General Land Office • Original Field Notes

Book Number

104

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. 5 R. 10 E.

Field Notes of the Subdivision lines of Township 17 North Range 10 East of the 6th Principal Meridian Executed by Levi Miller

Contract No 64

Surveys Commenced Feby 28th 1856

Surveys Completed May 10th 1856

Township 17 North, Range 10 East

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

Of the 6th principal Meridian

Charly

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 following field notes of Township No 17 N R 10 E of the 6th principal Meridian showing the capacity in which they acted

Henry Dopp Chainman
Isaac Chiles Chainman
John Smith axeman
J. D. Willson axeman
O. Plato Compassman

Township 17 N R 10 E

Chains

Field notes of the subdivision lines in Township 17 N R 10 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 16 and 17 N R. 10 and 11 East and run

North on the East boundary of Section 36 [redacted] on a blank line

Variation 11°30' East

40.20 to the quarter sec. corner

80.26 To corner to secs. 25 and 36

To retrace this line my compass must be adjusted to a

Variation of 11°30' East

Subdivision commenced February 23rd 1856

From the corner to secs 1-2-35-36

of the 6th principal Meridian

Chains

on the South boundary of the Township I run

North between Secs. 35-36

Variation 11°30' East

40.00 Set post in a mound trove chard Stake as per instructions for quarter sec. corner

80.00 Set a post in a mound trove Charred Stake as per instructions for corner to secs. 25-26-35-36.

Land high rolling Prairie

Good 2nd rate

East on a Random line between Sec. 25 & 36

Variation 11°30' East

40.00 Set a post ~~for temporary quarter Section corner~~

80.06 Intersected East boundary of the Township 16 N R 10 E of cor to secs 25 and 36 from which corner

Township 17 N R. 10 E

Chains	
	Trees
	West on a true line between Secs 25 & 36
	Variation 11°23' East
40.03	Set a post in a mound and drove a Charred Stake as per instructions for quarter Sec. Corner
80.06	to Corner to sections 25-26-35-36
	Land high rolling 2nd rate
	North between Secs. 25 and 26
	Variation 11°30' East
40.00	Set post ~~in~~ a mound drove Charred Stake as per instructions for quarter Sec. Corner
80.00	Set a post in a mound drove Charred Stake as per instructions for ~~Corner to~~ Secs. 23-24-25.26
	Land high rolling 2nd rate
	East on a Random line between

Of 6th principal Meridian

Chains	
	Secs. 24 and 25
	Variation 11°30' East
* 40.00	Set post for temporary quarter Sec. corner
80.16	Intersected East boundary of Township 10 lks N of corner to Secs. 24 & 25 from which corner Trees
	West on a true line between Secs. 24 & 25
	Variation 11°26' East
40.08	Set a post in a mound as per instructions for quarter Sec. corner
80.16	to corner to sections 23-24-25-26
	Land rolling 2nd rate
	February 23rd 1856
	North between Secs. 23 & 24
	Variation 11°30' East
40.00	Set a post in a mound drove a charred Stake as per instructions for quarter Sec. corner
80.00	Set a post in a mound drove

Township 17 N R 10 E

Chains

Charred Stake as per instructions for corner to sections 13-14-23-24
Land Rolling 2nd rate

East on a Random line between Secs 13 and 24
Variation 11° 30' East

40.00 Set a post for a temporary quarter sec. corner

80.12 Intersected East boundary of the Township at corner to Secs. 13 and 24 from which corner Trees
West on a true line between Secs. 13 & 24
Variation 11° 30' East

40.06 Set a post in a mound ~~drove~~ a charred stake as per instructions for quarter Sec. corner

80.12 To corner to Secs. 13-14-23-24
Land rolling 2nd rate

Of the 6th principal Meridian

Chains

North between Secs. 13 and 14
Variation 11° 30' East

40.00 Set a post in a mound drove a charred stake as per instructions for quarter sec. corner

80.00 Set a post ~~for a mound~~ drove a charred stake as per instructions for corner to Secs. 11-12-13-14
Land rolling good 2nd rate

East on a Random line between Secs. 12 & 13
Variation 11° 30' East

10.57 Creek 62 lks wide runs S.E.

40.00 Set post ~~for temporary quarter sec~~ corner

80.00 Intersected east boundary of the Township 21 lks S of Corner to Secs. 12 & 13 from which corner Trees
West on a true line between Secs. 12 & 13
Variation 11° 39' East

Township 17 N R 10 E

Chains	
40.00	Set a post in a mound drove a Charred Stake as per instructions for quarter Sec. corner
80.00	To corner to Secs 11-12-13-14 Land rolling good 2nd rate

North between Secs. 11 and 12
Variation 11°30' East

10.00	to creek 50 lks runs S.E.
40.00	Set a post in a mound drove charred Stake as per instructions for quarter Sec. corner
80.00	Set a post in a mound drove charred Stake as per instructions for corner to Secs. 1-2-11-12 Land rolling good 2nd rate

East on a Random between Secs 1 & 12
Variation 11°30' East

40.00	Set a post for temporary quarter Sec. corner

# of 6th principal Meridian

Chains	
80.14	Intersected East boundary of the Township ~~[illegible]~~ corner to Secs 1 & 12 from which I run

West on a true line between Secs. 1 & 12
Variation 11°30' East

40.00	Set a post in a mound drove a charred Stake as per instructions for quarter Sec. corner
80.14	To corner to Secs. 1-2-11-12 Land rolling 2nd rate

North on a Random line between Sec 1 & 2
Variation 11°30' East

40.00	Set post for temporary quarter Sec. corner
80.20	Intersected N boundary of the Township 4 lks W. of the corner to Secs 1 & 2 from which corner I run

South on a true line between Secs 1 & 2
Variation 11°13' East

40.20	Set a post in a mound as per instructions

Township 17 N R 10 E

Chains	
	Instructions for quarter sec. corner
80.00	to corner to secs. 1-2-11-12
	Land good 2nd rate rolling
	February 24th 1856

North between Secs. 34 and 35
Variation 11°30' East

40.00	Set a post in a mound drove a charred Stake as per instruction for quarter sec. corner
80.00	Set a post in a mound drove a charred Stake as per instructions for corner to secs. 26 27-34-35
From	which bears
	A Willow 10 in. dia. N 72°30' East 276 links
	Land rolling good 2nd rate

East on a Random line between secs. 26 & 35
Variation 11°30' East

Of the 6th principal meridian

Chains	
40.00	Set post for temporary quarter sec. corner
80.00	intersected N and S line 26 lks W of
	corner to sections 25-26-35-36 from
	which corner I run
	West on a true line between secs 26 & 35
	Variation 11°30' East
40.00	Set a post in a mound drove charred Stake as per instructions for temporary quarter sec. corner
80.00	to corner to secs. 26-27-34-35
	Land rolling 2nd rate

North between Secs. 26 and 27
Variation 11°30' East

40.00	Set a post in a mound drove a charred stake cut a trench as per instructions for quarter sec. corner
80.00	Set a post in a mound drove a charred stake cut a trench as per instructions for corner to secs 22-23-26-27

Township 17 - N R. 9 E

Chains

Sand rolling 2nd rate

East Random line between Secs 23 & 26
Variation 11° 30' East

40.00 Set post for temporary quarter Sec. Cor.

79.80 Intersect N and S line 26 lks N of corner to Secs. 22-23-26-27 from which corner I run

West on a true line between Secs. 23 & 26
Variation 11° 20' East

39.90 Set a post in a mound drove a charred stake as per instructions for quarter Sec. Corner

79.80 to Corner to Sections 22-23-26-27

Sand rolling 2nd rate

North between Secs. 22 and 23
Variation 11° 30' East

40.00 Set a post in a mound on the bank of a Creek drove a charred stake

Of the 6th principal Meridian

Chains

as per instructions for quarter Sec. corner

40.10 Creek 40 lks wide runs W. E.

80.00 Set a post in a mound drove a charred stake as per instructions for corner to Secs. 14-15-22-23

Sand rolling 2nd rate

East on a Random line between Secs 14 and 23
Variation 11° East

40.00 Set temporary quarter Sec. post

80.50 Intersected N and S. line at corner to Secs. 13-14-23-24 from which corner I run

West on a true line between Secs 14 & 23
Variation 11° East

40.25 Set a post in a mound drove a charred stake as per Instructions for quarter Sec. Corner

80.50 to Corner to Secs. 14-15-22-23

Sand rolling 2nd rate

Township 17 N R. 10 E

Chains

North between Secs. 14 and 15
Variation 11°30' East

40.00 Set post in a mound drove charred stake cut a branch as per instructions for quarter sec. corner

80.00 Set a post in a mound drove a charred stake as per instructions for Cor[redacted] to secs. 10-11-14-15
Land rolling 2nd rate

East on a random line between 11 & 14
Variation 11° East

40.00 Set temporary quarter sec. post

79.98 Intersected N and S line 30 lks North of corner to secs. 11-12-13-14 from which corner True
West on a true line between Secs. 11 & 14
Variation 11°.13' East

39.99 Set a post in a mound drove a charred stake as per instructions for quarter sec. corner

Of 6th principal Meridian

Chains

79.98 to corner to secs. 10-11-14-15
Land rolling 2nd rate

North between Secs. 10 and 11
Variation - 11°30' East

40.00 Set a post in a mound drove charred stake as per instructions for quarter sec. corner

80.00 Set a post [redacted] in a mound drove charred stake as per instructions for corner to secs. 2-3-10-11
Land rolling 2nd rate

East on a Random line between Secs 2 & 11
Variation 10°45' East

40.00 Set ~~Set~~ a post for temporary quarter sec. corner

79.74 Intersected N and S line 35 lks N of corner to secs. 1-2-11-12 from which corner True
West on a true line between Secs. 2 & 11
Variation 10°30' East

per instructions

Township 17 S R 10 E

Chains

39.87 set a post in a mound drove a charred stake as per instructions for quarter sec. corner

79.84 to corner to Secs 2-3-10-11

Land 2nd rate rolling

North on a Random line between Secs 2 & 3

Variation 11°30' East

40.00 set post for temporary quarter sec corner

79.44 Intersected Township boundary 35 lks West of corner to secs. 2 and 3 from which corner I run

South on a true line

Variation 11°15' East

39.44 set a post in a mound drove charred stake as per instructions for quarter sec. corner

79.44 to corner to secs. 2-3-10-11-

Land rolling 2nd rate

February 25th 1856

of 6th principal meridian

Chains

North between secs. 33 and 34

Variation 11°30' East

10.00 Enter scattering timber

10.90 high bank 15 links East and West

11.20 Creek 20 links wide runs S.W.

12.00 Same creek runs S.E.

14.00 Same creek runs W.

16.00 leave timber and enter prairie

40.00 set post in a mound drove charred stake as per instructions

74.20 to bend of creek S.East and turns S.W.

75.00 leave Same Creek

80.00 Set a post for Corner to 27-28-33-34

From which bears

An Elm 10 in. S 70°30' W 143 lks

A burr Oak 8 in. dia N 52°30' East 90 lks

An Elm 14 in. dia. N 8°10' 114 lks

Cut trench as per instructions

Land rolling

Scattering timber on Creek bank

Township 17 N R 10 E of 6th Principal Meridian

Chains

East on a random line between Secs 27 & 34
Variation 11° 30' East

40.00 Set post for temporary quarter sec corner
79.75 Intersected N and S. line 19 lks
W of corner to Secs. 26-27 & 34-35
from which I run
West on a true line between Secs. 27 & 34
Variation 11° 38' E

39.88 Set a post in a mound drove a
Charred stake as per instructions
for quarter sec. corner
79.75 ~~Intersection to Secs.~~ 27-28-33-34
Land 2nd rate rolling
February 28th 1856

North between Secs. 27 and 28
Variation 11° 30' East

1.25 Crick 20 lks. wide runs S W
2.40 Cross head in same N.E.
2.50 Cross same S.E.
8.40 Cross same N.E.

Chains

13.30 To Crick 20 rods S.E. leave scattering
Tamarack
40.00 Set a post in a mound drove a charred
stake as per instructions for quarter sec corner
80.00 Set a post in a mound drove
a charred stake as per instructions
for corner to Secs 21-22-27-28
Land 2nd rate rolling
Timber bur oak and white
oak

East on a random line between Secs 22 & 27
Variation 11° 30' East

40.00 Set a post in a mound drove
a charred stake as per instructions
for quarter sec. corner
79.70 Intersected N and S line
20 lks S of corner to Secs. 22-23-26-27

Township 17 N R 10 E

Chains

from which corner I run
Secs. 22 & 27
West on a true line between
Variation 11°39' East

39.85 Set a post in a mound drove
a charred stake as per instructions
for quarter sec. corner

79.70 to corner to secs. 21-22-27-28
Land 2nd rate rolling

North between secs. 21 and 22
Variation 11°30' East

40.00 Set a post in a mound drove
a charred stake as per instructions
for quarter sec. corner

80.00 Set a post in a mound drove a
charred stake as per instructions
for corner to secs. 15-16-21-22
Land rolling 2nd rate

East on a Random line between secs 15 & 22

of the 6th p.l. meridian

Chains

Variation 11°30' East

40.00 Set a post for temporary quarter sec
Corner

79.85 Intersected N and S line 10 lks
S of corner to secs. 14-15-22-23
from which corner I run
West on a true line
between Secs. 15 & 22
Variation 11°33' East

39.93 Set a post in a mound drove a char
ed stake as per instructions
for quarter sec. corner

79.85 to corner to secs. 15-16-21-22
Land rolling 2nd rate

North between secs 15 and 16
Variation 11°30' East

40.00 Set a post in a mound drove
a charred stake as per instructions
for quarter sec. corner

80.00 Set a post in a mound drove
a charred stake as per instructions

Township 17 N R 10 E

Chains

for corner to secs. 9-10-15-16
Sand 2nd rate rolling
Variation 11°30' East

East on a Random line between Secs. 10 & 15
Variation 11°30' East
13.30 Creek 20 lks wide runs S.E.
40.00 Set a post for temporary quarter sec. corner
79.92 intersected Grand S. line at corner
to secs. 10-11-14-15 from which Iron
West on a true line
Variation 11°30' East
39.96 Set post in a mound drove a charred
stake as per instructions
for quarter sec. corner
79.92 to corner to secs 9-10-15-16
Sand rolling 2nd rate

North between secs. 9 and 10
Variation 11°30' East
12.00 Enter Creek bottom

Of the 6th Principal Meridian

Chains

25.00 Creek 10 lks wide runs S.E.
35.00 Leave bottom and enter dry Prairie
40.00 Set a post in a mound drove a charred
stake as per instructions for
quarter sec. corner
80.00 Set a post in a mound drove charred
stake as per instructions for
corner to secs. 3-4-9-10
Sand 2nd rate rolling

East Random between secs 3 and 10
Variation 11°30' East
40.00 Set a post for temporary quarter
section corner
79.92 Intersected Grand S line 35 lks S.
of corner to secs. 33-9-10 from
which corner Iron
West on a true line between Secs. 3 & 10
Variation 11°45' East
40.00 Set a post in a mound drove a
charred stake as per instructions

Township 17 N R 10 E

Chains

for quarter section corner
79.92 to corner to secs. 3-4-9-10
Land rolling 2nd rate

North on a Random line between Secs. 3 and 4
Variation 11°30' East
40.00 set temporary quarter sec. post
79.45 intersected North boundary of the Township 35 lks W of corner to Secs. 3 and 4 from which corner I run
South on a true line between secs. 3 & 4
Variation 11°20' East
39.45 Set a post in a mound drove Chard Stake as per instructions for quarter sec. corner
79.45 to corner to secs. 3-4-9-10
Land rolling 2nd rate
February 29. 1856

Of 6th principal Meridian

Chains

North between Secs. 32 & 33
Variation 11°30' East
40.00 Set a post in a mound drove a charred Stake as per instruction for quarter sec. corner from which bears
A Bur Oak 14 in. dia. N 2° East 87 lks
49.00 leave bottom Enter timber bears S.E. & N.W.
80.00 Set a post for corner to Secs. 28. 29 32-33 from which bears
A Bur. Oak 20 in. dia. S. 70° W 31 lks
A Bur Oak. 15 in dia N 2° E. 71 lks
A Bur Oak 12 in. dia. S. 61° E 31 lks
Cut a trench as per instructions
Land 2nd rate bottom level ballance rolling
Timber Bur oak White oak Lynn Elm and ash

East on a Random line between Secs. 28 & 33
Variation 11°30' East

Township 17 N. R 10 E

Chains	
15.00	leave timber and Enter prairie
17.00	house 10 feet from the line North
40.00	Set temporary quarter sec. corner
50.40	Creek 20 lks runs S.E.
78.00	Creek 20 lks wide runs South
80.10	intersected N and South line 18 lks N of corner to secs. 27-28-33-34 from which corner I run West on a true line between secs. 28 & 33 Variation 11°23' East
40.05	Set a post in a mound and drove a charred stake as per instructions for quarter sec. corner
80.10	to corner to secs. 28-29-32-33 Land rolling 2nd rate Timber scattering on the bank Creek

North between secs 28 and 29
Variation 11°30' East

6.00	leave timber Enter prairie
40.00	Set a post in a mound drove

of the 6th principal meridian

Chains	
	a charred stake as per instructions for quarter sec. corner
80.00	Set a post in a mound drove a charred stake as per instructions for corner to secs 20-21-28-29 Land slightly rolling 2nd rate March 1st 1856

East on a Random line between secs 21 & 28
Variation 11°30' East

40.00	Set post for quarter sec. corner in a mound as per instructions
79.75	Intersected N and S line 40 lks North of corner to secs, 21-22-27-28 from which corner I run West on a true line between secs. 21 & 28 Variation 11°13' East
39.87	Set a post for quarter sec. corner drove charred stake as per instructions
79.75	to corner to secs 20-21-28-29 Land rolling 2nd rate

Township 17 N R 10 E

Chains

North between Secs. 20 & 21

Variation 11°30' East

40.00 Set a post in a mound drove a charred stake as per instructions for quarter sec. corner

80.00 Set a post in a mound drove a charred stake cut trench as per instruction for corner to Secs. 16-17-20-21

Land rolling 2nd rate

East on a Random line between Secs. 16 and 21

Variation 11°30' East

40.00 ~~Set a post for~~ temporary quarter sec. corner

79.63 Intersected N and S. line 13 lks W of corner to Secs 15-16-21-22 from which corner I run West on a true line between Secs 16 & 21

Variation 11°24' East

Of the 6th principal Meridian

Chains

39.82 Set a post in a mound drove charred stake as per instructions for quarter sec. corner

79.63 to corner to Secs. 16-17-20-21

Land rolling 2nd rate

North between Secs. 16 and 17

Variation 11°30' East

40.00 Set a post for ~~quarter~~ sec. corner and drove charred stake as per instructions & raised mound

80.00 Set a post in a mound drove a charred stake as per instructions for corner to Secs. 8-9-16-17

Land rolling 2nd rate

East and Random line between Secs 9 & 16

Variation 11°30' East

40.00 Set post for temporary quarter sec. corner.

79.42 Intersected N and S line at the

Township 17 N R 10 E

Chains

to Secs. 9-10-15-16 from which I run
West on a true line between Secs. 9 & 16
Variation 11°30' East

39.71 Set a post in a mound drove
a charred stake as per instructions
for quarter Sec. Corner

79.42 to corner to Secs 8, 9-16-17
Sand 2nd rate rolling

North between Sections 8 & 9
Variation 11°30' East

40.00 set a post in mound as per instructions for quarter sec. Corner

80.00 set a post in a mound drove
a charred stake as per instructions
for corner to Secs. 4-5-8-9
Sand rolling good 2nd rate

East on a Random line between Secs 4 & 9
Variation 11°30 East

40.00 set temporary quarter sec post

Of 6th principal Meridian

Chains

79.68 Intersected N and S line 4th & 5th,
of Corner to Secs. 4-5-8-9 from
which corner I run
West on a true line between Secs. 4 & 9
Variation 11°29' East

39.84 Set a post in a mound drove a
charred stake as per instructions
for quarter sec. Corner

79.68 to Corner to Sections 4-5-8-9
Sand 2nd rate rolling

North on a Random line between Secs. 4 & 5
Variation 11°30' East

40.00 set temporary quarter sec corner

79.23 Intersect the N Boundary of
the Township 5th & of corner
to Secs. 4 & 5 from which corner
I run
South on a true line
between Secs 4 & 5
Variation 11°28' East

39.23 set a post in a mound drove

Townships 17 - N R 10 E

Chains

a charred stake as per instructions
for quarter sec. corner
79.23 to corner to secs 4-5 8-9
March 7 1856
Land rolling 2nd rate

X North between secs. 31 and 32
Variation 11°30' East
39.90 Enter Timber
40.00 Set a post for quarter sec. corner
from which bears
a willow 8 in. dia. S 14°30' E 9 lks
a willow 10 in. dia. S 55° W 19 lks
73.90 a cotton wood 24 in. dia
80.00 Set a post for corner secs. 29-30-31-32
from which bears a
cotton wood 24 in. dia S 64°30' E 90 lks
a cotton wood 20 in. dia. N 11° W 200 lks
Cut a trench as per instructions
Land level 2nd rate
X Timber confined to banks of the Elkhorn river

# of 6th principal Meridian

Chains

Quit Ites

East on a Random line secs. 29 and 32
Variation 11°30' East
6.75 old bed of the Elkhorn River 75 wide N. E.
18.00 Pond 21 lks wide generally 2 chains wide
bears S. E.
40.00 Set post for temporary quarter sec corner
50.10 brook 2 lks wide runs S. E.
80.25 Intersected N and S line 38 lks N of corner
to secs. 28-29-32-33 from which corner I run
West on a true line
between secs. 29 & 32
Variation 11°15' East
40.12 Set a post for quarter sec. corner
from which bears a
Bur Oak 12 in. dia. S 84° East 162 lks
Bur Oak 14 in. dia N 80° East 173 lks
80.25 to corner to secs. 29-30-31-32
West half of this line Low bottom
3rd rate ballance rolling 2nd rate
Timber Bur Oak scattering

Township 17 N R 10 E

Chains	
	West on a Random line between Secs. 30 & 31
	Variation 11° 30' East
30.15	Left bank of the Elkhorn River 2.63 lks wide runs S.E.
40.00	Set post for temporary ~~for~~ quarter sec. corner
79.31	Intersected West boundary of the Township 12 lks S of corner to secs 30 & 31 from which corner I run
	East on a true line between secs 30 & 31
	Variation 11° 25' East
39.31	Set a post in a mound drove a Charred stake as per instruction for quarter sec. corner
79.31	To corner to secs. 29-30-31-32
	~~Timber co~~ Land level 2nd rate
	Timber on the banks of the Elkhorn River principally cotton wood

Of 6th principal meridian

Chains	
	North between Secs. 29 and 30
	Variation 11° 30' East
32.00	pond 2.25 lks wide S. East
40.00	Set a post in a mound drove a Charred stake and cut a trench as per Instructions from which corner bears a
	Cottonwood 20 in. dia. N [illegible] W 7-32 lks
44.00	left bank of the Elkhorn River 300 lks wide runs S.W.
70.00	Right bank of the Elkhorn River 350 lks wide runs N East
80.00	Set post for corner to secs. 19-20-29-30 from which bears a
	Cotton wood 40 in. dia. S 43° W 608 lks
	Cotton wood 20 in dia N 86° West 770 lks
	Cut a trench as per instructions
	Land level 2nd rate
	and has cottonwood timber on the banks of the stream

Township 17 N R 10 E

Chains	
Amt	East on a Random line between Secs. 20 & 29
	Variation 11°30' East
25.00	foot of high bluff Enter Scattering
	Timber bears with bluff N W & S E
40.00	Set post for temporary quarter sec corner
42.00	leave Timber
80.58	Intersected N and S line 55 lks N of
	Corner to Secs 20-21-28-29 from
	which Corner I run
	West on a true line between Secs. 20 & 29
	Variation 11°6' East
40.29	Set a post for quarter sec. corner
	from which bears a
	Bur Oak 25 in dia. N 39°30' E 70 lks
	Bur Oak 14 in dia. S 9°30' W 34 lks
80.58	to corner to Secs. 19-20-29-30
	Land rolling 2nd rate
	Timber principly Bur Oak
×	West on a Random line between Secs 19 & 30
	Variation 11°30' East

Of the 6th principal Meridian

Chains	
8.75	left bank of the Elk horn River 250 lks
	wide runs S.E.
39.10	Slough 4 chs wide bears N East & S.W.
40.00	Set temporary quarter sec. post
80.20	Intersect West boundary of the Township
	20 lks S of Corner to Secs. 19 and 30
	from which I run
	East on a true line between Secs. 19 & 30
	Variation 11°26' East
40.25	Set a post for quarter sec. corner
	from which bears a
	Cottonwood 12 in dia. S 51°30' W 142 lks
	Cottonwood 12 in. dia. N 34° E 110 lks
80.25	to corner to Secs. 19-20-29-30
	Land level some scattering timber
	on the banks of the River
	March 8, 1856
×	North between Secs. 19 & 20
	Variation 11°30' East
34.18	left Bank of the Elkhorn River
	324 lks wide runs S.W. Enter Timber

Township 17 N R 10 E

Chains	
40.00	Set a post for quarter Sec. corner from which bears a Cottonwood 10 in. dia S 28° 30' E 21 lks; a Cottonwood 24 in. dia. S. 18° 15' E 57 lks
47.50	right bank of the Elkhorn River 500 links wide runs S.E to foot of high bluff bears S.E & N.W.
55.50	leave timber
80.00	Set a post in a mound drove a charred Stake as per instructions for corner to sections 17-18-19-20 Land level to Bluff, then rolling all 2nd rate

Omit

East on a Random line between secs. 17 and 20

Variation 11° 30' East

40.00	Set post for temporary quarter Sec corner
80.90	Intersected N and S line 24 lks S of corner to Secs. 16-17-20-21 from which corner I run ~~west~~ West on a true line between Secs. 17 & 20

Variation 11° 40' East

Of 6th principal Meridian

Chains	
40.45	Set a post in a mound drove a charred Stake as per instructions for quarter Sec. corner
80.90	to corner to secs. 17-18-19-20 Land rolling good 2nd rate

West on a Random line between Secs 18 & 19

Variation 11° 30' East

11.00	top of high bluff N.W & S.E.
12.00	Enter timber bears N and S
20.00	leave same
34.00	left bank of the Elk Horn River 234 lks wide runs S.W. enter willows
40.00	set a post for temporary quarter Sec corner
46.00	leave Timber and Willows
77.65	Elkhorn River runs N E. a witness mound
79.45	Intersected west boundary of Township 25 lks S of corner to secs. 18-19 in the Elkhorn River from which I run West on a true line between secs. 18 & 19

Variation 11° 20' East

Township 17. N R 10 E

Chains

39.45 Set a post ~~for~~ a mound drove a charred stake as per instructions for quarter sec. corner

79.45 to corner to sec. 17-18-19-20
Land West level and 1st rate
Each half broken and rough 2nd rate

Stop

North between secs. 17 and 18
Variation 11° 30' East

30.50 Creek 10 lks wide runs N. W.

40.00 Set a post in a mound drove a charred stake as per instructions for quarter sec. corner

60.00 Creek 10 lks runs West

80.00 Set a post for corner to secs. 7-8-17-18 raised mound drove charred stake as per instructions
Land rolling good 2nd rate
Streams are skirted with scattering burr oak & willow

# of 6th principal meridian

Chains

East on a random line between secs. 8 and 17
Variation 11° 30' East

40.00 Set a post for temporary quarter sec. corner

80.80 Intersected N and S line 25 lks N of corner to secs 8-9-16-17 from which corner trees bearing secs. 8 & 17
West on a true line
Variation 11° 20' East

40.40 Set a post in a mound drove a charred stake as per instructions for quarter sec. corner

80.80 to corner to secs. 7-8-17-18
Land rolling good 2nd rate

West on a random line between secs. 7 & 18
Variation 11° 40' East

40.00 Set a post for temporary quarter sec. corner

46.00 Bull creek 50 lks wide runs S.

79.75 to corner to secs. 7-8-17-18 from which corner trees
West on a true line between secs. 7 & 18 and drove charred stake

39.75 Set post in mound as per instructions for quarter sec. corner

79.75 to corner to sections 7-8 17-18
Land 2nd rate

Chains

North between sections 7 and 8
Variation 11°30' East

40.00 Set a post in a mound drove
a charred stake and cut a trench
as per instructions for quarter section corner

80.00 Set a post in a mound drove charred
stake cut a trench as per instructions
for corner to sections 5-6-7-8
Land good 2nd rate - rolling

East on a Random line between secs. 5 and 8
Variation 11°30' East

40.00 Set temporary quarter sec. post

80.03 Intersected North & line 7 lks South of corner
to secs. 4-5-8-9 from which corner Iron
West on a true line between secs. 5 & 8
Variation 11°27' East

40.02 Set a post in a mound drove charred
stake as per instructions for quar-
ter sec. corner

80.03 To corner to secs. 4-5-6-7-8

Chains

Land rolling good 2nd rate

West on a Random line between Secs. 6 and 7
Variation 11°45' East

40.00 Set a post for temporary quarter sec. corner

78.70 Intersected west boundary of the Township
at corner to Secs. 6 and 7 from which
corner Iron
East on a true line between Secs 6 & 7
Variation 11°45' East

38.70 Set a post in a mound for quarter sec.
corner drove charred stake as per instructions
Instructions

78.70 To corner to secs. 5-6-7-8
Land mostly level 1st rate

North on a Random line between Secs. 5 and 6
Variation 11°30' East

40.00 Set a post for temporary quarter sec corner

79.30 Intersected North boundary of the Township
30 lks East of the corner to Secs 5 and 6

Township 17 N R 10 E

Chains

From which corner I run
South on a true line between Secs 5 & 6
Variation 11° 42' East
39.30 Set a post in a mound above a charred
Stake and Cut a trench as per ~~instructions~~
Instructions
79.30 to corner to Secs. 5-6-7-8
Land mostly level 1st rate
March 10th 1856

General description.

The quality of land in this Township is a full average. The bottom lands however are rather below the quality of the bottoms adjacent to the Elkhorn River Elsewhere. The up land is generally rolling and good 1st and 2nd rate lands and well adapted to cultivation. Elkhorn River is a very crooked but beautiful stream

Of the 6th principal meridian

of water and has considerable timber on its banks and empties into the Platte River about 15 miles below the South boundary of the Township. Its general course is South East and runs through the S.W. portion of the Township

The timber is principally Bur and White Oak Cottonwood, black Walnut, Hackberry and Elm, which is almost wholly confined to the banks of the streams running through it.

The north of the Township is well watered and a very large number of persons are claiming farms. There are no waste lands on the Township

C List of Names

A list of Names of the Individuals Employed in running and mark of the lines and Corners described in the foregoing field Notes of Township 19 N of the Base line of R 10 East of the 6th Principal Meridian Showing the Capacities in which they Severally acted

Hudson Hopps Chainman
Isaac Childs Chainman
John Smith axman
J D Willson axman
O Plato Compassman

For Oaths and Surveyor General Approval see T 19 N R 10 E.

Field Notes of the Subdivision lines of Township 18 N. Range 10 East of the 6th Principal Meridian Executed by Lorin Miller

Contract No. 64
Survey Commenced May 24. 1866.
Survey Completed.

Township 18 North, Range 10 East

6	42	5	28	4	21	3	14	2	8	1
41	+	41	+	28	+	21	+	14	+	7
7	40	8	27	9	20	10	13	11	6	12
36	+	36	+	26	+	20	+	12	+	6
18	35	17	26	16	19	15	12	14	5	13
34	+	33	+	25	+	18	+	11	+	5
19	33	20	24	21	18	22	11	23	4	24
32	+	32	+	24	+	17	+	10	+	3
30	31	29	23	28	16	27	9	26	3	25
30	+	29	+	23	+	16	+	9	+	2
31	29	32	22	33	15	34	8	35	2	36

List of Names

A list of Names of individuals Employed to assist in running Measuring and marking the lines and corners described in the following field notes of Township No 18 N. R 10 E of the 6th principal Meridian showing the respective capacities in which they acted

Hudson O Jopp Chainman
Eli D Carpenter Chainman
John Smith Axeman
J D. Wilson Axeman
O Plato Compass man

Township 18 N R 10 E

Chains

Field notes of the subdivision lines in Township 18 N.R 10 E of the 6th principal Meridian

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To determine the proper adjustment of my compass before subdividing this Township, I commence at the corner to Townships 17 and 18 N R 9 and 10 E of the 6th principal Meridian and run S on a blank line along the East boundary of Sec. 36

Variation 11°40' East

39.93 to quarter sec. corner on the East line of Sec. 36

79.90 Corner to sections 25 and 36

My Compass must be adjusted to a variation of 11°40' East

Subdivision commenced March 24th 1856

From the corner to secs 1-2-25-36 on the South boundary of the Town

Of the 6th principal Meridian

Chains

ship I run

North between secs. 35 and 36

Variation 11°40' East

15.75 Creek 20 lks wide runs S.E. 4 feet deep

40.00 Set for quarter sec. corner a limestone 15 in. long 8 in. wide and 3½ inches thick marked ¼ with a chisel

80.00 Set a limestone 21 in. long 8 in. wide and 7 inches thick marked ¼ with chisel for corner to sections 25-26-35-36

Land rolling good 2nd rate

Scattering Cottonwood on the bank of Creek

East on a Random line between secs. 25 & 36

Variation 11°55' East

20.00 descend to Valley

24.00 leave same and rise a gentle slope

40.00 Set limestone for temporary quarter sec. corner

79.73 Intersected East boundary of Township 18 lks N of corner to sections 25 and 36

from which corner I run

Township 18 N R 10 E

Chains	
	West on a true line between Secs 25 & 36
	Variation 11°47' East
39.86	Set a limestone 15 in. long 11 in. wide and 3 in. thick for quarter sec. corner
79.73	to corner to secs. 25-26-35-36
	Land rolling good 2nd rate

North between Secs. 25 and 26

Variation 11°40' East

40.00	Set a limestone 14 in. long 8 in. wide and 4 in. thick for quarter Sec corner
54.00	head of Spring brook 10 lks wide runs South and is strongly impregnated with iron
80.00	Set a lime stone 21 inches long 12 in. wide and 4 in. thick for corner to sections 23-24-25-26
	Land rolling good 2nd rate

East on a Random line between Secs 24 & 25

Variation 11°40' East

Of the 6th principal meridian

Chains	
40.00	Set a temporary quarter section corner
79.00	Spring Brook 3 lks wide runs N10
79.50	Intersected East boundary of the Township at the corner to Sections 24 and 25 from which corner I run

West on a true line between Secs 24 & 25

Variation 11°40' East

39.75	Set a Lime Stone for a quarter section corner 16 in. long 8 in. wide and 4 in. thick.
79.50	To corner to sections 23. 24. 25 and 26
	Land gently rolling; 1st rate

North between Sections 23 and 24

Variation 12°05' East

40.00	Set a Lime Stone 14 in. long 9 in. wide and 4 in. thick for a quarter section corner
80.00	Set a Lime Stone 16 in. long 7 in. wide and 6 in. thick for a corner to sections 13. 14. 23 & 24
	Land gently rolling: 1st rate

T 18 N. R 10 E.

East on a random line between Secs. 13 & 24
Variation 11° 50' East

40.00 Set a temporary quarter section corner
50.00 Enter bottom land bearing SE & NW
70.00 Leave the same bearing SE & NW
80.00 Intersected Township line 114 links South of corner to sections 13 & 24 from which corner I run

West on a true line between Secs. 13 & 24
Variation 12° 39' East

40.00 Set a Lime Stone 14 in. long 9 in. wide and 5 in. thick for a quarter section corner
80.00 To corner to sections 13. 14. 23 & 24

Land good; 2d. rate

Note – The needle affected by local attraction on this line.

North between Sections 13 and 14
Variation 13° 25' East

32.75 Spring brook 10 links wide runs S.E.
40.00 Set a Lime Stone for a quarter Section corner 15 in. long 8 in. wide and 4 in. thick
80.00 Set a Lime Stone for a corner to sections 11.

12. 13 & 14 + 20 in. long 8 in. wide and 3 in. thick

Land rolling; 2d. rate

East on a random line between Sections 12 & 13
Variation 13° 25' East

40.00 Set a Temporary quarter section corner
41.00 Enter low wet land bearing SE and NW
48.00 Leave the same
80.00 Intersected the East boundary of the Township 151 links North of the corner to sections 12 & 13 from which corner I run

West on a true line between Secs. 12 & 13
Variation 12° 20' East

40.00 Set a Lime Stone 14 in. long 10 in. wide and 5 in. thick for a quarter section corner
80.00 to corner to sections 11. 12. 13. 14

Land generally rolling; 2d. rate

North between Secs. 11 and 12
Variation 12° 20' East

T18N. R10E

40.00 Set a Lime Stone 14 in. long 12 in. wide and 3 in. thick for a quarter section corner
47.00 Enter Marsh bears SE and NW
62.00 Leave Same bears SE and NW
80.00 Set a Lime Stone 20 in. long 8 in. wide and 5 in. thick for a corner to sections 1. 2. 11 & 12
Land Rolling: ~~soil 2d~~ Except in the marsh ~~soil~~ Soil 2d rate

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East on a Random line between Secs. 1 & 12
Variation 12°20' East
40.00 Set a temporary quarter sec. corner
80.00 Intersected East boundary of the Township at the corner to Secs. 1 & 12 from which corner 8 trees
West on a true line between Secs. 1 & 12
Variation 12°20' East
40.00 Set a lime stone 16 in long 8 in wide and 3 in. thick for quarter sec corner
80.00 to corner to Secs. 1-2-11-12 (marks 2 4 7 8 5 6

of the 6th Principal Meridian

Chains
North on a Random line between Secs. 1 & 2
Variation 12°15' East
40.00 Set temporary quarter sec. corner
79.75 Intersected North boundary of the Township 50 links W of Corner to Secs. 1 & 2 from which corner 9 trees
South on a true line between Secs. 1 & 2
Variation 11°58' East
39.75 Set a lime stone 12 in long 10 in wide and 5 in. thick for quarter sec. corner
79.75 to Corner to Secs. 1-2-11-12
Land rolling 2nd rate

North between Secs. 34 and 35
Variation 12°15' East
40.00 Set a post in a mound of rock a charred stake as per instructions for quarter sec. corner
73.00 deep Creek muddy bottom 25 lks wide runs S. East
80.00 Set lime stone 20 in. long 9 in. wide

T 18 N. R 10 E of the 6th Principal Meridian

for corner to secs. 26-27-34-35
Land rolling 2nd rate

East on a Random line between secs 26 & 35
Variation 11° 30' East
24,25 brook 3 lks wide runs West
34,00 leave Creek bottom bears S East
40,00 set temporary quarter sec. corner
80,12 Intersected N and S line 41 lks
South of post corner to secs. 25-26-35-36
from which corner I run
West on a true line between Secs. 26 & 35
Variation 11° 13' East
40,00 Set a stone of lime 18 in. long 9 in. wide
and 3 in. thick for quarter sec. corner
80,12 to corner to secs 26-27-34-35
Land rolling 2nd rate

North between sections 26 & 27
Variation 11° 30' East
16.00 Leave marsh
40.00 Set a Lime Stone 16 in. long 9 in. wide and
4 in. thick for a quarter section corner.

73.00 Enter Creek bottom
76.00 Brook 5 links wide runs SW
80.00 Set a Lime Stone 18 in. long 10 in. wide
and 5 in. thick for a corner to sections 22. 23
26 & 27
Land mostly level; 2d rate

East on a random line between Secs. 23 & 26
Variation 11° 15' East
20.00 A Creek 5 links wide runs SW
28.00 Leave bottom and ascend ridge
40.00 Set a temporary quarter section corner
80.20 Intersected N. and S. line 12 links North
of the corner to Secs. 24. 25. 23 & 26 from
which corner I run
West on a true line between Secs. 23 & 26
Variation 11° 10' East
40.10 Set a Limestone 15 in. long 6 in. wide and
5 in. thick for a quarter section corner
80.20 To corner to Secs. 22. 23. 26 & 27
Land rolling; good 2d rate

T. 18 N. R. 10 E.

North between Secs. 22 and 23
Variation 11°40' East

20.00 Leave Creek bottom
40.00 Set a Lime Stone 20 in. long 14 in. wide and 2½ in. thick for a quarter Section corner
80.00 Set a Lime Stone 18 in. long 10 in. wide and 4 in. thick
Land Rolling 2d rate

East on a random line between Secs. 14 & 23
Variation 11°45' East
8.00 Enter Marsh
16.00 Leave Marsh
40.00 Set a temporary quarter Section corner
45.00 Road from Omaha to Fontenelle bears E & W
79.65 Intersect N. & S. line 25 links north of the corner to Sections 13. 14. 23 & 24 from which I run
West on a true line between Secs. 14 & 23
Variation 11°34' East
39.88 Set a Lime Stone 15 in. long 8 in. wide and 6 in. thick for a quarter Section corner

of the 6th Principal Meridian

79.65 To corner to Sections 14. 15. 22 & 23
Land rolling good 2d rate

North between Sections 15 and 14
Variation 11°30' East
2.00 Creek bottom bears S.E. and N.W.
8.00 creek runs S.E. 10 links wide
9.00 leave creek bottom bears S.E. and N.W.
40.00 Set a lime stone 18 in. long 8 in. wide and 6 inches thick for quarter sec. corner
Enter bottom land bears S.E. and N.W.
48.00 leave same bears S.E. & N.W.
73.00 to road leading from Omaha to Fontenelle bears W.
80.00 Set a lime stone 18 in. long 12 in. wide and 3 in. thick for corner to Secs. 14 15. 10-11
Land rolling except bottom 2nd rate

East on a Random line between Secs 11 & 14
Variation 11°30' East

Township 18 N R 10 E

Chains

40,00 set temporary quarter Sec. Corner

79,88 intersected Grand S line at corner to Secs. 11-12-13-14 from which corner Secs. 11 & 14 bear

West on a true line between

Variation 11°38' East

39,94 set a limestone 14 in. long 12 in. wide and 3 in. thick for quarter Sec corner

79,88 to corner to Secs. 10-11-14-15

Land level 1st rate

North between Secs. 10 & 11

Variation 11°40' East

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

80,00 set a limestone 24 in. long 12 in. wide and 3 in. thick for corner to Secs. 2-3-10-11

Land gently rolling 1st rate

March 25th 1856

Of the 6th principal Meridian

Chains

East on a Random line between Secs 2 & 11

Variation 11°45' East

40,00 set temporary quarter Sec corner

71,00 Esler Marsh ~~thro~~ bears S.E. and N.W.

80,10 intersected Grand S line 17 links S. of corner to Secs. 1-2-11-12 from which corner Sun bears

West on a true line between Secs. 2 & 11

Variation 11°38' W

40,05 set a limestone 14 in long 10 in. wide and 3½ inches thick for quarter sec. corner

80,10 to corner to Secs 2-3-10-11

Land rolling except Marsh 2nd rate

North on a Random line between Secs 2 & 3

Variation 11°40' East

40,00 set temporary quarter sec. corner

79,54 intersected Grand S line at the corner to Secs 2-3-10-11 from which corner Sun bears South on a true line between Secs. 1 & 2 Variation 11°40' East

39,54 set a limestone 15 in long 9 inches wide

Township 18 N R 10 E

Chains

and 3 in. thick for quarter sec. corner

79.50 to corner to sections 2-3-10-11

Land rolling 2nd rate

North between Secs 33 and 34

Variation 11°30' East

5.00 creek 8 links wide runs N.E.

29.00 creek 10 lks wide runs S.E.

40.00 set post in a mound drove charred stake as per instructions for quarter sec corner

57.00 Creek bottom no concentrated stream but runs in sheets in several places to the S.E.

63.00 leave creek bottom bears S.E.

80.00 set a post in a mound, drove charred stake as per instructions for corner to secs. 27-28-33-34

Land rolling 2nd rate

East on a Random line between secs 27 & 34

of the 6th principal Meridian

Chains

Variation 11°30' East

36.50 brook 10 lks wide runs S.E.

40.00 set post for temporary quarter sec. corner

57.75 Brook 15 lks wide runs N.E.

73.50 brook 15 lks wide runs S.E.

80.00 intersected N and S line at corner to secs. 26-27-34-35 from which corner I run West on a true line between secs. 27 & 34

Variation 11°30' East

40.00 set a post in a mound drove charred stake as per instructions for quarter sec. corner

80.00 to corner to secs 27-28-33-34

Land rolling 2nd rate

North between sections 27 and 28

Variation 11°30' East

32.50 ~~brook 5 lks wide runs~~ S.E. enter bottom

40.00 set post for quarter sec corner in a mound drove charred

Township 18 N R 10 E

Chains	
	Stake as per instructions for quarter sec. corner
50.00	leave bottom
80.00	set a limestone 16 in. long 7 in. thick 7 in. wide for corner to sections 21-22-27-28
	Land gently rolling level Needle affected by local attraction

East on a Random line between Secs 22 and 27

Variation 11°30' East

28.00	Marsh runs S and E.
38.00	leave same runs S and E
40.00	Set temporary quarter sec post
80.00	Intersected E and S line 15 links N of Corner to Secs 22-23-26-27 from which corner I run West on a true line between Secs. 22 & 27

Variation 11°23' East

40.00	Set a post in a mound drove

of the 6th principal meridian

Chains	
	drove a charred stake as per instructions for quarter sec. corner
80.00	to corner to Secs 21-22-27-28
	Land rolling except marsh 2nd rate

North between Secs 21 and 22

Variation 11°30' East

40.00	Set a limestone 19 in. long 10 in. wide and 8 in. thick for quarter sec. corner
67.00	Enter low ground with sheets of running water bears S.E. and N.W.
72.00	leave the same S.E. & N.W.
80.00	Set a limestone 20 in ~~long~~ 8 in. wide and 6 inches thick for corner to Secs 21-22-15-16
	Land S. half level & half rolling 2nd rate

East on a Random line between Secs 15 & 22

Variation 11°30' East

Township 18 N R 10 E

40.00 Set temporary quarter Sec. Corner
79.82 Intersected S and S. line 21 lks S. of corner to Secs 14-15-22-23 from which corner I run
West on a true line between Secs 15 & 22
Variation 11°38' East
39.91 Set limestone 18 in. long 10 in. wide and 3 in. thick for quarter sec. Cor.
79.82 to corner to Secs. 15-16-21-22
Sand rolling good 2nd rate

North between Secs. 15 and 16
Variation 11°35 East
40.00 Set limestone 10 in. long - 10 in. wide 4 in. thick for quarter sec. Corner
58.00 road to Florence Omaha bear W.
80.00 Set limestone 15 in. long 9 in. wide and 5 in. thick for corner to Secs. 9-10-15-16

Sand rolling
Good 2nd rate

Of 6th principal meridian

Chains
East on a Random line between Secs. 10 & 15
Variation 11°35' East
40.00 Set a limestone for temporary quarter Sec. corner
79.85 Intersected S and S line 50 lks S of corner to Secs. 10-11-15-16 from which I run
West on a true line between sections 10 & 15 ~~15 & 22~~
Variation 11°56' East
39.93 Set a limestone 24 inches long 8 in. wide and 3 inches thick for quarter Sec. Corner
79.85 to corner to Secs. 9-10-15-16
Sand rolling 2nd rate

North between Secs. 9 and 10
Variation 11°45' East
40.00 Set stone ~~of limestone~~ 15 in. long 8 in. wide and 8 in. thick for quarter section corner
70.50 brook 5 lks wide runs West
80.00 Set limestone 14 in long 10 in

Township 18 N R 10 E

Chains

East on a Random line between secs 3 & 10
Variation 11°45' East

28.00 A Branch of Bell Creek 10 lks wide runs S.W.

40.00 Set post for temporary quarter sec corner

80.03 Intersected N and S. line 25 lks S of corner to sections 2-3-10-11 from which corner I run
West on a true line between secs 3 & 10
Variation 11°56' East

40.01 ~~Set a post in a mound~~ 2nd
Drove Charred Stake as per Instructions for quarter sec corner

80.03 to corner to secs. 3-4-9-10
Land rolling 2nd rate

North on a Random line between secs. 3 and 4
Variation 11°45' East

40.00 Set post for temporary quarter sec corner

Of the 6th principal meridian

Chains

79.9[illegible] Intersected N boundary of the

79.96 Township 21 lks W of corner to secs. 3 and 4 from which corner I run
South on a true line between secs 3 & 4
Variation 11°36' East

39.9[illegible] Set a post in a mound drove a charred stake as per instructions for quarter sec. corner

79.96 corner to secs. 3-4-9-10
Land rolling 2nd rate
March 26. 1856

North between secs. 32 and 33
Variation 11°45' East

40.00 Set ~~Limestone for~~ quarter sec. corner 15 inches long 10 in. wide and 7 in thick,

80.00 Set stone of lime 17 in. long 8 wide & 7 in. thick for corner to secs. 28-29-32-33
Land rolling 2nd rate

Township 18 S R 10 E.

Chains

East on a Random line between Secs. 28 and 33

Variation 11°45' East

40.00 Set temporary quarter Sec. Corner

79.75 Intersected S and S line 2 lks S of Corner to Secs. 27-28-33-34

from which corner I run West on a true line between Secs 28 & 33

Variation 11°46' East

39.88 Set a lime stone 15 in long 10 in wide and 7 inches thick for quarter Sec. cor.

79.75 to corner to Secs. 28-29-32-33

Land rolling 2nd rate

North between Secs. 28 and 29

Variation 11°45' East

40.00 Set ~~lime stone~~ for quarter Sec. Corner 15 in. long 10 in. wide 7 in thick

80.00 Set lime stone 22 in. long 12 in. wide 4 in. thick for corner to Secs. 20-21-28-29 ~~from which corner~~

of 6th principal meridian

Land level 1st rate

East on a Random line between Secs 21 & 28

Variation 11°45' East

40.00 Set temporary quarter Sec. Corner

79.98 Intersected S and S line 40 lks S of Corner to Secs. 21-22-27-28

from which corner I run West on a true line between Secs. 21 & 28

Variation 12° 02' East

39.99 Set lime stone 14 in. 10 in. wide 4 in. thick for quarter Sec. Corner

79.98 to corner to Secs. 20-21-28-29

Land rolling 2nd rate

North between Secs. 20 and 21

Variation 11°45' East

40.00 Set lime stone 14 in. long 10 in wide 4 in. thick for quarter Sec. Corner

47.50 road from Omaha city to Fontanelle bears E and W

Township 18 N R 10 E

Chains

80.00 Set lime stone 22 in. long 12 in wide and 4 in. thick for corners to 16-17-20-21

Land rolling 2nd rate

East on a Random line between Secs. 16 & 21

Variation 11°45' East

20.10 road from Omaha city to Fontanelle bears S. W. & E. East

40.00 Set temporary quarter Sec. Corner

70.00 marsh 300 lks wide bears N.E. & S.W.

80.00 intersected N and S line 52 lks S of corner to Secs. 15-16-21-22 from which corner 9 trees

West on a true line between Secs. 16 & 21

Variation 12°07' East

40.00 Set a lime stone 13 in. long 8 in. wide and 8 in. thick for quarter Sec. Corner

80.00 to corner to sections 16-17-20-21

Land Rolling 2nd rate Except marsh

of 6th principal meridian

Chains

North between Secs. 16 and 17

Variation 11°45' East

40.00 Set a lime stone 14 in long - 12 in wide and 4 in. thick for quarter sec. corner

46.00 Marsh bears N. W. & S. East

54.00 leave same bears N. W. and S. E.

80.00 Set lime stone 16 in. long 10 in. wide and 8 in. thick for corner to Secs. 8-9-16-17

Land rolling Except marsh 2nd rate

East on a Random line between Secs. 9 & 16

Variation 11°35' East

15.00 marsh N. W. and S. E.

33.00 leave the same bears S. E. and N. W.

40.00 Set a lime stone for temporary quarter sec. corner

79.68 Intersected N and S line 21 lks N of corner to Secs. 9-10-15-16 from which corner 9 trees

West on a true line between Secs. 9 & 16

Variation 11°24' East

39.84 Set lime stone 22 in. long 7 in

Township 18 N R 10 E

Chains	
	and 6 in. thick for quarter Sec. Corner
79.68	to corner to secs. 8-9-16-17
	Land rolling Except marsh
	all good 2nd rate
	North between Secs. 8 and 9
	Variation 11°45' East
10.00	Enter Creek bottom bears N E & S W
19.00	branch of Bell Creek 10 lks wide runs S. W.
40.00	Set a post in a mound drove a Charred Stake as per instructions for quarter Sec. corner
80.00	Set a post in a mound drove charred Stake as per instructions for Cor to 4-5-8-9
	Land rolling Except bottom
	2nd rate

Of the 6th principal Meridian

Chains	
	East on a random line between Secs. 4 & 9
	Variation 12° East
40.00	Set temporary quarter Sec. corner
79.50	Intersected N and S line at corner to Secs 3-4-8-9; from which corner I run
	West on a true line between Secs. 4 & 9
	Variation 12° East
39.75	Set a post in a mound drove a charred Stake as per instructions for quarter Sec. corner
79.50	to corner to secs. 4-5-8-9 from
	Land rolling 2nd rate
	North on a random line between Sec 4 & 5.
	Variation 11°45' East
40.00	Set temporary quarter Sec. Cor.
80.30	Intersected North boundary of the Township 68 links East of Cor to Sections 4 & 5. From which Corner I run
	South on a True Line between secs. 4 & 5
	Variation 12°14' E.

Township 18 N. R 10 E 6th P. M.

40.30	Set post in mound, drove charred stake as per instructions for quarter Sec Corner
80.30	The Corner to Sections 4.5.8.9. Land rolling. 2nd Rate. Mar 29th 1856.
X	North between Sections 31 & 32 Variation 11°30' E.
36.75	Spring Brook 10 links wide runs West
40.00	Set a post in a mound & drove a charred stake as per instructions for quarter section corner.
61.75	Spring Brook 10 lks wide runs W.
80.00	Set a post in a mound & drove charred stake as per instructions for corner to Sections 29.30.31 & 32. Land rolling. 2nd Rate.
X	East on a Random line between Secs. 29 & 32 Variation 11°30' East
17.75	Brook 3 lks wide runs S.W.

29.75	Same Brook 3 lks wide runs N.W.
40.00	Set temporary quarter section corner.
79.57	Intersected the N & S line 25 lks South of the corner to Sections 28.29. 32 & 33. From which corner I run West on a True line between secs 29 & 32 Variation 11°40' E.
39.78	Set a post in a mound & drove charred stake as per instructions for quarter section corner
79.57	The corner to Sections 29.30.31 & 32 Land rolling. 2nd Rate.
X	West on a Random line between Secs. 30 & 31 Variation 11°30' East
35.00	Enter creek bottom, bearing S.E.
40.00	Set temporary quarter sec corner.
57.00	Bell Creek 20 lks wide runs S.E.
63.00	Same Creek runs N.E.
79.35	Intersected the West boundary of the Township 17 lks South of the

Township 18 N.R. 10 E of Cth Principal Meridian

Corner to Sections 29 & 30 from which Corner I run East on a True line between Secs 30 & 31
Variation 11°23' East

39.35 Set a post in a Mound & drove charred Stake as per instructions for quarter Section Corner.

79.35 Cor to sections 29. 30 31 & 32.
Land East half rolling - West half level 1st Rate. Some scattering timber on the banks of Bell Creek.

X

North on a True line between Sections 29 & 30
Variation 11°45' East

40.00 Set a post in a Mound & drove charred stake as per instructions for quarter section Corner

75.00 Brook 25 lks wide runs West

80.00 Set a post in Mound & drove charred Stake as per instructions for corner to Sections 19. 20. 29 & 30
Land good 2nd Rate.

East on a Random line between Secs 20 & 29
Variation 11°45' East

35.00 Spring brook 2 lks wide runs South.

40.00 Set temporary quarter section Corner.

79.50 Intersected the West boundary of the Township 16 lks South of corner to Sections 20. 21. 28 & 29. from which Corner I run - West on a True line between Secs. 20 & 29
Variation 11°39' East

39.75 Set post in Mound & drove charred Stake as per instructions for quarter section Corner.

79.50 Cor to Sec 19. 20. 29 & 30
Land gently rolling. Soil 1st Rate.

West on a Random line between Sections 19 & 30
Variation 11°45' East.

9.00 Enter marsh. bears N.W. & S.E.

15.00 Leave Same.

40.00 Set temporary quater section Corner.

78.88 Intersected West boundary of Township 27.

Township 18 N. R 10 E.

links South of Corner to Sections 19 & 30
from which Corner I run
East on a True line between Secs. 19 & 30
Variation 11°34' East.

38.88 Set post in mound & drove charred stake as per instructions for quarter section Cor.

78.88 The Corner to Sections 19. 20. 29 & 30
Land nearly level and 1st Rate
March 30th 1856

North between Sections 19 & 20
Variation 11°45' East

40.00 Set a post in mound & drove a charred stake as per instruction for quarter Sec. Cor.

80.00 Set a post in mound & drove a charred stake as per instructions for corner to Sections 18. 17. 19 & 20.
Land rolling. 2nd Rate.

East on a Random line between Secs. 17 & 20
Variation 11°45' East.

29.00 N Road leading from Omaha City to Fontenelle bearing N. W. & S. E.

of 6th Principal Meridian

40.00 Set temporary quarter section Cor.

64.00 Brook 4 lks wide runs N. E.

80.04 Intersected N & S line 21 links South of Corner to sections 16. 17. 21 & 22.
From which Corner I run
West on a True line between Secs 17 & 20
Variation 11°34' East

40.02 Set post in mound & drove a charred stake as per instructions for quarter section Corner.

80.04 The Corner to Sections 17. 18. 19 & 20.
Land 2nd Rate.

West on a Random line between Sections 18 & 19
Variation 11°45' East

40.00 Set temporary quarter section Corner in a Branch of Bell creek. said creek being 10 lks wide. Runs S. W.

78.60 Intersected West boundary of Township at Corner to Sections 18 & 19. from which Corner I run
West on a True line between Secs 18 & 19

Township 18 N. R 10 East

Variation 11°45' East

38.60 The Corner coming in the center of Bell Creek. I set a Witness Corner 88 links East of true corner. and drove charred stake and dug pit as per instructions for Witness to quarter Section Corner.

78.60 The Corner to Sections 17, 18, 19 & 20. Land East part rolling. West part level. Soil 1st Rate.

North between Sections 17 & 18

Variation 12° East

40.00 Set a post in mound and drove charred stake as per instructions for quarter Section Corner.

6.50 Branch of Bell Creek 10 lks wide runs S.W.

30.00 Set a post in a mound. & drove charred stake as per instructions. (said mound being in the road leading from Omaha City to Fontenelle bearing East & West,) for Cor to Sections 7, 8, 17 & 18.

of the 6th Principal Meridian

Land rolling. Soil 2nd Rate.

East on a Random line between Sec. 17 & 18

Variation 12° East.

29.00 Branch of Bell Creek 12 lks wide runs S.W.

40.00 Set temporary quarter section Cor.

80.00 Intersect North & South line 10 lks North of Cor to Sections 8, 9, 16 & 17, from which Corner I run, West on a true line between Secs. 17 & 18

Variation 11°56' East

40.00 Set a post in mound & drove a charred stake as per instructions for quarter Section Corner.

80.00 The Corner to Sections 7, 8, 17 & 18. Land rolling. Good 2nd Rate.

West on a Random line between Sec. 7 & 18

Variation 12° East

11.75 Branch of Bell Creek 12 lks wide runs S.E.

40.00 Set temporary quarter section Cor

Township 18 N.R 10 E. 6th Principal Mer.

78.50	Intersected the West boundary of the Township. 20 lks South of Corner to Sect 7 & 18 from which Corner I run Easton True line. Variation 12° 9' East
38.50	Set post in a mound & dove chained stake as per instructions for quarter section Cor.
78.50	The Corner to Sections 7. 8. 17. & 18 Land rolling good 2nd Rate
	North between Sections 7 & 8. Variation 12° East
40.00	Set a post in a mound and dove chained stake as per instructions for quarter section Corner.
80.00	Set a post in a mound and dove chained stake as per instructions for corner to Sections 5. 6. 7 & 8. Land rolling. Soil 2nd Rate,

Township 18 N R 10 East of the 6th Principal Meridian

	East on a Random line between Sec 5 & 8
	Variation 12° East
40.00	Set temporary quarter sec. Cor.
80.50	Intersected North & South line 30 lks North of Corner to Sec 4.5. 8 & 9. from which Corner I run
	West on a True line
	Variation 11 27' East
40.25	Set a post in a Mound and deposited a charred stake as per instructions for quarter section Corner
80.50	The corner to Sections 5. 6. 7 & 8. Land rolling. good 2nd Rate.
	West on a Random line between Sec 6 & 7
	Variation 12° East.
10.00	Branch of Bell Creek 10 lks wide runs S.W.
11.75	To bend of Creek 75 lks across runs S.E.
40.00	Set temporary quarter section Cor
79.25	Intersected West boundary of Township 47 lks South of Corner to Sects 6 & 7 from which Corner I run
	East on True line
	Variation 12° 20' East
39.25	Set a post in mound and drove a charred Stake as per instructions for quarter section Corner.
79.25	The corner to Sections 5. 6. 7 & 8. Land rolling. Soil 2nd Rate.
	North on a Random line between Sec 5 & 6
	Variation 12° East
1.00	Branch Bell Creek 10 lks wide runs S.W.
2.50	Same Creek runs S.E.
10.00	Same Creek runs S.W.
40.00	Set temporary quarter section Cor
57.00	Enter Creek bottom, bearing S.W.
67.00	Leave the same bearing S.W.
80.25	Intersected North boundary of the Township 14 lks East of corner to Secs 5 & 6.

Township 18 N R 10 E 6th P. M.

From which Corner Run
South on a True line
(Variation 12°6' East

40.25 Set a post in a mound and drove charred stake as per instructions for quarter section Corner

80.25 The Corner to Sections 5. 6. 7 & 8.
Land rolling. Except bottom. Soil 2nd R.
March 30th 1856.

General Description
The soil of this Township is generally of good quality and susceptible of sustaining a dense population. Bell Creek traverses this Township in a Southerly direction. Timber is good to some extent on it. banks

List of Names

A list of Names of the individuals Employed to assist in running or Measuring and marking the lines and corners described in the ~~following~~ foregoing fieldnotes of Township No 18 N R 10 E of the 6th principal Meridian showing the several capacities in which they acted

Eli D Carpenter Chainman
Hudson O Jopp Chainman
John Smith axeman
J D Willson axeman
O Plato Compass man

For Oaths and Surveyor Generals Approval see T 19 N R 10 E

Field Notes
of
T 19 N R 10 E

by

Lorin Miller U.S. Dep'ty
under Contract No 64

Township 19 North, Range 10 East

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

Township 19 N Range 10 East

Field Notes of the Subdivision lines in Township 19 North Range 10 East of the 6th Principal Meridian

Const 64

To determine the proper adjustment of my Compass for subdividing this Township I Commence at the Corner to Townships 18 & 19 North Ranges 10 & 11 East and run North on a blank line along the East boundary of Section 36 — Variation 10°45' East

39.97 Intersect the quarter Section Corner of

79.94 To Corner to Sections 25 & 36.

To retrace this line my Compass must be adjusted to a Variation of 10°45' East

Subdivision Commenced April 1st 1856.

From the Corner to Sections 1.2.35 & 36. on the South boundary of the Township. I run

North between Sections 35 & 36

Variation 10°45' East

40.00 Set a post in Mound and deposited charred

Of the 6th Principal Meridian

State as per instructions for quarter Sec. Cor.

80.00 Set a post in Mound and drove charred stake as per instructions for corner to Sections 25.26.35.36

Land South half level. North half rolling Soil 1st Rate.

East on a Random line between Secs 25 & 36

Variation 10°45' East

30.00 Marsh bears S.E. & N.W.

40.00 Set temporary quarter Section Cor.

80.00 Intersected East boundary of Township 75 links South of Cor to Sections 25 & 36 from which Corner I run

West on a True line between Secs 25 & 36

Variation 11°17' East

40.00 Too Marshy to Set post.

50.00 Set post in Mound & drove charred stake & dug a pit as per Instructions for a Witness to quarter section corner.

80.00 The Corner to Sections 25.26.35 & 36.

Land West part rolling. good 2nd Rate, balance 3rd Rate,

Township 19 N R 10 East

North between Sections 25 & 26
Variation 12° East.

28.00 Marsh bears S.E. & N.W.
34.00 Leave Same bears S.E. & N.W.
40.00 Set post in Mound & drove charred stake as per instructions for quarter section Corner
70.00 Brook 10 lks wide runs S.E.
80.00 Set a post in Mound and drove charred stake as per instructions for Corner to Sections 23.24.25.26
Land rolling except Marsh. 2nd Rate.

East on a Random line between Sections 24 & 25
Variation 11° 30' East

40.00 Set temporary quarter section Corner
80.00 Intersected East boundary of Township 34 links South of Cor to Sections 24 & 25. from which Corner I run
West on a True line between S.E.C.S 24 & 25
Variation 11° 45' East

40.00 Set a post in a Mound and drove charred stake as per instructions for quarter

Section Corner
80.00 The Corner to Sections 23.24.25 & 26.
Land rolling. Soil 2nd Rate.

North between Sections 23 & 24
Variation 12° East

22.50 Spring Brook 2 links wide runs West
40.00 Set a post in Mound & drove charred stake as per instructions for quarter section Corner.
80.00 Set granite rock 20 in long 15 in wide & 15 in thick for corner to Sections 13.14.23.24 at one place in this line the needle showed a variation of 13° 10' East.
Land rolling. Soil 3rd Rate

East on a Random line between Sections 13 & 24
Variation 12° East

40.00 Set temporary quarter section Corner
80.52 Intersected the East boundary of the Township at the corner to Sec 13 & 24. from which Cor I run
West on a True line between S.E.C.S 13 & 24

Variation 12° East.

40.26 Set post in Mound & stone charred state as per instructions for quarter section corner.

80.52 The Corner to Sections 13. 14. 23 & 24. Land rough. Soil 3rd Rate. Some Oak Hickory and Bx Elder bushes on the line.

North between Sections 13 and 14

Variation 12° East

40.00 Set a granite rock 18 in long 10 in wide 12 in thick for quarter section corner.

47.00 Bx Elder Creek 15 lks wide runs N.E. Entire Timber

55.00 Brook 2 lks wide runs E. bear Timber

80.00 Set a post in Mound & stone charred state as per instructions for Corner to Sections 11. 12. 13 & 14 Land rolling good 2nd Rate. Timber — Elm & Cottonwood.

East on a random line between Sections 12 & 13

Variation 12° East.

40.00 Set temporary quarter section corner.

79.65 Intersected Township line 30 lks N of corner to Sections 12 and 13. from which corner I run West on a True line between Secs. 12 & 13

Variation 12° 8' East.

39.83 Set post in Mound & stone charred state as per instructions for quarter section corner

79.65 The Corner to Sections 11. 12. 13 & 14. Land rolling. Soil 2nd Rate.

North between Sections 11 & 12

Variation 13° East.

40.00 Set a post in Mound and stone charred state as per instructions for quarter section corner

80.00 Set a post in Mound and stone charred state as per instructions for corner to Sections 12. 11 & 12 Land high & rolling. Soil 2nd Rate.

Township 19 N R 10 East

	East on a Random line between Sections 1 & 12
	Variation 12° East
40.00	Set temporary quarter section Corner
80.00	Intersect the East boundary of Township 28 lks South of the Corner to Sections 1 & 12 from which Corner I run
	West on a True line between Secs. 1 & 12
	Variation ~~12.12~~ 12.12.7 East
40.00	Set a post in mound and drove charred stake as per instructions for quarter section Corner.
80.00	The Corner to Sections 1. 2. 11 & 12:
	Land high & rolling. Soil 2nd Rate.
	April 3rd 1856
	North on a Random line between Sections 1 & 2
	Variation ~~12°00'~~ 12°00' East
16.00	Marsh bears S.E. & N.W.
16.50	Spring brook 2 lks wide runs ~~S.E.~~ N.W.
20.00	Leave marsh bears S.E. & N.W.
40.00	Set temporary quarter section Corner
67.00	Marsh bears S.E. & N.W.

Of the 6th Principal Meridian

79.50	Intersect the North boundary of Township 43 lks West of Corner to Sections 1 & 2. from which Corner I run
	South on a True line between Secs. 1 & 2
	Variation 11°42' East
39.50	Set a post in mound & drove charred stake as per instructions for quarter section Corner.
79.50	The corner to Sections 1. 2. 11 & 12.
	Land rolling except marsh. Soil 2nd Rate
	North between Sections 34 & 35
	Variations 11°10' East
110.00	Set a post in a mound & drove a charred stake as per instructions for quarter section Corner.
80.00	Set post in mound & drove a charred stake as per instructions for corner to Sections 26. 27. 34 & 35.
	Land mostly level.
	Soil 1st Rate

Township 19 N Range 10 East

East on a Random line between Sections 26 & 35
Variation 11° 25' East.

24.00 March runs N & S.
39.00 Leave the same bearing N & S.
40.00 Set temporary quarter section Corner
79.46 Intersected N & S line at Corner to Sections 25. 26. 35 & 36.
From which Corner I run
West on a True line between Secs. 26 & 35
Variation 11° 05' East
39.73 Set a post in Mound and stone chained state as per instructions for quarter section Corner
79.46 The Corner to Sections 26. 27. 34 & 35
Land rolling. Soil 2nd Rate.

North between Sections 26 & 27
Variation 11° 15' East
28.00 Brook 10 lks wide runs N. E.
40.00 Set granite rock 14 in long 12 in wide 11 in thick for quarter section Corner.
50.00 March with mate running East

Of the 6th P. Principal Meridian

55.00 Leave the same bears E & W.
80.00 Set a granite rock 15 in long 9 in wide 8 in thick for Corner to Sections 22. 23. 26 & 27
Land rolling. Soil 2nd Rate.

East on a Random line between Sections 23 & 26
Variation 11° 15' East
40.00 Set temporary quarter section Corner
72.00 Crop the head of a March bears South
80.00 Intersected North & South line at Corner to Sections 23. 24. 25 & 26, from which Corner I run
West on a True line between Secs. 23 & 26
Variation 11° 15' East
40.00 Set post in Mound & stone chained state as per instructions for quarter section Corner
80.00 The Corner to Sections 22. 23. 26 & 27.
Land rolling. Soil 2nd Rate.

North between Sections 22 & 23
Variation 10° 45' East

Township 19 N. Range 10 East Of the 6th Principal Meridian

30.00	Spring Brook 3 lks wide runs N.E.
40.00	Set post in mound & drove charred stake as per instructions for quarter section corner
80.00	Set granite rock 12 in long 10 in wide & 7 in thick for corner to Sections 14. 15. 22 & 23. from which A Cottonwood 2 in dia bears N 56° 1/2° E 143 links. Land South half gently rolling 1st Rate. North half rough. 2nd Rate.
	East on a Random line between Sections 14 & 23 Variation 10° 15' East
31.00	Spring Brook 5 lks wide runs N E.
40.00	Set temporary quarter section corner
65.00	same Spring Brook 5 lks wide runs N W.
67.00	Spring Brook 4 lks wide runs N.W.
80.00	Intersect North & South line 16 lks South of corner to Sections 13. 14. 23 & 24. from which corner I run between Sec. 14 & 23 West on a True line Variation 10° 22' East
40.00	Set granite rock 14 in long 8 in wide & 5 in thick for quarter section corner
80.00	To corner to Sections 14. 15. 22 & 23. Land broken and rough. 2nd Rate.
	North between Sections 14 & 15 Variation 11° 10' East
1.50	Enter timber bears N.E. & S.W.
2.50	Spring Brook 4 lks wide runs North
5.00	Leave the same. General course N.E. 2 chains above I discovered limestone and quartz rock. & evident signs of Petrifaction
7.00	Top of Bank of creek. both banks 15 feet high
21.00	No heart Creek 14 lks wide 2 ft deep muddy bottom. Creek formed from spring. N.E
40.00	Set granite rock 20 in long 15 in wide 7 in thick for quarter section corner.
42.50	Head of spring brook runs East.
80.00	Set post in mound & drove charred stake as per instructions for corner to Sections 10. 11. 14 & 15 Land high rolling. 2nd Rate.

Township 19 N R 10 East

East on Random line between Sections 11 & 14
Variation 10 45' East

40.00 Set temporary quarter section corner
44.00 Spring brook 5 lks wide runs South
banks 20 feet high
79.50 Intersected N and S line 17 lks. S of
Corner to Sec 11.12.13 & 14.
from which corner I run
West on true line between secs. 11 & 14
Variation 11° 45' East
40.00 Set post for quarter sec cor from which
An Ash 10 in dia bears N 67½° West 120 lks
80.00 To corner to Sections 10.11.14 & 15
Land rolling. Soil 2nd Rate

North between Sections 10 and 11
Variation 11° 10' East
40.00 Set post in a Mound & thrown charred stake
as per instructions for quarter section Cor
58.00 Spring brook 4 lks bears S E.
80.00 Set post in Mound & thrown charred stake

of the 6th Principal Meridian

as per instructions for Corner to Sections 2.3.10 & 11
Land rolling. good 2nd Rate.

East on Random between Sections 2 & 11
Variation 11° 55' East
40.00 Set temporary quarter section corner
80.00 Intersected N and S line 43 lks S of
Cor to Sec 1.2.11 & 12, from which
Corner I run
West on a True line between secs 2 & 11
Variation 12° 13' East
40.00 Set granite rock 13 in long 8 in wide 6 in thick
for quarter section Cor
80.00 to Corner to Sections 2.3.10 & 11
Land rolling. 2nd Rate.
April 4th 1856.

North on a Random between Sec 2 & 3
Variation 11° 45' East
40.00 Set temporary quarter section Cor
50.35 Intersected N boundary of Township

Township 19. N R 10 East

19 lks West of corner to Sections 2 & 3
from which Corner Drawn
South on a True line between Secs 2 & 3
Var 11°53' East.

40.35 Set post in mound & iron charred stake as per
instructions for quarter section Cor

80.35 To Cor to sections 2.3, 10 & 11
Land rolling 2nd Rate.

North between Sec 33 & 34
Variation 11°45' East

40.00 Set post in mound & iron charred stake
as per instructions for quarter sec Corner

80.00 Set a post in a mound & iron charred stake as per instructions
for Corner to Sections 27.28.33 & 34
Land Level. 1st Rate,

East on Random line between Sec 27 & 34
Variation 11°45' East

5.00 Marsh bearing N & S.

Of the 6th Principal Meridian

10.00 Leave the same bearing N. & S.
28.00 Arm of marsh bearing N E. & S W.
30.00 Leave the same bearing N E. & S W.
40.00 Set temporary quarter section corner
80.13 Intersected N & S line 18 lks N. of Cor
to Sections 26.27. 34 & 35, from
which Corner Drawn
West on True line between Secs 27 & 34
Variation 11°37' East

40.06 Set a post in mound & iron charred stake as
per instructions for quarter section Corner

80.13 To Corner to Sections 27.28 - 33 & 34
Land West half gently rolling. East half level
Soil 1st Rate,

North between Sections 27 & 28
Variation 11°45' East

14.00 Marsh N.W & S E.
20.00 Leave the same. N W & S.E
40.00 Set post in mound and deposited charred stake
as per instructions for quarter section Corner

Township 19. N R 10 E.

80.00 Set post in mound and dig charred stake as per instructions for Corner to Secs. 21. 22. 27. & 28.
Land generally level. Soil 1st Rate.

East on Random line between Sections 22 & 27
Variation 11° 45' East

21.00 Spring Brook 3 lks wide runs N.
40.00 Set temporary quarter section Cor
79.64 Intersected the N & S line 20 lks N. of Corner to Sections 22. 23. 26 & 27 from which Corner I run
West on True line between Secs. 22 & 27
Variation 11° 36' East.
39.83 Set post in mound and dig charred stake as per instructions for quarter section Cor.
79.64 To Corner to Sections 21. 22. 27 & 28
Land West half rolling. 2nd Rate.
East half level. 1st Rate

of 6th Principal Meridian

North between Sections 21. & 22
Variation 11° 55' East
40.00 Set a post for quarter section Cor. from which
A Cottonwood 36 in dia bears North. 133 lks
and cut trench as per instructions
41.23 Cottonwood 36 in dia
79.00 Spring Brook 3 lks wide runs E.
80.00 Set post in mound and dig charred stake as per instructions for corner to Sections 15. 16. 21 & 22.
Land rolling and considerably broken
Soil 2nd Rate.

East on Random line between Sections 15 & 22
Variation 12° 10' East
1.00 Brook 3 lks wide runs N. E.
14.50 Spring Brook 3 lks wide runs S. E.
20.00 Same brook bears S. W.
40.00 Set temporary quarter section Corner.
75.50 Spring Brook 5 lks wide runs N.
80.00 Intersected North & South line

Township 19 N. R 10 East

11 lks North of the corner to Secs 14. 15. 22 & 23. from which corner I run West on a True line between Secs 15 & 22

Variation 12° 05' East

40.25 Set granite rock 14 in long 9 in wide 7 in thick for quarter section corner

80.50 To corner to Sections 15. 16. 21 & 22. Land uneven and broken. 2nd Rate. Some timber on banks of the creeks - chiefly Elm. Oak. & Cottonwood.

North between Sections 15 & 16

Variation 11 45 East

40.00 Set granite rock 14 in long 10 in wide 6 in thick for quarter section corner

56.00 No heart creek 10 lks wide runs N. E. rapid current. Bank 25 ft high

80.00 Set a granite rock 14 in long 9 in wide 7 in thick for corner to sections 9. 10 15 & 16.

Land broken. Soil 2nd Rate.

of the 6th Principal Meridian

East on Random between Sections 10 & 15

Variation 11° 55 East

7.00 Branch of No heart creek 6 lks wide runs S

21.00 Spring brook runs S

40.00 Set temporary quarter section corner

80.00 Intersected N & S. line at corner to sections 10. 11. 14 & 15. from which corner I run West on True line between Secs 10 & 15

Variation 11° 55' East

40.00 Set granite rock 15 in long 12 in wide & 5 in thick. for quarter section corner

80.00 to corner to Sections 9. 10. 15 & 16. Land high rolling - Soil 2nd Rate. Timber. Oak Elm & Cottonwood

North between Sections 9 & 10

Variation 10° 45' East

15.00 Branch of No heart creek 15 lks wide runs S. E.

31.00 Same Brook runs S W.

40.00 Set granite rock 14 in long 10 in wide 5 in thick

Township 19 N.R 10 East

for Quarter Section Corner

80.00 Set Granite rock 15 in long 12 in wide 4 in thick for Corner to Sections 3.4.9 & 10. Land high & rolling. Soil 2nd Rate

East on Random line between Sections 3 & 10

Variation 12° 45' East

40.00 Set temporary quarter section corner

80.00 Intersected N & S line at corner to Sec 3.4.9 & 10. from which I run West on True line

Variation 12 45 East

40.00 Set post in mound and then charred stake as per instructions for quarter section corner

80.00 To corner to Sections 3.4.9 & 10

Land rolling. Soil 2nd Rate

North on a Random between Sections 3 & 4

Variation 12° East

40.00 Set temporary quarter section corner

80.00 Intersected North boundary of the Township 14 links west of corner to Sec 3 & 4

of the 6th Principal Meridian

from which corner I ran South on a True line

Variation 11° 54' East

40.00 Set Granite rock 16 in long 9 in wide 8 in thick for quarter section corner

80.00 To corner to Sections 3.4.9 & 10.

Land rolling. 2nd Rate.

North between Sec 32 and 33.

Variation 12° East

40.00 Set post in mound and then charred stake as per instructions for quarter section corner

80.00 Set post in mound and then charred stake as per instructions for corner to Sections 28.29.32 & 33.

Land high and rolling. 2nd Rate.

East on Random line between Sections 28 & 33

Var 12° East

40.00 Set temporary quarter section corner

80.00 Intersected N & S 153 lks S of Cor to

Township 19. N. R 10 East

Sections 27. 28. 33 & 34 from which
Corner Draw
West on True line between Secs 28 & 33
Variation 13° 6' East.
40.00 Set post in Mound & three charred Stake
as per instructions for quarter section Corner
80.00 To corner to Sections 28. 29. 32 & 33
Land rolling 2nd Rate.
needle much affected by local attraction

North between Sec 28 and 29
Variation 12° 50' East.
40.00 Set post in Mound and three charred stake as per
instructions for quarter section Cor.
80.00 Set post in Mound and three charred stake as
per instructions for corner to Sec 20. 21. 28 & 29
Land high rolling. good 2nd Rate.

East on Random between Sec 21 and 28
Variation 12° E
40.00 Set temporary quarter section corner
53.00 Cut 4 ft wide runs N.E. Bank 40 ft high

# of 6th Principal Meridian

80.00 Intersection N. & S. line 11 lks South of the
Corner to Sections 21. 22. 27 & 28. from
which Corner Draw
West on a True line between Secs. 21 & 28
Variation 12° 05 East
40.00 Set post in Mound three charred Stake as per
instructions for quarter section Corner
80.00 To Corner to Sections 20. 21. 28 & 29
Land high rolling. 2nd Rate
Timber, Elm Cottonwood & Oak

North between Sections 20 & 21.
Variation 11° 56 E
40.00 Set a post in Mound and three charred stake as
per instructions for quarter section Corner
80.00 Set post in a Mound & three charred Stake
~~for~~ per instructions for corner to Sections 16. 17. 20 & 21
Land high rolling. Soil 2nd Rate

Township 19 N.R. 10 East Of the 6th Principal Meridian

East on Random between Sections 16 & 21
Variation 11°50' East

40.00 Set temporary quarter Section Corner
79.40 Intersect N & S line 43 lks South of Cor. to Sections 15. 16. 21. & 22. from which Cor Iran West on true line between ~~Secs 16 & 21~~
Variation 12°08' East
39.70 Set post in mound and drove charred stake as per instructions for quarter section Corner.
79.40 To Corner to Sections 16. 17. 20 & 21.
Land sharp. Rolling. 2nd Rate

North between Sections 16 and 17
Variation 12° East

40.00 Set post in mound & drove charred stake as per instructions for quarter section Corner
56.00 No heart Creek 10 lks wide bears N.E.
80.00 Set a post in a mound for Corner to Sections 8. 9. 16. & 17. from which
A Cottonwood 17 in dia bears S 60° W 10 lks
An Ash 20 in dia bears N 25 W 10 lks.

Cut trench as per instructions
Land rough. 2nd Rate.
Scattering Elm & Ash on the Banks of the Creek.

East on Random between Sections 9. & 16
Variation 12° East

15.00 No heart Creek 10 lks bears S.E.
40.00 Set temporary quarter section Corner
80.50 Intersected N & S line 72 lks South of Corner to Sections 9. 10. 15 & 16. from which Corner Iran West on a True line between Secs. 9 & 16
Variation 12°31' East
40.25 Set a post in a mound & drove charred stake as per instructions for Quarter Section Corner
80.50 To Corner to Sections 8. 9. 16. & 17.
Land sharp rolling. 2nd Rate.

North between Sections 8 & 9.
Variation, 12° East

10.00 To Branch of No heart Creek 10 lks wide general Course South.

Township 19 N R 10 East of the Sixth Principal Meridian

29.00 Creek leaves the line coming from N.W.
40.00 Set granite rock 18 in long 10 in wide 7 in thick for quarter Sec Corner
80.00 Set granite rock 24 in long 12 in wide 8 in thick for corner to Sections 4. 5. 8 & 9.
Land broken and rolling. 2nd Rate

East on Random line between Sections 4 & 9
Variation 12°30' East
40.00 Set temporary quarter Section Corner
80.00 Intersected N & S line 10 lks North of Corner to Sections 3. 4. 9 & 10. from which Corner Iran West on a True line between Secs. 4 & 9
Variation 12° 26' East
40.00 Set granite rock 13 in long 8 in wide 7 in thick for quarter section Corner
80.00 To Corner to Sections 4. 5. 8 & 9
Land high rolling. 2nd Rate.
April 5th 1856.

North on a Random line between Sections 4 & 5
Variation 12°30' East
40.00 Set temporary quarter section Corner
79.90 Intersect N boundary of Township 80 lks West of Corner to Sections 4 & 5. from which Corner Iran
South on a True line between Secs. 4 & 5
Variation 11°56' East
39.90 Set granite rock 12 in long 8 in wide 7 in thick for quarter section Corner.
79.90 To Corner to Sections 4. 5. 8 & 9.
Land rolling. 2nd Rate.

North between Sections 31 and 32
Variation 12° East
40.00 Set post in mound & drove charred stake as per instructions for quarter section Corner
80.00 Set post in mound drove charred stake as per instructions for corner to Sections 29. & 30. 31 & 32
Land West part rolling. East half marshy.
Soil 2nd Rate.

Township 19. S.R. 10 East

East on Random line between Sections 29 & 32
Variation 12° East

3.50 Brook 5 lks wide runs S.

40.00 Set temporary quarter Section Corner

79.89 Intersect N. & S line 8 lks N of Corner to Sections 28. 29. 32 & 33. from which Corner I ran

West on a True line between Sect. 29 & 32
Variation 12° 57' East

39.95 Set post in mound & drove charred stake as per instructions for quarter section Corner

79.89 To Corner to Sections 29. 30. 31 & 32
Land rolling. 2nd Rate.

West on Random between Sec 30 and 31
Variation 12° East

40.00 Set temporary quarter section Corner

77.85 Intersect West boundary of Township 21 lks North of corner to Sections 30 & 31. from which Corner I ran

East on a True line between Secs 30 & 31
Variation 12° 09' East

Of the 6th Principal Meridian

37.85 Set post in mound & drove charred stake as per instructions for quarter section Corner

77.85 To Corner to Sections 29. 30. 31 & 32
Land rolling - good 2nd Rate

North on True line between Sections 29 & 30
Variation 12° East

40.00 Set post in mound & drove charred stake as per instructions for quarter section Corner.

80.00 Set post in mound & drove charred stake as per instructions for corner to Sec. 19. 20. 29 & 30
Land rolling. 2nd Rate.

East random between Sections 20 & 29
Variation 12° East

19.00 Brook 5 lks wide runs S.W.

40.00 Set temporary quarter Section Corner

79.75 Intersected N. & S line 13 lks South of the Corner to Sections 20. 21. 28. & 29. from which I ran. West on True line between Sect. 20 & 29
Variation 12° 6' East

Township 19 N Range 10 East Of the 6th Principal Meridian

39.87 Set post in mound & drove charred stake as per instructions for quarter Section corner

79.75 To Cor. to Sections 19. 20. 29 & 30

Land rolling. 2nd Rate

West on Random line between Sections 19 & 30

Variation 12°15' East

40.00 Set temporary quarter Section Corner

78.00 Intersect West boundary of Township 60 lks North of Cor to Sec 19 and 30 from which Corner I ran

East on a True line between Secs. 19 & 30

Variation 12°41' East

38.00 Set post in mound & drove charred stake as per instructions for quarter Section corner

78.00 To Cor. to Sec 19. 20. 29. 30

Land second rate. rolling.

North between Sections 19 & 20

Variation 12° East

40.00 Set post in mound & drove charred stake as per instructions for quarter Section Corner

80.00 Set post in mound & drove charred stake as per instructions for corner to Sections 17. 18. 19 & 20

Land rolling. 2nd Rate.

East on Random between Sections 17 and 20

Variation 12°45' East

40.00 Set temporary quarter Section corner

79.67 Intersected N & S line at corner to Secs 16. 17. 20 & 21. from which corner I ran

West on a True line between Secs 17 & 20

Variation 12°45' East

39.84 Set post in mound & drove charred stake as per instructions for quarter Section corner

79.67 To corner to Sections 17. 18. 19 & 20

Land rolling. Soil 2nd Rate

Township 19 S R 10 E 6th Principal Meridian

West on random between Sec 18 & 19

Variation 12°15' East

40.00 Set temporary quarter Sec corner

78.65 Intersected the West boundary of Township

7 links North of corr to Sections 18 & 19

from which Drawn

East on True line

Variation 12°45' East

78.65 Set post in mound & stone charred stake as

per instructions for quarter Section Corner.

78.65 To Cor to Sec 17, 18, 19 & 20.

Land rolling. good 2nd Rate.

North on True line between Sections 17 & 18

Variation 12°15' East

40.00 Set post in Mound & stone charred stake as

per instructions for quarter section Corner

80.00 Set post in Mound & stone charred stake as

per instructions for Corner to Sec 7, 8, 17 & 18.

Land rolling. good 2nd Rate.

Township 19 N R 10 East

East on Random between Sections 8 & 17

Variation 12° 15' East

38.00 Brook 10 lks wide runs S.E.

40.00 Set temporary quarter Sec Cor

64.00 Brook 10 lks wide runs N.E.

79.75 Intersect N.B.S line at Cor. to Sec 8.9.16.& 17. from which corner I run West on a True line

Variation 12° 15' East

39.88 Set post in mound & dirt charred stake as per instructions for quarter Section Corner

79.75 To Corner to Sections 7.8.17.& 18.

Land rolling good 2nd Rate

West on Random between Sections 7 & 18

Variation 12° 15' East

40.00 Set temporary quarter Section Corner

79.80 Intersected West boundary of Township 92 lks. N of Cor to Sec 7 & 18.

From which corner I run East on a True line

of the 6th Principal Meridian

Variation 12 55' East

39.80 Set post in mound & dirt charred stake as per instructions for quarter Section Corner

79.80 To Corner to Sections 7.8.17.& 18

Land rolling. good 2nd Rate

North between Sections 7 & 8

Variation 12° 15' E

40.00 Set post in mound & dirt charred stake as per instructions for quarter Section Corner

80.00 Set granite post 18 in long 12 in wide and 6 in thick for Corner to Sections 5.6.7 & 8

Land high rolling 2nd Rate

East on Random line between Sections 5 & 8

Variation 12° 15' East

40.00 Set temporary quarter Section Corner

79.28 Intersected N & S line 50 lks North of the Corner to Sections 4.5.8 & 9

From which Corner I run West on True line

Township 19 S R 10 East

Variation 11°54' East

39.64 Set Granite rock 14 in long 10 in wide 4 in thick for Quarter section Corner

79.28 To Corner to Sections 5, 6, 7 & 8.

Land rolling. good 2nd Rate.

West on Random line between Sec 6 & 7

Variation 12°15' East

40.00 Set temporary quarter Section corner

78.80 Intersected West boundary of the Township 33 lks S. of Corner to Sections 6 & 7 from which Corner I ran East on a True line

Variation 12°29' East

38.80 Set post in Mound and hewn charred stake as per instructions for quarter section Corner

78.80 To Corner to Sections 5, 6, 7 & 8.

Land rolling good 2nd Rate.

North on a Random line between Sec 5 & 6

Variation 12°15' East

of 6th Principal Meridian

40.00 Set temporary quarter Sec. Cor.

79.00 Intersected S. Boundary of the Township 5 lks west of the Corner to Sec. 5 & 6. from which Corner I ran South on a True line

Variation 12°13' East

39.00 Set post in mound & hewn charred stake as per instructions for quarter Sec. Cor.

79.00 To Corner to Sections 5, 6, 7 & 8

Land rolling. 2nd Rate.

April 7th 1856

General Description

The quality of land in this Township is not as good as the average of Townships in this district. The East half is very rough and broken. The West half has an excellent soil and will soon be occupied for agricultural purposes. On this Township are indications of limestone and beds of coal. No heavy timber has its size here and its banks and tributaries afford some timber, although generally there is a scarcity of that article.

Note = Much difficulty was experienced in surveying this Township from local attraction.

I hereby certify that I assisted Louis Miller Deputy Surveyor in surveying and subdividing Townships. Seventeen and eighteen North of Range Nine East of the sixth principal Meridian and that the said Townships have been in all respects according to the best of my knowledge and belief well & faithfully surveyed. and the boundary monuments planted according to the instructions furnished by the Surveyor General

J. H. Peters Chainman

Subscribed and sworn to by the ~~with~~ above named James H Peters before me a Justice of the Peace this 28th day of April 1856.

Silas J. Francis a Justice ~~of the~~ of the Peace Dodge County Nebraska

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I hereby certify that I assisted Lorin Miller deputy Surveyor in surveying and subdividing Townships number Nineteen north of the base line of Range number nine East and Townships number Seventeen Eighteen ~~and~~ Nineteen North and Range ten East of the (6th) sixth principal Meridian, and that said Townships have been in all respects according to the best of my knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

H O Popp Chainman

Subscribed and sworn to by the above named person before me a Notary Public for the County of Douglas Territory of Nebraska this 29 day of April 1856

Lonas Seely
Notary Public
Douglas County
Nebraska

145

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I hereby certify that I assisted Corin Miller, Deputy Surveyor in surveying and subdividing Townships No Seventeen Eighteen and nineteen North of Range Nine East of the sixth principal Meridian and Townships Seventeen Eighteen & nineteen north of Range Ten East of the sixth principal Meridian & that said Townships have been in all respects to the best of my knowledge and belief well & faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

John his mark Smith
Axeman

Subscribed & sworn to by the above named John Smith before me a Notary Public this twenty fifth day of April A D 1856

Jonas Seely
Notary Public
Douglas County
Nebraska Ty

147

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I hereby certify that I assisted Orin Millet in surveying & subdividing Township No Nineteen North Range Nine East and No Eighteen and Nineteen North of Range Ten East of the Sixth Principal Meridian and that the said Township have been in all respects according to the best of my knowledge and belief well and faithfully surveyed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

Eli D Carpenter Chainman —

Subscribed and sworn to the within named Eli Carpenter before me a Justice of the Peace this 28th day of April 1836

Silas F. Francis a Justice of the Peace
Dodge County
Nebraska

149

152

I hereby certify that I assisted Lorin Miller deputy Surveyor in Surveying and Subdividing Township No Eighteen and Nineteen North of Range No Ten East of the sixth principal Meridian. and that the said Township have been in all respects, according to the best of my knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General ~~Christian H. Leeser~~

Christian H. Leeser Fireman —

Subscribed & sworn to by the above named Christian H Leeser before me a Justice of the Peace this 28th day of April 1856

Silas F. Francis Justice of the Peace
Dodge County
Nebraska

151

154

I hereby certify that I assisted Lorin Miller Deputy Surveyor in surveying and subdividing Townships Seventeen Eighteen and Nineteen North of Range Twd East, and Nineteen North of Range Nine East; of the six the principal Meridian and that said Townships have been in all respects to the best of my knowledge and belief, well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Osmand Plato
Compassman

Subscribed and sworn to before me a Notary Public in and for the County of Douglas and Territory of Nebraska by the above named Osmand Plato, this Twenty Eighth day of April 1856

Jonas Seely
Notary Public
Douglas County
Nebraska

153

I hereby certify that I assisted Lorin Miller deputy Surveyor, in surveying ~~the Exterior Boundaries~~ and Subdividing Townships Number Seventeen and Nineteen North of Range Nine East of the sixth principal Meridian and Townships Seventeen Eighteen and Nineteen North of Range Ten East of the sixth principal Meridian and that said Township have been in all respects to the best of my knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General. Joseph D. Wilson

Axeman

Subscribed & Sworn to by the above named Joseph D. Wilson before me a notary Public for the County of Douglas and Territory of Nebraska this 22nd day of April 1856

I. Sutz. Notary Public
Douglas County Nebraska

158

I hereby certify that I assisted Orin Miller Deputy Surveyor in surveying and subdividing Township No Thirteen North of Range Nine East of the Sixth principal Meridian and that the said Township has been in all respects to the best of my knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

J. H. Francis
Assistant

Subscribed & sworn to before me a Notary Public in and for the County of Douglas and Territory of Nebraska by the above named J. H. Francis on this twenty fifth day of April AD 1856

Jonas Seely
Notary Public
Douglas County
Nebraska

157

160

I hereby certify that I assisted Lorin Miller Deputy Surveyor in surveying and subdividing Townships No Seventeen (17) and Eighteen (18) North of Range Nine (9) East of the Sixth principal Meridian and that said Townships have been in all respects to the best of my knowledge and belief well and faithfully ~~done~~ surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General [illegible]

John C. Tush
Chairman

Subscribed and sworn to by the above named John C. Tush before me a Notary Public for the County of Douglas and Territory of Nebraska this 24th day of April A.D. 1856.

Jonas Seely
Notary Public
Nebraska Territory

159

162

I hereby Certify that I assisted Lorin Miller Deputy Surveyor in Surveying and Subdividing Townships 17 and 18. N R 9 East of the 6th principal Meridian and that the said Townships have been in all respects to the best of my knowledge well and faithfully surveyed and the boundary Monuments planted according to the instructions furnished by the Surveyor General

J. C. Coplin
Chain Man

Subscribed and sworn to before me a Justice of the peace in the County of Douglas and Territory of Nebraska by the above named J. C. Coplin this 28th day of April AD 1856

Isaac P. Hallock
Justice of the peace

161

I hereby certify that I assisted Lorin Miller deputy Surveyor in Subdividing Townships 17 and 18 N in Range 9 E of the 6 principal Meridian and of Township 17 N. R 10, E of the 6 principal. Meridin and that the Townships have been in all respects. to the best of my knowledge and belief, well and faithfully Surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Isaac his X mark Chiles Chainman Hareman

Subscribed and Sworn before me a justice of the peace of Dodge County in the Territory of Nebraska this 12th day of March 1856

S J Francis
Justice of the peace

I Lorin Miller do solomnly swear that In pursuance with a contract with John Calhoun Surveyor of the public lands of the United States in the Territories of Kansas and Nebraska bearing date the 31st day of ~~May~~ October 1855 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 of Townships of number 17-18-and 19 N. R. 9 O. E. of the 6th principal Meridian In the Territory of Nebraska aforesaid And do further solomnly swear ~~that~~ that the foregoing are the true and original field notes of such survey

Lorin Miller
Deputy Surveyor

Subscribed ~~to~~ and sworn to
before me a Justice of the peace
for the County of Leavenworth in the
Kansas Territory This 31st day
of may 1856

John W. Ladd
Justice of the peace

Surveyor Generals office
Decemplin K.T. 7th Nov 1856
The foregoing field notes of
the survey of the Subdivision
lines of Townships Nine and
Ten North of Ranges ~~Seventeen~~
~~Eighteen and Nineteen~~ Nine (9) and Ten (10) East
of the sixth Principal
Meridian in the Territory
of Nebraska Executed by

Transposed numbers

17
18 & 19
9 & 10

Lorin Miller under his con-
tract of the 31st day of October
1856 in the months of November
& December 1855 and February
March and April 1856
having been critically ex
amined, the necessary cor-
rections and explanations
made, the said field notes
and the surveys they de-
scribe are hereby approved

J. Calhoun
Surveyor General

Field Notes of the Survey of the
Subdivision Lines of
Township Twenty North of
Range Ten East of the
Sixth Principal Meridian
in the Territory of Nebraska
By John G. Klopper
Deputy Surveyor, under
his contract No 79
bearing date twentieth day
of November 1855
Subdivision Commenced
April 5th 1856.
Completed April 16th 1856

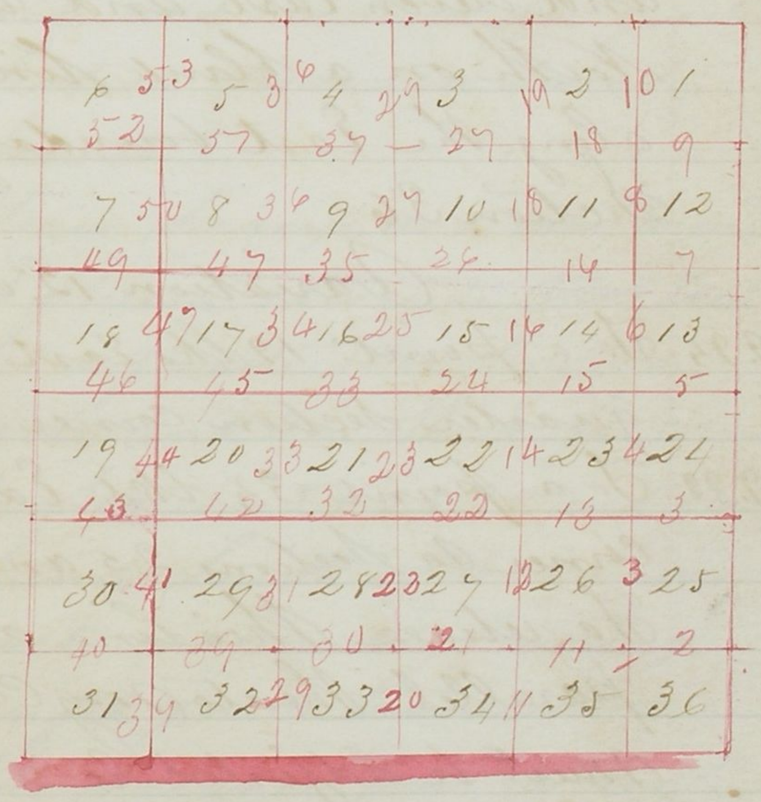
List of Names

A list of the Names of the individuals Employed to assist in running measuring or marking the lines and corners described in the following field notes of Township No twenty North of Range No Ten East of the Sixth Principal Meridian. Showing the respective capacities in which they acted!

Jeremiah Sullivan Chainman
Michael Dalton Chainman
George W. Hepburn Axeman
Thos. Stewart Mound builder

Index

Refering the lines to the pages of the Field notes T. 120 N. of R. 10 E. 6th P. M.



Township 20 North of Range

Chains

To determine the proper adjustment of my Compass in Subdividing this Township I commence at the corner to Townships nineteen and twenty North of Ranges ten and eleven East, and run North on a blank line along the East boundary of Section 36

Variation 12°.00' East

39.94 To a point 19 lks East of quarter section corner

79.98 To a point 34 lks 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°.15' East

Subdivision commenced April 5th 1856

West 6th Principal Meridian

Chains

North between Sections 35 and 36

Variation 12°.15' East

This corner is in low Swamp

10.20 Leave Swamp land and enter prairie bears N.W. and S.E

33.00 Enter Same Swamp bears N.N.E

40.00 Set a granite 14 in. long 8 in wide and 3 in thick for quarter Section corner - in Swamp bears N.E.

64.00 Leave Swamp and enter prairie

68.00 A Stream 5 lks wide runs East on E & W

80.00 Set a granite 18 in. long 10 in. wide and 6 in. thick for corner to Section 25. 26. 35. and 36

Land South of 64 chains wet and muddy Swamp unfit for cultivation.

The balance part is Rolling prairie 2nd rate - Clay loam

2/175

Township 20 North of Range 10 East 6th Principal Meridian

Chs	
	East on a random line between Sections 25 and 36
	Variation 12°15 East
10.50	A Stream 2 lks wide runs S E
40.00	Set a post for temporary quarter Section corner
79.70	Intersected East boundary 60 lks North of corner to Sections 25 and 36 from which corner I run West on a true line between Sections 25 and 36
	Variation 11°49' East
39.85	Set a granite 15 in. long 8 in. wide and 6 in thick for quarter Section corner
79.70	The corner to Sections 25. 26. 35 and 36
	Land rolling prairie
	Soil 2nd rate clay loam

3/176

Chs	
	North between Sections 25 and 26
	Variation 12°00' East
40.00	Set a granite 15 in. long 10 in wide and 4 in thick for quarter Section corner
80.00	Set a granite 17 in. long. 8 in. wide and 4 in thick for corner to Sections 23. 24. 25 and 26
	Land hilly and broken 3rd rate. Soil clay loam
	East on a random line between Sections 24 and 25
	Variation 12°00' East
40.00	Set a post for temporary quarter Section corner
47.00	Level table land bears N and S
79.56	Intersected the East boundary of the Township 7 lks North of corner to Sections 24 and 25

Chs

Township 20 North of Range 10 East 6th Principal Meridian

From which corner I run West on a true line between Sections 24 and 25
Variation 11° 57' East

39.78 Set a granite 15 in. long 9 in wide and 6 in thick for quarter Section corner

79.56 The corner to Sections 23, 24, 25 and 26

Land rolling prairie 2nd rate clay loam

North between Sections 23 and 24
Variation 12° 18' East

26.00 A Ravine runs East

27.00 A Stream 8 lks wide runs East

38.00 Crop Small branch 3 lks wide runs S. E

40.00 Set a granite 18 in. long 10 in. wide and 8 in. thick for

Chs

Quarter Section corner

80.00 Set a granite 22 in. long 9 in. wide and 7 in thick. for Corner to Sections 13, 14, 23 and 24

Land Undulating prairie first and 2nd rate. In the South East corner of Section 23 - Timber Oak Elm and cottonwood along stream

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East on a random line between Sections 13 and 24
Variation 11° 55' East

14.00 On low level dry bottom bears N and S

40.00 Set a post for temporary quarter Section corner

62.50 Enter a low, muddy Swamp bears North and South

79.80 Intersected the East boundary

Township 20 North of Range

of Township 8 lks South
of Corner to Sections 13 and 24
from which corner I run West
on a true line between Sections
13 and 24

Variation 11°. 59' East

39.90 Set a granite 18 in. long. 8 in
wide and 6 in thick for
quarter Section corner

79.80 The corner to Sections 13. 14
23 and 24
Land undulating Soil
good first and 2nd rate

April 6th 1856

North between Sections 13 and 14

Variation 12°. 45' East

40.00 Set a granite 16 in. long
8 in wide and 8 in thick for
quarter Section corner

77.00 A Stream 4 lks wide runs S.E.

10 East 6th Principal Meridian

80.00 Set a granite 20 in. long. 12
in. wide and 6 in. thick. for
corner to Sections 11. 12. 13 and 14
Land rolling prairie first and
2nd rate clay loam soil
Along this stream on both sides
of the line there is a pretty
grove of timber - Elm

East on a random line between
Sections 12 and 13

Variation 12°. 15' East

40.00 Set a post for temporary
quarter Section corner

79.45 Intersected the East boundary
of the Township 43 lks South
of Corner to Sections 12 and 13
from which corner I run West
on a true line between
Sections 12 and 13

Township 21 North of Range 10 East 6th Principal Meridian

Chs	
	Variation 12° 34' East
39.72	Drove a charred stake and Set post in Mound as per instructions for quarter Section corner
79.45	The corner to Sections 11, 12, 13 and 14 Land level prairie Soil first rate clay loam
	North between Sections 11 and 12
	Variation 13° 00' East
40.00	Drove a charred stake, and Set post in Mound as per instructions for quarter Section corner
68.50	A Stream 6 lks wide runs N. E
80.00	Set a granite 17 in long. 7 in wide and 5 in thick for corner to Sections 1. 2. 11 and 12 Land rolling prairie Soil

Chs	
	First and 2nd rate clay loam
	East on a random line between Sections 1 and 12
	Variation 12° 45' East
32.00	A Stream 6 lks wide runs N. E
39.50	Same Stream 6 lks wide runs E. S. E
40.00	Set a post for temporary quarter Section corner
42.20	Same Stream bears E. N. E
79.26	Intersected the East boundary of the Township 16 lks North of the Corner to Sections 1 and 12
	Variation 12° 38' East
39.63	Drove a charred Stake. Set a post in Mound as per instructions for quarter Section corner
79.26	The Corner to Sections

Township 20 North of Range 10 East. 6th Principal Meridian

1. 2. 11 and 12
This line follows the stream
Not subject to overflow
Soil first rate clay loam

North on a true line between Sections 1 and 2
Variation 13°. 00' East

40.00 Set a granite 12 in long 10 in wide and 6 in thick for quarter Section corner

44.50 A stream 3 lks wide runs East

81.47 Intersected the North boundary of Township 5.10 chains West of the Standard corner At which place I set a granite 17 in long 9 in thick and 7 in wide for corner to Sections 1 and 2
Land rolling prairie good 2nd rate

April 7th 1856

North between Sections 34 and 35
Variation 12°. 30' East

40.00 Set a granite 18 in long 12 in thick and 6 in wide for quarter Section corner

47.50 A Stream 3 lks wide runs East

80.00 Set a granite 17 in long 9 in ~~thick~~ wide and 4 in ~~wide~~ thick for Corner to Sections 26. 27. 34. and 35
Land hilly and broken 3rd rate Soil clay loam

East on a random line between Sections 26 and 35
Variation 12°. 30' East

40.00 Set a post for temporary quarter Section corner

79.74 Intersected North and South line 16 lks North of corner

Township 20 North of Range 10 East. 6th Principal Meridian

Chs

To Sections 25. 26. 35 and 36 from which corner I run West on a true line between Sections 26 and 35

Variation 12°. 23' East

39.87 Set a granite 18 in long 10 in thick and 6 in wide for quarter Section corner

79.74 The corner to Sections 26. 27 34 and 35

Land rolling and hilly 2nd and 3rd rate. clay loam

North between Sections 26 and 27

Variation 12°. 45' East

40.00 Set a granite 22 in long 12 in. wide and 7 in. thick for quarter Section corner

77.25 A Stream 8 lks wide runs East

80.00 Set a granite 15 in. long

Chs

8 in thick and 5 in wide for corner to Sections 22. 23 26 and 27

Land South half rolling Second rate. North half first rate Timber along stream Elm and Cotton wood

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East on a random line between Sections 23. and 26

Variation 12°. 15' East

40.00 Set a post for temporary quarter Section corner

59.20 A Stream 8 lks wide runs N. E

80.06 Intersected North and South line 33 lks North of corner to Sections 23. 24. 25 and 26 from which corner I run West on a true line between Sections 23 and 26

Township 20 North of Range 10 East

Variation 12°. 01' East

40.03 Set a granite 14 in long 9 in thick and 4 in wide for quarter section corner

80.06 The corner to Sections 22 23. 26 and 27

Land undulating first rate. clay loam

Timber. Elm along stream

North between Sections 22 and 23

Variation 12°. 38' East

40.00 Set a granite 21 in long 8 in thick and 6 in wide for quarter Section corner

80.00 Set a granite 12 in long 10 in thick and 6 in wide for corner to Sections. 14. 15. 22 and 23

Land first half rolling 2nd rate

6th Principal Meridian

North half undulating first rate

East on a random line between Sections 14 and 23

Variation 12° 45' East

40 00 Set a post for temporary quarter Section corner

80 30 Intersected North and South line 42 lks North of corner to Sections 13. 14. 23 and 24 from which corner I run West on a true line between Sections 14 and 23

Variation 12° 27' East

40 15 Set a granite 18 in long 10 in wide and 6 in thick for quarter Section corner

80.30 The corner to Sections 14. 15. 22 and 23

Land gently rolling, good soil 2nd rate clay loam

Township 26 North of Range 10

Chs

North between Sections 14 and 15
Variation 12°. 45' East

40.00 Set a granite 14 in long 10 in thick and 6 in wide for quarter Section corner

74.40 A Stream 8 lks wide runs East

80.00 Set a granite 15 in long 9 in thick and 6 in wide for corner to Sections 10. 11. 14 and 15

The South East quarter of Section 15 embraces quite a grove of timber Cotton wood Elm and oak — Land first rate. Clay loam

East on a random line between Sections 11 and 14
Variation 12° 30' East

8.50 A Stream 6 lks wide runs N.E

17.60 Same stream 6 lks wide runs E.S.E

East 6th Principal Meridian

Chs

30.00 Same Stream 3 lks wide runs E.N.E

40.00 Set a post for temporary quarter Section corner

70.00 Same stream 3 lks wide runs E.S.E

80.59 Intersected the North and South line 16 lks South of corner to Sections 11. 12. 13 and 14 from which corner I run West on a true line between Sections 11 and 14
Variation 12°. 37' East

40.29½ Set a granite 15 in. long 10 in. thick and 4 in wide for quarter section corner

80.59 The corner to Sections 10. 11 14 and 15

Land low level bottom. Subject to overflow during high stages of water. first rate, soil clay loam

Township 20 North of Range 10 East 6th Principal Meridian

Chs		
		North between Sections 10 and 11
		Variation 12°48' East
	12.50	A stream 4 lks wide runs N. E
	40.00	Set a granite 12 in. long 10 in thick and 6 in wide for quarter Section corner
	80.00	Set a granite 14 in. long 9 in thick and 6 in. wide for corner to Sections 2.3.10 and 11
		Land rolling - good 2nd rate clay loam

Chs		
		East on a random line between Sections 2 and 11
		Variation 12°45' East
	40.00	Set a post for temporary quarter Section corner
	43.10	A stream 4 lks wide runs N. E.
	80.45	Intersected North and South

Chs		
		Line 17 lks North of corner to Sections 1.2.11. and 12 from which corner I run West on a true line between Sections 2 and 11
		Variation 12°38' East
40	22½	Set a granite 12 in long 10 in thick and 6 in wide for quarter Section corner
80	45	The corner to sections 2.3.10 and 11
		Land undulating Soil first rate clay loam

Chs		
		North on a true line between Sections 2 and 3
		Variation 13°00' East
40	00	Set a granite 12 in long 8 in thick and 6 in. wide for quarter Section corner
81	34	Intersected the North boundary of the Township 5.65 chains West of the

Township 20 North of Range

Chs

Standard Corner, At which place I set a granite 16 in. long, 8 in. thick and 6 in wide for corner to Sections 2 and 3 - Land rolling, Soil good 2nd rate clay loam

April 9th 1856

North between Sections 33 and 34

Variation 12°. 15' East

4.00 Set a granite 15 in long 10 in. thick and 4 in wide for quarter Section corner

8.00 Set a granite 11 in long 8 in thick and 7 in wide for corner to Sections 27. 28. 33 and 34 Land rolling - prairie good 2nd rate. Clay loam

10 East 6th Principal Meridian

Chs

East on a random line between Sections 27 and 34

Variation 12°. 15' East

4.00 Set a post for temporary quarter Section corner

79.74 Intersected North and South line 25 lks South of corner to Sections 26. 27. 34 and 35 from which corner I run West on a true line between Sections 27 and 34

Variation 12°. 25' East

39.87 Set a granite 10 in long 10 in. thick and 6 in wide for quarter Section corner

79.74 The corner to Sections 27. 28 33 and 34

Land rolling good 2nd rate Soil - clay loam

Township 20 North of Range 10 East

Chs	
	North between Sections 27 and 28
	Variation 12° 15' East
40.00	Set a granite 12 in. long
	10 in thick and 6 in wide
47.00	A Stream 4 lks wide runs N. E
80.00	Set a granite 14 in long
	8 in thick and 4 in wide
	for corner to sections 21. 22.
	28 and 27
	Land broken and hilly
	2nd rate sil clay loam
	East on a random line
	between Sections 22 and 27
	Variation 12° 30' East
40.00	Set a post for temporary
	quarter section corner
46.50	on low level bottom bears N and S
79.60	Intersected North and South
	line 10 lks North of corner to

6th Principal Meridian

Chs	
	~~Corner to~~ Sections 22. 23. 26 and 27
	from which corner I run West on a
	true line between Sections 22 and 27
	Variation 12° 26' East
39.80	Set a granite 18 in long 6 in
	thick and 6 in. wide for quarter
	Section corner
79.60	The corner to Sections 21. 22
	27 and 28
	Land on West half rolling
	on East half slightly rolling
	first and 2nd rate clay loam
	North between Sections 21 and 22
	Variation 12° 30' East
40.00	Set a granite 16 in long 12 in
	thick and 4 in wide for quarter
	Section corner
44.50	Ascend hill bears N. E and S. W.
75.00	At Summit of hill bears E and W

Township 20 North of Range 10 East. 6th Principal Meridian

Chs	
77.50	A creek 8 lks wide bears N.E
80.00	Set a granite 11 in. long. 8 in thick and 6 in. wide for corner to sections 15.16.21. and 22
	Land South of 77.50 chains hilly and rolling 2nd rate The balance is low bottom land Soil first rate. clay loam Timber Oak and Elm along streams
	April 10th 1856
	East on a random line between Sections 15 and 22
	Variation 12°. 15' East
7.50	A stream 8 lks wide runs E.N.E
12.00	Same stream 10 lks wide runs E.S.E
37.20	Same stream 8 lks wide runs N.E
40.00	Set a granite for temporary quarter section corner
79.02	Intersected the North and South line 72 lks South of the corner to Sections 14. 15

Chs	
	22 and 23 from which corner I run West on a true line between Sections 15 and 22
	Variation 12°. 46' East
39.76	Set a granite 15 in long 10 in thick and 6 in wide for quarter section corner
79.52	The corner to sections 15. 16. 21 and 22
	Land West half low level bottom first rate. East half rolling 2nd rate: clay loam Timber Oak. Elm and Cotton wood follows Stream
	North between Sections 15 and 16
	Variation 12°. 46' East
40.00	Set a granite 18 in long 10 in thick and 6 in wide for quarter section corner
80.00	Set a granite 17 in long

of Township 20 North of Range 10

Chs	
	9 in thick and 8 in wide for corner to Sections 9.10.15 and 16 Land hilly and rolling. Large boulders of granite along the line, soil 2nd rate.
	East on a random line between Sections 10. and 15 Variation 12°.30' East
40.00	Set a granite for temporary quarter Section corner
79.50	Intersected the North and South line 41 lks South of the corner to Sections 10.11.14 and 15 from which corner I run West on a true line between Sections 10 and 15 Variation 12°.47' East
39.75	Set a granite 18 in long. 10 in. thick and 4 in. wide for quarter Section corner

East 6th Principal Meridian

Chs	
79.50	The corner to Sections 9.10.15 and 16 Land hilly and rolling. Soil good 2nd rate clay loam
	North between Sections 9 and 10 Variation 12°.45' East
90	A small stream 4 lks wide runs E
40.00	Set a granite 10 in long 10 in thick and 6 in. wide for quarter Section corner
80.00	Set a granite 18 in long 7 in thick and 4 in wide for corner to Sections 3.4.9 and 10 Land rolling prairie. Soil good 2nd rate clay loam
	East on a random line between Sections 3 and 10 Variation 12°.30' East

Township 20 North of Range 10

Chs	
37.00	A stream 3 lks wide runs N.E
40.00	Set a granite temporary for quarter Section corner
79.20	Intersected the North and South line 55 lks South of the 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° 54' East
39.60	Set a granite 11 in long 8 in thick and 6 in wide for quarter Section corner
79.20	The corner to Sections 3. 4. 9 and 10
	Land rolling prairie Soil good 2nd rate

East 6th Principal Meridian

Chs	
	North on a true line between Sections 3 and 4
	Variation 12° 55' East
40.00	Set a granite 12 in long 10 in thick and 5 in wide for quarter Section corner
82.71	Intersected the North boundary of the Township 5.30 Chains West of the Standard Corner. At which place I set a granite 15 in long - 8 in thick and 5 in wide for corner to Sections 3 and 4
	Land rolling prairie - good 2nd rate Clay loam
	April 11th 1856

North between Sections 32 and 33

	Variation 12° 13' East
40.00	Set a granite 12 in long 10 in thick and 6 in wide for quarter Section corner

Township 20 North of Range

Chs	
80.00	Set a granite 12 in long 8 in thick and 7 in wide for corner to Sections 28, 29, 32 and 33. Land high level prairie good 2nd rate soil clay loam
	East on a random line between Sections 28 and 33 Variation 12° 18' East
40.00	Set a granite for temporary quarter section corner
79.60	Intersected the North and South 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 Sections 28 and 33 Variation 12° 16' East
39.80	Set a granite 10 in long 8 in thick and 8 in wide

10 East, 6th Principal Meridian

Chs	
	for quarter section corner
79.60	The corner to Sections 28, 29 32 and 33 Land rolling prairie, soil good 2nd rate clay loam
	North between Sections 28 and 29 Variation 12° 15' East
13.00	A stream 2 lks wide runs East
40.00	Set a granite 14 in long 10 in thick and 6 in wide for quarter section corner
69.00	crossed Traders road bears N. E
80.00	Set a granite 18 in long 8 in thick and 5 in wide for corner to Sections 20, 21, 28, and 29 Land South half rolling 2nd rate. North half level prairie first rate clay loam

Township 20 North of Range 10 East 6th Principal Meridian

Chs

East on a random line between Sections 21 and 28
Variation 12° 20' East

9.50 Traders road bears N. E

40.00 Set a granite for temporary quarter Section corner

79.92 Intersected the North and South line 10 lks South 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 12° 24' East

39.96 Set a granite 10 in long 8 in thick and 8 in wide for quarter Section corner

79.92 The corner to Sections 20. 21. 28 and 29

Land rolling prairie. Good 2nd rate soil clay loam

Chs

North between Sections 20 and 21
Variation 12° 30' East

40.00 Set a granite 16 in long 9 in ~~thick~~ wide and 4 in ~~wide~~ thick for quarter Section corner

80.00 Set a granite 16 in long 9 in thick and 4 in wide for corner to Sections 16. 17. 20 and 21

Land undulating prairie. Soil good 2nd rate clay loam

East on a random line between Sections 16 and 21
Variation 12° 30' East

28.50 Traders road bears E. N. E

40.00 Set a granite for temporary quarter Section corner

75.25 A stream 6 lks wide runs E. N. E

76.75 Same stream 6 lks wide runs S. E.

79.92 Intersected the North and South

Township 20 North of Range 10 East

Chs

Line 16 lks North of the Corner to Sections 15. 16. 21 and 22 from which corner I run West on a true line between Sections 16 and 21

Variation 12°. 23' East

3.99.8 Set a granite 15 in long 10 in. thick and 6 in wide for quarter Section corner

79.97 the corner to Sections 16. 17. 20 and 21

Land rolling prairie good 2nd rate - Clay loam

North between Sections 16 and 17

Variation 12°. 40' East

8.00 A Marsh bears East

4.00 Set a granite 10 in long 8 in thick and 7 in wide for quarter Section corner

6th Principal Meridian

Chs

77.00 Enter low wet Marsh bears E. N. E

80.00 Set a granite 18 in long. 10 in thick and 5 in wide for corner to Sections 8. 9. 16. and 17 in marsh

Land slightly rolling - Soil good first rate Clay loam

April 11th 1856

East on a random line between Sections 9 and 16

Variation 12°. 30' East

6.00 Enter prairie bears N. E and S. W

40.00 Set a granite for temporary quarter Section corner

45.00 Traders road runs N. E and S. W

80.24 Intersected the North and South line 62 lks North of the corner to Sections 9. 10. 15 and 16 from which corner I run West on a true line between Sections 9 and 16

Township 20 North of Range 10 East 6th Principal Meridian

Chs	
	Variation 12°. 03' East
40.12	Set a granite 10 in long. 8 in thick and 7 in wide for quarter Section corner
80.24	The corner to Sections 8. 9. 16 and 17
	Land slightly rolling - Soil first and 2nd rate - clay loam
	North between Section 8 and 9
	Variation 12°. 35' East
9.85	Enter prairie bears. N. E and S. W
41.00	Set a granite 19 in long. 8 in thick and 7 in wide for quarter Section corner
80.00	Set a granite 17 in long 8 in thick and 7 in wide for corner to Sections 4. 5. 8. and 9
	Land gently rolling prairie Soil good 2nd rate clay loam

Chs	
	East on a random line between Sections 4 and 9
	Variation 12°. 30' East
40.00	Set a post for temporary quarter Section corner
58.00	Traders road bears N. E and S. W
79.80	Intersected the North and South line 75 lks North of the corner to Sections 3. 4. 9. and 10 from which corner run West on a true line between Sections 4 and 9
	Variation 11°. 58' East
37.90	Drive a charred stake and ~~set~~ post in Mound as per instructions for quarter Section corner
79.80	The corner to Sections 4. 5. 8 and 9
	Land rolling prairie - Soil good 2nd rate clay loam

Township 20 North of Range 10

North on a true line between Sections 4 and 5
Variation 12°. 44' East

40.00 Set a Granite 12 in long 8 in thick and 7 in wide for quarter Section corner

71.50 A small stream runs N.E

81.85 Intersected the North boundary of the Township 4.55 chains West of the Stand-ard Corner, at which place I set a granite 15 in long 7 in thick and 5 in wide for corner to Sections 4 and 5

Land rolling prairie - soil good 2nd rate clay loam

April 13th 1856

East 6th Principal Meridian

North between Sections 31 and 32
Variation 12° 18' East

40.00 Set a Granite 23 in. long 12 in thick and 6 in wide for quarter Section corner

80.00 Set a Granite 18 in long 14 in thick and 7 in wide for corner to Sections 29. 30. 31 and 32

Land rolling prairie - Soil good 2nd rate clay loam

East on a random line between Sections 29 and 32
Variation 12° 18 East

40.00 Set a Granite for temporary quarter Section corner

80.45 Intersected the North and South line 11 lks South of the corner to Sections 29. 30. 31 and 32.

Township 20 North of Range 10 East 6th Principal Meridian

From which corner I run West on a true line between Sections 29 and 32

Variation 12°. 22' East

40.22½ Set a Granite 12 in long 10 in ~~thick~~ wide and 6 in ~~wide~~ thick for quarter Section corner

80.45 The corner to Sections 29. 30 31 and 32

Land slightly rolling prairie good 2nd rate clay loam

West on a random line between Sections 30 and 31

Variation 12°. 18

31.30 Traders road bears N.E and S.W

40.00 Set a Granite for temporary quarter Section corner

79.14 Intersected the West boundary of the Township 35 Lks

South of the corner to Sections 30 and 31 from which corner I run East on a true line between Sections 30 and 31

Variation 12°. 03' East

39.14 Set a Granite 12 in long 12 in thick and 8 in wide for quarter Section corner

79.14 The corner to Sections 29. 30 31 and 32.

Land rolling prairie - soil good 2nd rate clay loam

North between Sections 29 and 30

Variation 12°. 20' East

33.50 Traders road bears N.E and S.W

40.00 Set a Granite 10 in long 10 in thick and 8 in wide for quarter Section corner

80.00 Set a Granite 17 in. long

Township 20 North of Range 10

Chs

10 in. thick and 9 in wide for
Corner to Sections 19. 20. 29
and 30
Land rolling prairie. Soil
good. 2nd rate Clay loam

East on a random line between
Sections 20 and 29
Variation 12°. 28' East
40.00 Set a Granite for temporary
quarter Section corner
72.50 Intersected the North and
South line 34 lks North of
the corner to Sections 20
21. 28 and 29 from which
Corner I run West on a
true line between
Sections 20 and 29
Variation 12° 13' East
39.75 Set a granite 12 in long
10 in thick and 10 in wide

East. 6th Principal Meridian

Chs

For quarter Section corner
79.50 The corner to Sections 19
20, 29 and 30
Land rolling prairie
Soil good. 2nd rate Clay loam

West on a random line
between Sections 19 and 30
Variation 12°. 28' East
39.00 A Marsh bears N.E. and S.W.
40.00 Set a granite for temporary
quarter Section corner
43.20 Leave Marsh bears E. N.E. and S.W
70.57 Traders road bears N. W and S.E
78.43 Intersected the West boun=
dary of the Township 65
lks South of the corner to
Sections 19 and 30 from which
Corner I run East on a true
line between Sections 19 and 30

Variation 12° 00' East

38.43 Set a Granite 13 in long 6 in thick and 6 in wide for quarter Section corner

38.43 The corner to Sections 19. 20. 29. and 30

Land gently rolling prairie Soil good 2nd rate clay loam

North between Sections 19 and 20

Variation 12° 30' East

40.00 Set a granite 17 in. long 6 in thick and 5 in wide for quarter Section Corner

80.00 Drove a charred stake and Set post in Mound as per instructions for corner to Sections 17. 18. 19 and 20

Land gently rolling prairie Soil good, 2nd rate clay loam

East on a random line between Sections 17 and 20

Variation 12° 30' East

40.00 Set a Granite for temporary quarter Section corner

63.00 A Marsh bears N.E and S.W

76.00 Enter prairie bears N.E. and S.W

79.32 Intersected the North and South line 15 lks South of the corner to Sections 16. 17. 20 and 21 from which corner I run West on a true line between Sections 17 and 20

Variation 12° 36' East

39.66 Set a Granite 14 in long 8 in thick and 6 in wide for quarter Section corner

79.32 The corner to Sections 17. 18 19 and 20

Land gently rolling prairie Soil good, 2nd rate clay loam

Township 20 North of Range 10 East 6th Principal Meridian

West on a random line
between Sections 18 and 19
Variation 12° 30' East
40.00 Set a Granite for temporary quarter Section corner
72.50 A Stream 30 lks wide bears N.E
75.75 Same Stream 28 lks wide runs S.E.
78.50 Intersected the West boundary of the Township 85 lks South of the corner to Sections 18 and 19 from which corner I run East on a true line between Sections 18 and 19
Variation 11° 56' East
38.50 Set a Granite 17 in. long 8 in thick and 4 in wide for quarter Section corner
78.50 The corner to Sections 17 18, 19 and 20.
Land rolling prairie
Soil good 2nd rate clay loam

North between Sections 17 and 18
Variation 12° 30' East
40.00 Drove a chained stake and set post in Mound as per instructions for quarter Section corner
42.50 A Marsh bears N.W. & and S.W
60.50 Enter prairie bears N.E. and S.W
80.00 Drove a chained stake and set a post in Mound as per instructions for corner to Sections 7. 8. 17 and 18
Land rolling prairie Soil good clay loam
April 15th 1856

East on a random line
between Sections 8 and 17
Variation 12° 30' East
25.00 enter a low Marsh bears N.E and S.W
36.00 enter prairie bears N and S.
40.00 Set a Granite for temporary quarter Section corner
79.55

Township 20 North of Range 10

Chs

70.00 A low wet Marsh bears N.E and S.W

79.55 Intersected the North and South line 58 lks South of 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 12°55' East

39.77½ Set a Granite 18in long. 8in ~~thick~~ wide and 5in ~~wide~~ thick for quarter section corner

79.55 The corner to Sections 7.8.17 and 18

Land rolling and hilly prairie - Soil 2nd rate clayloam

East. 6th Principal Meridian

Chs

West on a random line between Sections 7 and 18

Variation 12°.15' East

40.00 Set a post for temporary quarter section corner

77.72 Intersected the West boundary of the Township 47 lks South of the corner to Sections 7 and 18 from which corner I run East on a true line between Sections 7 and 18

Variation 11°.55' East

37.72 Drove a chained stake, and set post in Mound as per instruction for quarter section corner

77.72 The corner to Sections 7. 8 17. and 18

Land rolling prairie. Soil good. 2nd rate clayloam

Township 20 North of Range

	North between Sections 7 and 8 Variation 12° 17' East
35.00	At Marsh bears N.W. & and S.S.W
40.00	Drove a charred stake and set post in Mound as per instructions for quarter Section corner
62.50	Leave Marsh and Enter prairie bears N.E. and S.W
80.00	Drove a charred stake and set post in Mound as per instructions for corner to Sections 5. 6. 7 and 8. Land rolling prairie Soil in wet marsh rich first rate – North of 62.00 chains good 2nd rate clay loam

10 East 6th Principal Meridian

	East on a random line between Sections 5 and 8 Variation 12° 30' East
22.00	Enter marsh N.E. & S.W.
40.00	Set a Granite for temporary quarter section corner at edge of Marsh bears N and S.
47.00	Leave marsh and enter prairie bears N.E and S.W.
79.95	Intersected the North and South line 63 lks South of the corner to Sections 4. 5. 8 and 9 from which corner Run West on a true line between Sections 5 and 8 Variation 12° 57' East
39.97½	Set a Granite 18 in long 8 in thick and 5 in wide for quarter section corner
79.95	The corner to Sections 5. 6. 7 and 8 Land rolling West half soil 2nd rate East half first rate clay loam

Township 20 North of Range 10

chs	
	West on a random line between Sections 6 and 7
	Variation 12°. 20' East
40.00	Set a post for temporary quarter Section corner
77.61	Intersected the ~~North and~~ ~~So~~ West boundary of the Township 68 lks South of the corner to Sections 6 and 7 from which corner Turn East on a true line between Sections 6 and 7
	Variation 11°. 51' East
37.61	Drove a charred stake and set post in Mound as per instructions for quarter Section corner
77.61	The corner to sections 5, 6, 7, and 8 Land rolling prairie Soil good 2nd rate clay loam

East 6th Principal Meridian

chs	
	North on a true line between Sections 5 and 6
	Variation 12°. 30' East
40.00	Drove a charred stake and set post in Mound as per instructions for quarter Section corner
82.40	Intersected the North boundary of the Township 4.20 chains West of the Standard Corner, At which place I set a Granite 15 in long, 9 in thick and 7 in wide for corner to Sections 5 and 6 Land gently rolling prairie Soil good 2nd rate Clay loam

April 16th 1856

Township 20 North of Range 11 East 6th Principal Meridian

The General Description.
This Township taken on the aggregate will compare favorably with the common average.
There is a very fair proportion of rich bottom land chiefly situated along the various streams. The uplands are generally rolling. Soil good 1st and 2nd rate, well adapted for cultivation.
Timber Oak, Elm, and cottonwood follow the course of the streams, sparsely scattered. There is no settlements in this Township that I have discovered.
On the Eastern portion of the Township there is

Large boulders of Granite in profusion. In the Western portion they become scarce

For ~~Oaths~~ Surveyor Generals Approval see T. N R E

Township 20 North of Range Ten East 6th Principal Meridian

List of Names

A list of the names of the individuals employed to assist in running Measuring or Making the lines and corners described in the foregoing field Notes of Township twenty North of Range 10 East of the Sixth Principal Meridian showing the respective capacities in which they acted:

Jeremiah Sullivan — Chainman
Michael Dalton — Chainman
George W. Hepburn — Axeman
Thos J. Stewart — Mound builder

We hereby certify that we assisted John G. Clopper Deputy Surveyor, in Surveying and Subdividing

Township No twenty North of Range ten East of the Sixth Principal Meridian, and that said Township, has 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.

Jeremiah his X mark Sullivan Chainman
Michael his X mark Dalton Chainman
George W. Hepburn Axeman
Thomas J. Stewart Mound builder

Subscribed and sworn to by the above named persons before me a Notary Public for Douglas County Nebraska Territory this seventeenth day of June A.D. 1856 — Jonas Seely
Notary Public

Township 20 North of Range 10

I, John G. Clopper, Deputy Surveyor, do solemnly swear that, in pursuance of a contract with John Calhoun, Surveyor General of Kansas and Nebraska bearing date the twentieth day of November 1855 and in strict conformity to the laws of the United States, and the instructions furnished by the said Surveyor General I have faithfully surveyed and sub-divided Township twenty North of Range ten East of the Sixth Principal Meridian; and do further solemnly swear that the foregoing are the true and original field notes

East 6th Principal Meridian

Of such survey

John G. Clopper
Deputy Surveyor

Subscribed by said John G. Clopper Deputy Surveyor before me a Notary Public for Douglas County Nebraska Territory this Seventeenth day of June A.D. 1856

Thos Seely
Notary Public
Douglas County
Nebraska Territory

General Land Office • Original Field Notes

Book Number

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

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