General Land Office • Original Field Notes

Book Number

336

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

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D L made JRS

29-7 Armstrong

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Field Notes

of the

subdivision lines in Township 29 N. R. 7 W. 6th principal meridian Nebraska Territory surveyed by Robert Armstrong, deputy surveyor, under joint contract No 313, dated May 12th, 1865, wherein H. C. F. Hacklinsch and R. Armstrong are joint contractors.

Survey:

commenced August 28th, 1865

completed September 1st, 1865

Ent. by H. C. F.

Plotted No 26

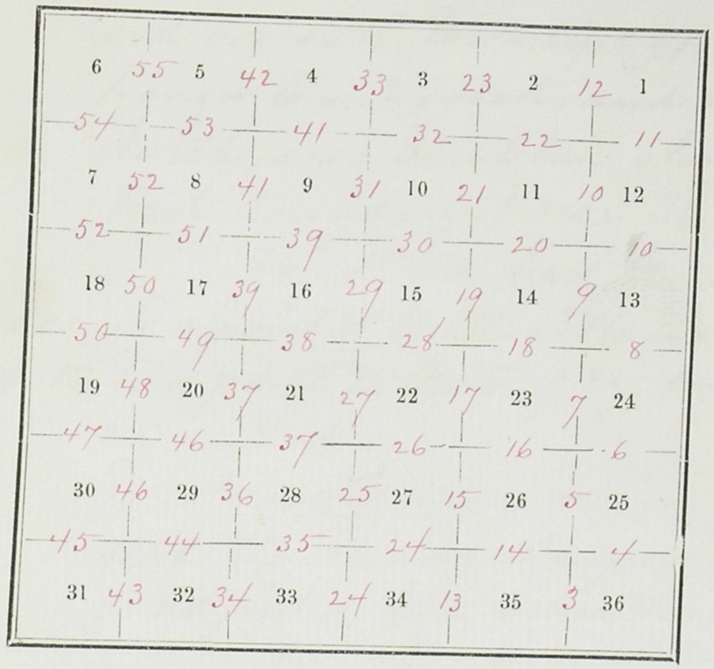
Compd. J P S

Compd. S + B

Names and duties of assistants.

Merit Howard, Chainman.
Charles Stark, Chainman.
James H. Holderby, Axeman.
Robert Kabe, Flagman.

Township 29 N. Range 7 W. 6 P. M.



Township 29 N. R. 7 W. 6th prin. Mer.

chains

To determine the proper adjustment of my compass for subdividing this Township, I commence at the standard corner to Townships 29 N. of Ranges 6 and 7 West, and run North, on a blank line along the East Boundary of secs. 36

Va. 13° 32' East

40.08 To a point 38 lks. W. of the 1/4 sec. cor

80.15 To a point 75 lks. W. of the cor. to secs. 25 and 36.

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

13° East 14° 02' E.

Subdivision commenced Mch. 28th, 1883.

From the Standard corner on the 7th Standard Parallel N., the corner to secs. 35 and 36 on the South Boundary of the Township, I run North between secs. 35 and 36

Township 29 N. R. 7 West 6 prin.l mer

chains

Va. 13° E.

4.60 To lead of ravine, bears N. W.

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

50.50 To a ravine, bears East

70.00 A ravine, bears S. E.

80.00 Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 25. 26. 35 and 36

Land broken, 2nd rate

East, on a random line between secs. 25 and 36

Va. 13° 15' E.

39.00 Leave upland and enter bottom, bears N. and S.

40.00 Set post for temporary 1/4 sec. cor.

40.85 To creek, 6 lks. wide, runs North

50.00 Leave Creek bottom and enter upland,

Township 29 N. R. 7 W. 6 prin.l mer.

chains

bears North and South

80.18 Intersected East boundary of Township 27 lks. N. of cor. to secs. 25 and 36, from which cor. I run N. 87° 48° W. on a true line between secs. 25 and 36

Va. 13° 15' E.

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

80.18 The cor. to secs. 25. 26. 35 and 36

Land broken, mid 2nd rate

North, between secs. 25 and 26

Va. 13° E.

25.25 A ravine, bears N. E.

30.50 A ravine, bears S. E.

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

56.90 A ravine, bears N. E.

Township 29 N. R. 7 W. 6 prin. mer.

chains

58.10 Ravine, bears S. E.

80.00 Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 23. 24, 25 and 26

Land broken, 2nd rate

East, on a random line between secs. 24 and 25

Va. 13° 15' E.

8.60 Ravine, bears N. E.

16.30 Ravine, bears N. E.

27.00 Leave upland and enter bottom, bears N. 30° W. and S. 30° E.

32.60 To Creek, 12 lks. wide, runs N. W., scattering trees on banks.

35.50 Leave bottom and enter upland, bears N. W. and S. E.

40.00 Set post for temporary 1/4 sec. cor.

80.08 Intersected East Boundary of Township 14 lks. North of cor. to secs.

Township 29 N. R. 7 W. 6 prin. mer.

chains

24 and 25, from which cor. I run

N. 89° 54' W. on a true line between secs. 24 and 25

Va. 13° 15' E.

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

80.08 The cor. to secs. 23. 24. 25 and 26

Land broken, 2nd rate

Timber, Cottonwood, Bur Oak and Willow

North, between secs. 23 and 24

Va. 13° E.

18.00 Leave prairie and enter scattering timber, bears N. W. and S. E.

21.00 Leave upland and enter bottom, bears N. W. and S. E.

25.20 To Creek, 12 lks. wide, runs N. W.

28.50 Leave scattering timber and enter prairie, bears N. W. and S. E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains

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

45.00 Leave bottom and enter upland, bears N.W. and S.E.

59.90 A Branch, 5 lks. wide, runs West

80.00 Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 13. 14, 23. and 24

Land broken, 2nd rate

bottom-level and rich soil

Timber Bur Oak, Cottonwood & Elm.

East, on a random line between secs. 13 and 24

Va. 13° 15' E.

40.00 Set post for temporary 1/4 sec. cor.

79.80 Intersected East Boundary of Township 18 links N. of cor. to secs. 13 and 24, from which cor. a 2 mm

Township 29 N. R. 7 W. 6 prin.l mer.

chains

N. 89° 52' W. on a true line between secs. 13 and 24

Va. 13° 15' E.

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

79.86 The cor. to secs. 13. 14. 23 and 24

Land broken, 3rd rate

North, between secs. 13 and 14

Va. 13° E.

37.50 A ravine, bears N.W.

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

80.00 Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 11. 12. 13 and 14

Land broken, 2nd rate

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	East, on a random line between sec. 12 and 13
	Va. 13° 15' E.
7.60	To a Ravine, bears N.W.
40.00	Set post for temporary 1/4 sec. cor.
80.20	Intersected East Boundary of Township 20 lks. N. of cor. to sec. 12 and 13, from which cor. I run
	N. 89° 51' W. on a true line between sec. 12 and 13
	Va. 13° 15' E.
40.10	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.20	The cor. to sec. 11, 12, 13 and 14
	Land broken, 2nd rate

	North, between sec. 11 and 12
	Va. 13° E.
11.20	A branch, 3 lks wide, runs N.W.
36.60	A ravine, bears West

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to sec. 1, 2, 11 and 12
	Land broken, 2nd rate

	East, on a random line between sec. 1 and 12
	Va. 13° 15' E.
40.00	Set post for temporary 1/4 sec. cor.
79.76	Intersected East Boundary of Township 24 lks. North of cor. to sec. 1 and 12, from which cor. I run
	N. 89° 50' W. on a true line between sec. 1 and 12
	Va. 13° 15' E.
39.88	Set post, deposited charred stake and

Township 29 N. R. 7 W. 6 prin.l mer.

chains

raised mound of earth with pits as per instructions for 1/4 sec. cor.

79.76 The cor. to secs. 1. 2. 11 and 12
Land broken, 2nd rate

North, on a random line between secs. 1 and 2
Va. 13° E.

22.80 A ravine, bears N.W.

33.00 Leave prairie and enter scattering timber bears N.W. and S.E.

36.50 Leave scattering timber and enter prairie bears N.W. and S.E.

37.00 A branch, 5 lks. wide, runs N.W.

40.00 Set post for temporary 1/4 sec. corner

80.06 Intersected North Boundary of Township 8 links East of cor. to secs. 1 and 2, from which cor. I run
S. 0° 3' E. on a true line between secs. 1 and 2
Va. 13° East

Township 29 N. R. 7 W. 6 prin.l mer.

chains

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

80.06 The cor. to secs. 1. 2. 11 and 12
Land broken, soil 2nd rate
Timber, Bur Oak
August 28th, 1865.

North, between secs. 34 and 35
Va. 13° E.

3.60 A ravine, bears West

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

80.00 Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 26. 27. 34 and 35
Land rolling, 2nd rate

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	East, on a random line between secs. 26 and 35'
	Va. 13° 15' E.
40.00	Set post for temporary 1/4 sec. cor.
42.00	To a ravine, bears N. W. thence in Ravine
44.00	At this point a ravine comes in from the South. — Some Bur Oak trees 4 chs. South at the head of ravine
46.00	Leave ravine, comes from N. E. and enter Bur Oak timber, bears N. 80 E. and S. 80 W. thence along the South side of ravine and timber.
51.30	Same ravine, bears N. W.
51.75	Leave timber and enter prairie, bears N. W. and S. E.
80.04	Intersected N. and S. line 27 lks. S. of cor. to secs. 25, 26, 35 and 36, from which cor. I run S. 89° 48' W. on a true line between secs. 26 and 35
	Va. 13° 15' E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
40.02	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.04	The cor. to secs. 26, 27, 34 and 35'
	Land broken, 2nd rate
	Timber, Bur Oak

	North, between secs. 26 and 27
	Va. 13° E.
8.85	A drain, bears N. 70 W.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
47.00	A ravine, bears N. W.
51.25	A ravine, bears N. W., few scattering Bur Oak in same
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 22, 23, 26 and 27
	Land broken, 3rd rate
	Timber, scattering Bur Oak.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	East, on a random line between secs. 23 and 26 Va. 13° 15' E.
6.00	A ravine, bears N. W.
10.00	Leave ravine, bears N.W.
18.70	A ravine, bears S. W.
35.85	A ravine, with scattering Bur Oak on its margin, bears N. W.
40.00	Set post for temporary 1/4 sec. cor.
47.00	Ravine, with scattering Bur Oak on its margin, bears S. E.
54.25	Ravine, with scattering Bur Oak on its margin, bears North
73.00	A ravine with scattering Bur Oak on its margin, bears North
79.96	Intersected N. and S. line 47 lks. South of cor. to secs. 23. 24. 25 and 26, from which cor. I run S. 89° 40' W. on a true line between secs. 23 and 26 Va. 13° 15' E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
39.98	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.96	The cor. to secs. 22. 23. 26 and 27 Land broken, 2nd rate Timber, Bur Oak
	North, between secs. 22 and 23 Va. 13° E.
9.25	A drain, with pools of stagnant water, course N. W.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
75.80	A ravine, bears N. W.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 14. 15. 22 and 23 Land rolling, 2nd rate

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	East, on a random line between sec. 14 and 23
	Va. 13° 30' E.
16.40	A ravine, bears N. E.
28.60	A ravine, bears N. W.
40.00	Set post for temporary 1/4 sec. cor.
41.50	Leave upland and enter bottom, bears N. W. and S. E.
45.36	To Creek, 10 lks. wide, runs N. W. few scattering trees on banks.
51.00	Leave bottom and enter upland, bears N. W. and S. E.
78.62	Intersected N. and S. line 31 lks. S. of cor. to secs. 13. 14. 23 and 24, from which cor. I run N. 89° 47' W. on a true line between secs. 14 and 23
	Va. 13° 30' E.
39.81	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
79.62	The cor. to secs. 14. 15, 22 and 23 Land broken, 2nd rate Timber, Cottonwood and Bur Oak
	North, between secs. 14 and 15
	Va. 13° E.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
64.00	Leave upland and enter bottom, bears East and West
70.00	To Verdigris Creek, 35 lks. wide, runs N. E. — a few scattering trees and brush on banks
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for ~~Cor to secs.~~ 10. 11. 14 and 15 Land, upland rolling, bottom level, soil 2nd rate. — Timber, Cottonwood, Bur Oak and Boxelder.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	East, on a random line between secs. 11 and 14
	Va. 13° 15' E.
0.55	To Verdigris Creek, 40 lks. wide, runs N.W. – water 2½ feet deep and clear. banks skirted with Boxelder brush
12.00	Leave bottom and enter upland, bears North and South
40.00	Set post for temporary 1/4 sec. cor.
66.00	Ravine, bears North
79.50	Intersected N. and S. line 35 lks. N. of corner to secs. 11. 12. 13 and 14, from which cor. I run N. 89° 45' W. on a true line between secs. 11 and 14
	Va. 13° 15' E.
39.75	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.50	The cor. to secs. 10. 11. 14 and 15
	Land, except bottom, rolling and 2nd rate

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	Bottom level and 1st rate
	North, between secs. 10 and 11
	Va. 13° E.
0.55	To Verdigris Creek, 35 lks. wide, runs N.W. some Boxelder brush on banks
9.20	To same Creek, 30 lks. wide, runs N.E. some scattering trees and brush on banks.
28.00	Leave bottom and enter upland, bears N.E. and S.W.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 2. 3. 10 and 11
	Land, bottom land, upland broken, soil 2nd rate
	Timber, Bur Oak, Cottonwood and Boxelder.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	East, on a random line between secs. 2 and 11
	Va. 13° 15' E.
14.00	Leave upland and enter bottom, bears N. 10 E. and S. 10 W.
24.90	To Verdigris Creek, 50 lks. wide, runs N.
34.00	Leave bottom and enter upland, bears North and South
80.12	Intersected N. and S. line 10 lks. N. of cor. to secs. 1. 2. 11 and 12, from which cor. I run
	N. 89° 56' W. on a true line between secs. 2 and 11
	Va. 13° 15' E.
40.06	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor
80.12	The cor. to secs. 2. 3. 10 and 11
	Land, upland rolling, bottom level, soil 2nd rate

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	North, on a random line between secs. 2 and 3
	Va. 13° E.
36.05	A drain, bears N. E.
40.00	Set post for temporary 1/4 sec. cor.
42.40	To same drain, bears N. W.
46.20	Same drain, bears N. E.
49.00	Touch bend of same drain, comes from S. E. and bears N. E.
79.52	Intersected N. Boundary of Township 6 lks. E. of cor. to secs. 2 and 3, from which cor. I run
	S. 0° 3' E. on a true line between secs. 2 and 3
	Va. 13° E.
37.52	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.52	The cor. to secs. 2. 3. 10 and 11
	Land broken, soil 2nd rate
	August 29th, 1865

Township 29 N. R. 7 W. 6 prin'l. Mer

Chains	
40.00	North, between secs. 33 and 34 Va. 13° E.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
61.70	To Verdigris Creek, 32 lks. wide, runs N.E. – some timber above and below this crossing. – About 6 chs. below this point is the mouth of a creek, coming from a S.E. direction.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 27. 28. 33 and 34. Land level bottom, 1st rate Timber, Knee Oak and Cottonwood.
	East, on a random line between secs. 27 and 34 Var. 13° 15' E.
14.65	To Verdigris Creek, 30 lks. wide, runs North.

Township 29 N. R. 7 W. 6 prin'l. mer

Chains	
36.90	A drain, bears North
37.50	Leave bottom and enter upland, bears N. and S.
40.00	Set post for temporary 1/4 sec. cor.
40.50	A ravine, bears N.W.
57.80	A ravine, bears N.W.
80.06	Intersected N. and S. line 16 lks. S. of corner to secs. 26. 27. 34 and 35; from which cor. I run S. 89° 53' W. on a true line between secs. 27 and 34 Va. 13° 15' E.
40.03	Set post, deposited charred stake and raised mound of earth with pits as per instruction for 1/4 sec. cor.
80.06	The cor. to secs. 27. 28. 33 and 34 Land, upland rolling, bottom level, soil 2nd rate
	North, between secs. 27 and 28 Va. 13° E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains

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

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

80.00 Set post, deposited charred stake and raised mound with pits as per instructions for cor. to sec. 21, 22, 27 and 28

Land broken, soil 2nd rate

East, on a random line between sec. 22 and 27

Va. 13° 20' E.

37.00 Leave upland and enter bottom bears North and South

40.00 Set post for temporary 1/4 sec. cor.

64.45 To Verdigris Creek, 28 lks. wide, runs North.— few scattering trees on banks

66.50 Leave bottom and enter upland, bears North and South

Township 29 N. R. 7 W. 6 prin.l mer.

chains

80.12 Intersected N. and S. line 11 lks. S. of cor. to secs. 22. 23. 26 and 27, from which cor. I run S. 89° 55' W. on a true line between secs. 22 and 27

Va. 13° 20' E.

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

80.12 The cor. to secs. 21. 22. 27 and 28

Land, upland broken, bottom level, soil 2nd rate

Timber, Bur Oak and Cottonwood.

North, between secs. 21 and 22

Va. 13° E.

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

43.85 To spring branch, 3 lks. wide, runs E.

80.00 Set post, deposited charred stake and

Township 29 N. R. 7 W. 6 prin.l mer.

chains

raised mound of earth with pits as per instructions for cor. to sec. 15. 16. 21 and 22
Land broken, 2nd rate

East, on a random line between sec. 15 and 22
Va. 13° 20' E.

30.50 Leave upland and enter bottom, bears N. and S.
31.67 To Verdigris Creek 30 lks. wide, runs N. E.
36.80 To same Creek, 30 lks. wide, runs S. E.
40.00 Set post for temporary 1/4 sec. cor.
40.20 To same Creek, 30 lks. wide, runs N. E.
46.00 Leave bottom and enter upland, bears N. and S.
75.00 A ravine, bears N. W.
80.48 Intersected N. and S. line 49 links S. of cor. to sec. 14. 15. 22 and 23, from which cor. I run

Township 29 N. R. 7 W. 6 prin.l mer.

chains

S. 89° 39' W. on a true line between sec. 15 and 22
Va. 13° 20' E.

40.24 The point for 1/4 sec. cor. in Creek where the same cannot be permanently established, I therefore at,
40.44 which is 20 lks. West of the true point, set a post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 section witness corner
80.48 The cor. to sec. 15. 16. 21 and 22
Land, upland broken, 2nd rate, bottom level and 1st rate

North, between sec. 15 and 16
Va. 13° E.

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

Township 29 N. R. 7 W. 6 prinl. mer.

chains	
50.40	A ravine, bears East
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to sec. 9. 10. 15 and 16
	Land broken, 3rd rate
	East, on a random line between sec. 10 and 15
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor.
78.00	Leave upland and enter bottom, bears N.W. and S.E.
80.16	Intersected N. and S. line 62 lks. South of corner to sec. 10. 11. 14 and 15, from which cor. I run
	S. 89° 33' W. on a true line between sec. 10 and 15
	Va. 13° 20' E.
40.08	Set post, deposited charred stake and raised mound of earth with pits as

Township 29 N. R. 7 W. 6 prin. mer.

chains	
	per instructions for 1/4 sec. cor.
80.16	The cor. to sec. 9. 10. 15 and 16
	Land broken, 3rd rate
	North, between sec. 9 and 10
	Va. 13° E.
2.10	A drain, bears East
40.00	Set post & deposited charred stake from which
	A Cottonwood, 12 in. dia. bears N. 83½ E. 9 lks. dist.
	A Cottonwood, 12 in. dia. bears N. 72½ W. 14 links dist.
43.60	A drain, bears N. E.
49.55	Fork bend of same drain, comes from the S. E. and bears N. E.
76.20	Ravine, bears East
79.20	Ravine, bears S. E.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor.

Township 29 N. R. 7 W. 6 prin.l mer.

to secs. 3. 4. 9 and 10
Land broken, soil 3rd rate
No other timber except two Cottonwood which are taken bearing trees for 1/4 sec. cor.

East, on a random line between secs. 3 and 10

Va. 13° 20' E.

25.00 A drain, bears S. E.
39.75 Same drain, bears N. E.
40.00 Set post for temporary 1/4 sec. cor.
51.10 A drain, bears N. E.
53.00 Same drain, (Comes from N. W. to East) bears E. there is drain
54.50 Leave drain, bears S. E.
61.54 Same drain, bears N. E.
79.78 Intersected N. and S. line 59 lks. S. of cor. to secs. 2. 3. 10 and 11, from which corner I run
S. 89° 35' W. on a true line between secs. 3 and 10

Township 29 N. R. 7 W. 6 prin.l mer.

Va. 13° 20' E.

39.89 Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.78 The cor. to secs. 3. 4. 9 and 10
Land broken, 2nd rate

Corr. new

North, on a random line between secs. 3 and 4

Va. 13° E.

40.00 Set post for temporary 1/4 sec. cor.
52.50 A drain, bears S. E.
79.96 Intersected North Boundary of Township 27 lks. East of corner to secs. 3 and 4, from which cor. I run
S. 0° 12' E. on a true line between secs. 3 and 4

Va. 13° E.

37.96 Set post, deposited charred stake and

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.96	The cor. to secs. 3. 4. 9 and 10
	Land rolling, 2nd rate
	August 30th, 1865

	North, between secs. 32 and 33
	Va. 13° E.
10.80	To Verdigris Creek, 20 lks. wide, runs East
21.00	Leave bottom and enter upland, bears S.W. and East
24.00	Leave scattering timber and enter prairie, bears N. E. and S. W.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
51.80	Ravine, bears N. E. few scattering trees in same
55.00	Ravine, bears East.
77.50	Ravine, bears East.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
78.50	Ravine, bears S. E.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 28. 29. 32 and 33
	Land, 21 chs. South level bottom, soil 1st rate, balance broken upland, soil 3rd rate
	Timber, Bur Oak, Cottonwood, Ash, Elm and Willow.

	East, on a random line between secs. 28 and 33
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor.
46.25	A brushy ravine, bears S. E.
78.00	Leave upland and enter bottom, bears N. and S.
79.96	Intersected N. and S. line 7 lks. S. of cor. to secs. 27. 28. 33 and 34, from which cor. I run

Township 29 N. R. 7 W. 6 prin.l mer.

chains

S. 89° 57' W. on a true line between sec. 28 and 33
Va. 13° 20' E.

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

79.96 The cor. to sec. 28. 29. 32 and 33
Land broken, 3rd rate

North, between sec. 28 and 29
Va. 13° E.

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

80.00 Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to sec. 20. 21. 28 and 29
Land rolling, 2nd rate

Township 29 N. R. 7 W. 6 prin.l mer

chains

East, on a random line between sec. 21 and 28
Va. 13° 20' East

40.00 Set post for temporary 1/4 sec. cor.

79.94 Intersected N. and S. line 9 lks S. of cor. to sec. 21. 22. 27 and 28, from which corner, I run S. 89° 56' W. on a true line between sec. 21 and 28
Va. 13° 20' East

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

79.94 The cor. to sec. 20. 21. 28 and 29
Land rolling, 2nd rate

North, between sec. 20 and 21
Va. 13° E.

12.45 A drain, bears E. soon turns N. E.

40.00 Set post, deposited charred stake and

Township 29 N. R. 7 W. 6 prin. mer.

Chains	
	raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to sec. 16, 17, 20 and 21 Land rolling, 2nd rate
	East, on a random line between sec. 16 and 21 Va. 13° 20' E.
28.50	A drain, course North
40.00	Set post for temporary 1/4 sec. cor.
79.94	Intersected N. and S. line 5' lks S. of cor. to sec. 15, 16, 21 and 22, from which cor. I run S. 87° 58' W. on a true line between sec. 16 and 21 Va. 13° 20' E.
37.97	Set post, deposited charred stake and raised mound of earth pits

Township 29 N. R. 7 W. 6 prin. mer.

Chains	
	with pits as per instructions for 1/4 sec. cor.
79.94	The cor. to sec. 16, 17, 20 and 21 Land broken, 3rd rate
	North, between sec. 16 and 17 Va. 13° E.
10.25	To drain, containing pools of stagnant water, course N. E.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.50	A drain, bears East
80.00	Set post, deposited charred stake and raised mound with pits as per instructions for cor. to sec. 8, 9, 16 and 17 Land broken, 2nd rate
	East, on a random line between

Township 29 N. R. 7 W. 6 prin. l. mer.

chains	
	sec. 9 and 16
	Va. 13° 20' E.
7.50	To drain, bears N. E.
40.00	Set post for temporary 1/4 sec. cor.
56.70	To drain, bears North
63.10	Same drain, bears South
66.70	Same drain, bears North, general course of drain N. E.
79.82	Intersected N. and S. line 6 lks. N. of cor. to secs. 9. 10. 15 and 16, from which cor. I run N. 89° 57' W. on a true line between secs. 9 and 16
	Va. 13° 20' E.
39.91	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.82	The cor. to secs. 8. 9. 16 and 17 Land, East ½ broken, West half, rolling, soil 2nd rate

Township 29 N. R. 7 W. 6 prin. l. mer.

chains	
	North, between secs. 8 and 9
	Va. 13° E.
35.00	A drain, containing pools of stagnant water, course N. E.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
41.70	To spring branch, 3 lks. wide, runs East
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 4. 5. 8 and 9 Land rolling, 2nd rate

---

	East, on a random line between secs. 4 and 9
	Va. 13° 20' E.
27.50	A ravine, bears S. E.
40.00	Set post for temporary 1/4 sec. cor.

Township 29 N. R. 7 W. 6 prin.l mer.

chains

78.70 A ravine, bears S.E.

79.76 Intersected N. and S. line 24 lks. N. of corner to secs. 3, 4, 9 and 10, from which corner, I run N. 89° 50' W. on a true line between secs. 4 and 9

Va. 13° 20' E.

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

79.76 The corner to secs. 4, 5, 8 and 9

Land rolling, 2nd rate

North, on a random line between secs. 4 and 5

Va. 13° E.

40.00 Set post for temporary 1/4 sec. cor.

61.80 A drain, bears East

79.58 Intersected North Boundary of Township 47 lks. East of corner

Township 29 N. R. 7 W. 6 prin.l mer.

chains

to secs. 4 and 5, from which corner I run S. 0° 20' E. on a true line between secs. 4 and 5

Va. 13° E.

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

79.58 The cor. to secs. 4, 5, 8 and 9

Land rolling, 2nd rate

August 31, 1865

North, between secs. 31 and 32

Va. 13° E.

2.80 To a drain with pools of stagnant water, course S.E.

4.00 Leave bottom and enter upland, bears E. and W.

40.00 Set post, deposited charred stake and raised mound of earth with pits

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
	as per instructions for 1/4 sec. cor.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 29. 30. 31 and 32
	Land broken, 2nd rate
	East, on a random line between secs. 29 and 32
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor.
78.65	A ravine, bears S. E.
80.10	Intersected N. and S. line 11 lks. S. of cor. to secs. 28. 29. 32 and 33, from which cor. I run
	S. 89° 55' W. on a true line between secs. 29 and 32
	Va. 13° 20' E.
40.05	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
80.10	The corner to secs. 29. 30. 31 and 32
	Land broken, 2nd rate
	West, on a random line between secs. 30 and 31
	Va. 13° 20' E.
21.00	A ravine, bears S. 30 E.
39.50	A ravine, bears S. E.
40.00	Set post for temporary 1/4 sec. cor.
52.75	Ravine, bears S. W.
71.00	Ravine, bears S. E.
79.64	Intersected West boundary of Township 9 lks. N. of cor. to secs. 30 and 31, from which corner I run
	N. 89° 56' E. on a true line between secs. 30 and 31
	Va. 13° 20' E.
39.64	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
79.64	The cor. to sec. 29. 30. 31 and 32
	Land broken, 2nd rate
	North, between secs. 29 and 30
	Va. 13° E.
35.00	A drain, bears N.W.
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
42.40	Same drain, bears N.E.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to secs. 19. 20. 29 and 30
	Land rolling, 2nd rate
	East, on a random line between secs. 20 and 29
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor.
41.30	A drain, bears N.E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
56.50	Touch bend of same drain, bears from N.W. to N.E.
65.60	Same drain, bears S.E.
68.30	Same drain, bears N.E.
76.10	A ravine, bears N.E.
80.22	Intersected N. and S. line 16 lks. S. of cor. to secs. 20. 21. 28 and 29, from which cor. I run S. 89° 53' W. on a true line between secs. 20 and 29
	Va. 13° 20' E.
40.11	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.22	The cor. to secs. 19. 20. 29 and 30
	Land rolling, soil 2nd rate
	West, on a random line between secs. 19 and 30
	Va. 13° 20' E.
31.50	A drain, bears N. general course N.E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
40.00	Set post for temporary 1/4 sec. cor.
79.24	Intersected West Boundary of Township 11 lks. N. of corner to secs. 19 and 30, from which cor. I run N. 89° 55' E. on a true line between secs. 19 and 30
	Va. 13° 20' E.
39.24	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
79.24	The cor. to secs. 19. 20. 29 and 30.
	Land rolling, 2nd rate

North, between secs. 19 and 20

Va. 13° East

chains	
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
63.30	A drain, bears N. E.
80.00	Set post, deposited charred stake and raised mound of earth with pits

Township 29 N. R. 7 W. 6 prin.l mer

chains	
	as per instructions for cor. to secs. 17. 18. 19 and 20
	Land rolling, 2nd rate

East, on a random line between secs. 17 and 20

Va. 13° 20' E.

chains	
19.50	Ravine, bears S. E.
26.25	A drain, bears N. E.
40.00	Set post for temporary 1/4 sec. cor.
80.20	Intersected N. and S. line 23 links S. of corner to secs. 16. 17. 20 and 21, from which cor. I run S. 89° 50' W. on a true line between secs. 17 and 20
	Va. 13° 20' E.
40.10	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.20	The cor. to secs. 17. 18. 19 and 20
	Land rolling, 2nd rate

Township 29 N. R. 7 W. 6 prin'l mer.

chains	
	West, on a random line between sec. 18 and 19
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor
75.35	A drain, bears North
79.02	Intersected West Boundary of Township 32 lks. N. of cor. to sec. 18 and 19, from which cor. I run
	N. 89° 46' E. on a true line between sec. 18 and 19
	Va. 13° 20' E.
39.02	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor
79.02	The cor. to sec. 17. 18. 19 and 20
	Land rolling, 2nd rate

	North, between sec. 17 and 18
	Va. 13° E.
40.00	Set post, deposited charred stake and raised mound of earth with pits

Township 29 N. R. 7 W. 6 prin'l mer.

chains	
	as per instructions for 1/4 sec. cor
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for cor. to sec. 7. 8. 17 and 18
	Land rolling, 2nd rate

	East, on a random line between sec. 8 and 17
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor
80.18	Intersected N. and S. line 31 lks. S. of cor. to sec. 8. 9. 16 and 17, from which corner, I run
	S. 89° 47' W. on a true line between sec. 8 and 17
	Va. 13° 20' E.
40.09	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.18	The cor. to sec. 7. 8. 17 and 18

Township 29 N. R. 7 W. 6 prin.l mer

chains	
	Land broken, 2nd rate
	West, on a random line between sec. 7 and 18
	Va. 13° 20' E.
26.30	A drain, bears N. W.
40.00	Set post for temporary 1/4 sec. cor.
78.98	Intersected West Boundary of Township 25 lks. N. of corner to sec. 7 & 18, from which corner, I run N. 89° 49' E. on a true line between secs. 7 and 18
	Va. 13° 20' E.
38.98	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
78.98	The cor. to secs. 7. 8. 17 and 18
	Land broken, 2nd rate
	North, between secs. 7 and 8
	Va. 13° E.

Township 29 N. R. 7 W. 6 prin.l mer.

chains	
40.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
80.00	Set post, deposited charred stake and raised mound of earth with pits as per instructions for corner to secs. 5. 6. 7 and 8
	Land rolling, 2nd rate
	East, on a random line between secs. 5 and 8
	Va. 13° 20' E.
40.00	Set post for temporary 1/4 sec. cor.
80.14	Intersected N. and S. line 28 lks. S. of cor. to secs. 4. 5. 8 and 9, from which corner, I run S. 89° 48' W. on a true line between secs. 5 and 8
	Va. 13° 20' E.
40.07	Set post, deposited charred stake and raised mound of earth with

Township 29 N. R. 7 W. 6 prin.l mer

chains	
	pits as per instructions for 1/4 sec. cor.
80.14	The cor. to secs. 5. 6. 7 and 8 Land rolling, 2nd rate
	West, on a random line between secs. 6 and 7 Va. 13° 20' E.
24.00	Leave upland and enter bottom, bears N. W. and South
24.25	A drain, containing pools of stagnant water, bears N. W.
39.50	Leave bottom and enter upland, bears N. and S.
40.00	Set post for temporary 1/4 sec. cor.
78.92	Intersected West Boundary of Township 29 links North of corner to secs. 6 and 7, from which corner, I run N. 89° 48' E. on a true line between secs. 6 and 7 Va. 13° 20' E.

Township 29 N. R. 7 W. 6 prin.l mer

chains	
38.92	Set post, deposited charred stake and raised mound of earth with pits as per instructions for 1/4 sec. cor.
78.92	The cor. to secs. 5. 6. 7 and 8 Land rolling, 2nd rate
	North, on a random line between secs. 5 and 6 Va. 13° E.
40.00	Set post for temporary 1/4 sec. cor.
76.50	Ravine, bears N. E.
79.96	Intersected North Boundary of Township 10 lks. East of corner to secs. 5 and 6, from which corner I run S. 0° 4' E. on a true line between secs. 5 and 6 Va. 13° E.
39.96	Set post, deposited charred stake and raised mound

Township 29 N. R. 7 W. 6 prin.l mer

chains

of earth with pits as per instructions for 1/4 section corner.

79.76 The corner to sec. 5. 6. 7 and 8
Land broken,
Soil 2nd rate.
September 1st, 1865

Township 29 N. R. 7 W. 6 prin.l mer

General Description.

The land in this Township is of middling good quality and adapted to settlement.—

The uplands are mostly rolling; near the Creeks, is some broken land. The soil is principally 2nd rate.—

The East half of the Township is well watered by Creeks, containing some excellent water. There are narrow bottoms of 1st rate soil, and well fit for cultivation along the streams.

Timber, chiefly Bur Oak, Cottonwood, Ash, Elm and Willow, is found scattering along all the Creeks and in the ravines.—

There is an impure lime stone, which is found near the bluffs of the Creeks in the Eastern part of the Township. The stone appears in the shape of

large bolders on the surface of the ground and is sufficiently hard to make good building material.

List of Names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township No 29 N. of the base line of Range No 7 West of the 6th principal meridian, showing the respective capacities in which they acted:

Merit Howard, Chainman.
Charles Stark, Chainman.
James H. Holderby, Axeman
Robert Rabe, Flagman.

D & Mach
30-7

Field Notes
of the
Subdivision lines in Township
No 30 N. Range 7 West of the 6th
Principal Meridian. Nebraska
Territory. Surveyed by Robert
Armstrong, deputy surveyor.
Under joint contract No 313.
dated May 12th 1865. wherein
Hackbusch and Armstrong
are joint contractors.

Survey
Commenced August 8th 1865.
Completed August 14th 1865.

Ex. by H. C. S.
Cpied J. P. S.
Compd. S. & S.

Names and duties of assistants

Meriel Howard. Chainman.
Charles Stark. Chainman.
James H Holderly. Axeman.
Robert Rabe. Flagman.

Township 30 N. **Range** 7 W. **6 P. M.**

6	47	5	35	4	27	3	19	2	11	1
47		46		33		26		19		10
7	46	8	33	9	26	10	18	11	9	12
45		44		32		25		17		7
18	44	17	32	16	25	15	16	14	7	13
43		42		31		24		15		6
19	41	20	31	21	23	22	15	23	6	24
40		39		30		22		14		4
30	38	29	29	28	22	27	13	26	3	25
38		37		29		21		12		2
31	36	32	28	33	20	34	12	35	1	36

To determine the proper adjust-
-ment of my compass for sub-
-dividing this Township I com-
mence at the corner to Townships
29 and 30 N. Range 6 and 7 W.
And run.
North on a blank line along
the East Boundary of Sec. 36.
Va 12°30' E.
39.95 To a point 5 lks West of the 1/4 Sec. cor.
79.93 To a point 12 lks West of the cor. to
Sec. 25 and 36.
To retrace this line or run parallel
therets my compass must be ad-
justed to a variation of 12°25' E
Subdivision Commenced Augt 8th 1865
From the Comer. to Sec. 1. 2. 35 and 36.
on the South Boundary of the Town-
ship. I run.
North between Sec. 35 and 36
Va 12°25' East

Township 30 N. Range 7 W. 6th P.M.

40.00 Set a Granite Stone 18 X 10 X 8 for 1/4 Sec. cor.
41.20 A Ravine bears W.
61.00 Enter creek bottom bears N.N.E. and S.S.W.
80.00 Set a Granite 14 X 12 X 6 for cor. to Sec. 25. 26. 35 and 36. from which A Bur-Oak 10 in dia bears S. 21° E 76 lks dist. no other trees in Land South 60 Chains rolling Soil 2nd rate. balance level bottom Soil 1st rate. East of the line after entering bottom are some Scattering Bur-oak trees

East on a pseudo line between Sec. 25 and 36
Va 13° 15' E.
0.50 Leave bottom bears N and S
9.76 A Ravine bears N.W.
40.00 Set a stone for temporary 1/4 Sec

Township 30 N. Range 7 W. 6th P.M.

80.24 Intersected East Boundary of Township 8 lks N. of the Cor. to Sec. 25 and 36 from which Cor. Sun.
N 89° 57' West on a true line between Sec. 25 and 36.
Va 13° 15' E.
40.12 Set a Granite 16 X 12 X 6 for 1/4 Sec cor.
80.24 The cor to Sec. 25. 26. 35 and 36. Land rolling Soil 2nd rate

North between Sec. 25 and 26.
Va. 12° 25' E.
15.52 Verdigris Creek 40 lks wide runs N.E. Scattering timber on banks.
30.50 Leave bottom and enter upland and Scattering timber bears N.E & S.W.
33.50 Leave scattering timber bears N.E & S.W.
40.00 Set a Granite 16 X 12 X 3 for

Township 30 N. Range 7 W. 6 P.M.

¼ Sec cor.
60.50 A Ravine bears N.E. Skirted with Bur-oak trees
69.40 A Ravine bears E. Skirted with Bur oak trees.
80.00 Set a Granite 22 X 8 X 7 for cor. to Sec. 23. 24. 25 and 26.
Land bottom level Soil 1st rate
Upland broken 3rd rate
Timber. Oak and Ash undergrowth Same Plum and vines

Cast on a random line between Sec. 24 and 25.
Va 13° 15' E.
10.00 Enter creek bottom bears N.N.E. and S.S.W.
17.88 Verdigris Creek 48 lks wide runs N.
25.10 Leave bottom bears N.N.E and S.S.W.

Township 30 N. Range 7 W. 6th P.M.

40.00 Set a Stone for temporary ¼ Sec. cor.
50.00 Enter timber bears N. and S.
62.00 Leave timber bears N. and S.
75.30 A branch 10 lks wide runs N.E. Soon N.W. banks Skirted with timber
80.38 Intersected E. Boundary of Township 12 lks S. of the cor to Secs. 24 and 25 — from which cor. I run.
S 89° 55' W on a true line between Secs. 24 and 25
Va 13° 15' E
40.19 Set a Granite 12 X 10 X 5 for ¼ Sec. cor.
80.38 The cor to Secs. 23. 24. 25 and 26.
Land. bottom level 1st rate
Up and Hilly and broken 3rd rate
Timber. Oak, Elm. Cottonwood & Willow Undergrowth Same Plum and vines

Township 31 N. Range 7 W. 6th P.M.

North between Sec. 23 and 24
Va. 12°.25' E.

4000 Set a Granite 15 x 12 x 3 for 1/4 Sec. cor.

72.25 a Ravine Skirted with Burr oak trees bears S.E.

8000 Set a Granite 15 x 12 x 4 for cor. to Sec. 13. 14. 23 and 24.
Land broken Soil 2nd rate
Timber Bur Oak

East on a random line between Sec. 13 and 24.
Va. 13°.15' E.

8.00 a Ravine bears S.E.

4000 Set a Stone for temporary 1/4 Sec. Cor.

50.10 a Ravine bears S.E.

65.85 - Leave upland and enter bottom bears N.E. and S.W.

75.75 - Verdigris Creek 60 lks. wide runs N.N.E.

Township 30 N. Range 7 W. 6th P.M.

80.94 Intersected East Boundary of Township, 10 lks S. of the Cor. to Sec. 13 and 24 from which Cor. I run.
S 89°.36' W. on a true line between Sec. 13 and 24.
Va. 13°.15' E.

4047 Set a Granite 16 x 11 x 7 for 1/4 Sec. Cor.

80.94 The corner to Sec. 13. 14. 23 and 24
Land mostly hilly broken 3rd rate

North between Sec. 13 and 14
Va. 12°.25' E.

4000 Set a Granite 14 x 11 x 4 for 1/4 Sec cor.

8000 Set a Granite 15 x 12 x 5 for 1/4 Cor. to Sec. ~~13. 14. 23 and 24~~ 11, 12, 13
Land rolling Soil 2nd rate

East on a random line between

Township 30 N. Range 7 W. 6th P.M.

Sec. 12 and 13.
Va 13° 15' E.

11.00 Deep ravine skirted with Bur-Oak timber bears N.
18.10 Drain bears N.
32.50 Enter bottom bears S.E and N.W.
40.00 Set a stone for temporary 1/4 Sec cor.
43.50 A Creek 20 lks wide runs E & S E banks skirted with timber.
59.50 Leave bottom bears S.E and N.W.
75.50 A Drain bears S. scattering timber on banks.
80.20 Intersected East Boundary of Township 32 lks S. of the cor. to Sec. 12 and 13 from which cor. Sun
S 89° 46' W. on a true line between Sec. 12 and 13.
Va. 13° 15' E.
40.10 Set a Granite 15 x 10 x 8 for 1/4 Sec. cor.

Township 30 N. Range 7 W. 6th P.M.

80.20 The cor. to Sec. 11. 12. 13 and 14
Land. bottom level Soil 1st rate
Upland broken Soil 3rd rate
Timber. Bur oak. under growth
Some.

North between Sec. 11 and 12.
Va 12° 25' E.

9.25 Enter brush and scattering timber bears S.E and W.
11.00 Enter bottom bears E and W.
16.38 Creek 20 lks wide runs E.
22.00 Leave bottom bears E and W.
36.50 Leave scattering timber bears E and W.
40.00 Set a Granite 18 x 10 x 4 for 1/4 Sec cor.
68.32 A branch 5 lks wide runs E.
80.00 Set a Granite 12 x 8 x 7 for cor. to Sec. 1. 2. 11 and 12.
Land. bottom level Soil 1st rate

Township 30 N. Range 7 W. 6th P.M.

Upland broken 3rd rate
Timber, Bur oak Elm Willow
Undergrowth Same Plum and vine

East on a random line between
Sec. 1 and 12.
Tn. 13.15 C.

35.0	a branch 5 lks wide runs S.
40.00	Set a Stone for temporary 1/4 Sec cor.
79.80	Intersected East Boundary of Township 40 lks S. of the cor. to Sec. 1 and 12 from which Cor. I run

S 89° 45' W. on a true line between
Secs 1 and 12.
Tn 13.15 C.

39.90	Set a Granite 14 x 8 x 5 for 1/4 Sec. cor
79.80	The Cor to Sec. 1. 2. 11 and 12

Land rolling Soil 2nd rate

Township 30 N. Range 7 W. 6th P.M.

North on a random line between
Sec. 1 and 2.
Tn 12.25 C.

13.15	a Spring branch 5 lks wide runs S.E.
18.30	Same branch 5 lks wide runs S.W.
27.40	Same branch 5 lks wide runs S.E.
40.00	Set a Granite 14 x 9 x 5 for 1/4 Sec. cor.
79.52	Intersected N. Boundary of Township 22 lks West of the cor. to Sec. 1 and 2. from which Cor. I run.

S 0° 9' W. on a true line between
Sec. 1 and 2
Tn 12.25 C.

39.52	Set a Granite Stone 14 x 9 x 5 for 1/4 Sec cor.
79.52	The cor. to Sec. 1. 2. 11 and 12

Township 30 N. Range 7 W. of the 6th P.M.

Land rolling Soil 2nd rate
August 8th 1865.

North ~~on a true line~~ between ~~Sec.~~
Sec. 34 and 35
Gn. 12°.25' East

6.10 Ravine bears N.E.
20.20 Ravine bears N.E.
40.00 Set a Granite 18×12×5 for 1/4
Sec. Cor.
80.00 Set a Granite 14×11×5 for Cor.
to Sec. 26.27.34 & 35
Land rolling Soil 2nd rate

East on a random line between
Sec. 26 and 35
Va 13°.15' E.

40.00 Set a Stone for temporary 1/4 Sec
Cor.
55.00 Enter bottom and scattering timber
bears N.N.E and S.S.W.

Township 30 N. Range 7 W. 6th P.M.

58.05 Verdigris Creek 35 lks wide
runs N.N.E.
62.00 Leave scattering timber bears
N.N.E and S.S.W.
80.00 Intersected N and S line 11 S.
of the Cor. to Sec. 25.26.35 & 36
from which Cor. I run.
S89°.55' W on a true line between
Sec. 26 and 35.
Va 13.15
40.00 Set a Granite 15×12×4 for 1/4
Sec. Cor.
80.00 The Cor. to Sec. 26.27.34 & 35
Land bottom level 1st rate
Upland rolling 2nd rate
Timber. Oak Elm & Cottonwood
Underwoods Lime plum & Vine

North between Sec. 26 and 27.
Va 12°.25' E.

30.00 Enter bottom bears E.S.E. & W.N.W.

Township 30 N. Range 7 W. 6th P.M.

35.70 a Creek 18 lks wide runs E.S.E.
40.00 Set a Granite 14.12 x 3 for 1/4 Sec Cor.
43.00 Leave bottom and Enter upland bears E.S.E. and W.N.W.
80.00 Set a Granite 15 x 12 x 3 for Cor. to Secs. 22. 23. 26 and 27.
Land mostly rolling Soil 2nd rate

East on a random line between Secs. 23 and 26.
Va 13°.15' E.

14.50 a Ravine bears S.E.
40.00 Set a Stone for temporary 1/4 Sec. Cor.
79.48 Intersected N and S line 12 lks N. of the cor. to Secs. 23.24.25 + 26. from which Corner I run N 89°.55' W. on a true line between Secs 23 and 26
Va. 13°.15' E.

Township 30 N. Range 7 W. 6th P.M.

39.74 Set a Granite 12 x 12 x 4 for 1/4 Sec. Cor.
79.48 The cor. to Secs. 22.23.26 and 27.
Land rolling Soil 2nd rate

North between Secs. 22 and 23
Va. 12°.25' E.

14.20 a Spring branch 6 lks wide runs S.E. water coon sinks in the ground.
25.00 a branch 5 lks wide runs S.W.
40.00 Set a Granite 15 x 12 x 3 for 1/4 Sec. Cor.
57.52 a Ravine bears S.E.
80.00 Set a Granite 11 x 10 x 5 for cor. to Secs. 14.15.22 and 23.
Land rolling Soil 2nd rate

East on a random line between Secs. 14 and 23.
Va. 13°.15' E.

Township 30 N. Range 7 W. 6th P.M.

40.00	Set a stone for temporary 1/4 Sec Cor.
55.40	Enter timber scattering bears S.E.
58.00	A Ravine bears S.E.
	East side of Ravine bears timber bears S.E.
80.22	Intersected N and S line 38 lks S. of the cor. to Secs. 13.14.23 and 24 from which cor. I run, S 89° 44' W on a true line between Secs. 14 and 23 Va 13° 15' E.
40.11	Set a Granite 14 x 10 x 6 for 1/4 Sec cor.
80.22	The Cor. to Secs. 14.15.22 and 23. Land rolling Soil 2nd rate Timber. Burroak. Underwood Same.

North between Secs. 14 and 15 Va. 12° 25' E.

Township 30 N. Range 7 W. 6th P.M.

40.00	Set a Granite 15 x 9 x 4 for 1/4 Sec cor.
58.80	Ravine bears N.W. from N.
80.00	Set a Granite 16 x 14 x 3 for Cor. to Secs. 10 x 11. 14 and 15 Land rolling Soil 2nd rate

East on a random line between Secs. 11 and 14 Va 13° 15' E.

9.80	A Ravine bears N.W.
40.00	Set a stone for temporary 1/4 Sec. cor.
41.75	A Spring branch 6 lks wide runs N.W. Scattering hoak trees on banks.
80.00	Intersected N and S line 4 lks S. of the cor. to Secs. 11.12.13 and 14 from which cor. I run, S 89° 58 W on a true line between Secs. 11 and 14.

Township 30 N. Range 7 W. 6th P.M.

Va 13°15' E.

4000 Set a Granite 14 x 12 x 3 for 1/4 Sec. cor.

8000 The cor. to Secs. 10. 11. 14 and 15 Land hilly & broken 3rd rate

North between Secs. 10 and 11, Va 12°25' E.

10.20 a Ravine bears N. E.

4000 Set a Granite 16 x 12 x 3 for 1/4 Sec. cor.

49.00 Enter Creek bottom bears S. E. and N. W.

53.20 a Creek 19 lks wide runs S. E. on North side of Creek leave bottom bears S. E and N. W.

77.50 a Ravine bears S. E.

8000 Set a granite 16 x 10 x 4 for Cor. to Secs. 2. 3. 10 and 11. Land mostly broken 3 rate

Township 30 N. Range 7 W. 6th P.M.

East on a random line between Secs. 2 and 11, Va 13°15' E.

36.20 a branch 8 lks wide runs S. S. W.

4000 Set a Stone for temporary 1/4 Sec Cor.

46.10 a branch 6 lks wide runs S. W.

79.56 Intersected N and S line 10 lks South of the cor. to Secs. 1. 2 11 and 12, from which Cor. I run S 89°56' W. on a true line between Secs 2 and 11 Va 13°15' E.

39.78 Set a Granite 14 x 12 x 4 for 1/4 Sec. cor.

79.56 The cor. to Secs. 2. 3. 10 and 11, Land rolling Soil 2nd rate

North on a random line between Secs. 2 and 3, Va 12°25' E.

Township 30 N. Range 7 W. 6 P.M.

40.00	Set a Stone for temporary 1/4 Sec Cor.
72.00	A Drain bears W.
80.50	Intersected North Boundary of Township 82 lks West of the Cor. to Sec. 2 and 3, from which Cor. I run, S 0° 35' W on a true line between Sec. 2 and 3. Va. 12° 25' E.
40.50	Set a Granite 14 x 10 x 4 for 1/4 Sec cor.
80.50	Lay cor to Sec. 2.3.10 and 11 Land broken Soil 3rd rate August 9th 1865.

North between Sec. 33 and 34 Va 12° 25' E.

40.00	Set a Granite 16 x 12 x 6 for 1/4 Sec cor.
80.00	Set a Granite 18 x 8 x 6 for cor to

Township 30 N. Range 7 W. 6th P.M.

	Sec. 27.28.33 and 34 Land rolling Soil 2nd rate

East on a random line between Sec. 27 and 34 Va 13° 15' E.

2.90	Ravine bears N.
40.00	Set a Stone for temporary 1/4 Sec cor.
46.80	Ravine bears N.
58.50	Ravine bears N.N.W.
80.10	Intersected N and S line 14 lks N. of the cor. to Sec. 26.27. 34 and 35. from which Corner, I run N 89° 54' W on a true line between Sec. 27 and 34 Va 13° 13' E.
40.05	Set a Granite 15 x 10 x 4 for 1/4 Sec. cor.
80.10	Lay cor. to Sec. 27.28.33 and 34

Township 30 N. Range 7 W. 6th P.M.

Land rolling Soil 2nd rate.

North between Sec. 27 and 28
Va 12°.25 E.

12.00 A Ravine bears N. N. W.
40.00 Set a Granite 18 x 12 x 4 for 1/4 Sec cor.
41.70 Enter creek bottom bears E and W.
49.80 A Creek 16 lks wide runs E.
58.50 Leave bottom bears E and W.
80.00 Set a Granite 18 x 14 x 3 for Corp Sec. 21. 22. 27 and 28.
Land rolling Soil 2nd rate

East on a random line between Sec. 22 and 27.
Va 13°.15 E.

7.15 A Ravine bears S. E.
30.50 A Ravine bears S. E.
40.00 Set a Elm for temporary 1/4 Sec Cor.

Township 30 N. Range 7 W. 6th P.M.

50.48 A Ravine bears S. E.
79.36 Intersected N and S line 12 lks N. of the cor. to Sec. 22. 23. 26 and 27 from which cor. I run N. 89° 53 W. on a true line between Sec. 22 and 27
Va 13°.15 E.
39.68 Set a Granite 14 x 12 x 4 for 1/4 Sec. cor.
79.36 The cor. to Sec. 21. 22. 27 and 28.
Land rolling Soil 2 rate

North between Sec. 21 and 22
Va 12°.25 E.

12.50 A Ravine bears S. E.
40.00 Set a Granite 15 x 12 x 4 for 1/4 Sec cor.
68.30 A Ravine containing pools of water bears S. E.
80.00 Set a Granite 16 x 12 x 5 for Corto Sec. 15. 16. 21 and 22.

Township 30 N. Range 7 W. 6th P.M.

Land rolling Soil 2nd rate

Cast on a random line between
Sec. 15 and 22.
Va 13°15' E.
14.00 Pavin bears S.E.
26.15 Pavin bears S.E.
40.00 Set a Stone for temporary 1/4
Sec. cor.
79.20 Intersected N and S line 8 chs
North of the cor. to Sec. 14.15-
22 and 23. from which cor
I run
N. 89°57' W on a true line between
Sec. 15 and 22.
Va 13°15' E.
39.60 Set a Granite 15 x 11 x 4 for
1/4 Sec. cor.
79.20 The cor. to Sec. 15.16.21 and 22
Land rolling Soil 2nd rate

Township 30 N. Range 7 W. 6th P.M.

North between Sec. 15 and 16
Va 12°25' E.
40.00 Set a Granite 15 x 14 x 3 for 1/4
Sec. cor.
80.00 Set a Granite 14 x 12 x 6 for cor.
to Sec. 9.10.15 and 16
Land gently rolling Soil 2nd rate

Cast on a random line between
Sec. 10 and 15
Va 13°15' E.
40.00 Set a Stone for temporary 1/4 Sec. cor.
72.10 a Pavin bears N.E.
79.22 Intersected N and S line 8 chs S.
of the cor. to Sec. 10.11.14 and 15
from which cor. I run
S 89°57' W. on a true line between
Sec. 10 and 15.
Va 13°15' E.
39.61 Set a Granite 15 x 10 x 6 for 1/4 Sec
cor.

Township 30 N. Range 7 W. 6th P.M.

79.22 The cor. to Secs. 9.10.15 and 16,
Land rolling Soil 2nd rate

North between Secs. 9 and 10
Vn 12°.25' E.

40.00 Set a Granite 14 x 12 x 3 for 1/4 Sec cor.

64.20 A Ravine bears N.N.E Scattering timber on banks

72.00 Enter bottom bears E.S.E and W.N.W.

76.69 A Creek 15 lks wide runs E.S.E.
North side of creek leave bottom and enter upland bears bears E.S.E. and W.N.W.

80.00 Set a Granite 14 x 12 x 6 for cor. to Secs. 3.4.9 and 10.
Land mostly broken and Hilly Soil 2nd rate. Timber cottonwood Elm and ash Undergrowth Same.

East on a random line between Secs. 3 and 10.

Township 30 N. Range 7 W. 6th P.M.

Vn 13°.15' E.

2.87 A branch 4 lks wide runs S.

29.57 A Spring branch 5 lks wide runs S.

40.00 Set a Elm for temporary 1/4 Sec. cor.

78.10 A Spring branch 4 lks wide runs S. Soon sinks into the ground

79.52 Intersected N and S line 16 lks N. of the cor. to Secs. 2.3.10 and 11 from which cor. bears.
N 89°.53' W on a true line between Secs 3 and 10
Vn 13°.15' E.

39.76 Set a Granite 14 x 9 x 5 for 1/4 Sec cor.

79.52 The cor. to Secs. 3.4.9 and 10.
Land broken Soil 3rd rate

North on a random line between Secs. 3 and 4.
Vn 12°.25' E.

Township 30 N. Range 7 W. 6th P.M.

4000 Set a stone for temporary 1/4 Sec. Cor.
80.16 Intersected N. Boundary of Township, 32 lks West of the corner to Sec. 3 and 4. from which Cor. I run.
S 0° 14' W. on a true line between Sec. 3 and 4.
Va ~~13° 15'~~ 12° 25' E.
40.16 Set a Granite 14 x 9 x 5 for 1/4 Sec Cor.
80.16 The cor. to Sec. 3. 4. 9 and 10.
Land rolling Soil 2nd rate
August 10th 1865.

North between Sec. 32 and 33.
Va 12° 25' E.
4000 Set a Granite 12 x 9 x 5 for 1/4 Sec. Cor.
8000 Set a Granite 17 x 14 x 4 for Cor. to Sec. 28. 29. ~~33~~ 32 and 33.
Land gently rolling Soil 2nd rate

Township 30 N. Range 7 W. 6th P.M.

East on a random line between Sec. 28 and 33.
Va 13° 15' E.
38.05 A Ravine bears N. W.
4000 Set a Stone for temporary 1/4 Sec Cor.
79.66 Intersected N and S line 28 lks. S. of the cor. to Sec. 27. 28 33 and 34. from which Cor. I run.
S 89° 48' W on a true line between Sec. 28 and 33
Va 13° 15' E.
39.83 Set a Granite 14 x 10 x 8 for 1/4 Sec. Cor.
79.66 The cor. to Sec. 28. 29. 32 and 33.
Land gently rolling Soil 2nd rate

North between Sec. 28 and 29
Va. 12° 25' E.
26.50 Enter creek bottom bears S. W and N. E.

Township 30 N. Range 7 W. 6th P.M.

31.33 a Creek 15 lks wide runs N. E.
Scattering ~~Elm~~ Timber ~~ash and Box elder~~
on banks.
4000 Set a Granite 18 x 8 x 4 for 1/4 Sec
Cor.
44.00 Leave creek bottom bears N. W. & S. E.
8000 Set a Granite 17 x 14 x 3 for cor
to Sec. 20. 21. 28 and 29.
Land rolling Soil 2nd rate
Timber. Elm. Ash and Box Elder.

East on a random line between
Sec. 21 and 28.
Va 13°.15' E.
4000 Set a Stone for temporary 1/4 Sec. cor.
79.22 Intersected N and S line 38 lks S.
of the cor. to Sec. 21.22.27 and 28.
from which cor. I run.
S 89°. 44' W. on a true line between
Sec. 21 and 28.
Va 13°.15' E.
39.61 Set a sandstone 14 x 12 x 4 for 1/4

Township 30 N. Range 7 W. 6th P.M.

Sec. cor.
79.22 The cor to Sec. 20. 21. 28 and 29.
Land broken Soil 2nd rate

North between Sec. 20 and 21
Va 13°.25' E.
4000 Set a Granite 18 x 8 x 8 for 1/4 Sec
Cor.
53.00 a Ravine bears S. E.
8000 Set a Granite 12 x 12 x 4 for cor.
to Sec. 16. 17. 20 and 21. ~~from~~
Land rolling Soil 2nd rate

East on a random line between
Sec. 16 and 21
Va 13°.15' E.
4000 Set a Stone for temporary 1/4 Sec. cor.
79.18 Intersected N and S line 38 lks S.
of the cor. to Sec. 15. 16. 21 and 22.
from which cor I run
S 89°. 47' W on a true line between

Township 30 N. Range 7 W. 6th P.M.

Sec. 16 and 21
Va 13°15' E.
39.59 Set a sandstone 16 x 12 x 3 for 1/4 sec cor.
79.18 The cor to Sec. 16. 17. 20 and 21
Land rolling. Soil 2nd rate

North between Sec. 16 and 17
Va. 12°25' E.
40.00 Set a Granite 14 x 10 x 4 for 1/4 sec cor.
80.00 Set a Granite 12 x 12 x 4 for cor to Sec. 8. 9. 16 and 17.
Land gently rolling Soil 2nd rate

East on a random line between Sec. 9 and 16
Va 13° 15' E.
40.00 Set a stone for temporary 1/4 sec cor.
79.54 Intersected N and S line 22 lks S. of the cor to Sec. 15. 16. 21 and 22.

Township 30 N. Range 7 W. 6th P.M.

from which Cor. I run,
S 89° 51' W on a true line between Sec. 9 and 16.
Va 13°15' E.
39.77 Set a Granite 14 x 14 x 3 for 1/4 sec cor.
79.54 The cor. to Sec. 8. 9. 16 and 17
Land gently rolling Soil 2nd rate

North between Sec. 8 and 9
Va 12°25' E.
40.00 Set a Granite 14 x 12 x 3 for 1/4 sec. cor.
60.80 a Slough 50 lks wide bears N.E.
80.00 Set a Sandstone 14 x 12 x 8 for Cor. to Sec. 4. 5. 8 and 9.
Land rolling Soil 3rd rate

East on a random line between Sec. 4 and 9.
Va 13°15' E.

Township 30 N. Range 7 W. 6th P.M.

2.50	a Slough 30 lks wide bears N.N.W.
33.75	a branch 3 lks wide runs N.
40.00	Set a Granite for temporary 1/4 Sec Cor.
65.20	A Creek 15 lks wide runs S.E. Scattering timber on banks. After crossing Creek enter bottom bears N.W and S.E.
73.00	Leave bottom bears N.W and S.E.
80.00	Intersected N and S line 25 lks S. of the cor to Sec 3.4.9 & 10 from which cor. I run. S 89° 49' West on a true line between Sec 4 and 9. Va 13° 15' E.
40.00	Set a Granite 14x12x3 for 1/4 Sec Cor.
80.00	The cor. to Sec 4.5.8 and 9. Land bottom level 1st rate Upland rolling hill 2nd rate timber Oak Ash and Elm. Undergrowth Cane Plum and vines

Township 30 N. Range 7 W. 6th P.M.

North on a random line between Sec 4 and 5. Va. 12° 25' E.

5.85	a Slough 20 lks wide bears N.W.
22.75	Same Slough 30 lks wide bears N.E.
40.00	Set a Stone for temporary 1/4 Sec Cor.
40.50	Enter bottom bears E and W.
42.80	A Creek 15 lks wide runs East banks skirted with timber
45.00	To bend of same creek 15 lks wide from N flows S.W. thence along in Creek
45.80	Leave bend of same creek from West flows S.
47.00	Leave bottom and Enter upland bears W and S.E.
80.98	Intersected N. Boundary of Township 10 lks East of the cor. to Sec 4 and 5.

Township 30 N. Range 7 W. 6 P.M.

from which cor. I run,
So. 4 E on a true line between
Sec. 4 and 3
Va 12°.25' E.

40.98 Set a Land stone 14×12×3 for
1/4 Sec cor. from which a Bur-oak 9 in dia. bears N. 4 W. = 222 lks dist. my other trees
80.98 The cor to Sec. 4. 3. 8 and 9.
Land, upland rolling 2nd rate
bottom level Soil 1st rate
Timber, oak & ash Undergrowth
Same and vines
August 11th 1865

North between Sec. 31 and 32.
Va 12°.25' E.

3.00 a Ravine bears N.W.
4.00 Set a Granite 14×9×6 for 1/4 Sec
Cor.
7.40 a branch 6 lks wide runs E.
8.00 Set a Sandstone 16×12×5 for
Cor. to Sec. 29. 30. 31 and 32

Township 30 N. Range 7 W. 6th P.M.

Land rolling Soil 2nd rate

East on a random line between
Sec. 29 and 32
Va 13°.15' E

5.10 a Spring branch 5 lks wide runs
N.E.
17.30 a Ravine bears N.
30.25 Ravine bears N.E.
40.00 Set a Stone for temporary 1/4 Sec
Cor.
49.40 a Ravine bears N.E.
79.30 Intersected N and S line 9 lks
N. of the cor. to Sec. 28. 29
32 and 33, from which cor. I run
N 89°.56' W. on a true line between
Sec. 29 and 32.
Va 13°.15' E.
39.65 Set a Sandstone 14×10×4 for
1/4 Sec. cor.
79.30 The cor to Sec. 29. 30. 31 and 32

Township 30 N. Range 7 W. 6th P.M.

Land broken Soil 2nd rate

West on a random line between
Sec. 30 and 31
Va 13°.15' E.

4.00 Set a Stone for temporary 1/4 Sec cor
79.60 intersected W. Boundary of Township 50 lks S of the cor to Secs. 30 and 31 from which cor. I run. S 89°.39' E on a true line between Sec. 30 and 31
Va. 13°.15' E.
39.60 Set a Sand Stone 14 x 12 x 3 for 1/4 Sec. cor.
79.60 The cor. to Secs. 29. 30. 31 and 32
Land rolling Soil 2nd rate

North between Sec. 29 and 30
Va. 12°.25' E.
4.00 Set a Granite 14 x 12. 4 for 1/4 Sec cor.

Township 30 N. Range 7 W 6th P.M.

46.00 Enter bottom and scattering timber bears E and W.
48.50 Leave scattering timber bears E and W.
57.21 a Creek 15 lks wide runs E.
60.00 Leave bottom and enter upland bears E and W.
80.00 Set a Sand stone 14 x 14 x 3 for Cor. to Secs. 19. 20. 29 and 30
Land bottom level Soil 1st rate
Upland broken Soil 2nd rate
Timber oak. Elm and Bot Elder
Undergrowth Some plum vines

East on a random line between
Secs. 20 and 29
Va 13°.15' E.
11.85 a Ravine bears S.
4.00 Set a Stone for temporary 1/4 Sec Cor.
53.94 a Spring branch 4 lks wide runs S.

Township 30 N. Range 7 W. 6th P.M.

Scattering timber on banks

80.16 Intersected N and S line 30 lks S. of the cor. to Sec. 20. 21. 28 and 29 from which cor. I run,
S 89° 47' W. on a true line between Sec. 20 and 29.
Va. 13° 15' E.

40.08 Set a sandstone 16 x 10 x 4 for 1/4 Sec cor.

80.16 The cor. to Sec. 19. 20. 29 and 30
Land broken Soil 2nd rate
Timber. Oak, Elm w/ Box Elder

West on a random line between Sec. 19 and 30.
Va. 13° 15' E.

38.30 Enter scattering timber bears N. and S.

38.50 Spring branch 5 lks wide runs S.

40.00 Set a stone for temporary 1/4 Sec cor.

48.00 A Deep ravine bears S.

Township 30 N. Range 7 W. 6th P.M.

57.60 Heavy timber bears W. S. W. and N. E.

79.30 Intersected West Boundary of Township 60 lks South of the Cor to Sec. 19 and 30,
from which cor. I run,
S 89° 34' E on a true line between Sec. 19 and 30.
Va. 13° 15' E.

39.30 Set a Granite 16 x 12 x 4 for 1/4 Sec. Cor. from which
A Cottonwood 12 in dia bears N. 56 3/4 W. 97 lks dist.
A Bur Oak 9 in dia bears S 55 1/2 E 181 lks dist.

79.30 The cor. to Sec. 19. 20. 29 and 30.
Land hilly and broken 3rd rate
Timber Cottonwood Bur oak and Willow. Under prowth same Plum and vines

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North between Sec. 19 and 20.

Township 30 N. Range 7 W. 6 P.M.

Va 12°25' E.

24.75 a Ravine bears S.E.

40.00 Set a Granite 14 x 10 x 7 for 1/4 Sec. cor.

80.00 Set a Granite 14 x 12 x 7 for cor. to Sec. 17, 18, 19 and 20.

Land broken Soil 2nd rate

August 12th 1865

East on a random line between Sec. 17 and 20.

Va 13°15' E.

40.00 Set a Stone for temporary 1/4 Sec cor.

80.20 Intersected N and S line 60 lks N. of the cor to Sec. 16, 17, 20 and 21 from which cor. I run,

N 89°34' W. on a true line between Sec. 17 and 20.

Va 13°15' E.

40.00 Set a Sandstone 14 x 12 x 8 for 1/4 Sec Cor.

Township 30 N. Range 7 W. 6th P.M.

80.20 The cor. to Sec. 17, 18, 19 and 20, Land rolling Soil 2nd rate

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West on a random line between Sec. 18 and 19.

Va. 13°15' E.

7.20 a Ravine bears S.

27.30 a Ravine bears S.S.E.

40.00 Set a Stone for temporary 1/4 Sec Cor.

54.30 a Ravine bears S.

78.72 Intersected W. Boundary of Township 65 lks S of the cor to Sec. 18 and 19. from which Cor. I run,

S 89°32' E on a true line between Sec. 18 and 19.

Va 13°15' E.

38.72 Set a Granite 16 x 12 x 8 for 1/4 Sec cor.

78.72 The cor. to Sec. 17, 18, 19 and 20.

Township 30 N. Range 7 W 6th P.M.

Land broken 3rd rate

North between Sec. 17 and 18
Va 12°25' E.

40.00 Set a Granite 14 x 10 x 4 for 1/4 Sec cor.

80.00 Set a Granite 14 x 12 x 4 for cor. to Sec. 7. 8. 17 and 18.

Land rolling Soil 2nd rate

East on a random line between Sec. 8 and 17
Va. 13°15' E.

40.00 Set a Stone for temporary 1/4 Sec Cor.

80.20 Intersected N and S line 31 lks South of the Cor to Sec. 8.9.16 and 17 from which Cor. I run, S89°47' W on a true line between Sec. 8 and 17
Va. 13°15' E.

Township 30 N. Range 7 W. 6 P.M.

40.10 Set a Granite 15 x 14 x 4 for 1/4 Sec cor.

80.20 The cor. to Sec. 7.8.17 and 18.

Land nearly level Soil 2nd rate

West on a random line between Sec. 7 and 18.
Va 13°15' E.

40.00 Set a Stone for temporary 1/4 Sec. cor.

78.40 Intersected N. Boundary of Township 56 lks South of the cor to Sec. 7 and 18, from which Cor. I run, S89°36' E on a true line between Sec. 7 and 18
Va 13°15' E.

38.40 Set a Granite 14 x 12 x 3. for 1/4 Sec cor.

78.40 The Cor. to Sec. 7.8.17 and 18

Land rolling Soil 2nd rate

Township 30 N. Range 7 W. 6th P.M.

North between Sec. 7 and 8.
Va 12°25' E.

4000 Set a Granite 18 x 14 x 3 for 1/4 Sec. cor.
8000 Set a Granite 14 x 12 x 4 for cor. to Sec. 5. 6. 7 and 8.
Land rolling Soil 2nd rate

East on a random line between Sec. 5 and 8.
Va 13°15' E.

4000 Set a Stone for temporary 1/4 Sec cor.
80.08 Intersected R & S line 15 lks N. of the cor to Sec. 4. 5. 8 and 9. from which cor. I run N 89° 34' E on a true line between Sec. 5 and 8.
Va 13°15' E.

40.04 Set a Granite 14 x 12 x 4 for 1/4 Sec cor.
80.08 The cor. to Sec. 5. 6. 7 and 8
Land rolling Soil 2nd rate

Township 30 N. Range 7 W. 6th P.M.

West on a random line between Secs 6 and 7
Va 13°15' E.

4000 Set a Stone for temporary 1/4 Sec cor.
76.20 a Ravine bears N.
77.82 Intersected W. Boundary of Town Ship. 50 lks S. of the cor to Secs. 6 and 7. from which cor. I run S 89° 39' E on a true line between Secs. 6 and 7.
Va 13°15' E.

37.82 Set a Granite 14 x 12 x 3 for 1/4 Sec. cor.
77.82 The cor. to Secs. 5. 6. 7 and 8.
Land rolling Soil 2nd rate

North on a random line between Secs. 5 and 6.
Va 12°25' E.

4000 Set a Stone for temporary 1/4 Sec.

Township 30 N. Range 7 W. 6 P.M.

Cor.

50,51 A Creek 15 lks wide runs E, banks skirted with timber after crossing Creek enter bottom bears E and W.

6150 Leave bottom bears E and W.

80.52 Intersected N. Boundary of Township 8 lks East of the cor to Sec. 5 and 6, from which cor. I run,

S 0° 3' E on a true ~~line~~ line between Sec. 5 and 6.

M. 12.25

40.52 Set a Granite 20 x 14 x 4 for 1/4 Sec cor.

80.52 The cor to Sec. 5. 6. 7 and 8.

Land bottom bed 1st rate
Upland rolling 2d rate
Timber. Oak Elm + Box elder
Undergrowth Sumac and vines

August 14th 1865

General Description

The land in this Township is very high rolling prairie of 2d rate quality. Some parts are hilly and broken and apt to wash when cultivated. Near the Creeks is some bottom land of 1st and 2d rate soil and well adapted to cultivation.

The Township is well watered by several Creeks and Spring branches of good clear water.

Timber. Chiefly Bur Oak Elm Ash Box Elder Cottonwood and Willow. Specs along the banks of Creeks branches and ravines

Stone is rather scarce, although we found. Granite and Sandstone in small quantities on the surface of the ground.

List of names.

A list of the names of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township No 30 N. of the base line of Range No 7 West of the 6th Principal Meridian. showing the respective capacities in which they acted

Merit Howard. Chainman.
Charles Stark. Chainman.
James H Holderby, Axeman.
Robert Rabe. Flagman.

Field Notes of the subdivision lines and meanders of Neobrara river in Township 31 North Range 7 West of the 6th Principal Meridian in the Territory of Nebraska as surveyed by Charles Turner deputy surveyor under his contract No. bearing date the 20th day of January 1859

Subdivision commenced 29th March, closed 8th April 1859

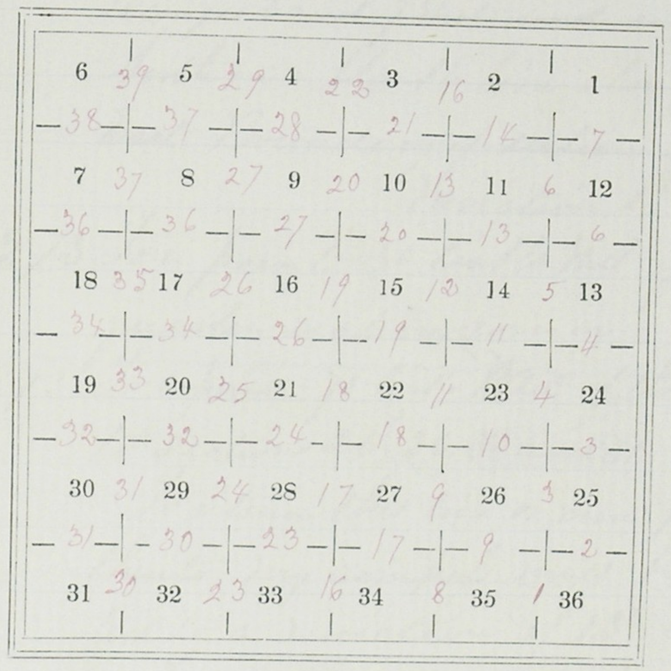
Copied W. W. Torrey
Comp. O&R. & W.W.L.
D. List by W.W.

Ex No 1
Sub. Division

A list of the names of the persons employed to assist in running Measuring and marking the lines and establishing the corners described in the following field notes of Township No. 31 North of the base line of Range No. 7 West of the 6th Principal Meridian in the Territory of Nebraska showing the respective capacities in which they acted

Benjamin E. B. Kennedy Compassman
Dolton G. Cotton Flagman
John Amelle } Chainmen
William Megatt }
Ellis Ellis } Commmen
Theodore Arrington }

Township 31 North Range 7 West 6th P. M.



Township 31 North Range 7 West

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to Townships 30 and 31 North Ranges 6 and 7 West and run North on a blank line along the East Boundary of section 36

Variation 13° 30' East

39.73 To a point 30 links West of the quarter section corner

79.73 To a point 70 links West of the corner to sections 25, 36, 30 and 31

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 13° East

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

Variation 13° East

40.00 Drove charred stake set post and

Township 31 North Range 7 West

chains

built mound with trench and pits as per instructions for quarter sec. corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to secs. 25, 26, 35 and 36

Land rolling prairie; soil sandy 3rd rate

East on random line between sec. 25 & 36

Variation 13° 30' East

40.00 Set temporary quarter section corner

79.38 Intersect East Boundary of Township 8 links North of the corner to sections 25, 36, ~~30 and 31~~ and from which corner I run

West on true line between sections 25 and 36

Variation 13° 27' E

39.69 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

79.38 The corner to sections 25, 26, 35 and 36

Land rolling prairie soil sandy and third rate

Township 31 North Range 7 West

Chains

North between sections 25 and 26

Variation 13° East

40.00 Iron chained stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron chained stake set post and built mound with trench and pits as per instructions for corner to sections 23, 24, 25 & 26

Land rolling prairie; soil sandy and 3rd rate

East on random line between sections 24 & 25

Variation 13° 30' East

40.00 Set temporary quarter section corner

79.70 Intersect East Boundary of Township 14 links North of corner to sections 24, 25, ~~14, 30~~ and from which corner I run

West on true line between sections 24 and 25

Variation 13° 24' East

39.85 Iron chained stake set post and built mound with trench and pits as per in-

Township 31 North Range 7 West

Chains	
	structions for quarter section corner
79.70	The corner to sections 23, 24, 25 and 26
	Land rolling prairie; soil sandy 3rd rate
	North between sections 23 and 24
	Variation 13° E
40.00	Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80.00	Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 13, 14, 23 and 24
	Land rolling prairie; soil sandy and third rate
	~~East on sandon~~ line between sec. 13 & 24
	Variation 13° 30' E
40.00	Set temporary quarter section corner
80.12	Intersect East Boundary of Township 12 links North of the corner to sections 13, 24, and ~~19~~ from which corner I run

Township 31 North Range 7 West

Chains	
	West on true line between sections 13 and 24
	Variation 13° 25' East
40.06	Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80.12	The corner to sections 13, 14, 23 and 24
	Land rolling prairie; soil sandy and 3rd rate
	North between sections 13 and 14
	Variation 13° East
40.00	Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner
78.30	Road bears N 30° W and S 30° E
80.00	Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 11, 12, 13 and 14
	Land rolling prairie; soil third rate

Township 31 North Range 7 West

Chains	
	East on meandered line between sections 12 and 13
	Variation 13° 30' East
40.00	Set temporary quarter section corner
80.76	Intersect East Boundary of Township 14 links north of the corner to sections 12, 13, and 18 from which corner I saw
	West on true line between sections 12 and 13
	Variation 13° 24' East
46.38	Set sandstone 13x10x4 for quarter section corner
80.76	The corner to sections 11, 12, 13 & 14
	Land rolling prairie; soil third rate

North between sections 11 and 12

Variation 13° East

46.00	Iron charred stake set post and hillummed with trench and pits as per instructions for quarter section corner
56.57	Enter Timber which bears N 45° W & S 45° E
57.00	Enter river bottom bears E and W
57.15	Set post on the bank of Kobarah river for corner to fractional sections 11 and 12 from which

Township 31 North Range 7 West

Chains	
	A Cottonwood 14 inches in diameter bears N 82½° W 17 links distant
	A Willow 7 inches in diameter bears S 11° E 48 links distant
	Rolling prairie sandy third rate
	Timber Bur Oak Cottonwood & Elm

I then went to the corner to sections 1, 12, 6 and 7 on the East Boundary of the Township and saw it

West on true line between sections 1 and 12

Variation 13° 25'

2.00	Enter timber bears N 35° W & S 35° E
4.00	Spring branch 5 links wide runs N 45° W
15.00	Spring Branch 4 links wide runs N 45° W
17.00	Leave timber and Enter prairie bears N 35° W
25.00	Enter timber bears N & S
35.00	Enter river bottom bears N 45° E & S 45° W
40.00	Set post for quarter section corner from which
	A Cottonwood 18 in diam bears 22½° W 76 links dist

Township 31 North Range 7 West

Chains

A cottonwood 10 in diam bears N 55° E 61 lks dist-

42.37 Set post on right bank of Nebunsah river for corner to fractional sections 1 and 12 from which

A cottonwood 18 inches in diameter bears S 38½° W 112 links distant

A Willow 8 inches in diameter bears N 84½ E 22 links distant

Land rolling soil third rate

Timber Cottonwood Elm and Cedar

29th March 1859

Tested chain and find to long: corrected same

North between sections 34 and 35

Variation 12°55' East

40.00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

80.00 Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 26, 27, 34, 35

Land rolling prairie; soil sandy 3rd rate

Township 31 North Range 7 West

Chains

East on a random line between secs 26 & 35

Variation 13° 30' E

40.00 Set temporary quarter section corner

80.32 Intersect A and S line 36 links South of the corner to sections 25, 26, 35 and 36 from which corner bears

West on a true line between sections 26 & 35

Variation 13° 45' E

40.16 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

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

Land rolling prairie; soil sandy 3rd rate

North between sections 26 and 27

Variation 12° 55' E

40.00 Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner

51.20 Stream 2 links wide runs N 5° E

Township 31 North Range 7 West

Chains	
59,00	Same stream runs N 10° W
64,40	Same stream runs N 10° E
80,00	Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 22, 23, 26, 27
	Land rolling prairie; soil sandy third rate

East on random line between sections 23 & 26
Variation 15° 30' E

29,90	Stream 5 links wide runs N
40,00	Set temporary quarter section corner
80,26	Intersect N & S line 44 links south of the corner to sections 24, 25, 26 and 23 from which corner I run

West on true line between sections 23 and 26
Variation 15° 49' E

40,13	Set post for quarter section corner from which
	A Bur Oak 8 inches in diameter bears S 4° W 24 links distant

Township 31 North Range 7 West

Chains	
	A Willow in Gully 6 inches in diameter bears N 3° E 43 links distant
80,26	The corner to sections 22, 23, 26 and 27
	Land Rolling prairie; soil third rate

North between sections 22 and 23
Variation 12° 35' E

40,00	Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80,00	Iron Charred stake set post and built mound with trench and pits as per instructions for corner to section 14, 22, 15 and 23
	Land rolling prairie; soil sandy third rate

East on random line between sections 14 & 23
Variation 14° E

22,75	Stream 10 links wide runs N
40,00	Set temporary quarter section corner

Township 31 North Range 7 West

Chains	
80.28	Intersect A and S line 14 links south of the corner to sections 13, 14, 23 and 24 from which corner I run West on true line between sections 14 and 23. Variation 14° 6' E
40.14	Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80.28	The corner to sections 14, 15, 22 and 23 Land rolling prairie; soil sandy 3rd rate

North between sections 14 and 15
Variation 12° 55' East

40.00	Iron charred stake set post and built mound with trench and pits as per instructions for quarter section corner
80.00	Iron charred stake set post and built mound with trench and pits as per instructions for corner to sections 10, 11, 14 and 15 Land rolling prairie; soil sand third rate

Township 31 North Range 7 West

Chains	
	East on random line between secs. 11 and 14 Variation 14° E
16.25	Stream 10 links wide runs A 50° W
40.00	Set temporary quarter section corner
76.00	Road bears A 80° W and S 80° E
80.04	Intersect A and S line 14 links south of the corner to sections 11, 12, 13 and 14 from which corner I run West on true line between sections 11 and 14 Variation 14° 6' E
40.02	Set sandstone 12 inches long 10 inches wide 6 inches thick for quarter section corner
80.04	The corner to sections 10, 11, 14 and 15 Land rolling prairie; soil sandy third rate

North between sections 10 and 11
Variation 12° 55' E

40.00	Set sandstone 15 inches long 11 inches wide 6 inches thick for quarter section corner
55.15	Road bears A 66° W and S 66° E

Township 31 North Range 7 West

Chains

62.50 Enter low wet rim bottom bears N 66° W & S 60° E

77.50 Set temporary corner

78.00 Enter slough bears E and W

As the corner to sections 2, 3, 10 and 11 will come in this slough and the ground on the south side is to low and wet to establish a corner in I run the line south of the slough

81.65 and set a sandstone 12 in. long 12 in. wide 6 in. thick 1.65 links north of the true corner for witness corner to sections 2, 3, 10 and 11

Land rolling prairie third rate balance wet or marshy and third rate

As this line will strike the river in less than 80.00 chains I run from witness corner

East on true line between Section 2 & 11

Variation 14° E

7.00 and offset 1.65 links south to true line between sections 2 and 11

The line leaves the slough at this point

Township 31 North Range 7 West

Chains

which bears S 66° E and W

16.00 Set post in low wet ground for quarter section corner from which an Elm 10 inches in diameter bears N 5 W 4 & 4.00 chains distant No other trees accessable

44.00 Stream 20 links wide runs N

47.00 Enter thicket bears N 66° W and S 60° E

51.20 Stream 20 links wide runs S 80° E

76.50 Set post on right bank of Arkansas river for corner to fractional sections 2 and 11 from which A Willow 7 inches in diameter bears N 75° W 20 links distant

A Cottonwood 12 inches in diameter bears S 34½° E 32 links distant

Land level soil third rate

Timber Cottonwood and willow

Thicket Willow

Township 31 North Range 7 West

Chains

from point for true corner
North between sections 2 and 3
Variation 12° 55' E

2,00 Slough 57 links wide bears West

22,82 A cottonwood tree 12 inches in diameter stands on the bank of Niobrara river which was taken for corner to fractional sections 2 and 3

Land level river bottom soil third rate

30th March 1859

North between sections 33 and 34
Variation 12° 55' East

40,00 Set sandstone 14 inches long 10 inches wide 4 inches thick for quarter section corner

80,00 Set sandstone 16 inches long 12 inches wide 6 inches thick for corner to sections 27, 28 33, and 34

Land rolling prairie sandy third rate

Township 31 North Range 7 West

Chains

East on sandstone line between sections 27 & 34
Variation 13° 30' East

40,00 Set temporary quarter section corner

80,00 Intersect N and S line at corner to sections 26, 27, 34 and 35 from which corner I run West on true line between sections 27 and 34
Variation 13° 30' East

40,00 Set sandstone 14 inches long 12 inches wide 4 inches thick for quarter section corner

80,00 The corner to sections 27, 28, 33 and 34

Land rolling prairie soil sandy third rate

North between sections 27 and 28
Variation 12° 55' East

40,00 Set sandstone 16 inches long 10 inches wide 5 inches thick for quarter section corner

80,00 Set sandstone 16 inches long 12 inches wide 8 inches thick for corner to sections 21, 22, 27 and 28

Land rolling prairie soil sandy 3rd rate

Township 31 North Range 7 West

Chains	
	East on random line between sections 22 and 27
	Variation 13° 30' E
40.00	Set temporary quarter section corner
80.10	Intersect N and S line 3 links North of the corner to sections 21, 22, 26 and 27 from which corner I run
	West on true line between sections 22 and 27
	Variation 13° 29' E
40.05	Set sandstone 16 inches long 14 inches wide 3 inches thick for quarter section corner
80.10	The corner to sections 21, 22, 27 and 28
	Land rolling prairie soil sandy and 3rd rate

North between sections 21 and 22

Variation 12° 55' East

40.00	Set sandstone 14 inches long 14 inches wide 4 inches thick for quarter section corner
40.50	Stream 3 links wide runs S 60° E
80.00	Set sandstone 12 inches long 12 inches wide 5 inches thick for corner to secs. 15, 16, 21, 22

Township 31 North Range 7 West

Chains	
	Land rolling prairie; soil sandy and third rate
	East on random line between secs. 15 and 22
	Variation 13° 36' E
40.00	Set temporary quarter section corner
80.24	Intersect N and S line 11 links North of the corner to sections 14, 15, 22 and 23 from which corner I run
	West on true line between sections 15 and 22
	Variation 13° 26' E
40.12	Set sandstone 12 inches long 10 inches wide 5 inches thick for quarter section corner
80.24	The corner to sections 15, 16, 21 and 22
	Land rolling prairie; soil sandy and 3rd rate

North between sections 15 and 16

Variation 12° 55' East

40.00	Set sandstone 14 inches long 9 inches wide 5 inches thick for quarter section corner
80.00	Set sandstone 14 inches long 12 inches wide

Township 31 North Range 7 West

Chains	
	6 inches thick for corner to sections 9, 10 15 and 16
	Land rolling prairie: soil sandy and third rate
	East on random line between sections 10 and 15 Variation 13° 30' East
40,00	Set temporary quarter section corner
80,34	Intersect N and S. line 6 links south of the corner to sections 10, 11, 14 and 15 from which corner I run
	West on true line between sections 10 and 15 Variation 13° 33' E
40,17	Set sandstone 14 inches long 10 inches wide 6 inches thick for quarter section corner
80,34	The corner to sections 9, 10, 15 and 16
	Land rolling prairie; sandy 3rd rate
	North between sections 9 and 10 Variation 12° 55' East
40,00	Set sandstone 16 inches long 14 inches wide

Township 31 North Range 7 West

Chains	
	4 inches thick for quarter section corner
81,00	Set sandstone 12 inches long 10 inches wide 5 inches thick for corner to sections 3, 4, 9, 10
	Land rolling prairie: soil sandy and 3rd rate
	East on random line between sections 3 and 10 Variation 13° 30' East
38,40	Road bears N 55° W and S 55° E
40,00	Set temporary quarter section corner
80,00	~~Enter bottom~~ ~~bears~~ N 60° W and S 60° E
49,25	The South west side of Slough This slough being deep and impassable I offset S 2,50 chains and and run East for a temporary post which is 2,50 chains South of the true corner to sections 2, 3 10 and 11 and which corner is in slough
80,50	Intersect N and S. line 16 links South of the temporary corner above referred to The line from the true corner will run West between sections 3 and 10

Township 31 North Range 7 West

Chains	
	Variation 13° 37' East
40,25	Set sandstone 15 inches long 12 inches wide 3 inches thick for quarter section corner
80,50	The corner to sections 3, 4, 9 and 10
	Land, rolling prairie is sandy and third rate, balance is in slough
	The line between Sect 3 & 4 will strike the River in less then 80.00 chs I therefor run north on a true line between Sects 3 & 4.
	Variation 12° 55' East
26,50	Leave rolling land and enter river bottom which bears E and W
40,00	Set sandstone 16 inches long 12 inches wide 4 inches thick for quarter section corner
	A cabin bears N 25° W from this corner about 8 chains distant
54,50	Road bears N 70° W and S 70° E
53,60	Stream 10 links wide runs N 40° E
79,85	Intersect right bank of Embarrah river and set a sandstone 16 inches long 12 inches wide 4 inches thick for corner

Township 31 North Range 7 West

Chains	
	to fractional sections 3 and 4
	Land first 26,50 chains rolling prairie land is 2nd rate balance is low bottom soil first rate
	14th April 1859
	North between sections 32 and 33
	Variation 12° 35' E
40,00	Set sandstone 12 inches long 12 inches wide 4 inches thick for quarter section corner
80,00	Set sandstone 18 inches long 12 inches wide 6 inches thick for corner to sections 28, 29, 32 and 33
	Land is rolling prairie, sandy and 3rd rate
	East on random line between secs 28 and 33.
	Variation 13° 36' E.
40,00	Set temporary quarter section corner
78,75	Stream 2 links wide runs N
80,16	Intersect N and S line 28 links South

Township 31 North Range 7 West

Chains

of the corner to sections 28, 29, 32 and 33
from which corner I run
West on true line between sections 28 and 33
Variation 13° 42' East
40,08 Set sandstone 12 inches long 12 inches wide
4 inches thick for quarter section corner
80,16 The corner to sections 28, 29, 32 and 33
Land is rolling prairie; sandy and 3rd rate

North between sections 28 and 29
Variation 12° 55' East
40,00 Set sandstone 14 inches long 7 inches wide
6 inches thick for quarter section corner
80,00 Set sandstone 16 inches long 16 inches wide
3 inches thick for corner to sections 28
29, 20 and 21
Land rolling prairie; soil third rate

East on random line between secs. 21 and 28
Variation 13° 46' East

Township 31 North Range 7 West

Chains

40,00 Set temporary quarter section corner
46,75 Stream 5 links wide runs N 10° E
80,04 Intersect N and S line 6 links South of
the corner to sections 21, 22, 27 and 28
from which corner I run
West on true line between sections 21 and 28
Variation 13° 45' E
40,02 Set sandstone 15 inches long 10 inches wide
4 inches thick for quarter section corner
80,04 The corner to sections 20, 21, 28 and 29
Land rolling prairie; soil sandy third rate

North between sections 20 and 21
Variation 12° 55' East
40,00 Set sandstone 16 inches long 14 inches wide
3 inches thick for quarter section corner
80,00 Set sandstone 16 inches long 16 inches wide
3 inches thick for corner to sections
16, 17, 20 and 21
Land rolling prairie; soil sandy 3rd rate

Township 31 North Range 7 West

Chains	
	East on random line between sections 16 and 21
	Variation 13° 40' East
40.00	Set temporary quarter section corner
79.74	Intersect N and S line 4 links North of the corner to sections 15, 16, 21 and 22 from which corner I run
	West on true line between sections 16 and 21
	Variation 13° 38' East
39.87	Set sandstone 14 inches long 12 inches wide 3 inches thick for quarter section corner
79.74	The corner to sections 16, 17, 20 and 21
	Land rolling prairie; soil sandy third rate

	North between sections 16 and 17
	Variation 12° 55' E
40.00	Set sandstone 14 inches long 12 inches wide 3 inches thick for quarter section corner
52.90	Stream 5 links wide runs N 60° E
84.00	Set sandstone 16 inches long 14 inches wide 4 inches thick for corner to sections

Township 31 North Range 7 West

Chains	
	8, 9, 16 and 17
	Land rolling prairie; soil third rate

	East on random line between sections 9 and 16
	Variation 13° 40' East
13.20	Stream 10 links wide runs N 10° E
40.00	Set temporary quarter section corner
79.68	Intersect N and S line 12 links south of the corner to sections 9, 10, 15 and 16 from which corner I run
	West on true line between sections 9 and 16
	Variation 13° 45' East
39.84	Set sandstone 14 inches long 10 inches wide 4 inches thick for quarter section corner
79.68	The corner to sections 8, 9, 16 and 17
	Land rolling prairie; soil sandy 3d rate

	North between sections 8 and 9
	Variation 13° E
13.40	Stream 5 links wide runs N 80° E

Township 31 North. Range 7 West

Chains	
40.00	Set sandstone 16 inches long 12 inches wide 3 inches thick for quarter section corner
80.00	Set sandstone 22 inches long 16 inches wide 3 inches thick for corner to sections 4, 5, 8 and 9
	Land rolling prairie; soil sandy 3rd rate
	East on random line between sections 4 & 9 Variation 13° 40' E
40.00	Set temporary quarter section corner
53.00	Stream 8 links wide runs N
80.00	Intersect N and S line 20 links South of the corner to sections 3, 4, 9 and 10 from which corner I run West on true line between sections 4 and 9 Variation 13° 45' E
40.05	Set sandstone 18 inches long 12 inches wide 6 inches thick for quarter section corner
80.10	The corner to sections 4, 5, 8 and 9
	Land broken with deep gullies near

Township 31 North. Range 7 West

Chains	
	the stream; soil sandy 3rd rate
	North on random line between sections 4 and 5 Variation 13° E
40.00	Set temporary quarter section corner
82.50	Intersect North Boundary of Township 12 links West of the corner to sections 4, 5, 32 and 33 from which corner I run
	South on true line between sections 4 & 5 Variation 12° 35' East
42.50	Set sandstone 15 inches long 10 inches wide 4 inches thick for quarter section corner
82.50	The corner to sections 4, 5, 8 and 9
	Land rolling prairie; soil sandy 3rd rate

6th April 1859.

Township 31 North Range 7 West.

Chains	
	North between sections 31 and 32
	Variation 12° 35' East
40.00	Set sandstone 15 inches long 12 inches wide 3 inches thick for quarter section corner
80.00	Set sandstone 16 inches long 18 inches wide 16 inches wide 5 inches thick for corner to sections 29, 30, 31 and 32
	Land rolling prairie; soil sandy 3rd rate
	East on random line between secs. 32 & 29
	Variation 13° 46' East
40.00	Set temporary quarter section corner
80.12	Intersect N and S line 12 links North of the corner to sections 28, 29, 32 and 33 from which corner I run
	West on true line between sections 29 and 32
	Variation 13° 35' E
40.06	Set sandstone 14 inches long 12 inches wide 4 inches thick for quarter section corner
80.12	The corner to sections 29, 30, 31 and 32

Township 31 North Range 7 West

Chains	
	Land rolling prairie; soil third rate
	West on random line between sections 30 and 31
	Variation 13° 40' E
40.00	Set temporary quarter section corner
77.82	Intersect West boundary of Township 10 links North of the corner to sections 30, 31, 25 and 36 from which corner I run
	East on true line between sections 30 and 31
	Variation 13° 46' E
37.82	Set sandstone 18 inches long 12 inches wide 3 inches thick for quarter section corner
77.82	The corner to sections 29, 30, 31 and 32
	Land rolling prairie; soil sandy 3rd rate
	North between sections 29 and 30
	Variation 12° 56' East
40.00	Set sandstone 16 inches long 14 inches wide 4 inches thick for quarter section corner
80.00	Set Sandstone 17 inches long 16 inches wide

Township 31 North Range 7 West

Chains	
	4 inches thick for ~~corner to sections~~ 19, 20, 29, 30
	Land rolling prairie; soil sandy 3rd rate
	East on random line between sections 20 and 29
	Variation 13° 46' East
21.12	Stream 3 links wide runs N 45° E
40.00	Set temporary quarter section corner
80.24	Intersect N and S line 22 links North of the corner to sections 20, 21, 28 and 29 from which corner I run
	West on true line between sections 20 and 29
	Variation 13° 31' East
40.12	Set sandstone 14 inches long 12 inches wide 5 inches thick for quarter section corner
80.24	The corner to sections 19, 20, 29 and 30
	Land rolling prairie; soil sandy 3rd rate
	West on random line between Secs. 19 and 30
	Variation 13° 45' E
40.00	Set temporary quarter section corner

Township 31 North Range 7 West

Chains	
70.25	Stream 4 links wide runs N 60° W
78.70	Intersect West Boundary of Township 2 links South of the corner to sections 19, 30 and ~~24 & 25~~ from which corner I run
	East on true line between sections 19 and 30
	Variation 13° 44' East
38.70	Set sandstone 18 inches long 13 inches wide 3 inches thick for quarter section corner
78.70	The corner to sections 19, 20, 29 and 30
	Land rolling prairie soil sandy 3rd rate
	North between sections 19 and 20
	Variation 12° 45' E
40.00	Set sandstone 16 inches long 13 inches wide 6 inches thick for quarter section corner
80.08	Set sandstone 18 inches long 14 inches wide 10 inches thick for corner to sections 17, 18, 19 and 20
	Land rolling prairie; soil sandy and third rate

Township 31 North Range 7 West

Chains	
	East on random line between sections 17 and 20
	Variation 13° 38' E
31.70	Stream 4 links wide runs N 15° E
40.00	Set temporary quarter section corner
64.00	A drip swine and cedar timber bears N 8
75.00	Lean timber in swine bears N 45° W
80.20	Intersect N and S line 50 links North of the corner to sections 17, 16, 20 and 21 from which corner I run
	West on true line between sections 17 and 20
	Variation 13° 17' East
40.10	Set sandstone 14 inches long 12 inches wide 4 inches thick for quarter section corner
80.20	The corner to sections 17, 18, 19 and 20
	Land rolling prairie; soil sandy 3rd rate

West on random line between Secs. 18 and 19

Variation 13° 36' East

38.40	Stream 5 links wide runs North
40.00	Set temporary quarter section corner

Township 31 North Range 7 West

Chains	
79.32	Intersect West Boundary of Township 50 links south of the corner to sections 18, 19 and 24 from which corner I run
	East on true line between sections 18 and 19
	Variation 13° 9' East
37.32	Set sandstone 14 inches long 12 inches wide 3 inches thick for quarter section corner
79.32	The corner to sections 17, 18, 19 and 20
	Land rolling prairie; soil sandy 3rd rate

North between sections 17 and 18

Variation 12° 45' East

40.00	Set sandstone 16 inches long 14 inches wide 4 inches thick for quarter section corner
62.10	Stream 5 links wide runs N 15° E
80.00	Set sandstone 12 inches long 12 inches wide 8 inches thick for corner to sections 7, 8, 17 and 18
	Land rolling prairie; soil 3rd rate

Township 31 North Range 7 West

Chains	
	East on random line between sections 8 and 17
	Variation 15° 20' East
4,75	Stream 5 links wide runs N 45° E
40,00	Set temporary quarter section corner
80,64	Intersect N and S line 24 links North of the corner to sections 8, 9, 16 and 17 from which corner I run
	West on a true line between sections 8 & 17
	Variation 15° 16' East
40,02	Set sandstone 16 inches long 12 inches wide 3 inches thick for quarter section corner
80,04	The corner to sections 7, 8, 17 and 18
	Land rolling prairie; soil sandy 3rd rate
	7th April 1859

	West on random line between sections 7 and 18
	Variation 15° 15' E
40,00	Set temporary quarter section corner
79,90	Intersect West Boundary of Township 38 links South of the corner to

Township 31 North Range 7 West

Chains	
	sections 7, 18, 12 and 13 from which corner I run
	East on a true line between sections 7 and 18
	Variation 12° 57' East
39,90	Set sandstone 16 inches long 12 inches wide 3 inches thick for quarter section corner
79,90	The corner to sections 7, 8, 17 and 18
	Land rolling prairie; soil sandy 3rd rate

	North between sections 7 and 8
	Variation 12° 45' East
40,00	Set sandstone 16 inches long 12 inches wide 3 inches thick for quarter section corner
80,00	Set sandstone 16 inches long 10 inches wide 6 inches thick for corner to section 5, 6 7 and 8
	Land rolling prairie; soil sandy 3rd rate

	East on random line between Secs. 5 & 8
	Variation 15° East

Township 31 North Range 7 West

Chains	
40,00	Set temporary quarter section corner
79,24	Intersect North line 18 links South of the corner to sections 4, 5, 8 and 9 from which corner I run West on true line between sections 5 and 8 Variation ~~12° 52' E~~ 13° 08'
39,62	Set sandstone 12 inches long 12 inches wide 4 inches thick for quarter section corner
79,24	The corner to sections 5, 6, 7 and 8 Land rolling prairie; soil sandy 3rd rate

West on random line between sections 6 and 7 Variation 13° East

40,00	Set temporary quarter section corner
80,85	Intersect West Boundary of Township 78 links South of the corner to sections 6, 7, ~~and 12~~ and from which corner I run East on true line between sections 6 and 7 Variation 12° 27' E
40,65	Set Sandstone 14 inches long 10 inches wide

Township 31 North Range 7 West

Chains	
	4 inches thick for quarter section corner
81,85	The corner to sections 5, 6, 7 and 8 Land rolling prairie; soil sandy 3rd rate

North on random line between Secs 5 and 6 Variation 13° East

29,75	Stream 8 links wide runs S 55° E
40,00	Set temporary quarter section corner
71,00	Enter Willow thicket bears S and S
74,25	Stream 8 links wide runs runs N 15° W
77,91	Leave stream runs S 15° E
78,50	Leave thicket bears S
81,50	Intersect North Boundary of Township 88 links East of the corner to sections 5, 6, 31 and 36 from which corner I run South on true line between sections 5 and 6 Variation 13° 38' East
41,50	Set sandstone 18 inches long 14 inches wide 6 inches thick for quarter section corner
81,50	The corner to sections 5, 6, 7 and 8

Township 31 North Range 7 West

Land rolling prairie; soil sandy and third rate

Meanders of the right bank of Neobarah river through the Township

Beginning at the corner to fractional sections 4 and 33 in the North Boundary of the Township and on the right bank of the river and run thence down stream with the meanders of the right bank of said river in fractional section 4 as follows

Courses	Distances	Remarks
S 73° E	7.79	Variation 13° East To the fractional corner to sections 3 and 4 Land level prairie; soil first rate Thence in section 3

Township 31 North Range 7 West

Courses	Distances	Remarks
S 83° E	4.28	
S 31½ E	7.12	
S 24½ E	15.46	At 3.00 chains the mouth of creek 40 link wide from the west
S 44¼ E	15.00	
N 81 E	6.25	
S 37½ E	20.75	
N 79 E	10.56	
S 80¾ E	7.90	
S 57 E	10.28	
S 50½ E	11.00	To the corner to fractional sections 2 and 3 No timber along the bank if the river except willows bush; Thence in sec. 2
S 60¾ E	8.50	At 4.00 chains mouth of Bayou 50 lks wide
N 84¼ E	8.00	
S 73¼ E	7.00	

42/156

Township 31 North Range 7 West

S 47½ E 13.00 ✓
S 78 E 8.00 ✓
N 67¾ E 9.50 ✓
S 77¾ E 16.20 ✓
S 67½ E 14.80 To the corner to fractional sections 2 & 11
Timber Willow and cottonwood
~~To the corner to fractional~~
~~section 2 and 11. Thence~~
in section 11
S 64½ E 3.50 ✓ To the corner to fractional
sections 11 and 12
Timber cottonwood and Willow
Thence in Sections 12
S 62½ E 10.80 ✓ a stream at 4.30 chains 20
N 69 E 6.50 ✓ feet wide
N 85¼ E 12.30 ✓
N 78 E 6.00 ✓
N 67¾ E 4.50 ✓ To the corner to fractional
sections 1 and 12
Timber cottonwood Willow & Elm

43/157

Township 31 North R 7 West

Thence in section 1
N 66¼° E 26.40
N 76¾° E 15.78 ✓
N 83¾° E 3.00 To the corner to fractional
sections 1 and 6 on the
East Boundary of the
Township
Timber cottonwood
Willow and Elm
8th April 1859

General description

The quality of the land in this Township is below the common average

There is but little bottom land which is on the Nobrach river

The uplands are generaly rolling and are light sandy and third rate and unfit for cultivation

Timber is chiefly cottonwood Willow Burr Oak and Elm

There is but one settlement commenced in this Township which is on sections 3 and 4

List of Names

A list of the names of the individuals employed to assist in running measuring and establishing the lines and corners described in the foregoing field notes of Township 31 North of the base line Range 7 West of the 6th Principal Meridian in the Territory of Nebraska showing the respective capacities in which they acted

Benjamin E. B. Kennedy Compassman
Dolton A. Cotton Flagman
John Swett } Chainmen
William Mizelt }
Ellis Ellis } Commmen
Theodore Stanington }

P

Field Notes of the subdivision lines and meanders of the ~~south~~ Right bank of Niobrara river in Township 32 North of Range 7 West of the 6th Principal Meridian in the Territory of Nebraska as surveyed by Charles Turner Deputy Surveyor under his contract No 268 bearing date the 20th day of January 1859

Subdivision commenced and completed 9th of April 1859

Comp. C. T. Ramsdell & M. M. S.

D. S. by M. M. S.

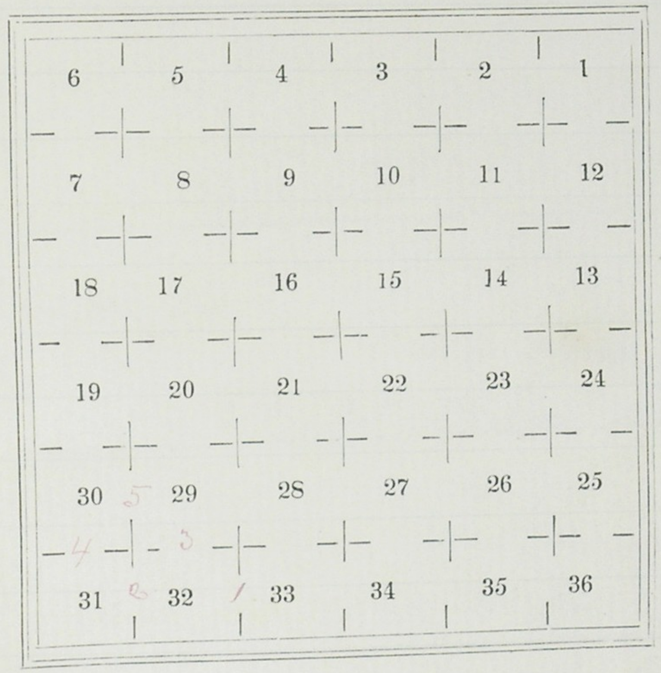
Ex No 1
Cop. by Sum

Bears S 76 14 West 40 links distant

A List of the names and duties of the individuals employed to assist in running measuring marking and establishing the subdivision lines and meanders of the right bank of Niobrara river in Township No. 32 North of the Base line of Range 7 West of the 6th Principal Meridian in the Territory of Nebraska and the respective capacities in which they acted

Benjamin E. B. Kennedy Compassman
Dolton L. Cotton Flagman
John Scott } Chainmen
William Mizath }
Ellis Ellis } Commmen
Theodore Samuelson }

Township 32 North Range 7 West 6th P.M.



Township 32 North Range 7 West

Chains

As this Township is fractional I commence at the corner to sections ~~[illegible]~~ 32 and and 33 on the South Boundary of the Township and run

North between sections 32 and 33

Variation 13° 15' East

4.00 Set Sandstone 18 inches long 12 inches wide 6 inches thick for quarter section corner from which

A Bur Oak 14 inches in diameter bears S 37° West 27 links distant

No other near

5.00 Intersect right bank of Nishnabotna river and set post for corner to fractional sections 32 and 33 from which

A Bur Oak 7 inches in diameter bears S 35° E 178 links distant

A Bur Oak 7 inches in diameter bears North 64½ West 125 links distant

Land rolling prairie soil 2d rate

bears S 46¾ West 45 links distant

Township 32 North Range 7 West

Chains	
	North between sections 31 and 32
	Variation 13° 15' East
30.00	Enter creek bottom bears S 50° E and N 50° W
36.50	Stream 6 links wide runs West
40.00	Set Sandstone 14 inches long, 14 inches wide 3 inches thick for quarter section corner from which
	A Burr Oak 10 inches in diameter bears N 40° E 64 links distant
46.30	Stream 6 links wide runs N 45° E
46.90	Same stream runs N 45° W
50.00	Leave creek bottom and enter rolling land
57.00	Road bears E and W
65.50	Leave rolling land and enter river bottom bears E and W
74.30	Stream 10 links wide runs East
74.50	Enter timber bears E and W
80.00	Set post for corner to sections 29, 30, 31 and 32 from which
	A Cottonwood 16 inches in diameter

Township 32 North Range 7 West

Chains	
	bears N 20½ E 25 links distant
	A Cottonwood 14 inches in diameter bears N 37° W 30 links distant
	A Cottonwood 16 inches in diameter bears S 75¾ E 27 links distant
	A Cottonwood 10 inches in diameter bears S 50° W 35 links distant
	Rolling prairie is third rate bottom is river bottom and 2nd rate
	Timber Cottonwood
	As the line between Sects 29 and 32 will strike the river in less than 80.00 chains I run
	East on true line between sections 29 and 32
	Variation 13° 15' E
5.10	Intersect right bank of Mohawk river and set post for corner to fractional sections 29 and 32 from which
	A Cottonwood 12 inches in diameter bears S 46¾ West 45 links distant

Township 32 North Range 7 West

Chains	
	A cottonwood 12 inches in diameter bears S 2¾ E 35 links distant
	Timber cottonwood

	From the corner to sections 29, 30, 31 and 32 I run
	West on random line between sections 30 and 31
	Variation 13° 15' E
15.00	Leave timber and enter level prairie bears N 48
32.00	Road bears N 65° W and S 65° E
40.00	Set temporary quarter section corner
80.07	Intersect West Boundary of Township 32 links South of the corner to sections 30, 31, 36 and 25 from which corner I run
	East on true line between sections 30 and 31
	Variation 13° 1' East
40.07	Set sandstone 16 inches long 12 inches wide 7 inches thick for quarter section corner
80.07	The corner to sections 29, 30, 31 and 32 Second level river bottom; soil 2d rate

Township 32 North Range 7 West

Chains	
	North between sections 29 and 30
	Variation 13° 15' E
1.78	Intersect right bank of Nishnabotna river and set post for corner to fractional sections 29 and 30 from which
	A cottonwood 14 inches in diameter bears South 21° E 16 links distant
	A cottonwood 12 inches in diameter bears S 57½° W 26 links distant
	Second level soil second rate
	Timber cottonwood

Meanders of the right bank of Nishnabotna river through the Township Begining at the corner to fractional sections 25 and 30 on the West Boundary of the Township and run thence down stream with the meanders of the right bank of said said river in fractional section 30 as follows

Township 32 North Range 7 West

Courses	Distances	Remarks
		Variation 13° 15' East
S 59¾ E	3.30	
S 82° E	9.50	
S 34½ E	14.00	
N 88¼ E	8.50	
S 34½ E	23.00	
N 79½ E	9.00	
S 49° E	8.75	Enter timber at 8.50
S 72½ E	18.50	To the corner to fractional sections 29 and 30 Timber cottonwood Thence in section 29
S 71½ E	5.50	To the corner to fractional sections 29 and 32 Timber is cottonwood Thence in section 32
S 75° E	8.50	
S 55° E	17.00	at 1 chain the outlet of a deep slough which runs W
S 87¾ E	17.00	

Township 32 North Range 7 West

S 69° E	15.60	at 3 chains the river strikes the bluffs
S 61° E	15.00	at 15 chains river leaves Bluffs
S 58 E	7.74	To the corner to fractional sections 32 and 33 Timber is cottonwood except along the Bluff which is Bur Oak and cedar Also leave timber at this station Thence in section 33
S 50¾ E	7.26	
S 65¾ E	14.24	
S 27½ E	18.58	
S 46¾ E	23.20	
S 72¼ E	10.80	
S 63 E	10.00	
S 87½ E	12.48	To the corner to fractional sections 33 and 4 on the South Boundary of the Township 7th April 1859

General Description

The quality of the land in this Township is about Equal to a common average

There is a fair proportion of bottom land on the Niobrara river The uplands are rolling and second rate

Timber is chiefly cottonwood with some fine Bur Oak in sections 30 and 31 adjoining the bluffs

There are no settlements in this Township although there are indications of some having been commenced

List of Names

A list of the names of the individuals employed to assist in running measuring and establishing the ~~corners~~ lines and corners and meanders to the Niobrara river described in the foregoing field notes of Township 32 North of the Base line of Range 7 West of the 6th Principal Meridian in the Territory of Nebraska showing the respective capacities in which they acted

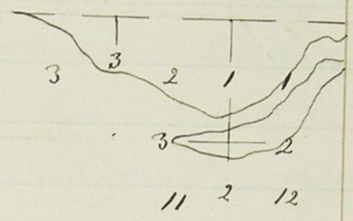
Benjamin E. B. Kennedy compassman
Holton & Cotton Flagmen
John Ansell } Chainmen
William Mugath }
Ellis Ellis } Commen
Theodore Harrington }

Township No. 31 North of Range 7 West of the 6th Principal Meridian Dakota Territory

Surveyed by Chas L P Meyer
deputy Surveyor

Commenced April 12th 1863

Completed April 13 1863



Names and duties of Assistants
W Franklin Chainman
E Fleishhauer Chainman
A Schedeman Axeman & Monumentor
A Prage Axeman & Meanderer
Carl P Meyer Compassman

Field Notes of the subdivision lines and meanders of Running Water River in Township 31 N Range 7 W of the 6th P.M.

The proper adjustment of my compass for subdividing this Township is the variation 13° 30 East

Subdivision commenced April 12 1863

From the corner to Sections 1 & 2 35 & 36 on the North boundary of the Township I run South on a true line between Sections 1 & 2

variation 13° 30 East

4000 drove cedar stake set Post in Mound for quarter section corner

6350 the Bank of Running Water set a Post for Meander Corner from which a Willow S 12° W diam 7 inch 33 links dist

69 54 a Willow S 80° E diam 5 inch 21 links dist

6950 over the same on a Island set Meander Corner from which a Willow S 65° E diam 12 inch 15 links dist a Willow N 53° E diam 10 inch 26 links dist

~~7411 enter Prairie level Bank~~

8000 drove cedar Stake and set Post in Mound for corner to sections 1. 2. 11 & 12
Land sandy 3 rat

South on a true line between sections 11 & 12

variation 13° 30 East

1136 the South side of the Island drove cedar stake and set Post in Mound for Meander corner between sections 11 & 12
Land sandy 3 rat

East on a true line between sections 1 & 12 from the corner to sections 1. 2. 11 & 12.

variation 13° 30 East

1206 enter Cottonwood Timber and Willows

3500 the West side of Island set Post for Meander corner from which a Willow S 30° E 4 in diam 17 links dis

a Willow N 17° E 3 inch diam 13 links dist
Land Timber with Cottonwood and Willows sandy 3½ rat.

West on a true line between sections 2 & 11 from the Corner to sections 1 2 11 & 12

variation 13° 30 East

3806 the West end ~~[illegible]~~ End of the Island drove cedar stake set Post in Mound for Meander Corner between sections 2 & 11
Land sandy 3 rat

From the corner in North Township line to sections 2. 3. 34 & 35 Town South on a true line between sections 2 & 3.

variation 13° 30 East

4406 the Bank of Running Water river. drove cedar stake set Post in Mound for Meander corner between sections 2 & 3.
Land 3 rat April 12th 1863.

Meanders of Niobrara River in Township 31 N
Range 7 W from Meander Corner
in Township line between Sec's
1 & 6 South side of Island

S 56° W dist 988
S 6° 30 W " 1370
S 34° W " 700
S 51° 30 W " 1008
S 70° W " 873
S 62° W " 1475
S 45° W " 400 Meander
Corner between sections 1 & 12 thence
on Ssection 12
S 45° W " 325
S 60° W " 872
S 79° W " 1106
S 76° W " 1400 Meander cor
ner between sections
11 & 12 thence on
section 11.
N 72° W " 730
N 85° W " 1800

N 71° W dist 925
N 33° W " 560 Meander Corner
between sections 11 & 2
thence on section 2
N 33° W " 280 upper End of Island
N 80° 30 E " 720
N 86° E " 1900
N 65° E " 1604 Meander Corner be
tween sections 1 & 2
thence on section 1.
N 66° E " 1596
N 72° E " 1500
N 39° 30 E " 1125
N 59° E " 1555
N 38° E " 1840
N 10° E " 300
N 32° E " 440
S 64° E " 1725 Meander Corner
between section 1 & 6 on
the Township line
thence on the North Bank
of the Niobrara Water
from the meander corner between sec's

182 in Section 1.

N 64°15 E dist 1670
N 52°30 E - 1910
N 38°30 E - 1230
N 58° E - 1650
N 30°45 E - 1556
N 52° E - 400
S 72° E - 333
S 50° E - 760
S 76°30 E - 476
N 50 E - 590 Meander corner in the Township line between sections 1 & 6 in Township 31 Range 6 & 7. thence on section 3. commencing at the Meander corner between sections 3 & 34 Township 31 & 32 Range 7. in section 3.
S 73°30 E 760

10575
541

S 60° E dist 912
S 57° E - 1234
S 62° E - 416
S 81° E - 500
S 66°30 E - 545
S 49° E - 1464
S 41°45 E - 840
S 55°45 E - 450
S 67°30 E - 1000
S 78°15 E 670
S 75°30 E 210 Meander corner between sections 3 & 2. thence on section 2.
S 73° E dist 1006
S 87°45 E - 737
S 77° E - 400
S 82°15 E - 300
S 64° E - 370
S 81° E - 286
S 52° E - 730
S 41° E - 660
S 61°15 E - 500

9062
272

15 k

S 45° 15 E dist 1100
S 61° 15 E " 718
N 87° 30 E " 880
N 75° E " 1350 Mound
corner between sec
tions 1 & 2.

8937
1-42

Corner 13th 1863

General description
The land in this Township is
all sandy & low the Islands are
well Timbered with Cottonwood

15 l

List of Names

A list of names of the individuals employed to assist in running measuring or Marking the lines and corners described in the foregoing field notes of Township Thirty one North Range Fifty West of the 6th Principal Meridian showing the respective capacities in which they acted

W B Franklin Chainman
E Fleischhauer Chainman
F J Schademann Axe Man & Mound Builder
James Craig Axe Man & Mound Builder
Carl P Meyer Compass man

We hereby certify that we assisted Carl P Meyer Deputy surveyor in surveying Township 31 N Range 7 W of the 6th 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.

15 m

Warren B Franklin Chainman
Edward Flerschhauer Chainman
Jesse Craig ~~Axeman~~ and
John J Schademann Axeman & Monumentman
Carl P P Meyer Compassman

Subscribed and sworen to by the above named persons before me a justice of the peace for the County of Cedar in the Territory of Nebraska this 8 day of May 1863

Philip. Clark.
Justice of the Peace

I Carl P P Meyer deputy surveyor do solemnly swear that in pursuing of a contract with J D Hill ~~General~~ surveyor of the public land of the United States in the Territory of Dakota bearing date the 23d day of September 1862 and in strict conformity to the laws of the United States and the instructions furnished

by the said Surveyor General I have faithfully surveyed the exterior boundaries subdivided and meandered of Township Number Thirty one North of Range ~~six~~ 7 West of the sixth Principal Meridian in the Territory aforesaid and do further solemnly swear that the foregoing are the true and original field notes of such survey.

Carl P P Meyer
deputy surveyor

Subscribed by said Carl P P Meyer deputy surveyor and sworen to before me a justice of the peace for the County of Cedar in the Territory of Nebraska this 8th day of May 1863

Philip. Clark
Justice of the Peace

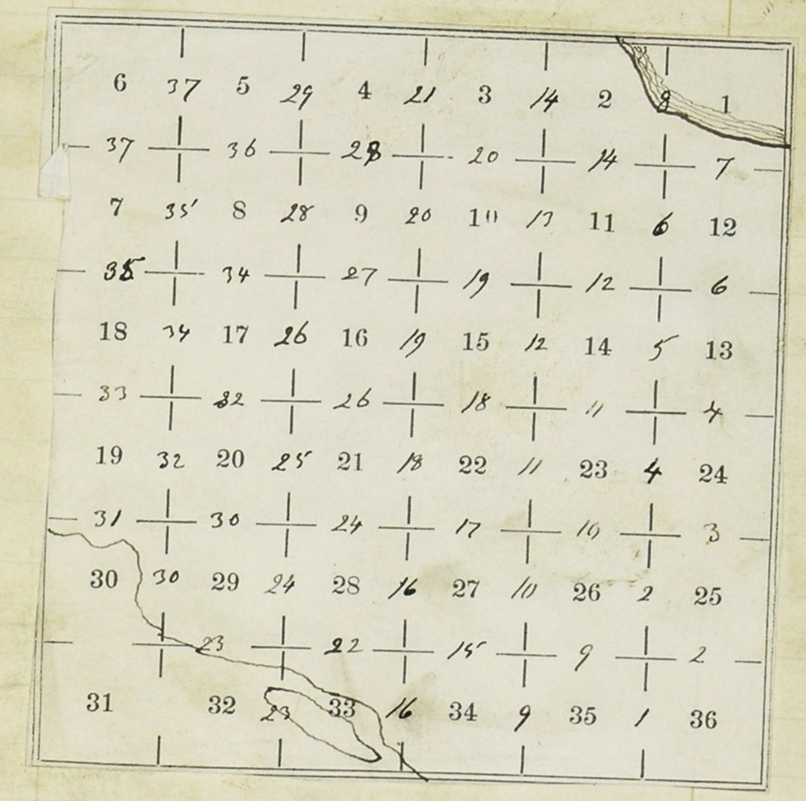
Surveyor's Office at
Yankton D.T. May 28th 1863

The foregoing field notes of the Survey of the Subdivision lines and meanders of Township No. 31 North of Range No. 7 West of the 6th Principal Meridian executed by Carl E. F. Meyer under his Contract of the 23d day of September 1862 in the Month of April 1863 having been critically examined the necessary corrections and explanations made, the said field notes and the Surveys they describe, are hereby approved

Geo. D. Hill
Surveyor Genl. D.T.

Township No. 32 North of Range 7 West
of the 6th Principal Meridian
Dakota T.
Surveyed by Carl E. F. Meyer
Depty Surveyor

Commenced April 15 1863.
Completed April 21 1863.



Names and duties of Assistants

W Franklin	Chainman
E Flerchtarer	Chainman
J Schedaman	Axe & Monumentmaker
J Prager	Axe & Monumentmaker
Carl C P Meyer	Compassman

Township 32 N Range 7 W of 6t PM.

Chains	To determine the proper adjustment of my compass for subdividing this Township. I commenced at the corner to Townships 32 & 33 Ranges 6 & 7 and ran
	North on a blank line along the East Boundary of section 36.
	Variation 13° 30 East
4000	To the quarter section corner
8000	To the corner to sections 25 36 30 & 31.
	Subdivision commenced April 15 1863
	From the corner to sections 1. 2. 35 & 36 on the South Boundary of the Township I ran
	North between sections 35 & 36
	Variation 13° 30' East
1636	enter hilly land and level sandy Bottom ~~the land~~ course SW & NE.
4000	drove cedar stake and Post on Mound for quarter section Corner
8000	drove cedar stake and set Post on Mound for corner to Sections 25 26 35 & 36

Township 32 N Range 7 W of 6th P.M.

Land 3rd rat the Bottom sandy and low.

East, on a random line between sections 25 & 36.

variation 13° 30 East

4000 ~~enter bottom~~ set a Post temporary for quarter sections corner

5300 enter Bottom

8006 Intersected East Boundary at Post corner to sections 25 & 36 from which corner I run West on a true line between sections 25 & 36

variation 13° 30 East

4003 drove cedar stake set Post in Mound for quarter section corner.

8006 the corner to sections 25 26. 35 & 36.

Land 3rd rat Prairie

North between sections 25 & 26

Township 32 N Range 7 W of 6th P.M.

variation 13° 25 East

4000 drove cedar stake and set Post in Mound for quarter sections corner

8000 drove cedar stake and set Post in Mound for corner to sections 23. 24. 25 & 26

Land 3rd rat very Hilly unfit for Cultivation

East on a random line between sections 24 & 25

variation 13° 25 East

4000 set a Post temporary for quarter sections corner

7376 enter sandy Bottom

7978 Intersected East Boundary of the Township 12 links South of Post corner to sections 24 & 25 from which corner I run West on a true line between sections 24 & 25

variation 13° 30 East

3989 drove cedar stake and set Post in Mound for quarter sections corner

Township 32 N Range 7 W of 6th P.M.

7978	The corner to sections 23. 24. 25 & 26.
	Land 3rd rate Hilly
	North, between sections 23 & 24.
	variation 13° 30 East
4000	Drove cedar stake set, Post on Mound for quarter sections corner
4464	a Road to Pawnee Agency 8 Laid over run E & W.
8000	Drove cedar stake set Post on Mound for corner to sections 13. 14. 23 & 24.
	Land 3rd rate all Hilly
	East on a random line between sections 13 & 24
	variation 13° 30 East
4000	set post for temporary quarter sections corner
4940	enter local process

Township 32 N Range 7 W of 6th P.M.

6512	a Road to Pawnee Agency 17 links wide run N N.E and S.W.
8000	Intersected the East boundary of Township at the corner to sections 13 & 24 from which I run
	West on a true line between sections 13 & 24
	variation 13° 30 East
4000	Drove cedar stake set Post on Mound for quarter sections corner
8000	the corner to sections 13. 14. 23 & 24.
	the East part is 2nd rate land and settled
	North between sections 13 & 14
	variation 13° 30 East
4000	Drove cedar stake set Post on Mound for quarter sections corner
8000	Drove cedar stake set Post on Mound for corner to sections 11. 12. 13 & 14.
	Land 3rd rate very Hilly

Township 32 N. Range 7 W of 6th P.M.

East on a random line between sections 12 & 13.

variation 13° 30' E.

612 a road W N W and S E. 7 links wide

4000 set temporary quarter section corner

8008 Intersected East boundary 14 links North of post corner to sections 12 & 13 from which corner I run

West on a true line between sections 12 & 13

variation 13° 24' East

4004 drove cedar stake set Post in Mound for quarter section corner

8008 the corner to sections 11. 12. 13. & 14.

Land 3 rat Holly

North between sections 11 & 12.

Township 32 N. Range 7 W of 6th P.M.

variation 13° 24 East

64 a Road S W & S E. 8 links wide to Parks Bottom.

4000 drove cedar stake and set Post in Mound for quarter section corner

4515 a creek 2 links wide N W.

8000 Drove cedar stake and set Post in Mound for corner to sections 1. 2. 11 & 12.

Land 3 rat holly & brother

East on a random line between sections 1 & 12.

variation 13° 24 East

4000 set a post for temporary quarter section corner

8012 Intersected the East Boundary of the Township 17 links South of the post corner to section 1 & 12 from with corner I run

West on a true line between sections 1 & 12.

Variation 13° 31' East

Township 32 N. Range 7 W of 6th P.M.

4006 drove cedar stake set Post
in Mound for quarter section corner
8012 the corner to sections 1. 2.
11 & 12.
The Land 3 rat and Hilly

North on a true line between
sections 1 & 2.
variation 13° East
X 2416 Cross Bluff 30 Feet high
enter bottom timber at
Cottonwood West a Reverse run South
3673 Bank of Missouri River
set a Post for Meander corner
between sections 1 & 2. from
which a Cottonwood N 81° W 3 inches
25 L. dist.
a Cottonwood S 57° E 3 inch drum
36 links dist.

Land on the Bluff 3 rat the
Bottomland is timber at
Cottonwood Oak and Hickory
April 15th 1863

Township 32 N Range 7 W of 6th P.M.

North between sections 34 & 35
variation 13° 30' East
4000 drove cedar stake and set Post on
Mound for quarter section corner
8000 drove cedar stake and set Post on
Mound for corner to Sections
26. 27. 34 & 35.
Land Hilly 3 rat

East on a random line between
sections 26 and 35.
v. 13° 30' East
4000 set temporary quarter section
post
8014 Intersected N. & S line 18 links North
of the corner to sections 25. 26.
35 & 36 from which corner I run
West on a true line between sections
26 & 35.
variation 13° 22' East
4007 drove cedar stake and set Post on
Mound for quarter section
corner

Township 32 N Range 7 W of 6th PM

8014 The Corner to sections 26 27. 34. & 35.
Land Hilly 3 rat

North between sections 26 & 27.
variation 13° 30 East
4100 Drove cedar stake and set Post in Mound for quarter section corner
8000 ~~Set~~ Granite a Stone for corner to sections 22. 23. 26 & 27. per instructions
Land hilly 3 rat

East on a random line between sections 23 & 26
4000 set a stone for temporary quarter ~~section~~ corner variation 13° 30 East
8011 Intersected at the corner to sections 23. 24. 25 & 26. from which I run
West on a true line between

Township 32 N Range 7 W of 6th PM

sections 23 & 26
variation 13° 30 East
4105 set a granite stone for quarter section corner marked 1/4.
8011 The corner ~~stone~~ to sections 22. 23. 26 & 27.
The West part is live land 2 rat

North between sections 22 & 23
variation 13° 30 East
4111 a road to Pottle Agency run W and NE 10 links wide
4000 Drove cedar stake and set Post in Mound for quarter section corner
8000 ~~Set~~ a stone according to instructions for corner to sections 14. 15. 22 & 23.
South part leaves 2 rat Land

East on a random line between sections 14 & 23.
variation 13° 30 East
4000 set a stone for temporary quarter sections corner

Township 32 N Range 7 W of 6th PM

8019 Intersected the N and S line 26 links North of the corner to sections 13. 14. 23 & 24 from which corner I run West on a true line between sections 14 & 23

variation 13° 19 E

4009 set a granite stone for quarter section corner mark 1/4

8019 The corner ——— to sections 14. 15. 22 & 23.

Land rolling & rocky

North between sections 14 & 15

variation 13° 15 East

4000 set a granite stone for quarter sections corner mark 1/4

8000 set a granite stone per instructions for corner to sections 10. 11. 14 & 15.

Land hilly & rocky

East on a random line

Township 32 N Range 7 W of 6th PM

between sections 11 & 14.

4000 set a stone for temporary quar

variation 13° 15 East

5200 ~~for sections corner~~ ahead ~~run N ward~~ on N E

7866 ahead ~~run S ward~~ on N E

7989 ~~Intersected the~~ N and S line 8 links South from the corner to sections 11. 12. 13 & 14 from which I run

West on a true line between section 11 & 14

variation 13° 19 East

3994 set a granite stone for quarter sections corner mark 1/4.

7989 The corner to sections 10. 11. 14 & 15.

Land broken & rocky.

North between sections 10 & 11

variation 13° 15 E

4000 set a granite stone for quarter sections corner mark 1/4

8000 ~~set a stone~~ granite per instructions for corner to sections 2. 3. 10 & 11.

Land broken & rocky

Township 32 N Range 7 W of 6th P.M.

East on a random line between section 2 & 11
variation 13°15' E

2008 a Road run N W on S E

4000 set a stone for temporary quarter section corner

7984 Intersected the N and S line at the corner to sections 1. 2. 11 & 12. from which I run West on a true line between sections 2 & 11
variation 13°15' E

3992 set a granite stone for quarter sections corner mark 1/4

7984 The corner stone to sections 2. 3. 10 & 11.

Land broken and Swamp

North on a random line between sections 2 & 3.
variation 13° E

4000 set a stone for temporary quarter sections corner

Township 32 N Range 7 W of 6th P.M.

6250 Come Bluff about 90 Feet high 150 Feet entire Bottom.

7744 Intersected the North boundary of Township 2011 links East of Corner to sections 34 & 35
T. 33 N R 7 West
~~set a~~ stone for corner to sections 2 & 3 T. 32 N R 7 W.
& run South on a true line
variation 13° E

3744 set a granite stone for quarter section corner mark 1/4

7744 The ~~stone for~~ corner to sections 2. 3. 10 & 11

April 16th 1863.

The line between sections 33 & 34 stand in the Running Water
I therefore run from the corner to sections 26 27 34 & 35
West on a true line between sections 27 & 34
variation 13° East

4000 drive cedar stake and set Post

Township 32 N Range 7 W 6th P M

in Mound for quarter section corner

8000 drove cedar stake and set Post in Mound for corner to sections 27 28 33 & 34. Land hilly 3 rds.

South on a true line between sections 33 & 34

variation 13° East

4000 drove cedar stake and set Post in Mound for quarter section corner

7717 Bank of Kennedy Water set a Post in Mound for Meander corner between Natural sections 33 & 34. Land 3 rds

North from the corner to sections 27. 28. 33 & 34 between sections 27 & 28

variation 13° 15 E

Township 32 N Range 7 W 6th P. M.

4000 drove cedar stake and set Post in Mound for quarter sections corner

8000 drove cedar stake and set Post in Mound for corner to sections 21. 22. 27 & 28. Land 3 oak prairie

East on a random line between sections 22 & 27

variation 13° 15 East

4000 set a Post for temporary quarter sections corner

8000 Intersected the N. and S. line at the corner stone to sections 22. 23. 26 & 27 from which I run

West on a true line between sections 22 & 27

variation 13° 15 E

4000 drove cedar stake and set Post in Mound for quarter sections corner

8000 The corner to sections 21. 22 27 & 28.

Township 32 N Range 7 W of 6th PM

Land 3rd rate level & dry

North, between sections 21 & 22

variation 13°15' East

1468 a road run E & W 9 links wide ~~gon~~ to Pontiac Agency

4000 drove cedar stake and set post in mound for quarter section corner

8000 set a stone for corner to sections 15 16 21 & 22 according to instructions

Land 3rd rate the North half hilly

East on a random line between sections 15 & 22

variation 13°15' E

4000 set a stone temporarily for ~~for~~ quarter section corner

7982 Intersected the N & S line 23 links South from the corner to sections 14 15 22 & 23

Township 32 N Range 7 W of 6th PM

from which I run West on a true line between sections 15 & 22

variation 13°25' East

3991 set a granite stone for quarter section corner mark ¼.

7982 the corner stone to sections 15. 16. 21 & 22.

Land 3rd rate hilly and stony

North between sections 15 & 16

variation 13°15' East

4000 set a granite stone for quarter section corner mark ¼.

8000 set a granite stone for corner to sections 9. 10. 15 & 16. per instructions

Land hilly 3rd rate

East on a random line between sections 10 & 15

variation 13°25' East

4000 set a stone temporarily for ~~for~~ quarter sections corner

Township 32 N Range 7 W of 6th P.M.

8008 Intersected the N and S line 27 links North of the corner stone to sections 10, 11, 14 & 15 from which I run West on a true line between sections 10 & 15

variation 13° 12' East

4004 set a granite stone for quarter section corner mark 1/4.

8008 The corner stone to sections 9, 10, 15 & 16 Land 3 rat holes & stones

North between sections 9 & 10

variation 13° 15' East

4000 set a granite stone for quarter section corner mark 1/4

8000 set a granite stone for corner to sections 3, 4, 9 & 10. Land 3 rat holes & Broken

East on a random line between sections 3 & 10

Township 32 N Range 7 W of 6th P.M.

variation 13° East

4000 set a stone for temporary quarter section corner

7988 Intersected the N and S line 16 links South from corner stone to sections 2, 3, 10 & 11. from which I run West on a true line between sections 3 & 10

variation 13° 7' East

3994 set a granite stone for quarter section corner mark 1/4

7988 The corner to sections 3, 4, 9 & 10 land 3 rat holes broken

North on a random line between sections 3 & 4

variation 13° 15' East

4000 set a Post temporary for quarter section

7786 Intersected the North boundary of the Township 1996 links East from the corner to sections 33 & 34 T. 33 N R. 7 W. I set a stone for corner

Township 32 N Range 7 W 6th P M

to sections 3 & 4 from T 32 N R 7 W
which I run
South on a true line between
sections 3 & 4
variation 13° 15' East
3786 set a granite stone for quarter section
corner marked 1/4
7786 The corner to sections 3 4
9 & 10

April 17th 1863

The line between sections 32
& 33 will strike the Romney
Water River in less than 80 chains
I therefore run
West on a true line between
sections 28 & 33
variation 13° East
4000 drove cedar stake and set Post
on Mound for quarter sections
corner
7815 enter sandy bottom
8000 drove cedar stake and set Post
on Mound for corner to sec-

Township 32 N Range 7 W 6th P M

tions 28 29 32 & 33
Land 3rd rate

South on a true line between sections
32 & 33
variation 13° East
750 Bank of Romney Water
set Meander corner & Post in Mound
2700 over the River and on land and
set Post in Mound for Meander corner
3980 South Bank of Island & set Post Mound
for Meander corner
Land sandy. the Island is Timber
with Cottonwood

West on a true line between
sections 29. & 32 from the
corner to sections 28. 29. 32
& 33
variation 13° East
4000 drove cedar stake set post on
Mound for quarter section corner
5689 set Post on Mound for Meander
corner between sections 29 &
32 on the Bank of Romney
Water Run Land sandy & low

Township 32 N Range 7 W of 6th P.M.

North from the corner to sections 28 29 32 & 33 between sections 28 & 29

variation 13°30 East

2.10 enter Holly Land course N W & S E

4.00 drove cedar stake and set Post in Mound for quarter section corner

7.76 a road to Potts Agency run S & W 11 links wide.

8.00 drove cedar Stake and set Post in mound for corner to Sections 20. 21. 28 & 29 the North half mile is level Land 3 set

East on a random line between sections 21 & 28

variation 13°30 E

4.00 set Post temporarily ~~for~~ quarter sections corner

4.76 a road to Potts Agency 17 links wide run N & S and S W.

8.14 Enter sected the N and South

Township 32 N Range 7 W of 6th P.M.

line 38 links North from the corner to sections 21. 22. 27 & 28 from which I run

West on a true line between sections 21 & 28

variation 13°14 East

4.07 drove Cedar stake and set post in Mound for Corner to quarter section

8.14 The corner to sections 20. 21. 28 & 29

Land dry level & rich

North between sections 20 & 21

variation 13°15 East

4.00 set a granite Stone for quarter section corner marked ¼

8.00 set a granite Stone for corner to sections 16. 17. 20 & 21. per instructions

the South half mile is level the North broken.

Land 3 set.

Township 32 N Range 7 W of 6th P. M.

East on a random line between Sections 16 & 21.

variation 13° 15' East

4000 set post for temporary quarter Section Corner

8006 Intersected N and S line 19 links South of the corner to sections 15. 16. 21 & 22. from which I run

West on a true line between sections 16 & 21.

Variation 13° 23' East

4003 drove cedar stake and set Post in Mound for quarter section corner

8006 The corner stone to sections 16 17 20 & 21

Land 3 rod

North between section 16 & 17

variation 13° 15' East

4000 set a stone for corner to quarter section Marked 1/4

Township 32 N Range 7 W of 6th P. M.

8000 set a stone (Aspen distinctions) for corner to sections 8. 9. 16 & 17.

Land 3 rod

East on a random line between section 9 & 16

variation 13° 15' East

4000 set Post for temporary quarter sections

7978 Intersected the North and South line 14 links South of the Corner to sections 9 10 15 & 16 from which I run

West on a true line between sections 9 & 16

variation 13° 21' East

3989 drove cedar stake and set Post in Mound for quarter section corner

7978 The corner to sections 8. 9. 16. & 17.

Land very broken not fit for cultivation 3 rod.

Township 32 N Range 7 W of 6th PM

North between section 8 & 9
variation 13°25' East

4000 set a granite Stone for quarter section Corner mark 1/4

8000 set a granite stone per instructions for corner to sections 4. 5. 8 & 9.

Land broken

East on a random line between sections 4 & 9.
variation 13°25' East

4000 set a stone for temporary quarter sections corner

8000 Intersected the North and South line 17 links North from the corner to sections 3. 4. 9 & 10 from which I run West on a true line between sections 4 & 9.
variation 13°19' East

4000 set a granite stone for quarter section corner mark 1/4

8000 the corner to sections

Township 32 N Range 7 W of 6th PM

4 5 8 & 9
Land broken

North on a random line between sections 4 & 5
variation 13°15' East

4000 set a stone for temporary quarter section corner

7802 Intersected the North Boundary line 2084 links East from the corner to sections 33 & 34 T33N R7W and set a stone according to instructions for corner to sections 4 & 5. from which I run South on a true line between sections 4 & 5 T32N R7W
variation 13°15' East

3802 set a granite stone for quarter section corner mark 1/4

7802 The corner to sections 4. 5. 8 & 9
Land very broken

Approved 18th 1863

30/220

Township 32 N Range 7 W of 6th P.M.

The line between Sections 29 & 30 is not 80.00 chains & therefore run from the corner to Sections 20. 21. 28 & 29 West on a true line between sections 28 & 29.

variation 13° 15' East

1467 a road 18 links wide run NW & SE

4000 Drove cedar stake and set Post in mound for quarter section corner

8000 Drove cedar stake and set Post in mound for corner to sections 19. 20. 29 & 30.
Land rolling 2 rate

South on a true line between sections 29 & 30

variation 13° East

4000 Drove cedar stake and set Post in mound for quarter section corner

Township 32 N Range 7 W of 6th P.M.

6361 Bank of Running Water, drove cedar stake and set Post in mound for Meander corner to Sections 29 & 30.
Land sandy 3 rate

West on a random line between sections 19 & 30

variation 13° 15' East

4000 set Post for temporary quarter sections

7806 Intersection the West boundary line North from the Post the corner to sections 24 & 25 19 & 30 from which I run
East on a true line between sections 19 & 30

variation 13° 34' East

3806 Drove cedar stake and set Post in mound for quarter section corner

7806 The corner to sections 19. 20. 29 & 30
Land 3 rate.

Township 32 N Range 7 W of 6th P.M.

North between 19 & 20
variation 13°30 East

3709 a Road N W and S E 14 links wide

4000 drove stake and set Post in Mound for quarter section corner

8000 drove stake and set Post in Mound for corner to sections 17. 18. 19 & 20

Land rolling 2 rat

East on a random line between 17 & 20
variation 13°30 East

4000 set Post for temporary quarter section corner

8016 intersected the N and S line 47 links North from the corner to sections 16. 17. 20 & 21. from which I run

West on a true line between sections 17 & 20
variation 13°10 East

Township 32 N Range 7 W of 6th P.M.

4008 drove cedar stake and set Post in Mound for quarter section corner

8016 The corner to sections 17 18 19 & 20

X No description

West on a random line between sections 18 & 19 variation 13°30 East

4000 set a Post for temporary quarter sections corner

7857 Intersected the West boundary of the Township at the corner to sections 18. 19. 13 & 24. from which I run

East on a true line between sections 18 & 19
variation 13°30 East

3857 drove cedar stake and set post in Mound for quarter section corner

7857 The corner to sections 17. 18. 19 & 20.

Land rolling 2 rat

Township 32 N Range 7 W of 6th P.M.

North between sections 17 & 18

variation 13° 30 East

4000 set a granite Stone for quarter section corner marked 1/4

8000 set a granite Stone for corner to sections 7, 8, 17 & 18. (or instructions)

Land broken 3 rods

East on a random line between sections 8 & 17

variation 13° 15 East

4000 set a Stone for temporary quarter section corner

8016 Intersected the North and South line at the corner stone to sections 8, 9, 16 & 17, from which I run

West on a true line between sections 17 & 8.

variation 13° 15 East

4008 set a granite Stone for quarter section corner. marked 1/4

Township 32 N Range 7 W of 6th P.M.

8016 the corner to sections 7, 8, 17 & 18.

Land broken 3 rods

West on a random line between sections 7 & 18

variation 13° 30 East

4000 set a stone for temporary quarter section corner

7878 Intersected the West boundary of the Township 18 links North of the corner to sections 7, 18, 12 & 13 from which I run

East on a true line between sections 7 & 18

variation 13° 38° East

3878 set a granite Stone for corner to quarter section marked 1/4

7878 the corner to sections 7, 8, 17 & 18

Land broken 3 rods

North between sections 7 & 8

Township 32 N Range 7 W of 6th P. M.

variation 13° 15' East

4000 set a granite stone for quarter section corner marked 1/4

8000 set a granite stone for corner to sections 5, 6, 7 & 8, as per instructions

Land 3 rod

East on a random line between sections 5 & 8

variation 13° 15' East

4000 set a stone for temporary quarter section corner

8014 Intersected the N and S line 17 links South of corner to sections 4, 5, 8 & 9, from which I run

West on a true line between sections 5 & 8

variation 13° 22' East

4007 set a granite stone for quarter corner, Bearing Mustard 1/4

8014 The corner to sections 4, 5, 8 & 9 ~~marked~~ 1/4

Land 3 rod.

Township 32 N Range 7 W of 6th P. M.

West on a random line between sections 6 & 7.

variation 13° 30' East

4000 set a stone for temporary quarter section corner

7956 Intersected the West boundary of the Township at the corner to sections 6, 7, 1 & 12, I run East on a true line between sections 6 & 7.

variation 13° 30' East

3956 set a granite stone for quarter section corner marked 1/4

7956 the corner to sections 5, 6, 7, 8.

X Mis-entry

North on a random line between sections 5 & 6.

variation 13° 30' East

4000 set a stone temporary for quarter section corner

7914 Intersected the North boundary of the Township 2068 links East

Township 32 N Range 7 W of 6th P M

(of Cor to Sec. 31 & 32 T 33 N R 7 W and)
set a stone according to instructions for corner to Sections 5 & 6 T 32 N R 7 W ~~and~~ ~~from~~ which corner I am
South on a true line between sections 5 & 6.

variation 13° 30' East

3914 set a granite stone marked 1/4 for quarter section corner
7914 the corner to sections 5.6.7 & 8.

April 20th 1863

Fieldnotes of the meanders of the Running water & Missouri River in Township 32 N Range 7 West of 6th P M,
commences at the Meander corner in Township line T. 32 N. Range 7 W. West between sections 30 & 25. down Stream on the left Bank of the Running water in section 30.
S 76° 30 East dist 670

Township 32 N Range 7 W of 6th P M

N 66° E dist 260
N 77° E " 384
S 85° 30 E " 764
S 62° 15 E " 758
S 66° 30 E " 860
S 65° E " 250
N 47° E " 274
N 72° 45 E " 326
S 64° E " 1016
S 37° 15 E " 700
S 18° 15 E " 1800
S 32° E " 850
S 77° 15 E " 644
S 27° 45 E " 1316
10652 764 S 40° E " 450 Meander corner between sections 30 & 29 thence in section 29
S 52° E dist 900
S 54° E " 1200
2850 S 61° E " 750 Meander corner between sections 29 and 32 thence

Township 32 N Range 7 W of 6th P.M.

in Section 32

S 74° E dist 760
S 89° E " 1000
N 87° E " 2010
5852 S 73° E " 2082 Meander Corner between sections 32 & 33 thence in Section 32 on the Island from the Meander Corner between Section 32 & 33 North side of Island
N 85° 15 W dist 500
S 35° W " 360
S 9° 30 E " 450
2116 S 53° E " 806 Meander Corner between sections 32 & 33 South side of Island

Township 32 N Range 7 W of 6th P.M.

thence in Section 33 on the same Island

S 67° E dist 790
S 39° E " 910
S 63° 30 E " 1878
S 44° E " 588
S 70° E " 900
S 85° E " 1080
S 64° 30 E " 1850
N 8° W " 200
N 39° 30 W " 1600
N 44° 30 W " 1610
N 38° 30 W " 550
N 59° W " 625
N 85° W " 475
N 62° 30 W " 1210
N 70° W " 950
N 51° W " 340
S 83° W " 500
16852 1073 N 63° W " 796 Meander Corner between section 32 & 33 North

Township 32 N Range 7 W of 6th PM

side of Island at place of beginning thence ~~in the same line between Sections 32 & 33 on~~ on the left Bank of the Running Water in Section 33.

S 77° E dist 1000
S 45° 30 E " 1460
S 50° E " 800
S 71° E " 700
S 84° E " 1064
S 67° E " 370
S 41° 15 E " 750
S 34° 30 E " 1750
S 28° E " 1266
S 49° E " 1125
S 28° E " 942 Meander Corner between Sections 33 & 34 thence in Section 34

11227
541

S 55° East dist 510 Meander

Township 32 N Range 7 W of 6th PM

Corner between Section 34 and 3 in Township line to Townships 31 & 32 Range 7 West. thence from the Meander Corner in Township line between Township 32 N Range 6 & 7. Sections 1 & 6 along the Missouri in Section 1.

N 82° W dist 1350
N 70° W " 870
N 74° W " 1940
N 56° W " 950
N 78° W " 780
N 68° W " 1540
N 58° W " 1234 Meander Corner between Sections 1 & 2 thence in Section 2.

7664
43

E. 59

Township 32 N Range 7 W of 6th P.M.

N 66° W dist 625
N 46° 30 W " 600
N 24° 30 W " 875
N 50° W " 1180
4890 N 10° E " 1610 Meander
211 corner in Town
ship line between
Townships 32
& 33 Rang 7 W.
Conn to factional Sections 2 & 36
April 21. 1863

General description
The land in this Township is most unfit for cultivation except the East part of sections 13 24 25 and 36.

E. 59 a

Township 32 N Range 7 W of 6th P.M.

List of Names

A list of names of the individuals employed to assist in running measuring or marking the lines and corners described in the foregoing field notes of Township 32 N Range 7 West of 6th Principal Meridian showing the respective capacities in which they acted

W Franklin	Chainman
E Flockhamer	Chainman
F Schodorman	Axeman & Mound maker
L Prage	Axeman & Mound maker
Robt P Meyer	Compassman

We hereby certify that we assisted Robt P Meyer deputy surveyor in surveying ~~the exterior boundaries~~ and subdividing Township Number Thirty two North Range Seven West of the 6th 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 monument planted according to the instructions furnished by the Surveyor General

Warren B Franklin Chainman

Edward Flerschkener Chainman
James Craig -- axe & Mound maker
John J Schademann, axe & Mound maker
Carl P Meyer Compassman
Subscribed and sworn to by the above named persons before me a justice of the Peace for the county of Cedar in the Territory of Nebraska this 8th day May 1863

Philip . Clark.
Justice of the Peace

I Carl P Meyer deputy surveyor do solemnly swear that in pursuance of a contract with G D Hill General Surveyor (Surveyor) of the public land of the United States in the Territory of Dakota bearing date the 23th day of Sept 1862 and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General, I have faithfully surveyed the ~~exterior boundaries~~ the subdivision lines and meanders of Townships number

32 N Range 7 West of the 6th Principal Meridian in the ~~Territory~~ Territory aforesaid and do further solemnly swear that the foregoing are the true and original field notes of such survey

Carl P Meyer
deputy Surveyor

Subscribed by said Carl P Meyer deputy surveyor and sworn to before me a justice of the Peace for county of Cedar in the Territory of Nebraska this 8th day of May 1863

Philip . Clark.
Justice of the Peace

Surveyors Office at
Yankton D.T. May 28th 1863

The foregoing field notes of the Survey of the Subdivision lines and meanders of Township No. 32 North of Range No. 7 west of the 6th principal meridian executed by Carl E.S. Meyer under his contract of the 23d day of September 1862 in the month of April 1863 having been critically examined the necessary corrections and explanations made the said field notes and the Survey they describe, are hereby approved.

Geo. D. Hill
Sur. Genl. D.T.

(5.)

Field Notes of the Survey and Meanders of Township No 33 North of Range No 7 West, of the 6th Principal Meridian in the Territory of Nebraska

By

John Y. Clopper

Deputy Surveyor

Under his contract No 245

Bearing date the 12th day of July 1858

5.

Subdivision Commenced Oct 2nd 1858

Subdivision Completed Oct 4th 1858

1 Plat

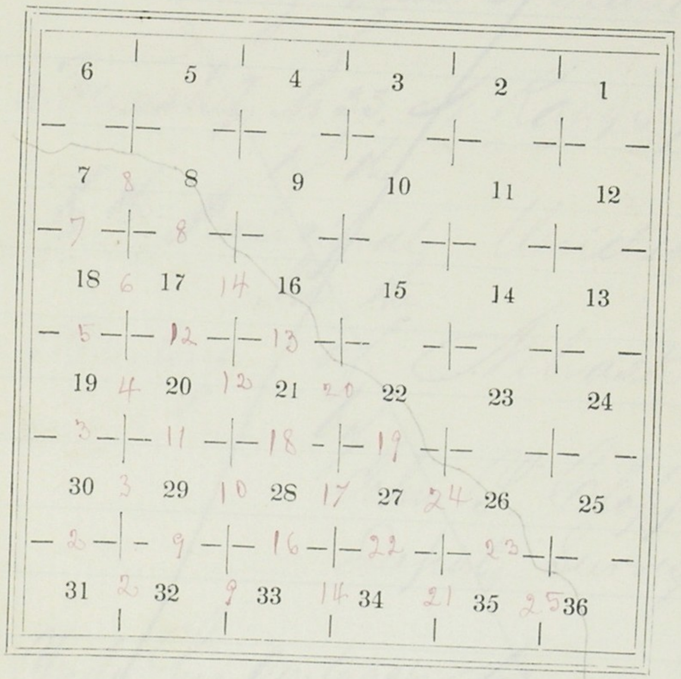
Copied

Comp. Brooks. T. Ramsdell

Names and Duties of Assistants.

Fleming Holliday	Chainman
Jas E. Speake	Chainman
Samuel Page	Chainman
Clinton Taylor	Chainman
Henry Beson	Axeman
Thomas Nelson	Axeman
John B. Meder	Axeman
Jas S. Holmes	Axeman
George Porter	~~Flagman~~ Axeman
William S. White	Flagman
Thomas Rainey	~~Flagman~~ Compassman
Alfred Mikins	Compassman

Township 33 North Range 7 West 6th P. M.



Field Notes
of
The Survey and Meanders
of
Township No 33. of Range 7 West
of the
6th Principal Meridian
in the
Territory of Nebraska
by
John S. Clopper
Deputy Surveyor

Under his Contract No
bearing date the 12th day of
July 1858

Subdivision commenced Oct 2nd 1858
Completed Oct 4th 1858

59f

244

59a

Field Notes of the Subdivision lines and Meanders in Township No 33 N Range 7 W of the 6th Principal Meridian

To determine the proper adjustment of my Compass for subdividing this Township I commenced at the corner to Townships 32 and 33. North Ranges 7 and 8 West. and run North on a blank line along the West boundary of Section 31

variation 13° 00' East

4006 To a point 18 links west of the quarter section corner

8009 To a point 35 links west of the corner to Sections 30 and 31.

To retrace this line my Compass must be adjusted to a variation of 12° 45' East

Subdivision commenced Oct 2nd 1858

From the corner to sections 5. 6. 31 and 32 on the south boundary of Township. I run North between Sections 31 and 32

variation 12° 45' East

60

2/245

Township No 33 N Range 7 W of 6th Principal Meridian

500 Drain bears North West and South East

4000 Drove a charred stake and set a Post in Mound as per instructions for quarter section corner

4600 Stream 4 links wide course North East

8000 Drove a charred stake and set a Post in Mound as per instructions for section corner to sections 29. 30. 31 and 32.

Rolling Prairie. Soil 2nd Rate

West on a random line between sections 30 and 31

variation 12° 45' East

4000 Set a Stone for temporary quarter section corner

7997 Intersected West boundary of Township 72 links North of corner to sections 30 and 31. from which corner I run East on a true line between Sections 30 and 31

variation 13° 16' East

3997 Set a Lime stone 20 inches long 14 inches wide and 6 inches thick as per instructions for quarter section corner

59f

1/244

61

3/246

Township No 33 N Range

7997	The corner to sections 29. 30. 31 and 32 Prairie Rough and broken. Soil 2nd Rate
	North between sections 29 and 30 Variation 12° 45' East
3350	Drain. bears North East and South West
4000	Drove a chained stake and set a Post in Mound as per instructions for quarter section corner
4850	Leave high Prairie. and enter creek bottom bears North West and South East
7800	Poncas Creek 50 links wide bears East
8000	Drove a chained stake and set a Post in Mound as per instructions for section corner to sections 19. 20. 29 and 30. First 48 chains surface rough and broken Soil 2nd Rate. balance creek bottom Soil 1st Rate.
	West on a random line between sections 19 and 30 Variation 12° 45' East

62

4/247

7 N of 6th Principal Meridian

4000	Set a Post for temporary quarter section corner
4800	Drain bears North West and South East
5500	Indian Graves 1 chain South.
8072	Intersected West boundary of Township 7 links South of corner to sections 19 and 30 from which corner I run East on a true line between sections 19 and 30 Variation 12° 45' East
4072	Drove a chained stake, and set a Post in Mound as per instructions for quarter section corner
8072	The corner to Sections 19. 20. 29 and 30 Level Prairie. Soil 1st Rate
	North between Sections 19 and 20 Variation 13° 00' East
2000	Leave bottom and enter high Prairie bears North West and South East
4000	Set a Blue Stone 16 inches long 10 inches wide and 5 inches thick as per instructions. for quarter section corner

Township No 33 N Range

6000	Leave high Prairie and enter Missouri River bottom bears North West and South East
6050	Enter Marsh bears North West and South East
8000	Drive a charred stake, and set a Post in Mound as per instructions for quarter section corner to Sections 17, 18, 19 and 20 Prairie Rough and broken or Bluffs soil 3rd Rate, Marsh unfit for cultivation

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West on a random line between sections 18 and 19

Variation 13°00' East

2300	Leave Marsh, and enter Bluffs, bears North West and South East
4000	set a Post for temporary quarter section corner
8045	Intersected West boundary of Township 67 link North of corner to sections 18 and 19 from which corner I run East on a true line between Sections 18 and 19

Variation 13°29' East

7th of 6th Principal Meridian

4045	Set a Granite boulder 12 inches long 8 inches wide and 6 inches thick, as per instructions for quarter section corner.
8045	The corner to sections 17, 18, 19 and 20 Prairie Rough and broken or Bluffs soil 3rd Rate

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North between sections 17 and 18

Variation 13°03' East

150	Leave Marsh and enter Prairie bears North West and South East
2300	Leave Prairie and enter Marsh bears North West and South East
3450	Leave Marsh and enter Prairie bears North West and South East
4000	Drive a charred stake, and set a Post in Mound as per instructions for quarter section corner
7925	Leave Prairie and enter Marsh, bears North West and South East
8000	Drive a charred stake, and set a Post in Mound as per instructions for section corner to sections

59f

65

7/250

Township No 33 N Range 7 W of 6th Principal Meridian

7, 8, 17, and 18
Prairie very low and wet unfit for cultivation

West on a random line between sections 7 and 18
Variation 13° 03' East

7.00	Leave Marsh and enter Prairie bears North and South
40.00	Set a Post for temporary quarter section corner
80.65	Intersected West boundary of Township 33 link North of corner to sections 7 and 18 from which corner I run East on a true line between sections 7 and 18
	Variation 13° 17' East
40.65	Drove a charred stake, and set a Post in Mound as per instructions for quarter section corner
80.65	The corner to sections 7, 8, 17 and 18

Prairie Low and wet, unfit for cultivation

Knowing that the line between sections 8 and 17 will strike the river within 80 chains

66

8/252

I therefore run
East on a true line between sections 8 and 17
Variation 13° 03' East

17.00	Leave Marsh and enter Prairie bears North and South
32.00	Leave Prairie and enter Willow thicket bears North and South
40.00	Drove a charred stake, and set a Post in Mound as per instructions for quarter section corner
41.50	Leave Willow thicket and enter Prairie bears North and South
51.00	Intersected right bank of Missouri River Drove a charred stake and set a Post in Mound as per instructions for corner to fractional sections 8 and 17.

Prairie Low and wet. Soil 2nd Rate

North between sections 7 and 8
Variation 13° 03' East

7.00	Leave Marsh and enter Prairie bears

Township No 33 N Range 7 W of 6th Principal Meridian

East and West

3550 Intersected right bank of Missouri River
Drew a chained stake and set a Post in Mound
as per instructions for corner to fractional
sections 7 and 8
Prairie Low and wet Soil 2nd Rate

North between sections 32 and 33
Variation 13° 00' East

4000 set a Granite boulder 14 inches long, 8 inches wide
and 8 inches thick, as per instructions for
quarter section corner

8000 set a Granite Slab 16 inches long 10 inches wide
and 4 inches thick, as per instructions
for section corner to sections 28, 29, 32 and 33
Prairie Rolling Soil 2nd Rate

West on a random line between sections 29 and 32
Variation 13° 00' East

3750 Creek 10 links wide runs North

4000 set a Post for temporary quarter section corner

8010 Intersected North and South line 20 links North
of corner to sections 29, 30, 31 and 32 from which
corner Drew East on a true line between
sections 29 and 32
Variation 13° 09' East

4005 Drew a chained stake, and set a Post in Mound
as per instructions for quarter section corner

8010 The corner to sections 28, 29, 32 and 33
Prairie Rough and broken. Soil 3rd Rate

North between sections 28 and 29
Variation 13° 00' East

3080 Foot of Missouri River Bluffs and enter
Prairie bottom bears North West and South East

4000 set a Granite boulder 14 inches long 12 inches wide
and 6 inches thick as per instructions for quarter
section corner

4100 Drain bears East and West

8000 set a Granite boulder 12 inches long 10 inches wide

Township No 33 N Range

and 8 inches thick as per instructions for section corner to sections 20, 21, 28 and 29
First 30 chains. Rough and broken soil 3rd Rate. balance Prairie bottom soil 1st Rate

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West on a random line between sections 20 and 29
Variation 13° 00' East

4000 set a Stone for temporary quarter section corner
5300 Poncas creek. 50 links wide. runs North East
8040 Intersected North and South line 40 links North of corner to sections 19, 20, 29 and 30 from which corner I run East on a true line between sections 20 and 29

Variation 13° 17' East

4020 set a Granite boulder 12 inches long 10 inches wide and 6 inches thick as per instructions for quarter section corner
8040 The corner to sections 20, 21, 28 and 29. Level Prairie Soil 1st Rate

7th Rn of 6th Principal Meridian

North between sections 20 and 21
Variation 13° 20' East

4000 set a Granite boulder 13 inches long 15 inches wide and 6 inches thick as per instructions for quarter section corner
4200 Leave Prairie and enter Marsh, bears East ¼ West
8000 set a Granite boulder 16 inches long 12 inches wide and 8 inches thick as per instructions for section corner to sections 16, 17, 20 and 21
First 40 chains surface dry. Soil 2nd Rate balance low and wet, unfit for cultivation

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West on a random line between sections 17 and 20
Variation 13° 20' East

1860 Leave Marsh and enter Prairie bears North and S.
4000 set a Post for temporary quarter section corner
5000 Poncas creek 50 links wide runs North.
6450 Leave Prairie bottom and enter Marsh bears North and South

Township No 33 N Range 7 W of 6th Principal Meridian

80.10 Intersected north and south line 6 links north of corner to sections 17, 18, 19 and 20 from which corner I run East on a true line between sections 17 and 20

Variation 13° 23' East

40.05 set a Granite boulder 13 inches long, 8 inches wide and 6 inches thick as per instructions for quarter section corner.

80.10 The corner to sections 16, 17, 20 and 21

Prairie Low and wet. unfit for cultivation

East on a true line between sections 16 and 21 knowing that the line will strike the River within 80 chains

Variation 13° 08' East

2.00 Leave marsh and enter Prairie bears north and S.

40.00 set a Granite boulder 12 inches long 10 inches wide and 8 inches thick as per instructions for quarter section corner

72.00 Intersected. right bank of Missouri River

and Drove a charred stake. set a Post in Mound as per instructions for corner to fractional sections 16 and 21.

Prairie after leaving Marsh. dry soil 1st Rate

North between sections 16 and 17

Variation 13° 26' East

2.00 Leave Marsh and enter Prairie bears East and West

40.00 Drove a charred stake, and set a Post in Mound as per instructions for quarter section corner

40.80 Intersected. right bank of Missouri River

Drove a charred stake, and set a Post in Mound as per instructions for corner to fractional sections 16 and 17.

Same dry after leaving Marsh. Soil 1st Rate

Oct 5th 1858

North between sections 33 and 34

Variation 13° 00' East

30.40 Slough 40 links wide bears East and West

40.00 set a Granite boulder 12 inches long 11 inches

Township No 33 N Range 7 W of 6th Principal Meridian

wide and 8 inches thick as per instructions for quarter section corner

7100 Leave Prairie and enter timber bears North West and South East

7250 Foot of Missouri River Bluffs and enter bottom bears North West and South East

7340 Burr Oak 15 inches diameter

8000 Set a Post for corner to sections 27, 28, 33 and 34 from which corner a Cottonwood 16 inches diameter bears South 25°45' East 19 links distant, an Elm 8 inches diameter bears South 32°30' West 38 links distant, an Elm 10 inches diameter bears North 62°00' West 22 links distant, an Elm 16 inches diameter bears North 24°00' East 18 links distant

Land Rough and broken until entering River bottom Soil 3rd Rate

Timber Mostly Cottonwood Oak and Elm 2nd Rate

West on a random line between sections 28 and 33

Variation 13°00' East

750 Leave bottom and enter Bluffs bears North West and South East

1100 Leave timber and enter Prairie bears North West and South East

4000 Set a Stone for temporary quarter section corner

7794 Intersected North and South line 20 links North of corner to sections 28, 29, 32 and 33 from which corner I run East on a true line between sections 28 and 33

Variation 13°09' East

3997 Set a Granite boulder 13 inches long 10 inches wide and 10 inches thick as per Instructions for quarter section corner

7995 The corner to sections 27, 28, 33 and 34

Land after leaving bottom very Rough and broken. Soil 3rd Rate

Timber Mostly Cottonwood and Elm 2nd Rate

Township No 33 N Range

North between sections 27 and 28
Variation 13° 08' East

1200 Slough 40 links wide bears East and West

~~2000 Leave Timber and enter Prairie bears East~~
and West.

3250 Leave Prairie and enter Timber bears East
and West.

3420 Burr Oak 20 inches diameter

4000 set a Post for quarter section corner ~~to~~
~~sections 27 and 28.~~ from which a Burr
Oak 24 inches diameter bears South 39° 00'
West. 34 links distant. a Burr Oak 14
inches diameter bears North 11° 15' East
63 links distant.
Poncas Indian Village bears South
20° 00' West about 20 chains distant

4325 Leave Timber and enter Prairie. bears
East and West.

8000 Drove a charred stake, and set a Post in
Mound as per instructions. for section

7 W of 6th Principal Meridian

corner to sections 21. 22. 27 and 28
Prairie Level, Soil 1st Rate. Timber mostly
Cottonwood and Elm. 2nd Rate

West on a random line between sections
21 and 28.
Variation 13° 08' East

400 Leave Prairie and enter Timber bears
North and South.

3640 Leave Timber and enter Prairie bears
North and South.

4000 Set a Post for temporary quarter section corner

7980 Intersected North and South line 20 links
North of corner to sections 20. 21. 28 and 29
from which corner Run East on a true line
between sections 21 and 28
Variation 13° 17' East

3990 Drove a charred stake and set a Post in
Mound as per instructions for quarter
section corner

Township No 33 N Range 7 W of 6th Principal Meridian

7920 The corner to sections 21. 22. 27 and 28
Prairie Level. Soil 1st Rate Timber
Mostly Cottonwood 2nd Rate

Knowing that the line between sections
22 and 27. would strike the River in
less than 80 chains, I therefore run
East on a true line between sections 22 and 27
Variation 13°08' East
1500 Leave Prairie and enter Willow Thicket bears
North and South
4000 Drove a charred stake. and set a Post in
Mound as per instructions for quarter section
Corner
7300 Intersected. right bank of Missouri River
and Drove a charred stake. set a Post in
Mound. as per instructions for corner
to fractional sections 22 and 27
First 15 chains. Soil 1st Rate. balance
low and Sandy. Soil 3rd Rate

North between sections 21 and 22
Variation 13°08' East
1200 Leave Prairie and enter Timber. bears
North West and South East
4000 Set a Post for quarter section corner. from
which a Cottonwood 20 inches diameter
bears North 48°00' East 16 links distant
and a Cotton Wood 18 inches diameter
bears South 89°30' West 71 links distant.
4300 Leave Timber and enter Prairie. bears
East and West
7500 Intersect right bank of Missouri River
Drove a charred stake. and set a Post in Mound
as per instructions for corner to fractional
sections 21 and 22.
Prairie Low and Level and sandy Soil
2nd Rate. Timber Mostly Cottonwood and
Willow. 2nd Rate

Township No 33 N. Range

North between sections 34 and 35

Variation 13° 00' East

800 Leave Prairie and enter timber. foot of Missouri River Bluffs bears North West and South East

946 Drain bears East and West

2500 Cottonwood inches diameter

4000 Set a Granite Boulder 12 inches long 12 inches wide and 10 inches thick as per instructions for quarter section corner from which a Cottonwood 2 feet diameter bears South 8° 30' West 29 links distant. a Cottonwood 20 inches diameter bears North 10° 25' East 58 links distant.

8000 Set a Post for section corner to sections 26, 27, 34 and 35. from which a Cottonwood 20 inches diameter bears South 16° 30' West 77 links distant. a Cottonwood 16 inches diameter bears North 14° 00' West 84 links distant. an Elm 10 inches in diameter

7 W of 6th Principal Meridian

bears South 29° 00' East 81 links distant a Cottonwood 14 inches diameter bears North 40° 30' East 48 links distant. First 8 chains Bluffs. Soil 3rd Rate balance bottom. Soil 2nd Rate. Timber mostly Cottonwood and Elm ~~2nd Rate~~

West on a random line between sections 27 and 34

Variation 13° 20' East

200 Leave Timber and enter Prairie. bears North and South

4000 Set a Post for temporary quarter section corner

6000 Leave Prairie and enter Timber bears North and South

8030 Intersected North and South line 50 links North of the corner to sections 27. 28. 33 and 34 from which corner I run East on a true line between sections 27 and 34

Variation 13° 41' East

Township No 33 N Range

4015 Drove a chained stake and set a Post in Mound as per instructions for quarter section corner

8030 The corner to Sections 26, 27, 34 and 35 Prairie Level, Soil 2nd Rate, Timber Mostly Cottonwood and Elm. ~~2nd Rate~~

Running thus the line between sections 26 and 35 would strike the River in less than 80 chains. Therefore run East on a true line between sections 26 and 35

Variation 13°26' East

4000 Drove a chained stake and set a Post in Mound as per instructions for quarter section corner from which a Cottonwood 16 inches diameter bears North 21°15' East 92 links distant a Cottonwood 18 inches diameter bears North 83°30' West 130 links distant

6440 Intersected right bank of Missouri River and set a Post for corner to fractional sections 26 and 35. from which a

7 W of 6th Principal Meridian

Cottonwood 10 inches diameter bears North 78°15' West, 98 links distant. a Cottonwood 12 inches diameter bears South 57°45' West 70 links distant.

Surface level 2nd Rate soil, Timber scattering Cottonwood, ~~3rd Rate~~

North between Sections 26 and 27

Variation 13°26' East

1000 Left Timber and entered Prairie bears East and West

4000 Drove a chained stake and set a Post in Mound as per instructions for quarter section corner

6176 Intersected right bank of Missouri River Drove a chained stake and set a Post in Mound as per instructions for corner to fractional sections 26 and 27

Surface level Soil 2nd Rate, Timber Mostly scattering Cottonwood, 3rd Rate

Township No 33 N Range

North between sections 35 and 36
Variation 13° 08' East

40.00 set a Post for quarter section corner from which a Cottonwood 14 inches diameter bears North 46°. 30' East. 62 links distant a Cottonwood 10 inches diameter bears North 78° 15' West 142 links distant

41.00 Intersected right bank of Missouri River and set a Post for corner to fractional sections 35 and 36. from which a Cottonwood 8 inches diameter bears North 78° 15' West 86 links distant. and a Cottonwood 14 inches diameter bears South 56° 30' West 110 links distant Surface level. Soil sandy. 3rd Rate Timber scattering Cottonwood. 2nd Rate

Oct 3rd 1858

7 W of 6th Principal Meridian

Meander of right bank of Missouri River in Township 33 N Range 7 W. commencing on the West boundary of the Township. at the corner to fractional sections 7 and 12.
Variation 13° 00 East

thence down stream

	Courses	Distances	
N	62° 00' E	24.00	Int section 7
N	76° E	11.50	
S	70° 1/4 E	9.80	
S	36° E	14.90	
S	69° E	32.36	To the corner to fractional sections 7 and 8. Bank low and sandy Soil 3rd Rate.
S	89° 3/4 E	10.00	In section 8
S	52° E	7.00	
S	45° E	27.50	
S	54 1/4 E	20.04	To corner to fractional sections 8 and 17

thence

59f

27/271

85

Township No. 33 S Range 7 W of 6th Principal Meridian

Courses	Distances	
		Banks low and Sandy Soil 3rd Rate, thence
S 38° E	33.00	In section 17, at 9 chains North of Pincus Creek 50 links wide.
S 34 3/4° E	16.20	To corner to fractional sections 16, and 17, low and sandy bottom. Soil 5th Rate thence
S 47° E	17.60	In section 16.
S 56° E	21.00	
S 66° E	12.00	
S 59 1/2° E	19.60	At 18 chains enter bottomwood Timber
S 80° E	13.72	At 8 chains leave timber and enter Prairie, to corner to fractional sections 16 and 21 Low and Sandy bottom Soil 3rd Rate thence

86

28/272

Courses	Distances	
S 66° E	5.00	In section 21
S 51 1/4° E	4.21	To corner to fractional sections 21 and 22. low and sandy bottom Soil 3rd Rate — thence
S 43 1/2° E	61.75	In section 22, at 26 chains Creek 25 links wide.
S 52° E	22.00	
S 38 3/4° E	21.55	To corner to fractional sections 22 and 27. low and sandy bottom. Soil 3rd Rate thence
S 21° E	19.50	In section 27. To corner to fractional section 26 and 27. low and sandy bottom Soil 3rd Rate thence
S 62° E	20.00	In section 26. Va. 13.15 E
S 45 1/2° E	18.00	
S 47 1/2° E	12.70	
S 45° E	4.30	
S 33° E	25.00	

Township No 33 N Range

Courses	Distance	
S 47° 3/4 E	10.27	To corner to fractional Sections 26 and 35. low and Sandy bottom. Soil 3rd Rate. thence
S 41° E	10.00	In section 35
S 29° 1/2 E	4.80	
S 18° E	22.50	To corner to fractional sections 35 and 36. low and Sandy bottom. Soil 3rd Rate thence
S 10° E	13.00	In section 36
S 12° E	17.00	
S 9° 1/2 E	2.00	
S 27° 3/4 E	17.50	The corner to fractional sections 36. on 8th Standard Parallel Bank low and Sandy. Soil 3rd Rate

Oct 4th 1858

General Description

The quality of Land in this Township is very inferior. Except a very little on the Missouri River bottoms

7 N of 6th Principal Meridian

very little of it fit for cultivation The bottom has a great deal of Marshy ground. unfit for cultivation and subject to overflow.

There is some Cottonwood of good quality in this Township. and a little Cedar along the Edge of the Bluffs.

59f

31
225

88 a

A list of the names of the individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of fractional Township No 33 North Range 7 West of the 6th Principal Meridian showing the respective capacities in which they acted

Fleming Holliday	Chainman
Jas E. Speake	Chainman
Samuel Page	Chainman
Clinton Taylor	Chainman
Henry Beeson	Axeman
Thomas Nelson	Axeman
John B. Wilder	Axeman
Alex S. Holmes	Axeman
George Porter	Flagman
William S. White	Flagman

886
276

Thomas Randy Compassman
Alfred Wilkins Compassman

Surveyor Generals Office
Nebraska City, N.S.

I hereby certify that the foregoing are the original field notes of the survey of Township 33 North, Range 7 West of the 6th P. M. executed and returned by John S. Klopper D. S.

Marshall Delahay
Surveyor General for
Kansas & Nebraska

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.