 in
wide and 3 in Thick for
quarter Section corner
No Trees convenient
45,00 Leave Brush and Timber bears
East and West
80,00 Set a Limestone 18 in Long 15
in wide and 4 in Thick for
corner to Sections 14, 15, 22, and 23
Land 1st rate Rolling Prairie
and Timber, Timber Oak & Lynn

West on random line between
Sections 15 and 22
Variation 11° 30' E
40,00 Set Temporary quarter section
corner
80,00 Intersected N and South line
at the corner to Sections
15, 16, 21 and 22 from which
corner I run
East on the line between

Township 8 N R 14 East

Sections 15 and 22
Variation 11° 30' East
40,00 Set a limestone 18 in long 12 in wide and 3 in thick for quarter Section corner
80,00 The corner to Sections 14, 15, 22 & 23
Land 1st rate rolling Prairie

North between Sections 14 and 15
Variation 11° 30' E
40,00 White oak 16 in dia thick S mark for quarter Section
50,00 Strike Bottom land
68,00 Set a Limestone 18 in long 14 in wide and 3 in thick on the right bank of the Missouri River for corner to Sections 14 and 15 from which a cottonwood 36 in dia bears S 44° E 20 lks dis no other Trees near, Land 2st rate on Bluffs and 1st rate on Bottom

January 24th 1856

Township 8 N Range 14 E

North between Sections 35 & 36
Variation 11° 30' East
40,00 Set a limestone 16 in long 13 in wide and 3 in thick for quarter Section corner
No Trees convenient
75,00 Top of Steep Bluff bears N & W S, E
80,00 Set a Limestone 22 in long 18 in wide and 4 in thick for corner to Sections 25, 26, 35 & 36
Land 3 rate very broken

West on random line between Sections 26 and 35
Variation 11° 40' E
1,50 Top of Steep Bluff bears N & S
26,00 Spring Branch 5 links wide flows N. E.
28,00 leave Timber bears N & S
40,00 Set Temporary quarter corner
80,00 Intersected N and S line at the corner to Sections 26, 27, 34 & 35

Township 8 S R 14 East

from which one I ran
East on true line between
Sections 26 and 35
Variation 11° 40' East
40,00 Set Limestone 18 in Long 15 in
wide an 4 in Thick for quarter
Section corner
80,00 The corner to sections 25, 26 35 & 36
Land 2nd rate very broken
Timber Oak and Hickory

East on a true line between
Sections 25 and 36
Variation 11° 40' East
40,00 Set a limestone 16 in long 15 in
wide and 3 in thick for
quarter Section corner
80,00 Set a limestone 18 in long 17 in
wide and 3 in Thick for cor
to Sections 25 and 36 on the
East boundry of the
Township no Trees near

Township 8 S Range 14 E

North between Sections 25 & 26
Variation 11° 55' East
3,00 Bottom of Bluff bears N. W. & S. E.
40,00 Set a lime Stone 18 in long 16
in wide and 4 in thick for
quarter Section corner
80,00 Set a Limestone 25 in long 20 in
wide and 4 in thick for corner
to Sections 23, 24, 25 and 26
Land 3rd rate Bottom land
very low and wet

West on a random line between
Section 23 and 26
Variation 11° 40' East
32,00 To Foot of Bluff bears N. W. and S. E.
40,00 Set Temporary quarter Section corner
56,50 Enter Enclosed field bears N & S
63,15 Leave Field bears N and S
68,00 Enter Timber bears N and S
72,70 Creek right bank 15 links wide
flows North East

Township 8 N Range 14 East

79,98 Intersected N and S line at the corner to Sections 22,23,26 and 27 from which corner I run East on a True line between Sections 23 and 26

Variation 11° 40' East

39,99 Set a limestone 18 in long 14 in wide and 3 in Thick for quarter Section corner

79,98 The corner to Sections 23,24,25 and 26

Land 2nd rate rolling Prairie (and Bottom Land)

East on True line between Sections 24 and 25

Variation 11°40' East

40,00 Set a Limestone 19 in long 13 in wide and 4 in Thick for quarter Section corner

72,00 Set a limestone 18 in long 14 in wide and 3 in Thick for the right bank of the Missouri River for corner to Fractional

Township 8 N Range 14 East

Sections 24 and 25 no Bearing Trees convenient

X North between Sections 23 & 24

Variation 11°55' East

40,00 Set a limestone 16 in long 15 in wide and 4 in Thick for quarter Section corner

80,00 Set a Limestone 23 in long 16 in wide and 3 in Thick for Corner to Sections 13,14,23 and 24

Land 2nd rate Bottom land level and subject to flood

West on a random line between Sections 14 and 23

Variation 11°40' East

40,00 Set Temporary quarter Section corner

58,00 Foot of Bluff bears N.W & S.E

62,40 Top of Bluff " " "

80,00 Intersected N & S line at the corner to Sections 14,15 22 & 23

from which corner I ran
East on true line between
Sections 14 and 23
Variation 11°40' East
40,00 Set a limestone 18 in long 13 in
wide and 3 in thick for
quarter Section corner
8,00 The corner to Sections 13 14 23 & 24
Land 2st rate rolling Praire
and Levell wet Bottom land

East on true line between
Sections 13 and 24
Variation 11°40' East
40,00 Set a Limestine 18 in long 13 in
wide and 3 in thick for
quarter section corner
79,00 Set a Limestine 19 in long
14 in wide and 3 in thick
for corner to fractional Sections
13 and 24 on the right Bank
of Missouri River no Trees near
Land 1st rate Bottom land
Jan 26 1854

Township 8 North Range 14 E

North between Sections 13 and 14
Variation 11°55' East
40,00 Set a limestine 18 in long 15 in
wide and 3 in thick for quarter
Section corner
54,60 Set a limestine 18 in long 16 in
wide and 3 in thick on the
right Bank of the Missouri
for corner to fractional Sections
13 and 14 No Trees
convenient
Land 1st rate Bottom
land subject to overflow
Timber Oak Elm and
Cottonwood
Jan 26th 1806

Township 8 N R 14 East

Knowing that the East boundary line of this Township has not been run I commence at the corner to sections 26 & 35 on East Boundary and run North along East boundary of section 26

Variation 11° 55' E

40,00 Set Limestone 17 in long 15 in wide and 3 in thick for quarter section corner

5,60 Set a limestone 16 in long 14 in wide and 3 in thick for meander corner on right bank of the Missouri River in sections 30 and 25 no trees near land 1st rate Bottom and subject to overflow by missouri a little cottonwood along line

These are Township lines

Township 8 North R 14 East

from the corner to sections 25-
30, 31, and 36 I run East
Boundry line South between
Sections 31 and 36
39,00 Set a [illegible] Variation 11°55' E
39,00 Set a limestone 14 in long 14 in
wide and 3 in Thick for corner
to Fractional Sections 31 and 36
on the right bank of the
Missouree River no Trees near
Land 3 rate Bottom Land

East on the line between
Sections 30 and 31 from
the corner to Section 25, 30, 31
and 36 belongs to Town 8 R 15
(1) Variation 11°40' East
15,00 Set a Limestone 16 in long 14 in
wide and 3 in Thick for
meander corner on the Right
Bank of Missouree River
No bearing Trees near
Land 3d rate light sand

Township 8 N R 14 East

Meanders of the right Bank
of the Missouri River on the
East Boundry of the Township
Begining at the meander corner
on 2d Standred Paralell
Strikes Sand Bar or Slough
in fractional Section 4 on
the right Bank of the River
and run thence down stream
with the meanders of the right
bank of the river in
fractional sections as follows
Variation 11°50' East
South 45,00
S 8 E 20 00
S 15 E 18,00 To corner to
fractional Sections 4 and 9
Land low Bottom land 2d rate
Timber Cottonwood under-
growth Some & Willow

Township 8 N R 14 East

Thence in Section 9
Variation 11°50' East

S 21 E 18,00 Chanes
S 12 E 21,00 "
S 68 E 16,00 " To the corner to fractional Sections 9 and 10
Land Bottomland and Bluf
3d rate Timber oak and cotton wood undergrott the same

Thence in Section 10 as follows
Variation 11°50' East

S 61 E 18,00 Chanes
S 53 E 47,00 " To corner to fractional Sections 10 and 15 ~~Land~~ a Tier of abrupt Bluffs Timber Oak Hickory Lynn & Elm

Then in Section 15
Variation 11°50' East

S 66 E 29,00 Chanes To fractional Sections 14 and 15
Land level Bottom Land 1st rate no Timber

Township 8 N R 14 East

Then in Section 14
Variation 11°50' East

S 66 E 28,00 Chanes
N 84 E 32,00 "
S 77 E 23,00 " To corner to fractional Sections 13 and 14
Land 1st rate Bottom land dry and Tillable

Then in Section 13
Variation 11°50' East

N 85 E 39,00 Chanes
S 55 E 15,00 "
S 37 E 42,00 "
S 10 E 16,00 To corner to Sections 13 & 24
Land 1st rate bottom land Timber Cottonwood

Then in Section 24
Variation 11°50' East

S 2 E 26,00 Chanes
S 6 W 14,00 "
S 11½ W 34,50 "

Township 8 N R 14 East

South 6,00 chones To cone to fractional sections 24 and 25
Land 1st rate Bottom land level and dry Timber Cotton wood and Edm

Then in Section 25
Variation 11°50' East

S 4 E 21 chones
S 41 E 10 " To cone to fractional Sections 25 and 30 on range line Land 2d rate Bottom Land Timber Cotton wood

(2) Then in Section 30 T 8 N R 15 East
Variation 11°50' East

S 41 E 10,00 chones belongs to Town 8 - R 15.
S 11 E 45,00 To cover to fractional Sections 30 and 31
Land 3d rate wet Bottom

(3) Then in Section 31
S 15 W 20,00 chones
S 27 W 22,00 " To cone to fractional Sections 31 and 36 on range line, 3 rate land

Township 8 N R 14 E

Then in Section 36
S 20° W. 24°00
~~S 20 W 10,00~~
S 80 W 32,00
S 32 W 15 40 To cover to Sections 1 and 36 on Town line 31,75 chones
East of cone to Sections 1, 2, 35 & 36
January 28th 1856

Field notes of the Survey of a Small Island in Missouri overlying East of Sections 24 and 25 Township 8 N R 15 E
I comence at the meander cone to Sections 24 and 25 and run East across Slough
Variation 11°40' East

25 41 25 41 A cottonwood 6 in dia which I mark as meander cone on west side of Island between Sections 19 and 30
48,00 Set a Limestone 16 long 12 in wide and 3 in thick for quarter Section cone no Tries near belongs to to 8 - R 15 E.

25 41
8 41
22.59

Township 8 N R 15 East

~~73.71~~ 73.71 = Set a limestone 16 in long 13 in wide and 4 in thick for cone to fractional sections 19 and 30 No timber near

Land low and sandy 3d rate

Timber a small growth of Cottonwood and Willows

from the cone between sections 19 and 30 on East side of Island I run around the Island in Section 30 as follows

S 1° E	19,50 chains	
S 19 W	14,50	"
S 2 E	19,00	belongs to Town 8 R 15 E
S 7 W	8,00	
S 25 W	19,00	
S 32½ W	11,00	
N 17½ W	22,00	
N 30 W	36,00	
N 14 W	13,00	
N 5 W	22,00	To the cone on West side of Island

Land 3d rate low sandy land subject overflow

Thence in Section 19

N 17 E	35,50	
N 28 E	30,00	
S 50 E	8,00	
S 27 E	9,00	belongs to town 8 R 15 E
S 42 E	19,00	
S 1 E	32,50	to the cone

to Sections 19 and 30 on the East bank of Island and place of Beginning

Land 3 rate low and sandy a little Cottonwood in centre of island

Field notes of the Survey of a Small Island in Missouri lying partly South of the 2d Standard Parallel

Beginning at the meander cone on West side of Island and on Second Stand. Parallel

25.71

run around the Island in
Variation 11°50' E Sect 4
S3 E 12,00 chains
S4° E 69,00
S22 E 2,50 To the cone to fractional
Section 4 and 9
Send low and level 2d rate
Timber Cottonwood & Willow

Then in Section 9
Variation 11° 50' E
S22 E 8,50 chains
S47 E 8,00 "
N21 E 13,00 "
N72 E 3,85 To cones be to fracture
Sections 4 and 9
Send 3 rate low Sandy Bitter

Then in Section 4
Variation 11°50' E
N33¼ E 3,60 Chs to meander cor
below Sections 3 & 4
Send 3 rate low wet
Bottom land

Township 6 N R14 East

Then in Section 3
Variation 11°50' E
N 28½ E 91.00 Chains
~~N 43 E 31,50 Chains~~
~~N 16 E 40,00~~
~~N 4 E 19,00~~ To meander
corner on 2d Standard Parallel
Send 3 rate low sandy
an covered with a dense
growth of willow and
cottonwood The Island
has some good cottonwood

General Description
The quality of land in this
Township is good rooley
Prairie and levell Bottomland
a little Oak & Hickory in
groves dispersed over the
Prairie Some Good cotton
wood on Bottomland in
Sections 13 and 24

Township 8 N Range 14 E

Nebraska City is
Located on the North 1/2 of
Sector 9 was laid out by S. F.
Nuckles and others and
contains about 150 house
Kearney City is located
on the S W frl quarter of Sector
10 and the S E frl quarter of
Sector 9 and contains
about 75 houses was laid out
by John Boulware Jun and
John McMechin
South Nebraska City
was laid out by John B
Boulware Jun and others
and contains about 50 houses
on the S. W. quarter Section
9, the landing for Steamboats
is good and is on the
Kearney Platt

A List of the names of
the individuals employed to
assist in measuring and
marking the lines and corners
in the foregoing field
Notes of Township N 8
North of Range No 14 & 15
East of the Sixth Principall
Meridian Nebraska Territory
Showing the respective
capassity in which they acted

A. P. Drake { Chainman and Compassman
Henry B. Hall Chainman
Platt A Preston Flaggman
Wm. G. Preston { Armer and Marker
Wallace Barnum
Dept Surveyor

General Land Office • Original Field Notes

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

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