General Land Office • Original Field Notes

Book Number

646

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

T.12–16 N.
R.43 W.
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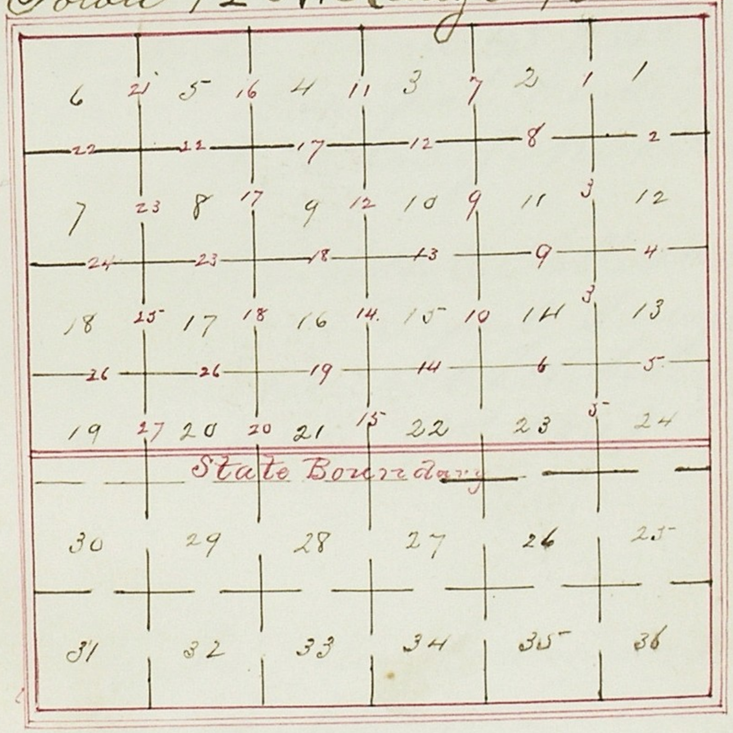
Field Notes
of
Fractional Township No. 12 N.

Range No. 43 West
of the
6th Principal Meridian

Exected by

Rhilander C. Patterson
U.S. Deputy Surveyor

Town 12 N. Range 43 W



Meanders on pages 28. 29. 30. & 31.

Field Notes

Of the subdivision lines and meanders of Platte River in Township 12 North. Range 43 West of the 6th Principal Meridian in the State of Nebraska

by

Philander C. Patterson

Deputy Surveyor

Under his contract bearing date July 19th 1869.

Subdivision commenced September 6th 1869

Subdivision completed September 12th 1869

List of Names

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the following field notes of Township No. 12 North of the base line of Range No. 43 West of the 6th Principal Meridian, showing the respective capacities in which they acted;

George F. Kellogg. Chain man
William F. Fry Chain man
Robert N. B. Simpson Mound man
James Long Mound man
Homer Tiffany Flag man.

Field notes of the subdivision lines and meanders of Platte river, in Township 12 North Range 43 West of the 6th P. M.

To determine the proper adjustment of my compass for subdividing this Township I commence at the corner to Townships 12 North, Ranges 42 and 43 West, and run South on a blank line along the East Boundary of section 1

Va 14° 05' East

40,00 To a point 7 lks. East of the quarter section corner

80,00 To a point 7 lks. West of the corner to sections 1 and 12

To retrace this line or run parellel thereto, my compass must be adjusted to a variation of 14° 08' East

Subdivision commenced September 6th 1869

Township 12 N. Range 43 W. 6th P.M.

From the quarter section corner on the South Boundary of section 31 Township 13 North. Range 42 West Run West along the 3rd Standard ~~Line~~ Parallel N.

Va 14° 10' East

15.27 Drove a chared stake and set a post in a mound with pits as per instructions for Closing Corner to sections 1 and 12 from which corner Run

South between sections 1 and 12

Va 14° 10' East

40.00 Drove a chared stake and set a post in mound ~~for~~ with pits as per instructions for ¼ Sec. Cor.

54.00 Enter bottom land bearing N. E. and S. W.

69.00 Wagon road bearing N.E. and S.W.

80.00 Drove a chared stake and set a post in mound with pits as per instruction for corner to

Township 12 N. Range 43 W. 6th P.M.

sections 1, 2, 11 and 12
Land rolling and gravelly 3rd Rate
September 6th 1869

East on a random line between sections 1 and 12

Va 14° 10' East

31.49 Center of U. P. R.R. bearing N.E. and S.W.

40.00 Set a post for temporary ¼ Sec. Cor.

65.00 A Swale or drain 200 lks. wide bearing N.E and S.W.

76.13 A Slough 25 lks. wide runs N.E

80.10 Intersected the East Boundary 7 lks. South of the corner to sections 1 and 12 from which corner I run

S 89° 57' W on a true line between sections 1 and 12

Va 14° 10' East

40.05 Drove a chared stake and set a post in mound with pits as per instructions for ¼ Sec. Cor

80.10 The corner to sections 1, 2, 11 and 12
Land level rich bottom 1st Rate

Township 12 N. Range 43 W. 6th P. M.

South between sections 11 and 12
Va 14° 10' East

22.94 Center of Union Pacific Rail Road bearing N. E. and S. W.,

40.00 Drove a chared stake and set a post in Mound with pits as per instructions for ¼ sec. cor

66.40 Drove chared stake and set a post in Mound with pit as per instructions, on the left bank of S Platte river, for corner to fractional sections 11 and 12. & continue the line South by actual measurement the water in the river being shallow

80.00 The point for corner to sections 11, 12, 13 and 14 being in Platte river was not established
Land North of river rich bottom 1st rate

South between sections 13 and 14
Va 14° 10' East

30.84 Drove a chared stake and set a post in Mound with pit as per

Township 12 N. Range 43 W. 6th P. M.

instructions for corner to fractional sections 13 and 14, on the South and right bank of S Platte river

40.00 Drove a chared stake and set a post in Mound with pits as per instructions for ¼ sec. cor,

53.00 Emigrant Road bearing N. E. and S. W.

80.00 Drove a chared stake and set a post in Mound with pits as per instructions for corner to sections 13, 14, 23 and 24
Land level gravely 2nd Rate

From the corner to sections 12, 13, 7 and 18 & run West on a true line between sections 12 and 13
Va 14° 10' East

36.70 Drove a chared stake and set a post in Mound with pits as per instructions Van the right bank of S Platte river, for corner to fractional sections 12 and 13
Land level bottom good 2nd Rate

Township 12 N. Range 43 W. 6th P. M.

East on a random line between sections 18 and 24
Va 14°10' East

40.00 Set a post for temporary ¼ Sec. Cor,
79.87 Intersected the East Boundary line 15 lks. South of the corner to sections 18 and 24 from which corner I run
S 89°54' W. on a true line between sections 18 and 24
Va 14°10' East
39.93 Drove a chared stake and set a post in a Mound with pits as per instructions for ¼ Sec. Cor,
79.87 The corner to sections 18, 14, 23 and 24
Land level 2nd Rate

South between sections 23 and 24
Va 14°10' East
10.14 Intersected the State line 8.28 chains East of Mile post No. 70 on Said line &
Drove a chared stake and set a post in a Mound with pits as per instruction for Closing Corner to sections 23 and 24

Township 12 N. Range 43 W. 6th P. M.

The line between sections 14 and 23 will strike Platte River in less than 80.00 chains & therefore run it
West on a true line between sections 14 and 23
Va 14°10' East
29.00 Emigrant Road bearing N. E. and S. W.
40.00 Drove a chared stake and set a post in a Mound with pit as per instructions on the right bank of Platte River, for corner to fractional sections 14 and 23 and ¼ Sec Corner
Land level bottom 2nd Rate
September 7th 1869

Township 12 N. Range 43 W. 6th P. M.

From the ¼ Sec. cor. on the South side of section 35. Township 13 North, Range 43 West 6 run West along the 3rd Standard line Parallel N.

Va 14° 10' East

15.27 Drove a chared stake and set a post in Mound with pits as per instructions for closing corner to sections 2 and 3 from which corner I run

South between sections 2 and 3

Va 14° 10' East

40.00 Drove a chared stake and set a post in Mound with pits as per instructions for ¼ Sec. cor.

80.00 Drove a chared stake and set a post in a Mound with pits as per instructions for corner to sections 2, 3, 10 and 11

Land rolling gravely 3rd Rate

Township 12 N. Range 43 W. 6th P. M.

East on a random line between sections 2 and 11

Va 14° 10' East

5.00 Enter bottom land bearing North and South

40.00 Set a post for temporary ¼ Sec. cor.

68.50 Wagon road bearing N.E. and S.W.

79.87 Intersected N and S. line 3 lks. North of the corner to sections 1, 2, 11 and 12 from which corner I run

N. 89° 59' W on a true line between sections 2 and 11

Va 14° 10' East

39.93 Drove a chared stake and set a post in a Mound with pits as per instructions for ¼ Sec. cor.

79.87 The corner to sections 2, 3, 10 and 11

Land Sandy bottom 2nd Rate

Township 12 N. Range 43 W. 6th P. M.

South between sections 10 and 11
Va 14° 10' East

39,00 Wagon Road bearing N. E and S. W.
40,00 Drove a chared stake and set a post in a mound with pits as per instructions for ¼ sec. cor.
41,00 Enter bottom land bearing E and W.
80,00 Drove a chared stake and set a post in mound with pits as per instruction for corner to sections 10, 11, 14 and 15
Land up land rolling 2nd rate
bottom land level 1st rate

The line between sections 10 & 11 and 14 will strike the river in less than 80,00 chains & therefore run it East on a true line between sections 11 and 14
Va 14° 10' East

1,08 Center of Union Pacific Rail Road bearing N. E. and S. W.

Township 12 N. Range 43 W. 6th P. M.

4,00 Drove a chared stake and set a post in mound with pits as per instructions for ¼ sec. cor.
66,55 A slough 114 lks wide runs N. E.
70,00 Drove a chared stake and set a post in a mound with pits as per instructions, on the left bank of Platte river, for corner to fractional sections 11 and 14
Land low rich bottom

South between sections 14 and 15
Va 14° 10' East

,78 Center of Union Pacific Rail Road bearing N. E and S. W.
21,25 A slough 30 lks. wide runs East
40,00 Drove a chared stake and set a post in a mound with pits as per instruction for ¼ sec. cor.
60,00 Drove a chared stake and set a post in mound with pit as per instructions on the left bank of Platte river for corner to fractional section 14 and 15
Land rich bottom 1st rate September 3rd 1869

Township 12 N. Range 43 W 6th P.M.

From the 1/4 sec. cor. on the South Boundary of Section 35 Township 13 North, Range 43 West I run West along the 3rd Standard line Parallel N.
Va 14° 10' East

15.27 Drove chared stake and set a post in mound with pits as per. instructions for Closing Corner to Sections 3 and 4 from which corner I run

South between Sections 3 and 4
Va 14° 10' East

40.00 Drove chared stake and set a post in mound with pits as per. instructions for 1/4 sec. cor,
80.00 Drove a chared stake and set a post in mound with pits as per. instructions for corner to Sections 3, 4, 9 and 10
Land rolling and gravely 3rd rate

Township 12 N. Range 43 W. 6th P.M.

East on a random line between Sections 3 and 10
Va 14° 10' East

40.00 Set a stag for temporary 1/4 sec. cor,
80.07 Intersected N and S. line at the corner to Sections 2, 3, 10 and 11. from which corner I run West on a true line between Sections 3 and 10
Va 14° 10' East

40.03 Drove a chared stake and set a post in mound with pits as per. instructions for 1/4 sec. cor,
80.07 The corner to Sections 3, 4, 9 and 10
Land rolling 2nd rate

South between Sections 9 and 10
Va 14° 10' East

40.00 Drove a chared stake and set a post in mound with pits as per. instructions for 1/4 sec. cor,
80.00 Drove a chared stake and set a post in a mound with pits as per. instructions for corner to

Township 12 N. Range 43 W. 6th P.M.

Sections 9, 10, 15 and 16
Land level 2nd Rate

East on a random line between
sections 10. and 15
Va 14°10' East

18.83 Wagon road bearing N.E. and S.W.
35.00 Enter bottom land bearing N.E.
and S.W.
40.00 Set a post for temporary 1/4 sec. cor.
80.09 Intersected N and S. line 12 lks
South of the corner to sections
10, 11, 14 and 15 from which
corner S run
S 89°55' W on a true line between
sections 10 and 15
Va 14°10' East
40.04 Drove a chared stake and set a
post in a mound with pits as
per. instructions for 1/4 sec. cor,
80.09 The corner to sections 9, 10, 15 and 16
Land level 2nd Rate

Township 12 N. Range 43 W. 6th P.M.

South between sections 15 and 16
Va 14°10' East

16.30 Wagon road, along edge of bottom
land bearing East and West
40.00 Drove a chared stake and set a
post in a mound with pits as
per. instruction for 1/4 sec. cor.
58.83 Center of Union Pacific Rail
Road bearing N.E and S.W.
80.00 Drove a chared stake and set a
post in mound with pits as
per. instructions for corner
to sections 15, 16, 21 and 22
Land level bottom 1st Rate

The line between sections 15 and
22 will strike the river in
less than 80.00 chains &
Therefore run it
East on a true line between
sections 15 and 22
Va 14°10' East
40.00 Drove a chared stake and set
a post in a mound with pits

Township 12 N. Range 43 W. 6th P.M.

as per instructions for 1/4 Sec. cor.
58.00 Drove a shared stake and set a post in mound with pit as per instructions on the left bank of Khattekiner for corner to fractional sections 15 and 22
Land level rich bottom 1st rate

South between sections 21 and 22
Va 14° 10' East
10.10 Intersected the State line 10.06 chains East of the 9 mile post at which point Drove a shared stake and set a post in mound with pits as per instructions for closing corner to sections 21 and 22
Land level rich bottom 1st rate
September 9th 1869

Township 12 N. Range 43 W. 6th P.M.

From the 1/4 Sec. cor. on the South Boundary of section 34 Township 13 North, Range 43 West I run
West along the 3rd Standard ~~Line~~ Parallel N.
Va 14° 10' East
1527 Drove a shared stake and set a post in mound with pits as per instructions for Closing Corner to sections 4 and 5 from which corner I run

South between sections 4 and 5
Va 14° 10' East
40.00 Drove a shared stake and set a post in a mound with pits as per instructions for 1/4 Sec. cor.
80.00 Drove a shared stake and set a post in a mound with pits as per instructions for corner to sections 4, 5, 8 and 9
Land rolling 2nd Rate

Township 12 N. Range 43 W. 6th P.M.

East on a random line between
sections 4 and 9
Va 14°10' East

40,00 Set a post for temporary ¼ sec. cor,
80,10 Intersected N. and S. line 31 lks
South of corner to sections
3. 4. 9 and 10 from which
corner B ears
S. 89°47' W. on a true line between
sections 4 and 9
Va 14°10' East

40,05 Drove a chared stake and set a
post in a mound with pits
as per instructions for ¼ sec. cor,
80,10 The corner to sections 4. 5. 8 and 9
Land rolling 2nd Rate

South between sections 8 and 9
Va 14°10' East

40,00 Drove a chared stake and set a
post in a mound with pits
as per instructions for ¼ sec. cor
80,00 Drove a chared stake and set
a post in mound with pits

Township 12 N. Range 43 W. 6th P.M.

as per instructions for corner
to sections 8. 9. 16 and 17
Land rolling and gravely 3rd Rate

East on a random line between
sections 9 and 16
Va 14°10' East

40,00 Set a post for temporary ¼ sec. cor,
80,03 Intersected N and S. line 28 lks.
South of the corner to sections
9. 10. 15 and 16 from which
corner C run
S 89°49 W on a true line between
sections 9 and 16
Va 14°10' East

40,01½ Drove a chared stake and set
a post in mound with pits as
per instructions for ¼ sec. cor,
80,03 The corner to sections 8. 9. 16 and 17
Land level 2nd Rate

South between sections 16 and 17
Va 14°10' East

40,00 Drove a chared stake and set

Township 12 N. Range 43 W. 6th P. M.

80.00 a post in Mound with pits as per instructions for ¼ Sec Cor
Drove a chared Stake and set a post in a Mound with pits as per instructions for corner to Sections 16. 17. 20 and 21
Land level 2nd Rate

East on a random line between Sections 16 and 21
Va 14° 10' East

15.00 Wagon road bearing N. E and S. W.
40.00 Enter bottom Land bearing N. E. and S. W. Set a post for temporary ¼ Sec. Cor
51.10 Center of Union Pacific Rail Road bearing N. E and S. W.
80.06 Intersected N. and S. line 16 lks. South of the corner to Sections 15. 16. 21 and 22 from which corner A run
S. 89. 53' W. on a true line between Sections 16 and 21
Va 14' 10' East

Township 12 N. Range 43 W. 6th P. M.

40.00 Drove a chared Stake and set a post in Mound with pits as per instructions for ¼ Sec. Cor,
80.06 the corner to Sections 16. 17. 20 and 21
Land level 2nd Rate

South between Sections 20 and 21
Va 14° 10' East

10.00 Intersected the State line 9.91 chains East of the 10 Mile post. at which point
Drove a chared Stake and set a post in Mound with pits as per instructions for Closing Corner to Sections 20 and 21
Land level and sandy 2nd Rate

September 10th 1869

Township 12 N. Range 43 W. 6th P. M.

From the 1/4 Sec. Cor. on the South Boundary of Section 33 Township 13 North Range 43 West 6 run West along the 3rd Standard line Parallel N. Va 14°10' East

15.27 Drove a chared stake and set a post in Mound with pits as per. instructions for closing Corner to Sections 5 and 6 from which corner 6 run

South between Sections 5 and 6 Va 14°10' East

40.00 Drove a chared stake and set a post in Mound with pits as per. instructions for 1/4 Sec. Cor.

80.00 Drove a chared stake and set a post in Mound with pits as per. instructions for corner to Sections 5. 6. 7 and 8 Land rolling and gravely 3rd Rate

Township 12 N. Range 43 W. 6th P. M.

East on a random line between Sections 5 and 8 Va 14°10' East

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

80.00 Intersected N and S. line 29 lks North of the corner to Sections 4. 5. 8 and 9 from which corner 6 run N 89°48' W on a true line between Section 5 and 8 Va 14°10' East

40.00 Drove a chared stake and set a post in Mound with pits as per. instructions for 1/4 Sec. Cor

80.00 The corner to Sections 5. 6. 7 and 8 Land broken and gravely 3rd Rate

West on a random line between Sections 6 and 7 Va 14°10' East

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

77.73 Intersected the West Boundary 48 lks. South of the corner to Sections 6 and 7 from which Corner 6 run

Township 12 N. Range 43 W. 6th P.M.

S 89°39' E on a true line between sections 6 and 7

37.73 Drove a chared stake and set a post in mound with pits as per instruction for ¼ sec. cor

77.73 The corner to sections 5.6.7 and 8
Land broken and gravely

South between sections 7 and 8
Va 14°10' East

40,00 Drove a chared stake and set a post in mound with pits as per instructions for ¼ sec. cor.

44,00 Top of knoll circular

80,00 Drove a chared stake and set a post in mound with pits as per instructions for corner to sections 7.8.17 and 18
Land rolling 2nd Rate

East on a random line between sections 8 and 17
Va 14°10' East

40,00 Set a post for temporary ¼ sec. cor.

Township 12 N. Range 43 W. 6th P.M.

79.86 Intersected N and S. line 33 lks. North of the corner to sections 8.9.16 and 17 from which corner I run
N 89°46' W on a true line between sections 8 and 17
Va 14°10' East

39,93 Drove a chared stake and set a post in a mound with pits as per instructions for ¼ sec. cor.

79.86 The corner to sections 7.8.17 and 18
Land gently rolling 2nd Rate

West on a random line between sections 7 and 18
Va 14°10' East

40,00 Set a post for temporary ¼ sec. cor

78.03 Intersected the West Boundary 82 lks. South of the corner to sections 7 and 18 from which corner I run
S 89°24' E on a true line between sections 7 and 18
Va 14°10' East

Township 12 N. Range 43 W. 6th P. M.

38.03 Drove a chared stake and set a post in Mound with pits as per. instruction, for ¼ Sec. Cor.
78.03 The corner to sections 7. 8. 17 and 18
Land gently rolling 2nd Rate

South between sections 17 and 18
Va 14° 10' East

40.00 Drove a chared stake and set a post in Mound with pits as per. instructions for ¼ Sec. Cor,
80.00 Drove a chared stake and set a post in a Mound with pits as per. instructions for corner to sections 17. 18. 19 and 20
Land level 2nd Rate

East on a random line between sections 17 and 20
Va 14° 10' East

40.00 Set a flag for temporary ¼ Sec Cor
79.89 Intersected N and S line 20 lks North of the corner to sections 16. 17. 20 and 21 from which

Township 12 N. Range 43 W. 6th P. M.

corner I run
N 89° 51 W on a true line between sections 17 and 20
Va 14° 10' East

39.94 Drove a chared stake and set a post in Mound with pits as per. instructions for ¼ Sec. Cor,
79.89 The corner to section 17. 18. 19 and 20
Land level 2nd Rate

West on a random line between sections 18 and 19
Va 14° 10' East

40.00 Set a post for temporary ¼ Sec. Cor,
77.94 Intersected the West Boundary 80 lks. South of the corner to sections 18 and 19 from which corner I run
S 89° 25' E on a true line between sections 18 and 19
Va 14° 10' East

37.94 Drove a chared stake and set a post in a Mound with pits as per instructions for ¼ Sec. Cor.

Township 12 N. Range 43 W. 6th P. M.

77.94 The corner to sections 17. 18. 19 and 20
Land level 2nd Rate

South between sections 19 and 20
Va 14° 10' East

10.19 Intersected the State line
9.89 chains East of the 11 Mile
post at which point
Drove a charred stake and set
a post in a mound with pits as
per instructions for Closing
corner to sections 19 and 20
Land level 2nd Rate

September 11th 1869.

Township 12 N. Range 43 W. 6th P. M.

South the Meanders of the left bank of
Platte River through the
Township

Begin at the corner to fractional
sections 7 and 12 in the east
Boundary of the Township and
on the left and N. W. bank of
the river, and run thence up
stream with the meanders of
the left bank of said river
in fractional section 12 as
follows

Courses	Distances	
1 S 57½ W	15.00	
S 21 W	9.50	
S 49½ W	17.00	
S 75 W	31.00	
S 37½ W	34.85 2	To the corner to fractional sections 11 and 12. thence in section 11
S 35¼ W	1,63	To mouth of slough 15 lks wide comes from S. W.
	16.62 3	To the corner to fractional sections 11 and 14 thence

Township 12 N Range 43 W 6th P. M.

Courses	Dist.	
		in Section 14
S 48½ W	50.00	
S 50½ W	42.12 4	To the corner to fractional sections 14 and 15 thence in Section 15
S 52½ W	15.00	
S 42¾ W	14.93 5	To the corner to fractional Sections 15 and 22 thence in Section 22
S. 57 W.	18.20 6	To the comm to fractional Section 22 on State Line 42.77 chains E of comm to Sec 21 & 22 on said line
		Land along the left bank of 3 1 Platte river level rich soil not subject to inundation

Township 12 N. Range 43 W 6th P. M.

Meanders of the right bank of South Platte River through the Township

Begin at the corner to fractional Sections Sections 7 and 12 in the East Boundary of the Township and on the right and L. E. bank of the River, and run thence up stream with the meanders of the right bank of said river in fractional Section 12 as follows

Courses	Distances	
7 S 48½ W	53.35 8	To the corner to fractional sections 12 and 13 thence in Sections 13
S 58 W	12.00	
S 46 W	10.00	
S 56 W	37.35 9	To the corner to fractional sections 13 and 14 thence in Section 14
S 30 W	41.00	
S 55 W	24.06 10	To corner to fractional sections 14 and 23 thence in Section 23

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Tan

80

Township 12 N. Range 43 W 6th P. M.

courses	Distance	
S. 53° W.	16.40	in section 23
	11	To the corner to fractional Section 23 on State line 37.15 chains E. of place for mile post No. 8 in river

Land along the right bank of S. Platte river gravely 2nd Rate. not subject to inundation September 12th 1869

General Description

The quality of the land in this Township is about a common average. There are some good bottom lands along the North side of the river
The up lands are generally rolling 2nd and 3rd Rate

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 12 North of the base line of Range No 43 West of the 6th Principal Meridian showing the respective capacities in which they acted

George J. Kellogg	Chain man
William F. Fox	Chain man
Robert N. B. Simpson	Marker & Chain man
James Long	Mound man
Homer Tiffany	Flag man

We hereby certify that we assisted Philander C Patterson deputy surveyor in surveying and subdividing township number twelve North of the base line of Range forty three West of the Sixth Principal Meridian. and that said Township has been in all respects and to the best of our ~~belief~~ knowledge and belief well and faithfully surveyed and the boundary Monuments planted according to the instructions furnished by the Surveyor General

George J. Kellogg
Wm F. Fox
Robert N. B. Simpson
James Long
Homer Tiffany

Subscribed and Sworn to
by the persons whose names are
hereunto affixed, before me a
Notary Public in the County of
Cass and State of Nebraska
this 4th day of January A.D. 1870

J. M. Patterson
Notary Public

I Philander C. Patterson Deputy
Surveyor, do solemnly swear that in
pursuance of a contract with
Robert K. Livingston surveyor of
the public lands of the United
States in the State of Nebraska,
bearing date the 19th day of July 1869
and in strict conformity to the laws of
the United States and the instruction
furnished by the said Surveyor
General, I have faithfully surveyed
the subdivision lines and meanders
of Township number twelve North of
the base line of Range number forty
three West of the 6th Principal
Meridian in the State aforesaid, and
do further solemnly swear that the
foregoing are the true and original
field notes of such survey

Philander C. Patterson
Deputy Surveyor

Subscribed by said Philander C. Patterson, Deputy Surveyor, and sworn to before me a Notary Public in the County of Cass and State of Nebraska, this 4th day of January 1870

J. M. Patterson
Notary Public

Surveyor Generals Office.
Plattsmouth Neb. April 14. 1870.

The foregoing field notes of the survey of the subdivision lines and meanders of Township No. 12. North of the Base Line of Range No. 43 West of the 6th Principal Meridian, in the State of Nebraska, executed by Philander C. Patterson, under his Contract No. 29 dated July 19th 1869. in the month of September 1869. having been critically examined, the necessary corrections and explanations made, the said field notes and the surveys they describe are hereby approved.

Robt R Simpson
Surveyor General.

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Field Notes

of the survey of the Subdivisional lines of Township 13 North of the Base Line of R 43 West of the 6th Principal Meridian in the State of

Nebraska

by William Bradburn Deputy Surveyor under his joint contract No. 27 with Matthewsn. T. Patrick bearing date the 28 day of June A.D. 1869.

A List

of the names and duties of the individuals employed to assist in surveying the subdivision lines of Township 13 North of the Base Line of Range 43 West of the 6th Principal Meridian in the State of

Nebraska

A. J. Foley	Chainman
Alley Lockwood	Chainman
Frank Smith	Roundman
W. R. Smith	Roundman
John H. Goodrich	Flagman

Note Many of the corners to which random lines were run could be plainly seen with the telescope on the instrument used in subdividing

Township 13 N. R 43 W. 6th Principal Meridian

To determine the proper adjustment of my Compass for Subdividing this Township I commence at the corner to Townships ~~12 and~~ 13 N. Ranges 42 and 43 West and run North on a Blank line along the East boundary of Section 36

Variation 14° 30' East.

chains	
40.10	To a point 2 links East of the Quarter Section corner
80.20	To a point 3 links West of the post corner to Sections 25 and 36

To retrace this line or run parallel thereto, my Compass must be adjusted to a Variation of 14° 30' East.

Township 13 N. R 43. W. 6th Principal Mer.

chains	
	Subdivisions commenced September 23 A.D. 1869
	From the corner to Sections 1. 2. 35 and 36 on the Southern Boundary of the Township I run North between Secs 35 and 36 Variation 14° 30' East
15.00	Top of Hill (bears S.E.) leave hills and enter Ravine
30.00	The South side of Ravine 50 ft. deep. bears N. W and S.E.
40.00	in Ravine bears. S.E. Set a post, deposited Charred Stake, raised Mound of earth, and made pits deper instructions for a Quarter Section corner
80.00	in Ravine Set a post, deposited charred Stake, raised mound of earth, and made pits as per instructions for a corner to Sections 25. 26. 35 and 36 Land hilly Soil 3rd rate

Township 13 N. R 43. W. 6th Principal Meridian

chains	
	East on a Random line between Sections 25 and 36 Variation 14° 21' East (bears S.E.)
32.00	The East side of Ravine, leave ravine & gradual rise of 40 feet to
40.00	Top of Bluffs bears. S. E. Set a post for temporary quarter Section Corner
79.87	Intersected. the Eastern Boundary of Township at a point 23 links North of post corner to Sections 25 and 36 from which Corner I run North 89° 50' W on a true line between Sections 25 and 36 Variation 14° 20' East.
39.93	Set a post deposited Charred Stake, raised mound of earth, and made pits as per instructions for a quarter Section corner
79.87	The corner to Sections 25. 26, 35 and 36
	Land hilly Soil poor chiefly gravel

5

Township 13N. R43W. 6th Principal Meridian

chains	
	North between Secs 25 and 26
	Variation 14°20' East
40.00	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a quarter Section corner
41.00	East side of Ravine, bears S.E.
80.00	on side hill N. side Ravine
	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a corner to Sections 23. 24. 25 and 26

Land Western part Hilly
Eastern part undulating
Soil East part 3rd rate
Western part Gravel & Sand.

43

Township 13N. R42W. 6th Principal Meridian

chains	
	East on a Random line between Sections 24 and 25
	Variation 14°20' East
5.00	The top of hills North East side ravine bears S.S.E
40.00	Set a post for temporary quarter Section corner
79.95	Intersects Eastern Boundary of Township 44 links North of post corner to Sections 24 and 25 from which corner I am
	North 89°40' West on a true line between Sections 24 and 25
	Variation 14°20' East
39.97½	Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a quarter Section Corner
79.95	The corner to Sections 23. 24. 25 and 26

Land undulating
Soil 2nd rate.

Tow Township 13N. R43W. 6th Principal Meridian

	Chains	
Chas	Chains	North between Secs 23 and 24 Variation 14° 20' East
	5.00	Top of Bluffs on N. E. Side of Ravine bears N. W.
	40.00	Set a post, deposited Chas Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec corner
15 30	80.00	Set a post, deposited Chas Stake, raised mound of earth and made pits as per instructions for a corner to Sections 13. 14 23 and 24
40		

Land level
Soil 2nd rate.

Township 13N. R43W. 6th Principal Meridian

	Chains	
	Chains	East on a random line between Sections 13 and 24 Variation 14° 20' East
	40.00	Set a post for temporary quarter Section corner
	80.00	Intersects Eastern Boundary of Township 13 miles North of Post corner to Sections 13 and 24 from which Corner on a true line between Sections 13 and 24 bears Va 14° 20 East run North 89° 29' West
	40.00	Set a post, deposited Chas Stake, raised mound of earth and made pits as per instructions for a cor 1/4 Sec. Corner
	80.00	The corner to Sections 13. 14. 23 and 24

Land level
Soil 2nd rate.

Tow

Township 13 N. R 43 W. 6th P. M.

char.

Chains	
	North between Sec. 13 and 14 Va 14° 20 E
40.00	Set a post. deposited chaned stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.00	Set a post, deposited Chaned stake, raised mound of earth and made pits as per instruction for a corner to Sections 11. 12. 13 and 14.
15.	
30.	
40	

Land Level
Soil 2nd rate.

Township 13 N. R 43 W 6th Principal Meridian

Chains	
	East on a random line between Sections 12 and 13 Variation 14° 20 east
40.00	Set a post, for temporary 1/4 Sec corner
80.46	Intersected the eastern Boundary of Township 81 links North of post Corner to Sections 12 and 13 from which corner I run North 89° 25' West on a true line between Sections 12 and 13 Va 14° 21' East.
41.23	Set a post, deposited chaned Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. Corner
80.46	The corner to Sections 11. 12. 13 and 14

Land level
Soil 2nd rate

Township 13N. R43W. 6th Principal Meridian

Chains	
	North between Secs 11 and 12 Va. 14° 11' E
40.00	Set a post, deposited charred stake, raised mound of earth, and made pits as per instructions for a 1/4 Sec. corner
80.00	Set a post, deposited charred stake raised mound of earth and made pits as per instructions for a corner to Secs 1. 2. 11 and 12
40.	Land undulating Soil 2nd rate

Township 13N. R43W. 6th Principal Meridian

Chains	
	East on a random line between Sections 2 and 12 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
80.00	Intersected Eastern Boundary of Township at a point 93 links North of Post Corner to Sections 2 and 12 from which corner I run North 89° 20' West on a true line between Sections 2 and 12 Va 14° 20' E
40.00	Set a post, deposited charred Stake raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.00	The corner to Sections 1. 2. 11 and 12.
	Land undulating Soil 2nd rate.

Towns

Chains

15.11

30.0

40.1

80.

Township 13N. R43W. 6th Principal Meridian

Chains North on a random line
between Sections 1 and 2
Va 14° 09' E

40.00 Set a post for temporary
1/4 Sec. corner

79.10 Intersected North Boundary
of Township at post corner
to Sections 1 and 2 from
which corner I run
South ; on a true line
between Sections 1 and 2
Va 14° 09' E.

39.11 Set a post, deposited charred
Stake, raised mound of
earth and made pits as
per instructions for a
1/4 Sec. corner

79.11 The corner to Sections
1. 2. 11 and 12.

Land undulating
Soil 2nd rate.

Township 13N. R43W. 6th Principal Meridian

Chains From the corner to Sections
2. 3. 34 and 35 Base Scribed
Boundary of Township I run North between Sec's 34 and 35
Va 15° 00' E.

40.00 Set a post, deposited charred
stake, raised mound of
earth and made pits as
per instructions for a
1/4 Sec. corner

80.00 Set a post, deposited charred
stake, raised mound of
earth and made pits as per
instructions for a corner to
Sections 26. 27. 34 and 35

Land Level
Soil 2nd rate

15

ner

ner

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	East on a random line between Sections 26 and 35 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
42.00	Top of hill and S.W. Side of Ravine bears N.W. and S.E.
80.60	S.W. Side of Same Ravine Intersected N. and S. line at post corner to Sections 25. 26 35 and 36 from which corner a West on a true line between Sections 26 and 35. Va 14" 20' E.
40.	
41.80	Set a post, deposited Chained Stake raised Mound of earth and made pits as per instructions for a 1/4 Sec. corner
80. 80	The corner to Sections 26. 27. 34 and 35

Land Hilly
Soil 3rd rate Chiefly Gravel

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	North between Sec's 26 and 27 Va 14° 20' E. bearings E.S.E.
9.00	Top of hill S.W. Side of Ravine about 60 feet deep.
40.00	on Side Hill Set a post deposited Chained Stake, raised Mound of earth and made pits as per instructions for a 1/4 Sec. corner
42.00	the fall on hill becomes more abrupt and at.
69.00	I cutter Ravine at S.W. Side Ravine bears N.W. and S.E.
73.00	I leave Ravine + cross. Ridge that bears. S.E. about. 8.00 chs.
77.00	Top of Ridge bears N.W.
80.00	Top of Ridge bears N.W. Set a post deposited Chained Stake, raised Mound of earth and made pits as per instructions for a corner to Sections 22. 23. 26 and 27

Sept 2 3rd 1869

Land Hilly
Soil Chiefly Gravel (Clear)

Towns

Chains	
15.	
30.	
40.	
80.	

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	East on a random line between Sections 23 and 26 Va 14° 20'
10.25	Foot of Ridge in Ravine bears S.E.
40.00	Set a post for temporary 1/4 Sec corner bears S.E.
50.00	N.E. Side Ravine, leave Ravine, begins to rise rapidly
55.00	Top of Bluff bears S.E. N.E. Side Ravine and Broken to
80.64	Intersected N and S line at Post corner to Sections 23. 24. 25 and 26 from which corner I run West on a true line between Sections 23 and 26 Va 14° 21' E
40.32	Set a post. deposited chared stake raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.64	The corner to Sections 22. 23. 25 and 27.

Land hilly
Clean Sand & Gravel

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	North. between Sec 22 and 23 Va 14° 15' E.
11.00	Foot of Hill and S.W. Side of Ravine bears N.W.
40.00	Set a post, deposited chared stake, raised mound of earth and made pits as per instructions for a 1/4 Sec corner.
80.00	Set a post, deposited chared stake, raised mound of earth and deposited made pits as per instructions for a corner to Sections 14. 15. 22 and 23 Clear bottom bet. S.E

Land hilly
Sand and Gravel (Good)

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	East on a Tandom line between Sections 14 and 23. Var 14° 21' E. bears S.E.
25.00	Top of Hill N.E. side of Ravine
40.00	Set a post for temporary 1/4 section corner
80.30	Intersected N and S. line at post corner to Sections 13. 14 23 and 24 from which I run West on a true line between Sections 14 and 23 Var 14° 21' E
40.15	Set a post, deposited Charred Stake, raised mound of earth and made Pits as per instructions for a 1/4 Sec. Corner.
80.30	The corner to Sections 14. 15. 22 and 23 Land Western part hilly Eastern part level Soil 3rd rate chiefly Gravel and Sand

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	North between Sec. 14 and 15 Va 14° 15' E bears S.E.
5.00	N.E. side of Ravine leave Ravine and gradual rise of 50 feet to
29.00	Top of Bluff and N.E. side of Ravine bears S.E.
40.00	Set a post. deposited Charred Stake, raised Mound of earth and made Pits as per instructions for a 1/4 Sec corner
80.00	Set a post, deposited Charred Stake, raised mound of earth and made Pits as per instructions for a corner to Sections 11. 14. 14 and 15.
	Land Southern and Western part hilly balance Level Soil Northern & Eastern part 2nd rate balance 3rd rate Gravel

Township 13N. R43W. 6th Principal Mer.

Chains	East. on a random line between Sections 11 and 14 Va 14°21' E.
40.00	Set a post, for a Temporary 1/4 Sec corner Intersected N and S. line
79.88	12 links North of post corner to Sections 11. 12. 13 and 14 from which corner a tree South 89°55' West on a true line between Sections 11 and 14 Va 14°21' E.
4	Set a post, deposited chared
39.94	Stake, raised mound of earth and made pits as per instruction for a 1/4 Sec. corner
8. 79.88	The corner to Sections 11. 11. 14 and 15.

Land Level
Soil 2nd rate.

Township 13N. R43W. 6th Principal Meridian

Chains	North between Secs 10 and 11 Va 14°20' E
40.00	Set a post. deposited chared stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.00	Set a post. deposited Chared Stake, raised mound of earth and made pits as per instruction for a corner to Sections 2. 3. 10 and 11.

Land Level Soil 2nd rate

Township 13 N R 4 3 W 6th Principal Meridian

Chains	
	East on a random line between Sections 2 and 11 Va 14° 20' E
40.00	Set a post for temporary 1/4 Sec. corner
80.00	Intersected N and S. line at Post corner to Sections 1. 2. 11 and 12. from which corner I run West on a true line between Sections 2 and 11 Va 14° 20' E.
40.00	Set a post, deposited chains Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.00	Corner to Sections 2. 3. 10 and 11

Land level
Soil 2nd Rate.

Township 13 N R 4 3 W. 6th Principal Meridian

Chains	
	North on a random line between Sections 2 and 3 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
79.12	Intersected northern Boundary of Township 26 links West of post corner to Sections 2 and 3 from which corner I run. South 0° 11' West on a true line between Sections 2 and 3 Va 14° 20' E.
39.12	Set a post deposited chains Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
79.12	The corner to Sections 2. 3. 10 and 11.

Land undulating
Soil 2nd Rate

Township 13 N. Range 43 West 6th Principal Meridian

Chains	From the corner to Sections 33 and 34 on the Southern Boundary of Township I run North between Sections 33 & 34 Va 15" 21' E.
4.00	Top of hill, bears S.E.
40.00	Set a post, deposited Charred Stake raised mound of earth and made Pits as per instructions for a 1/4 Sec. corner
811.00	Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a corner to Sections 27. 28. 33 and 34
	Land undulating Soil 2nd rate

Chains	East on a random line between Sections 27 and 34 Va 14" 21' E.
40.00	Set a post for temporary 1/4 Sec. corner
811.28	Intersected N and S line at post corner to Sections 26. 27 34 and 35. from which corner I run West on a true line between Sections 27 and 34 Va 14" 21' E.
40.14	Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
811.28	the corner to Sections 27. 28. 33 and 34
	Land undulating Soil 2nd rate

Township 13 N. R 43 W. 6th Principal Meridian

Chains North between Secs 27 and 28
Var 14° 21' E.

41.00 Set a post, deposited chained stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner

80.00 Set a post, deposited chained stake. Raised mound of earth and made pits as per instructions for a corner to Sections 21. 22. 27 and 28.

Land undulating
Soil 2nd rate.

Township 13 N. R 43 W. 6th Principal Meridian

Chains East on a True line
between Sections 22 and 27 Var 14° 20' East
22.00 Top of hill on S.W. side of Branch Ravine bears S.E.

41.00 Enter Ravine bears S.E. S.W. side set a post for temporary 1/4 Sec corner

58.00 leave Ravine bears S.E.

68.00 on Top of Ridge Junction to two Ravines both bearing S.E and N.W.

80.15 Intersected N and S. line at post corner to Sections 22. 23 26 and 27 from which corner bears West on a true line between Sections 22 and 27 Var 14° 21' E.

41.00 Set a post, deposited chained stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner

80.15 The corner to Sections 21. 22. 27 and 28

Land chiefly hilly
Soil 3rd rate.

Township 13 N. Range 43 West 6th Principal Mer.

chains	
	North between Secs 21 and 22 Va 14° 20' E.
23.00	Top of hill on S. W side of Branch Ravine bears S.E.
31.00	enter Ravine bears S.E. at S. W. side fall about 40 feet.
40.00	in Ravine Set a post deposited chard stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
47.00	North side Ravine bears S.E. leave ravine gradual rise of 50 feet to
80.00	Top. of hill bears S.E. N.E side Branch ravine Set a post, deposited chard stake, raised mound of earth and made pits as per instructions for a corner to sections 15. 16 21 and 22.
	Land mostly hilly Sand and Gravel (Good)

Township 13 N. R 43. W. 6th Principal Meridian

chains	
	East on a Tandum line between Secs 15 and 22 Va 14° 20' E.
5.00	Leave Ridge bears S.E. fall of 30 feet to
11.00	enter S. W. side of Ravine. bears S.E and N.W.
40.00	Set a post for temporary 1/4 Sec. corner
79.77	Intersected N and S line at post corner to Secs 14. 15 22 and 23 from which Corner I run West on a true line between sections 15 and 22 Va 14° 20' E.
39.88 1/2	Set a post, deposited chard stake raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
79.77	The corner to sections 15. 16. 21 and 22
	Land Chiefly flat Soil 3rd Rate. Principal Gravel and Sand

Sept 24 1864

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	North between Sec 15 and 16 Va 14° 21' E.
18.00	Leave ridge, bears S.E. falls about 30 feet to
25.00	The S. W. Side of Small Branch Ravine Joins principal Ravine about 3.00 chs S. E.
29.00	N. W. Side same Ravine
40.00	on Side Hill Set a post, deposited Chained Stake raised Mound of earth and made Pits as per instructions for a corner to 1/4 Sec bears W. W.
41.00	Top of Small Ridge & fall to
51.00	S. Side of Ravine bears S.E. S. E. - (fall about 20 feet)
80.00	Set a post, deposited Chained Stake, raised mound of earth and made pits as per instructions for a corner to Sections 9. 10. 15 and 16

Land Principally hilly
Soil 3rd rate

Township 13 N. R 43 W. 6th Principal Meridian

Chains	
	East on a Random line between Sections 10 and 15 Va 14° 21' E. bears S.E.
22.00	East Side of Ravine, leave Ravine Gradual rise of 30 feet to bears S.E.
26.00	Top of hill on East Side Ravine
40.00	Set a post for temporary 1/4 Sec. corner
79.88	Intersected N & S line at post comn to Sections 10. 11. 14 and 15 from which Comn Set West on a true line between Sections 10 and 15 Va 14° 21' E.
80.94	Set a post, deposited Chained Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
79.88	The corner to Sections 9. 10. 15 and 16.

Land Western part Hilly Eastern Level
Soil East part 2nd rate West Gravel

Township 13 N. R 43 W. 6th Prin. Mer.

chains	
	North between Secs 9 and 10 Va 14° 21' E.
40.00	North East Side of Ravine bears S.E. Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec corner
70.00	Top of hills N.E. side Same Ravine bears S.E.
80.00	Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a corner to Sections 3. 4. 9 and 10.

Land Principally hilly
Soil 3rd rate.

Township 13 N R 43 W. 6th Principal Meridian

chains	
	East on a random line between Secs 3 and 10. Va. 14° 21' E
~~40.00~~	
40.00	Set a post, for temporary 1/4 Sec. Corner
80.00	Intersected N and S line at post corner to Sections 2. 3. 10. 11 from which corner I run West on a true line between Sections 3 and 10 Va 14° 21' E
40.00	Set a post, deposited Charred Stake, raised Mound of earth and made pits as per instruction for a 1/4 Sec. Corner
80.00	the corner to Sections 3. 4. 9 and 10.

Land undulating
Soil 2nd rate.

Township 13 North: Range 43 West. 6th Principal Meridian

Chains

North on a Random line between Secs. 3 and 4. Va. 14°20' E.

40.00 Set a post for temporary 1/4 Sec Corner

79.22 Intersected Northern Boundary of Township 75 links West of post Corner to Sections 3 and 4 from which corner I run South 0° 33' West true line between Sections 3 and 4 on a Va 14° 20' E.

39.22 Set a post, deposited Chained Stake, raised Mound of earth and made pits as per Instructions for a 1/4 Sec corner

79.22 The corner to Sections 3. 4. 9 and 10.

Land undulating Soil 2nd rate.

Township 13N. R43W. 6th Principal Meridian

Chains	From the corner to Sections ~~X~~ X. 32 and 33 on the Southern Boundary of Township I am North between Sec^{s} 32 and 33 Va 14° 59' E.
4.11. n.n	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
8.11. n.n	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a corner to Sections 28. 29. 32 and 33
	Land undulating Soil 2nd rate

Township 13N R43W. 6th Principal Meridian

Chains	East on a True line between Sections 28 and 33 Va 14° 20' E.
4.11. n.n	Set a post for temporary 1/4 Sec. corner.
79.25	Intersected N and S line at post corner to Sections ~~28. 29~~ 27. 28 ~~32~~ 33 and ~~33~~ 34 from which corner I am
	West on a true line between Sections 28 and 33 Va 14° 20' E.
39.62½	Set a post, deposited charred stake, raised mound of earth, and made pits as per instructions for a 1/4 Sec. corner.
79.25	The corner to Sections 28. 29. 32 and 33.
	Land undulating Soil 2nd rate.

Township 13 North. Range 43 West 6th Principal Meridian

Chains	
	North between Secs 28 and 29 Va 14° 20' E.
40.00	Set a post, deposited chaind stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.00	Set a post, deposited chaind stake, raised mound of earth and made pits as per instructions for a corner to Sections 20. 21. 28 and 29
	Land undulating Soil 2nd rate

Chains	
	East on a Randomline between Secs 21 and 28 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
79.57	Intersected N and S line at post corner to Sections 21. 22. 27 and 28. from which corner I run West on a true line between Sections 21 and 28 Va 14° 20' E.
39.78	Set a post, deposited chaind stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
79.57	The corner to Sections 20. 21. 28 and 29
	Land undulating Soil 2nd rate.

Township 13 North Range 6 East

Chains	
	North between Secs 21 and 21 Va 14° 21' E.
40.00	Set a post, deposited chard stake, made mounds of earth and pits as per instructions for a 1/4 Sec corner
64.00	Top of Bluff, S. E. side of Branch Ravine, begins to fall rapidly about 30 feet
71.00	In Ravine at heads bears S. E.
80.00	In Ravine bears S.E. Set a post, deposited chard stake, raised mound of earth and made pits as per instructions for a corner to Sections 16, 17, 21 and 21.

Land Western Part Level
Eastern Part Hilly
Soil 3rd rate.

43 West 6th Principal Meridian

Chains	
	East on a Random line between Secs 16 and 21. Va 14° 21. E.
41.00	Set a post for temporary 1/4 Sec. corner
79.50	Intersected N and S line at Post corner to Sections 15. 16. 21 and 22 from which corner Sun bears West on a true line between sections 16 and 21 Va 14° 21' E.
39.75	Set a post, deposited chard stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
79.50	The corner to Sections 16. 17. 21 and 21.

Land N. E. part hilly
S. E. part Level
Soil 3rd rate

Township 13 N. Range 2 E

Chains	
	North between Secs 15 and 17 Va 14° 20' E.
4.00	In Ravine, N. E. Side leave Ravine bears N.W. at a regular rise to
24.00	top of a ridge bears N.W. begins to fall to
30.00	Center of a Small Ravine bears N. W. about 15.00 chains
40.00	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner bears E. &
42.00	Top. of Bluff S. N. Side of Ravine
80.00	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a corner to Sections 8. 9. 16 and 17

Land Principally Hilly
Soil 3rd rate
Mostly Gravel.

43 W. 5th Principal Meridian

Chains	
	East on a random line between Sections 9 and 16 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. Corner
511.00	Leave Bluffs. bearing S.E.
611.00	Enter S. W. Side of Principal Ravine bears S.E. and N.W.
49.50	Intersected N and S. line at post corner to Sections 9. 10. 15 and 16 from which Corner I run West. on a true line between Sections 9 and 16 Va 14° 20' E.
39.75	Set a post, deposited charred stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner.
79.50	The corner to Sections 8. 9. 16 and 17.

Land. S. W. part. Level
N. E. part. Hilly.
Soil S. W part. 2nd rate
N. E. part. Sand & Gravel

Township 13 N. Range 2 E

chains

North between 8 and 9
Va 14° 20' E.

40.00 Set a post, deposited charcoal stake, raised mound of earth, and made pits as per instruction for a 1/4 Sec. corner

60.00 Leave level ground & find it hilly and broken to S.E.

72.00 Top of Bluffs N. S.E. side of principal ravine bears S.E. begins to fall rapidly to

80.00 Set a post, deposited Charcoal stake, raised mound of earth and made pits as per instructions for a Corner to Sections 4. 5. 8 and 9. in Ravine S. W. side bears S.E.

Land principally hilly Soil 3rd rate

43 W. 6th Principal Meridian

chains

East on a random line between Sec^ns 4 and 9.
Va. 14° 20' E.

40.00 Set a post for temporary 1/4 Sec. corner at the N. E. side of Ravine bears S.E.

53.00 Top of Bluffs N. E. side of Ravine bears S. E. rise about 50 feet and broken to

71.00 enter level land. bears S.E.

80.00 Intersected N and S line at post corner to Sections 3. 4. 9. and 10.

Land principally hilly & broken Soil 3rd rate Chiefly Gravel and Sand.

Sept. 25th 1869

* From which corner I run West on a true line between Sections 4 and 9.
Va 14° 20' East

40.00 Set a post deposited Charcoal stake, raised mound of earth and made pits as per instruct^n for a 1/4 Section Corner

80.00 The corner to Sections 4. 5. 8. 9

Township 13 N. Range 43 W. 6th Principal Meridian

Chains

North on a random line between Secs 4 and 5.
Va 14° 21' E
bears W. 1/4

34.00 I leave Ravine & pass over a Ridge of a Small Branch

38.50 Top of Ridge, bears N. 1/4 W. leave Ridge (30 ft high) & fall gently to ~~62.00 enter Ravine~~

41.00 Set a post for temporary 1/4 Sec corner.

62.00 enter Ravine bears N. W.

79.12 Intersected North Boundary 98 lnks West of post. Corner to Sections 4 and 5 from which corner I run

South 1° 42' West on a true line between Sections 4 and 5
Var 14° 21' E.

39.12 Set a post, deposited charred Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner

79.12 The corner to Secs 4. 5. 8 & 9.
Land Mostly broken
Soil 3rd rate principally gravel

Township 13 N. Range 43 W.

Chains — From the corner to Secs
S. W. 31 and 32 I run
North between Secs 31 and 32
Va 15° 17' E.

40.00 Set a post, deposited chains
stake, raised mound of
earth and made pits as
per instructions for a
1/4 Sec. corner.

80.00 Set a post, deposited
Charred stake, raised
mound of earth and
made pits as per
instructions for a corner
to Sections 29. 30. 31 and 32

Land level
Soil 2nd rate.

6th Principal Meridian

Chains — East on a random line
between Sections 29 and 32
Va 14° 20' E.

40.00 Set a post for temporary
1/4 Sec corner

80.00 Intersected N and S line of
at a point 5 links North of
post corner to Sections 28. 29
32 and 33 from which
corner I run
South 89° 58' West on a true line between Sections 29 and 33
North Va 14° 20' E.

40.00 Set a post, deposited a
Charred stake, raised
Mound of earth and made
pits as per instructions for a
1/4 Sec corner

80.00 The corner to Section 29. 30. 31 and 32
Land undulating
Soil 2nd rate.

Township 13 N. Range 6

chains	
	West on a random line between Sections 30 and 31 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
78.28	Intersected Western Boundary of Township 23/3 link North of post corner to Sections 31 and 31. from which Corner I run
North	~~South~~ 89° 51' East on a true line between Sections 30 and 31 Va 14° 21' E
38.28	Set a post, deposited chained stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
78.28	The corner to Sections 29. 30. 31 and 32

Land undulating
Soil 2nd rate.

43 W. 6th Principal Meridian

chains	
	North between Sec's 29 and 30 Va 14° 20' E.
411.111	Set a post, deposited chained stake raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
80.111	Set a post, deposited chained stake raised mound of earth and made pits as per instructions for a corner to Sections 19. 20. 29 and 30.

Land undulating
Soil 2nd rate!

Township 13 N. Range 2 E

Chains	
	East on a Tandom line between Sec^s 20 and 29. Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
79.66	Intersected N. and S. line at post corner to Sections 20. 21. 28 and 29. from which corner I run West on a true line between Sections 20 and 29 Va. 14° 20' E
39.83	Set a post, deposited Chared stake, raised Mound of earth and Mad pits as per Instructions for a 1/4 Sec. corner
79.66	The corner to Sections 19. 20. 29 and 30.

Land undulating Soil 2nd Rate.

43. W. 6th Principal Meridian

Chains	
	West on a Tandom line between Sec 19 and 30 Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. corner
78.00	Intersected Western Boundary of Township at a point 51 links North of corner to Sections 19 and 30 from which Corner I run South 89° 38' East on a true line between Sections 19 and 30 Va 14° 20' E
38.00	Set a post, deposited Chared stake, raised Mound of earth and Mad pits as per instructions for a 1/4 Sec corner
78.00	The corner to Sections 19. 20. 29 and 30

Land undulating Soil 2nd Rate

Township 13 N. Range 43 W. 6th P. Principal Meridian

Chains	
	North between Secs 19 and 21 Va 14° 21' E.
411.00	Set a post, deposited Chained stake, raised mound of earth and made pits as per instructions for 1/4 Sec. corner
80.00	Set a post, deposited Chained stake, raised Mound of earth and made pits as per instructions for a corner to Sections 17. 18. 19 and 21
	Land level Soil 2nd rate

Chains	
	East on a random line between Sections 17 and 20 Va 14° 20' E
411.00	Set a post for temporary 1/4 Sec. corner
80.16	Intersected N and S line at post corner to Sections 16. 17. 20 and 21 from which corner I run West on a true line between Sections 17 and 20 Va 14° 20' E
411.18	Set a post, deposited Chained stake, raised Mound of earth and made pits as per instructions for a 1/4 Sec. corner
811.16	The corner to Sections 17. 18. 19. and 20
	Land undulating Soil 2nd rate.

Township 13 N Range 4 3 W. 6th P. Principal Meridian

Chains	
	West on a random line between Secs 18 & 19 Va 14° 21' E.
41.11	Set a post for temporary 1/4 Sec. corner
78.11	Intersected Western Boundary of Township at a point 80 links North of post corner to Sections 18 and 19 from which Corner a tree North 89° 26' East on a true line between Sections 18 and 19 Va 14° 21' E.
38.10	Set a post, deposited chard stake, raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
78.11	Hy corner to Sections 17. 18. 19 and 20 Land Rolling Soil 2nd Rate.

Chains	
	North between Sec. 17 and 18 Va 14° 21' E.
40.00	Set a post, deposited chard stake, raised mound of earth and made pits as per instructions for a 1/4 Sec corner
80.00	Set a post, deposited chard stake, raised mound of earth and made pits as per instructions for a corner to Sections T. 8. 17. and 18

Land undulating
Soil 2nd Rate

Township 13 N. Range 43 W. 6th Principal Meridian

Chains	
	East on a Tandom line between Secs 8 and 17 Va 14° 21' E
40.00	Set a post for temporary 1/4 Sec. corner
811.31	Intersected N & S. line at a point 40 links South of post corner to Sections 8. 9. 16 and 17 from Which Corner B. run South 89° 43' West on a true line between Sec's 8 and 17 Va 14° 20' E
40.15½	Set a post. deposited Chained Stake raised mound of earth and made pits as per instructions for a 1/4 Sec. corner
811.31	The corner to Sections 9. 8. 17 and 18
	Land undulating Soil 2d rate

Chains	
	West on a Tandom line between Sec's 7 and 18. Va 14° 21. E
411.111	Set a post for temporary 1/4 Sec. corner.
77.75	Intersected Western Boundary of Township 107 links North of post corner to Sections 7 and 18 from which corner B run. North 89° 14' 13" East on a true line between Sec's 7 and 18 Va 14° 21' E.
37.75	Set a post, deposited Chained Stake raised Mound of earth and made pits as per instructions for a 1/4 Sec. corner
77.75	The corner to Sections 7. 8. 17 and 18
	Land undulating Soil 2d rate

Township 13 N. Range 4 W. 6th Principal Meridian

Chains — North between Secs 7 and 8
Va 14° 20' E

411.00 Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a 1/4 Sec Corner

800.00 Set a post, deposited Charred Stake, raised mound of earth and made pits as per instructions for a Corner to Sections 5. 6. 7 and 8.

Land Level
Soil 2nd rate

Sept. 26th 1869

Chains — East on a random line between Secs 5 and 8.
Va 14° 20' bears N.E & E.S.E.

1.00 leave high land and enter a Small Ravine 20 feet Deep. bears nearly east.

2.00 in Ravine West End

38.00 Ravine commences to bear N. E. Leave Ravine and at

411.00 Top of hill
Set a post for temporary 1/4 Sec Corner

700.00 Top of hill West side of Principal Ravine bears S. E and N. W.

800.00 In same Ravine West Side Intersected N and South line 50 links North of post corner to Sections 4. 5. 8 and 9 from which I am N. 89° 30' W. Va 14° 20' E on a true line between Sections 5 and 8

400.00 Set a post deposited Charred Stake raised Mound of earth and made pits as per instructions for a 1/4 Sec. Corner

800.00 Tree corner to Secs 5. 6. 7 and 8
Land Chiefly Hilly, Soil 3rd rate

Township 13 N. Range 4 3.

Chains	
	North on a random line between Secs 5 & 6 Va 14° 20' E.
40.00	on Top of hill South side of Ravine bears S. E.
~~62.21~~	~~In R~~ Set a post for temporary 1/4 Sec Corner
62.21	In Ravine South Side bears S.E.
78.62	Intersected Northern Boundary of Township 121 links West ~~East~~ of post corner to Sections 5 and 6 from which Iron 53' East ~~West~~ South 0°52' West on a true line bet Secs 5 and 6 Va 14° 20' E.
38.62	Set a post, deposited stake raised Mound of earth and Made pits as per instructions for a 1/4 Sec. Corner
78.62	The Corner to Sections 5. 6. 7 and 8

Land principally Hilly
Soil 2nd rate.

W. 6th Principal Meridian

Chains	
	West on a random line between Sections 6 & 7. Va 14° 20' E.
40.00	Set a post for temporary 1/4 Sec. Corner
77.90	Intersected Western Boundary of Township at a point 135 links North of post corner to Sections 6 and 7 from which corner I run North 89° 45' East on a true line bet Secs 6 and 7 Va 14° 20' E.
37.90	Set a post. deposited Charred stake, raised Mound of earth and made pits as per instructions for a 1/4 Sec. corner
77.90	The corner to Sections 5. 6. 7 and 8 Land undulating Soil 2nd rate.

General Description

The quality of land in this Township is ~~of a~~ generally poor ~~quality~~. In the Ravines ~~this~~ land ~~is~~ it is gravelly ~~& is~~ soils very sandy ~~good. Clay~~. The Township consists mostly of Rolling prairie and without timber

List of names

A list of the names and duties of the individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field notes of Township No. 13 North of the Base Line of Range No. 43. West of the 6th Principal Meridian showing the respective capacities in which they acted.

A. J. Foley	Chainman
Clay Lockwood	Chainman
Frank Smith	Rodman
W. R. Smith	Rodman
John A. Goodrich	Flagman
Wm Bradburn	Compassman

☞ For affidavits see Book 4.

Surveyor Generals Office
Plattsmouth Neb. April 7th 1870.

The foregoing Field Notes of the Survey of the Sub-Division lines of Township No 13 North of the Base line, Range No 43 West of the 6th Principal Meridian in the State of Nebraska, Executed by Wm. Bradburn, under Joint Contract No-27, dated June 28, 1869 wherein William Bradburn and Mathewson T. Patrick are Joint Contractors, in the month of September 1869. having been critically Examined the necessary corrections and explanations made the said Field notes and the Surveys they describe are hereby approved-

Robt. R. Livingston
Surveyor General.

INDEX DIAGRAM T14 N. R 43 W 6th PM.

6	60	5	46	4	35	3	24	2	13	1
	60		59		45		34		23		12	
7	59	8	44	9	33	10	22	11	11	12
	58		57		43		32		21		10	
18	56	17	42	16	31	15	20	14	9	13
	55		54		41		30		19		8	
19	53	20	40	21	29	22	18	23	7	24
	52		51		39		28		17		6	
30	50	29	38	28	27	27	16	26	5	25
	49		48		37		26		15		4	
31	47	32	36	33	25	34	14	35	3	36

Subdivision

of

Township No. 14

North

of

Range 43 West

of

6th Principal Meridian

Commenced August 20th 70

Finished August 24th 70

by

Jas McBride & E B Murphy

Names of Assistants

Chainman Marcus Griffen
" " Henry Boggs
" " Josiah Ayres
" " Francis J. Sullivan

Mound builders & Flagmen
Osceola Dyer
Charles Kelley
Charles Hedberg
Henry Osborne

Township No. 14 N. Range No. 43
West, 6th Principal Meridian
North Between Sections 35 & 36.
Var 14° 30' E

1/4000 set temporary post deposited shared stake raised mound of earth with pits as per instructions for 1/4 section corner post.

8000 set post deposited shared stake raised mound of earth with pits as per instructions for corner to sections. 25. 26. 35 & 36.
Surface rolling
soil 3rd rate.

To determine the proper adjustment of my compass for subdividing this Township I commenced at the corner to Townships 13 & 14 N. Ranges 42. & 43 West & run thence North on a blank line along the East Boundary of sections 36
4000 Var 14° 30' E
7994 intersect 1/4 section corner at post To a point 8 lks East of corner to sections 25 & 36
To retrace this line & run parallel thereto my compass must be adjusted to a Variation of 14° 43' East
From Corner to secks 1. 2. 35. & 36 on South Boundary of Township

I run

Township No. 14 N. Range 43

East

West

Random Between sects 25. & 36.

Var 14° 20' E

4000 set temporary 1/4 section post.

8000 intersect range line at ~~section~~ corner to sects 25. 30. 31. & 36. from which cor'd ~~on~~ true line between sections 25 & 36.

Var 14° 40' E

4000 set post deposited stoned stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~. corner

8000 corner to sections 25. 26. 35 & 36.

Surface rolling soil 3rd rate

West 6th Principal Meridian

North

Between sections 25 & 26

Var 14° 40' E

4000 set post deposited stoned stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~. corner

8000 set post deposited stoned stake raised mound of earth with pits as per instructions for corner to sections 23. 24. 25. & 26

Surface rolling soil 3rd rate.

Township No. 14 N. Range 3 West 6th Principal Meridian

East

Random Between sects 24 & 25.

Var 14° 40' E

4000 set temporary 1/4 section post.

8000 intersect range line 21 links North of section corner. to sections 19. 24. 25. & 30 from which corner I run S 89° 51' W on true line between sections 24 & 25.

Var 14° 40' E

4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 corner to sections 23. 24. 25 & 26.

Surface rolling Soil 3rd rate.

North

Between sections 23 & 24

Var 14° 40' E

4000 set ~~temp~~ post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 set post deposited chared stake raised mound of earth with pits as per instructions for corner to sections 13/14. 23. 024.

Surface rolling Soil 3rd rate.

Township No. 14 N. Range 43 West 6th Principal Meridian

East	Random Between sects 13 & 24.	North	Below & on sections 13 & 14.
	Var 14° 45' E		Var 14° 45' E
4000	set temporary 1/4 section post.	4000	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ comm
8000	intersect west range line 30 links South of ~~section~~ corner to sect 13. 18. 19, & 24 from which cor Dmm S 89° 45' W on true line between sections 13 & 24	8000	set post deposited chared stake raised mound of earth with pits as per instructions for corner to sections 11. 12. 13 & 14.
	Var 14° 45' E		Surface rolling Soil 3rd rate.
4000	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ comm		
8000	corner to sections 13. 14. 23 & 24.		
	Surface rolling Soil 3rd rate.		

Township No. 14 N. Range 4 3 West 6th Principal Meridian.

East	Random Between sects 12 & 13. Var 14° 45' E		North	Between sections 11 & 12 Var 14° 45' E
4000	set temporary 1/4 section post.		4000	set post deposited chaled stake raised mound of earth with pits as per instructions for 1/4 section
79.84	intersect range line 18 links north of ~~sec to~~ corner to sections 1. 12. 13. & 18 from which corner R sun			~~post~~ comm
N 89° 52' W	on true line between sections 12 & 13. Var 14° 45' E		8000	set post deposited chaled stake raised mound of earth with pits as per instructions for corner to sections 1. 2. 11 & 12.
3992	set post deposited chaled stake raised mound of earth with pits as per instructions for 1/4 section			Surface rolling Soil 3rd rate
	~~post~~ comm			
79.84	corner to sections 11. 12. 13 & 14.			
	Surface rolling Soil 3rd rate.			

Township No. 14 N. Range 73 West 6th Principal Meridian

East Random Between sects 1 & 12

Var 14° 40' E

4000 set temporary 1/4 section post.

7962 intersect range line 37 links North of section corner to sections 1.6.7.12 from which corner U.S. Mon. N 89° 45' W. on line line between sections 1. & 12.

Var 14° 40' E.

3981 set post deposited chased stake raised mound of earth with pits as per instructions for 1/4 section post. corner

7962 Corner to sections 1.2.11.12

Surface rolling Soil 3rd rate.

North Random Between sections 1 & 2

Var 14° 30' E

4000 set temporary 1/4 section post

8074 intersect range line 20 links West of section corner to sects 1.2.35.36. from which cor B.M. S. 0° 09' W. on line between sections 1.2.

Var 14° 30' E

4074 set post deposited chased stake raised mound of earth with pits as per instructions for 1/4 section post corner

8074 corner to sections 1.2.11.12

Surface rolling Soil 3rd rate.

August 20th 1870

North	Between sections 34 & 35 Var 14° 35' E	East	Randow Between sections 26 & 35. Var 14° 35' E
4000	set post deposited shaved stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner	4000	set temporary 1/4 section post
8000	set post deposited shaved stake raised mound of earth with pits as per instructions for corner to sections 26. 27. 34. & 35	8000	intersect section ~~range~~ line at ~~section~~ corner to sections 25. 26. 35. & 36. from which corner bears ~~true~~
	surface rolling soil 3rd rate	West	line Between sections 26. & 35. Var 14° 35' E
		4000	set post deposited shaved stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner
		8000	corner to sections 26. 27. 34. & 35.
			surface rolling soil 3rd rate

Township No. 14 N. Range No. 43 West 6th Principal Meridian

North Between sections 26. & 27
Var 14° 55' E

4000 set post "deposited
chared stake raised
mound of earth
with pits as per
instructions for 1/4
section ~~post~~ corner

8000 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for corner to
sections 22. 23. 26. & 27

Soil 3rd rate

Surface rolling

East Random Between
sections 23 & 26.
Var 14° 40' E

4000 set temporary 1/4
section post

8000 intersect section line
12 links South of ~~cor-~~
ner. to sections 23.
24. 25. & 26. from which cor Down
S 89° ~~48~~ 55' W. on true line between
sections 23 & 26.
Var 14° 40' E

4000 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner.

8000 corner to sections
22. 23. 26. & 27.

Surface rolling
Soil 3rd rate

Township No. 14 N. Range No. 3 West 6th Principal Meridian.

North	Between sections 22 & 23 Var 14°40' E	East	Random Between sections 14 & 23. Var 14°50' E
4000	set post "deposited" chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner	4000	set temporary 1/4 section post
8000	set post deposited chared stake raised mound of earth with pits as per instructions for corner to sections 14. 15. 22. & 23.	8000	intersect section line 37 links south of ~~section~~ corner to sect 13. 14. 23. 24 from which cor B" bears S 89°44' W. on true line between sections 14 & 23. Var 14°50' E set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner to sections 14. 15. 22 & 23.
	Surface rolling soil 3rd rate.		Surface rolling soil 3rd rate

Township No. 14 N. Range No. 13 West 6th Principal Meridian

North Between sections 14 & 15
Var 14° 45' E

4000 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner

8000 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for corners to
sections 10. 11. 14. & 15
surface rolling
soil 3rd rate

East Random Between
sections 11 & 14.
Var 14° 45' E

4000 set temporary 1/4
section post
7.78 intersect section line
50 links north of
~~section~~ corner to sect
11. 12. 13. & 14. from which cor bears
N 89° 30' W on true line between
sections 11 & 14
Var 14° 45' E

3989 set post deposited
chared stake raised
mound of earth
with pits as per
instructions for 1/4
section ~~post~~ corner
~~surface rolling~~
soil 3rd rate.

7978 corner to sections 10.
11. 14. & 15.
surface rolling
soil 3rd rate.

Township N° 14 N. Range N° 4 West 6th Principal Meridian

North	Between sections 10 & 11 Var 14° 45' E		East	Random Between sections 2 & 11 Var 14° 45' E
4000	set post deposited chated stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner		4000	set temporary 1/4 section post
			19.84	interested section line at ~~section~~ corner to sections 1. 2. 11. & 12 from which corner I ouse
8000	set post deposited chated stake raised mound of earth with pits as per instructions for corners to sections 2. 3. 10 & 11		West	on true line between sections 2 & 11 Var 14° 45' E
			39.92	set post deposited chated stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner
			19.84	corner to sections 2. 3. 10. & 11.
	surface rolling soil 3rd rate			surface rolling soil 3rd rate

Township No. 14 N. Range 43 West 6th Principal Meridian

North	Random Between sections 2 & 3 Var 14° 45' E	
40.00	set temporary 1/4 section post	
80.10	intersect town line 37 links west of sect corner to sections 2.3.34 & 35. from which cor Bears N. 16° W. and true line between sections 2 & 3. Var 14° 45' E	
40.10	set post deposited chated stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner to sections 2. 3. 10 & 11,	80.10 corner
	surface rolling soil 3rd rate.	
	August 21st 1876	

North	Between sections 33 & 34 Var 14° 45' E
40.00	set post deposited chated stake raised mound of earth with pits as per instructions for 1/4 section post corner
80.00	set post deposited chated stake raised mound of earth with pits as per instructions for corner to sections 2. 28. 33. & 34
	surface rolling soil 3rd rate.

Township No. 14 N. Range 4/3 W 3/43 West 6th Principal Meridian

East

Random Between sections 27 & 34 Var 14°45' E

4000 set temporary 1/4 sections post

80.00 8000 intersect sect line at ~~section~~ corner to sections 26. 27. 34. 35. from which true ~~O~~ cor

West

for true line between sections 27. & 34. Var 14°45' E

4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section post. corner

8000 corner to sections 26. 27. 28 33 34. & 35.

Surface rolling soil 3rd rate

North

Between sections 27 & 28 Var 14°45' E

4000 set post deposited chared stake raised mound of Earth with pits as per instructions for 1/4 section post corner

8000 set post deposited chared stake raised mound of Earth with pits as per instructions for corners to sections 21. 22. 27. & 28

Surface rolling soil 3rd rate.

Township No. 14 N. Range No. 43 West 6th Principal Meridian

East

Random Between sections 22 & 27

Var 14° 50' E

4000 set temporary 1/4 section post.

8000 intersect section line 8 links North of ~~section~~ corner to sects 22. 23. 26. & 27. from which ~~Pine~~ Pine Stump on true line between sections 22 & 27 N 89° 45' W

Var 14° 50' E.

4000 set post deposited charred stake raised mound of earth with pits as per instructions for 1/4 section

~~post~~ corner

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

surface rolling soil 3rd rate

North

Between sections 21 & 22

Var 15° 10' E

4000 set post deposited charred stake raised mound of earth with pits as per instructions for 1/4 section

~~post~~ corner

8000 set post deposited charred stake raised mound of earth with pits as per instructions for corners to sections. 15. 16. 21. & 22

surface rolling soil 3rd rate.

Township No. 14 N. Range 43 West 6th Principal Meridian

East	Random Between sections 15. & 22. Var 14°55'E	North	Between sections 15 & 16 Var 14° 38' E
4000	set temporary 1/4 section post	4000	set post deposited shaved stake raised mound of earth with pits as per instructions for 1/4 section corner post
8000	intersect section line & ~~quarter~~ at ~~section~~ corner to sections 14. 15. 22. & 23. from which corner a ~~pine~~ ~~bush~~ line bearing between sections 15 & 22.	8000	set post deposited shaved stake raised mound of earth with pits as per instructions for corners &c sections 9. 10. 15. & 16.
West	Var 14°55'E		surface rolling soil 3rd rate.
4000	set post deposited shaved stake raised mound of earth with pits as per instructions for 1/4 section corner post		
8000	corner to sections 15. 16. 21 & 22.		
	surface rolling soil 3rd rate.		

Township No. 14 N. Range 43 West 6th Principal Meridian

East

Random Between sections 10 & 15.

Var 14° 35' E

4000 set temporary 1/4 sect post

8000 intersect section line at ~~section~~ corner to sections 10. 11. 14. & 15. from which cor. & bears on true line between sections 10. & 15.

Var 14° 35' E

4000 set post & deposited chased stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 corner to sections 9. 10. 15. & 16.

Surface rolling soil 3rd rate.

North

Between sections. 9 & 10.

Var 14° 35' E

4000 set post deposited chased stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 set post deposited chased stake raised mound of earth with pits as per instructions for corner to sections 3, 4, 9 & 10. ~~15. & 16.~~

Surface rolling soil 3rd rate.

Township No. 1st N. Range 43 West 6th Principal Meridian.

East	Random Between sects 3 & 10.		North	Random Between sects 3 & 4.
	Var 14° 40' E			Var 14° 35' E
40.00	set temporary 1/4 section post		40.00	set temporary 1/4 section post
80.00	intersect section line at section corner to sections 2.3.10.11. from which corner Bears West on true line between sections 3 & 10		80.15	intersect town line 15 links West of section corner to sections 3.4.33. & 34 from which corner Bears S. 58' W. on true line between sections 3 & 4
	Var 14° 40' E			Var 14° 35' E
40.00	set post "deposited" chaked stake raised mound of earth with pits as per instructions for 1/4 section		40.15	set post deffroailed chaked stake raised mound of earth with pits as per instructions for 1/4 section
80.00	post corner to sections 3. 4 9. & 10		80.15	post corner to sections 3. 4. 9. & 10.
	surface rolling soil 3rd rate.			surface rolling soil 3rd rate.
				August 22nd 1870

Township No. 14 N. Range 4 3

North

4000 Between sections 32 & 33
Var 14° 35' E
set post & defaced
chased stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner

8000 set post defaced
chased stake raised
mound of earth with
pits as per instructions
for corners to sections
28. 29. 32. 033.
surface roll-
soil 3rd rate.

West 6th Principal Meridian

East

Random Between
sections 28 & 33.
Var 14° 45' E
4000 set temporary 1/4
section post
8000 intersect section line
27 links south of
~~section~~ corner to sects
27. 28. 33. & 34 from which ~~cor~~ Dun
S 89° 48' W. on true line between
sections 28 & 33.
Var 14° 45' E
4000 set post defaced
chased stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~. corner
8000 corner to sections
28. 29. 32. 033.
surface roll
soil 3rd rate

Township No. 14 N. Range 43

North

4000 Between sections 28 & 29
Var 15° 10' E
set post deposited
chased stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~.

8000 set post deposited
chased stake raised
mound of earth
with pits as per
instructions for
corners to sections
20. 21. 28. & 29.
surface soil
soil 3rd rate.

West 6th Principal Meridian

East

4000 Randow Between
sections 21 & 28.
Var 14° 50' E
set temporary 1/4
section post

8000 intersect section line
at ~~section~~ corner to
sections 21. 22. 27. & 28 from which
West one true corner bears S ~~W~~ E
Line between
sections 21 & 28.
Var 14° 50' E

4000 set post deposited
chased stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner

8000 corner to sections
20. 21. 28. & 29.
surface soil
soil 3rd rate

Township No. 14 N. Range 4 West 6th Principal Meridian

North. Between sections 20 & 21
Var 14°50' E

4000 set post deposited
chated stake raised
mound of earth
with pits as per
instructions for 1/4
section ~~post~~ corner

8000 set post deposited
chated stake raised
mound of earth with
pits as per instruc-
tions for corners to
sections 16. 17. 20. & 21
surface rolling
soil 3rd rate.

East Random Between secs
16 & 21.
Var 14°50' E

4000 set temporary 1/4
section post

8000 intersect section
line at ~~section~~ corner
to sections 15. 16. 21. & 22. from which cor
West ~~from~~ on true line between
sections 16. & 21.
Var 14°50' E

4000 set post deposited
chated stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner

8000 corner to sections
16. 17. 20. & 21.
surface roll-
soil 3rd rate-

Township No. 14 N. Range 43 West 6th Principal Meridian

North Between sections 16 & 17
Var 14° 35' E

4000 set post "deposited
Chared stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ comm

8000 set post deposited
Chared stake raised
mound of earth
with pits as per
instructions for corners
to sections 8. 9. 16. & 17
Surface rolled
soil 3rd rate

East Random Between
sections 9 & 16.
Var 14° 30' E

4000 set temporary 1/4
section post
8000 in tersect section line
7 links south of ~~cor-~~
~~ner~~ corner to sections
9. 10. 15. & 16. from which corner a
S 89° ~~5~~ 57' W comm
on brick line between
sections 9 & 16.
Var 14° 30' E

4000 set post deposited
Chared stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ comm
8000 corner to sections
8. 9. 16. & 17.
Surface rolled
soil 3rd rate

Township No. 14 N. Range 3

North	Between sections 8 & 9 Var. 14° 35' E
4.00	set post" deposited charcd stake raised mound of earth with pits as per instruc- tions for 1/4 section ~~post~~ corner
8.00	set post deposited charcd stake raised mound of earth with pits as per instruc- tions for corners to sections 4. 5. 8 9. Surface rolling hill 3rd rate

West 6th Principal Meridian

East	Random Between sections 4 & 9. Var 14° 35' E
4.00	set temporary 1/4 section post
8.20 80.	unclaimed bearing line at ~~section~~ cor- ner to sections 3. 4. 9. & 10. from which corner ~~&~~ run W. West on true line between sections 4 & 9. Var 14° 35' E
4.00	set post" deposited charcd stake raised mound of earth with pits as per instruc- tions for 1/4 section ~~post~~ corner
8.20	corner to sections 4. 5. 8. 9.

Surface rolling
Soil 3rd rate.

Township No. 14 N. Range 43

North	Random Between sections 4 & 5. Var 14° 45' E	
4.00	set temporary 1/4 section post.	
19.88	intersect Town line 5 links East of section corner to sects 4. 5. 32. 33 from which corner I run	
S. 0° 02' E.	on town line between sections 4 & 5. Var 14° 45' E	
39.88	set post deposited Chared stake raised mound of earth with pits as per instructions for 1/4 section corner	
79.88	corner to sections 4. 5. 8. & 9.	
	surface roll. soil 3rd rate.	

August 23rd 1870

West 6th Principal Meridian

North	Between sections 31 & 32. Var 14° 45' E
4.00	set post deposited Chared stake raised mound of earth with pits as per instructions for 1/4 section corner
56.00	Indian drain runs S. E.
80.00	set post deposited Chared stake raised mound of earth with pits as per instructions for corners to sections 29. 30. 31. & 32.
	surface rolling soil 3rd rate.

Township No. 14. N. Range 4 3

East	Random Between sections 29 & 32 Var 14° 45' E
4000	set temporary 1/4 section post.
4400	Range runs South
8010	intersect section line at ~~section~~ corner to sections 28. 29. 32. & 33. from which cor I run
West	on true line between sections 29 & 32. Var 14° 45' E
4005	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner
8010	corner to sections 29. 30. 31. & 32 Surface rolling soil 3rd rate.

West 6th Principal Meridian

West	Random Between sections 28 & 31. Var 14° 45' E
1500	main drain "bears S. E.
4000	set temporary 1/4 section post
5000	drain bears S. E.
8030	intersect range line at ~~section~~ corner to sections 25. 30. 31. & 36 from which corner I run
East	on true line between sections 30. & 31. Var 14° 45' E
4030	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner
8030	corner to sections 29. 30. 31. & 32. Surface rolling soil 3rd rate.

Township No. 14 N. Range 43 West 6th Principal Meridian

North Between secs 29 & 30.

Var 14° 50' E

4000 set post "defaulted Chared & stake raised mound of Earth with pits as per instructions for 1/4 section

5000 set post defaulted Chared stake raised mound of Earth with pits as per instructions for 1/4 corners to sections 19. 20. 29. & 30.

Surface soil sold 3rd rate.

East Random Between sections 20. & 29.

Var 15° E

4000 set temporary 1/4 section post

5000 intersect line 12 links North of section corner to sections 20. 21. 28. & 29. from which cor I run S 89° 55' W. on line between sections 20 & 29.

Var 15° E

4000 set post "defaulted Chared stake raised mound of earth with pits as per instructions for 1/4 section post.

5000 corner to sections 19. 20. 29. & 30.

Surface soil. Sold 3rd rate.

Township No. 14 N. Range 43 3

West 6th Principal Meridian

West. Random Between
sects 19 & 30.
Var 14° 50' E 5

40.00 set temporary 1/4
section post
41.50 ravine runs S. E
49.90 intersect ~~range~~ line
at ~~section~~ mound
for to sections 19. 24. 25. 30. from
which corner ~~bears~~
East on true line between
sections 19 & 30.
Var 14° 50' E
39.90 set post deposited
chared stake raised
mound of earth
with pits as per in-
structions for 1/4 sec-
tion ~~post~~. corner
79.90 corner to sections
19. 20. 29. & 30
surface rolling
soil 3rd rate.

North Between sections 19 & 20
Var 15°
40.00 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~. corner
80.00 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for corners to
sections 17. 18. 19 & 20
surface rolling
soil 3rd rate.

Township No. 14 N. Range 43 West 6th Principal Meridian

East Raudom Between sections 17. & 20
Var 14° 45' E

4000 set temporary 1/4 section post

8000 intersect section line 22 links North of section corner to sections. 16. 17. 20. & 21. from which Cor. & bears N 89° 51' W on true line between sections 17. & 20

Var 14° 45' E

4000 set post "deposited" shared stake raised mound of earth with pits as per instructions for 1/4 section corner

8000 corner to sections 17. 18. 19. & 20.

surface rolling soil 3rd rate.

West Raudom Between sects 18 & 19
Var 14° 45' E

4000 set temporary 1/4 section post

8010 intersect section line 37. links South of section corner to sects. 13. 18. 19. & 24. from which cor. bears S 89° 44' E on true line between sections 18. & 19.

Var 14° 45' E

40.10
4000 set post deposited shared stake raised mound of earth with pits as per instructions for 1/4 section post. corner

8010 corner to sections 17. 18. 19. & 20.

surface rolling soil 3rd rate.

Township No. 14 N. Range 43 West 6th Principal Meridian

North

4000 Between sections 17 & 18
Var 14° 30' E
set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for ¼ Sec. Corner

8000 set post deposited
chared stake raised
mound of earth with
pits as per instruction
for corners to section
7. 8. 17. & 18.
surface rolling
soil 3rd rate.

East

Random Between
sects 8 & 7.
"
Var 14° 30' E
4000 set temporary ¼
section post
8000 intersect section
line 17 links north
of section corner to
sections 8. 9. 16. & 17 from which cor
bears line between
N 89° 53' W sections 8. & 7.
Var 14° 30' E
4000 set post deposited chared stake
raised mound of earth with pits as per
instructions for ¼ section for corner
8000 corner to sections
7. 8. 17. & 18.
surface rolling
soil 3rd rate.

Township No. 14 N. Range 43 West 6th Principal Meridian.

West

Random Between secs 7. & 18.

Var 14°45' E

4000 set temporary 1/4 section post

7936 intersect range line at ~~section~~ corner to sections 7. 12. 13. & 18. from which cor on true line between sections 7. & 18

Var 14°45' E

3936. set post deposited chared stake raised mound of Earth with pits as per instructions for 1/4 section ~~post~~ corner

7936 corner to sections 7. 8 17. & 18.

surface rolling soil 3rd rate.

North

Between sections 7 & 8

Var 14°46' E

4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 set post deposited chared stake raised mound of earth with pits as per instructions for corners to sections 5. 6. 7. & 8

surface rolling soil 3rd rate.

East. Random Between sections 5 & 8. Var 14°40' W

4000 set temporary 1/4 section post

8000 intersect range line at ~~post~~ corner to sections 5. 6. 7. & 8

West Random line between sections 5 & 8

Var 14°40' W

4000 set temporary 1/4 section post

8000 corner to sections

4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 corner to sections 5. 6. 7. & 8.

surface rolling soil 3rd rate

58

60

West Random Section

4000 set temporary 1/4 section post
7980 intersect South line 30 lks
North of section corner to sects
1.6.7.12 from which cor bears
on brtg line between section.
89° 47' E
N. 89° 47' E
6. Var 14° 45' E
39 80 set post deposited chared
stake raised mound of
earth with pits as per instruc-
tions for 1/4 section Corner
79.80 corner to sections 5.6. 7&8.
surface rolling
soil 3rd rate.

North random between sects 5 & 6
Var 14° 42' E
4000 set temporary 1/4 section
post.
7963 intersect line 30 lks
East of section corner to sects
5.6.30 lks from which bears
on brtg line between sections
5 & 6. Var 14° 42' E.
3963 set post deposited chared stake
raised mound of earth with
pits as per instructions for 1/4
section Corner
7963 corner to sections 5.6.7.8
surface rolling
soil 8th rated.

General Discriptive

The land in this Township is not well adapted to farming purposes, the land being poor and affording but a scanty supply of bunch grass. The soil is dry and hard, and can not be cultivated without irrigation. I know of no means to irrigate. There is neither timber nor water in the Township.

August 24th 1870

Surveyor Generals Office
Plattsmouth Neb. Nov. 12. 1870

The foregoing field notes of the survey of the Subdivision lines of Township No 14 North Range No 13 West of the 6th Principal Meridian in the State of Nebraska. executed by James McBride under joint Contract No 35 bearing date the 5th day of August 1870 in the Month of August 1870. having been critically examined the necessary corrections and explanations made the said field notes and the surveys they describe are hereby approved

Robt. R. Livingston
Surveyor General

INDEX DIAGRAM. T. 15 N. R. 43 W. 6th P.M.

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Subdivision

of

Township No. 15. North

of

Range No. 43. West

of

6th Principal Meridian

Commenced October 4th 1870

Finished Oct 8th 1870

by

Jas McBride & E.B. Murphy

Names of Assistants

Chainmen
Marcus L. Griffen
Francis D. Sullivan
Henry Boggs
Isiah Abel

Mound Builders & Flagmen
Osceola Iler
Charles Kelley
Charles Helberg
Henry Osborne

To determine the proper adjustment of my Compass for subdividing this Township &c. Commence at the corner to Sections 14. 15. T. Ranges 42. 43 West and run North on blank lines along the East Boundary of section 36.
Variation 14°35' E

3996 / 7994 To a point 8 lks West of 1/4 sect corner
To a point 12 lks West of cor to sects 25 36

To retrace this line, or run parallel thereto, my Compass must be adjusted to a
Variation of 14°30' E
From the corner to Sects 1. 2. 35. 36.

I run —

Township No 15 N. Ranges 43
West 6th Principal Meridian
North Between Sections 35 & 36.
Var 14°30' E

4000 set post deposited shared stake raised mound of earth with pits as per instructions for 1/4 section post. corner.

8000 set post deposited shared stake raised mound of earth with pits as per instructions for corners to sections 25. 26. 35. 36

Surface Level
Soil 3rd rate.

Township No. 15. N. Range No. 43 W.

East on 2nd Random line between Sects 25 & 36.

Var 14° 40' E

4000 set temporary 1/4 section post

8000 intersect range line 15 links E. North of ~~east~~ cor. to Sects 25. 30. 31. & 36 from which cor. bears

N 89° 54' W. on true line between Sections 25 & 36.

Var 14° 40' E

4000 set post deposited Chased stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner.

8000 corner to sections 25. 26. 35. & 36.

Surface rolling
Soil 2nd rate.

West 6th Principal Meridian

North between Sections 25 & 26

Var 14° 30' E

4000 set post deposited chased stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

6856 range bears S. E.

8000 set post deposited chased stake raised mound of earth with pits as per instructions for corners to sections 23. 24. 25 & 26.

Surface rolling
Soil 2nd rate

Township No. 15 N. Range 43

East on Random line between Sects 24 & 25

Var 14° 45' E

4000 set temporary 1/4 sect. post

8000 intersect range line 26 links North of ~~sect~~ corner to Sects 19. 24. 25. & 30. From which corner I run N 89° 49' W true line between sections 24 & 25

Var 14° 45' E

4000 set post deposited chained stake raised mound of earth with pits as per instructions for 1/4 section ~~post.~~ cor

8000 corner to sections 23. 24. 25. & 26.

Surface rolling Soil 2nd rate

West 6th Principal Meridian

North between Sections 23 & 24

Var 14° 45' E

4000 set post deposited chained stake raised mound of earth with pits as per instructions for 1/4 section ~~post.~~ corner.

8000 set post deposited chained stake raised mound of earth with pits as per instructions for corners to sections 13. 14. 23 & 24

Surface rolling Soil 2nd rate.

Township No. 15 N. Range No. 43

East of Random Jr. Between Sects 13 & 24

Var 14° 45' E.

4000 set temporary 1/4 section post

8000 intersect range line 27 link North of ~~sect~~ corner to Sects 13. 18. 19. & 24 from which corner I run

N 89° 48' W. on true line between sections 13 & 24.

Var 14° 45' E.

4000 set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 sect ~~post~~ corner

8000 corner to sections 13. 14. 23 & 24

Surface rolling Soil 3rd rate.

West 6th Principal Meridian

North Between Sections 13 & 24

Var 14° 45' E.

4000 set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 set post deposited chard stake raised mound of earth with pits as per instructions for corner to sections 14. 12. 13. & 24.

Surface rolling Soil 2nd rate.

Township No. 15. N. Range No. 13

East on Random Line Between Sects
12 & 13.

Var 14° 40' E

4000 Set temporary 1/4 sect
post
7990 intersect range line
10 links North of ~~sect~~
corner to Sections 7. 12. 13.
& 18. from which corner Drum
N 89° 56' W. on true line between
sections 12 & 13
Var 14° 40' E
3995 set post deposited dona
stake raised mound of
earth with pits as per
instructions for 1/4 sect
7990 ~~post~~. corner
corner to sections 11. 12.
13 & 14

Surface rolling
Soil 3rd rate.

West 6th Principal Meridian

North Between Sections 11 & 12

Var 14° 40' E

4000 set post deposited Stone
stake raised mound of
earth with pits as per
instructions for 1/4 sect
~~post~~ corner
8000 set post deposited stone
stake raised mound of
earth with pits as per
instructions for corners
to sections 1. 2. 11. & 12

Surface rolling
Soil 3rd rate.

Township No. 15. N. Range No. 43 West 6th Principal Meridian

East on Random line Between Sects 1 & 12

Var 14° 45' E

4000 set temporary 1/4 sect post.

7000 ravine bears North

8000 intersect range line 80 links North of ~~sect~~ corner to sections 1. 6. 7. & 12 from which corner Down N 89° 47' W on true line between sections 1 & 12

Var 14° 45 E

4000 set post deposited stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner

8000 corner to sections 1. 2. 11. & 12.

Surface rolling Soil 3rd rate.

North on Random line Between Sects 12.

Var 14° 40' E

4000 set temporary 1/4 sect post

4850 ravine bears N. E

6000 ravine " N W.

7700 ravine " "

8012 intersect township line 40 links West ~~sect~~ ~~post~~ cor to Sects 1. 2. 35. & 36 from which S. 8 17 W. cor of Sects on true line between sections 1 & 12.

Var 14° 40' E

4012 set post deposited stake raised mound of Earth with pits as per instructions for 1/4 sect ~~post~~ corner

8012 corner to sections 1. 2. 11. & 12.

Surface Broken Soil 3rd rate North 1/2 line ~~stone~~ rocky Hills

Oct 4th 1870

Township No. 15. N. Range No. 13

North

4000 Between Sections 34 & 35
Var 14° 40' E
set post deposited
charcoal stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner

8000 set post deposited charcoal
stake raised mound
of earth with pits as
per instructions for
corners to sections 26.
27. 34. & 35.
Surface rolling
Soil 2nd rate

West 6th Principal Meridian

East on Random W. between Sects
26 & 35
Var 14° 30' E
4000 set temporary 1/4
sectional post
8000 intersect range line
60 links North of
~~section~~ corner to Sects
25. 26. 35 & 36 from which Cor. Sec. bears
N 89° 34' W on true line between
sections 26. & 35
Var 14° 30' E
4000 set post deposited
charcoal stake raised
mound of earth
with pits as per
~~instructions~~ instructions for 1/4
section ~~post~~ corner
8000 corner to sections
26. 27. 34 & 35.
Surface rolling
Soil 2nd rate.

Township No. 15. N. Range No. 3

North Between Sections 26. & 27
Var 14° 40' E

2850 varies bears E
4000 set post deposited
chared stake raised
mound of earth with
pits as per instructions
for 1/4 section ~~post~~ cor"
8000 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for corners to
sections 22, 23, 26 & 27, ~~34 & 35.~~

Surface rolling
Soil 3rd rate.

West 6th Principal Meridian

East on Random line Between Sects
23 & 26.

Var 14° 30' E

4000 set temporary 1/4 section
post
7920 intersect section line
90 links South of ~~rock~~
corner to sects 23. 24. 25. & 26
from which cor" B oak
bears
89° 21' W. on true line between
sections 23 & 26

Var 14° 30' E

3960 set post deposited chared
stake raised mound of
earth with pits as per
instructions for 1/4 section
~~post~~ corner
7920 corners to sections 22.
23. 26. & 27

Surface rolling
Soil 3rd rate

Township No. 15. N. Range No. 3

North

4000 Between Sections 22 & 23
Var 14° 50' E
set post deposited
charred stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner

8000 set post deposited charred
stake raised mound
of earth with pits as
per instructions for
corners to sections 14.
15
15. 22 & 23.

Surface rolling
Soil 2nd rate

West 6th Principal Meridian

East on Random line Between Sects
14. & 23.
Var 14° 40' E

4000 set temporary 1/4 sect
post.

1930 intersect section line 80
links South of ~~section~~
corner to Sects 13. 14. 23. & 24
from which corner I run

S 89° 26' W. on true line Between
Sections 14 & 23.
Var 14° 40' E

3965 set post deposited charred
stake raised mound of
earth with pits as per
instructions for 1/4 sect
corner.

1938 ~~set post deposited charred~~
~~stake raised mound of~~
~~earth with pits as per~~
~~instructions for~~ The corner
to Sections 14. 15. 22. & 23

Surface rolling
Soil 2nd rate.

Township No. 5 N. Range No. 43

North Between Sections 14 & 15

Var 14° 45' E

4000 set post deposited
chared stake raised
mound of earth with
pits as per instruc-
tions for 1/4 section
~~post~~ corner.

8000 set post deposited
chared stake raised
mound of earth with pits
as per instructions for
corners to sections 10.
11. 14. & 15.

Surface rolling
Soil 3rd rate

West 6th Principal Meridian

East on Random Line Between Sects
11 & 14.

Var 14° 45' E

4000 set temporary 1/4 sect
post.

8000 intersect section line at
~~section~~ corner to Sections
11. 12. 13. & 14 from which cor from
West on true line between
Sections 11 & 14

Var 14° 45' E

4000 set post deposited chared
stake raised mound of
earth with pits as per
instructions for 1/4 sect
~~post~~ corner.

8000 corner to sections 10. 11.
14 & 15

Surface rolling
Soil 3rd rate

Township No. 15 N. Range No. 43 West 6th Principal Meridian

North	Between sections 10 & 11	East on Random line Between Sects 2 & 11
	Var 14° 45' E	Var 14° 50' E
40.00	set post deposited	40.00 set temporary 1/4 sect post
	chared stake raised	
	mound of earth with	
	pits as per instruc-	
	tions for 1/4 section	
	~~post~~ corner.	
80.00	set post deposited	19.80 intersect section line
	chared stake raised	at ~~section~~ ~~post~~ corner to
	mound of earth with	sects 1.2.11.12 from which cor bears
	pits as per instruc-	West on land line between
	tions for corners to sects	sections 2 & 11
	2. 3. 10. & 11	Var 14° 50' E
		39.90 set post deposited chared
		stake raised mound of
		earth with pits as per
		instructions for 1/4 sect
		~~post~~ corner.
		19.80 corner to sections 2. 3. 10.
		& 11
	Surface rolling	Surface rolling
	Soil Sandy & 3rd rate.	Soil 3rd rate.

Township No. 15 N. Range No. 3 West 6th Principal Meridian

North on Random line Between Secs 2 & 3

Var 14° 45' E

4000 set temporary 1/4 sec" post

2920 intersect township line at ~~section~~ ~~post~~ corner to Secs 2. 3. 34. & 35. from which cor South on Rum bound line between sections 2 & 3

Var 14° 45' E

3920 set post deposited chared stake raised & mound of earth with pits as per instructions for 1/4 sec" post.

2920 corner to sections 2. 3. 10. & 11

Surface rolling Soil Sandy & 3rd rate

October 5th 1870

North Between Sections 33 & 34

Var 14° 45' E

4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 sec" ~~post~~ corner

4000 set post deposited chared stake raised mound of earth with pits as per instructions for corners to sections 27. 28. 33. & 34

Surface rolling Soil 3rd rate.

Township No 15 N. Range No 43

West 6th Principal Meridian

N	East	on Random line Between Sects 27 & 34	
		Var 14°40' E	
40	4000	set temporary 1/4 sect post.	
27	79.88	intersect section line 36. links North of ~~sect~~ Corner to Sects 26. 27. 34. & 35.	
		from which Cor Pine	
	N 89°45' W.	on true line between sections 27. & 34.	
3		Var 14°40' E	
2	3994	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section	
		~~North~~ Corner.	
2	7988	Corners to sections 27. 28. 33. & 34	
		Surface rolling Soil 2nd rate.	

North Between Sections 27 & 28

Var 14°40' E

4000	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 sect ~~post~~ Corner
6230	varies 9 rods East.
8005	set post deposited chard stake raised mound of earth with pits as per instructions for corners to sections 21. 22. 27. & 28
	Surface rolling Soil 3rd rate.

Township No. 15 N. Range No. 43

West 6th Principal Meridian

N.	East	on Random line between Sects 22 & 27 Var 14° 45' E
40	4000	set temporary 1/4 sect post
2	8000	intersect section line at ~~sect~~ corner to Sects 22.23.26.27. from which cor Pine bears West on true line between sections 22 & 27. Var 14° 40' E
	4000	set post deposited chard plate raised mound of earth with pits as per instructions for 1/4 sects ~~post~~. Corner
	8000	corner to sections 21. 22. 27. & 28 Surface rolling Soil 3rd rate.

North		Between Sections 21 & 22 Var 14° 45' E
40	00	set post deposited chard plate raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner
80	00	set post deposited chard plate raised mound of earth with pits as per instructions for corner to sections 15. 16. 21. & 22 Surface rolling Soil 3rd rate.

Township No. 15 N. Range No. 43 West 6th Principal Meridian

	East	on Random line between Sects 15 & 22. Var 14° 45' E
40	4000	set temporary 1/4 sect post
4	8000	intersect section line 12 links North of ~~east~~ corner to sections 14. 15. 22. & 23. from which ~~cor~~ Pine.
	N 89° 55' W.	on true line between sections 15 & 22. Var 14° 45' E
	4000	set post deposited shared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner
	8000	corners to sections 15. 16. 21. & 22

Surface rolling
Soil 3rd rate.

North	Between sections 15 & 16. Var 14° 45' E
4000	set post deposited shared stake raised mound of earth with pits as per instructions for 1/4 section corner.
8000	set post deposited shared stake raised mound of earth with pits as per instructions for corners to sections 9. 10. 15. & 16

Surface rolling
Soil 3rd rate.

Township No. 15. N. Range No. 13

West 6th Principal Meridian

No	East	on a Random line between sects 10 & 15 Var 14° 45' E	
40	4000	set temporary 1/4 sec post.	
2	7980	intersect section line at ~~section~~ corner to sects 10. 11. 14 & 15. from which cor I run	
So	West	on true line between sections 10 & 15 Var 14° 45' E.	
39	3990	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner	
	7980	corner to sections 9. 10. 15. & 16.	

Surface rolling
Soil 3rd rate.

North		Between sections 9 & 10 Var 14° 45' E	
~~xxxx~~	~~xxxxxx~~	~~xxxx~~	~~A.M.~~
~~xxxxx~~	~~xxxxxx~~	x	~~A.M.~~
~~xxxxx~~	~~xxxxxx~~	x	~~A.M.~~
~~xxxxx~~			
4000	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner		
8000	set post deposited chared stake raised & mound of earth with pits as per instructions for corners to sections 3. 4. 9. & 10		

Surface rolling
Soil 3rd rate.

Township No. 15. N. Range No. 3

East on Random line Between Sects 3 & 10

Var 14° 45' E

40	4000	set temporary 1/4 sect post
2	8000	intersect sect line 80 links North of ~~sect~~ cor to sects 2. 3. 10. & 11 from which cor bears S 89° 39' W true line between sections 3 & 10
		Var 14° 45' E
3	4000	set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~. corner
	8000	corner to sections 3. 4. 9 & 10

Surface rolling
Soil 3rd rate.

West 6th Principal Meridian

North on Random line Between Sects 3 & 4.

Var 14° 45' E

15 00	varies, bears N 81.
3000	" " "
8750	" " "
4000	~~post~~ last. set temporary 1/4 section post.
1980	intersect township line at cor to Sects 3. 4. 33. & 34 from which cor bears true line between
South on	sections 3 & 4.
	Var 14° 45' E
3980	set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 secs ~~post~~. corner
1980	corners, to sections 3. 4. 9 & 10

Surface rolling
Soil 3rd rate

Oct 6th 1870

Township No. 15 N. Range No. 43

West 6th Principal Meridian

North	Between Sections 32 & 33	East on Random Line Between Sects 28 & 33
	Var 14° 40' E	Var 14° 40' E
4000	set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 sect ~~post~~ corner	4000 set temporary 1/4 sect post
3000	set post deposited chared stake raised mound of earth with pits as per instructions for corners to sections 28. 29. 32. & 33.	4998 intersect sect line 25. links North of ~~section~~ corner to sects 27. & 28. 33. & 34 from which Cor & run N 89° 49' W. on true line between sections 28. & 33.
		Var 14° 40' E
		3997½ set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ corner.
		7995 corner to sections 28. 29. 32. & 33.
	Surface rolling Soil 3rd rate.	Surface rolling Soil 3rd rate.

Township No. 15 N. Range No. 4 W.

	North	Between Sections 28 & 29 Var 14°40' E
	4000	set post deposited chared stake raised mound of earth with pits as per instruc- tions for 1/4 section ~~corner~~
	6230	ravine bears S.E.
	8000	set post deposited chared stake raised mound of earth with pits as per instruc- tions for corner. to sections 20. 21. 28. & 29.
		Surface rolling Soil 2nd rate.

West 6th Principal Meridian

East	on Random line Between Sects 21 & 28. Var 14°40' E
500	ravine bears S.E.
4000	set temporary 1/4 sect post.
8000	intersect section line 71 links North of ~~section~~ corner to Sects 21. 22. 27. & 28 from which corner I open
N 89° 30' E.	on true line between Sections 21 & 28. Var 14°40' E
4000	set post deposited chared stake raised mound of earth with pits as per instruc- ~~tions~~ for 1/4 section ~~post~~. corner.
8000	corner to sections 20. 21. 28. & 29.
	Surface rolling Soil 2nd rate.

Township No. 15 N. Range No. 43

West 6th Principal Meridian

North	Between Sections 20 & 21	East on Random line Between Secs 16 & 21.
	Var 14° 35' E	Var 15° E
2900	Range East	
4000	set post deposited	4000 set temp ¼ sect post
	chared stake raised	7986 intersect sect line at ~~each~~
	mound of earth with	corner to secs 15. 16. 21 & 22 from
	pits as per instructions	corner B run
8000	for ¼ section ~~post~~ cor	West on true line between
	set post deposited	sections 16 & 21
	chared stake raised	Var 15°
	mound of earth with	3993 set post deposited chared stake
	pits as per instructions	raised mound of earth with pits
	for corners to sections	as per instructions for ¼ sect ~~post~~ cor
	16. 17. 20. & 21.	7986 corner to sections 16. 17.
	Surface rolling	20 & 21.
	Soil 3rd rate.	Surface rolling
		Soil 3rd rate.

Township No. 15 N. Range No. 43

West 6th Principal Meridian

North	Between Sections 16 & 17 Var 14° 40' E	
4000	set post deposited chard stake raised mound of earth with pits as per instruction for 1/4 sec. corner	East on Random line Between Sects 9 & 16 Var 14° 40' E
8000	set post deposited chard stake raised mound of earth with pits as per instructions for corner to sections 8. 9. 16 & 17. Surface rolling Soil 3rd rate.	4000 set temporary 1/4 sec. post.
		8010 intersect section line 32 links South of corner to Sects 9. 10. 16. & 15 from which corner I run
		S 89° 46' W. on true line between sections 9 & 16 Var 14° 40' E
		4005 set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 sec. ~~post~~ corner.
		8010 corner to sections 8. 9. 16. & 17. Surface rolling Soil 2nd rate.

Township No. 15 N. Range No. 43

West 6th Principal Meridian

North	Between Sections 8 & 9 Var 14° 45' E.	East on random line between Sects 4 & 9. Var 14° 30' E.
4000	set post deposited chard stake raised mound of earth with pits as per instructions for ¼ ~~sect~~ corner.	1300 ravine 2 trees N 26.
4000	set post deposited chared stake raised mound of earth with pits as per instructions for Corner to sections 4. 5. 8 & 9.	1950 " " "
	Surface rolling Soil 2nd rate.	2800 " " "
		3950 " " "
		4000 set temp ¼ sect post intersect sect line at ~~sect~~ corner to Sects 3. 4. 9. & 10 from which Cor 2 run
		West on true line between sections 4 & 9. Var 14° 30' E.
		3980 set line stone 12 + 8 + 4 as per instructions for ¼ section ~~post~~ corner.
		7960 corner to sections 4. 5. 8 & 9. Surface rolling & Rocky Soil 3rd rate.

Township No. 15 N. Range No. 43

West 6th Principal Meridian

North	on Random line Between Sects 4 & 5. Var 14° 40' E	North
40	4000 set temporary 1/4 sect post	4000 set post deposited Land stake raised mound of earth with pits as per instructions for 1/4 sect ~~post~~ corner
2	8030 intersect township line 50 links East of ~~east~~ Corner to sects 4. 5. 32. T33 from which ~~cor~~ Corner	8000 set post deposited Land stake raised mound of earth with pits as per instructions for Corners to sections 29. 30. 31. T32.
	S. 2 E. on true line between sections 4 & 5 Var 14° 40' E	Surface rolling Soil 3rd rate.
3	4000 set post deposited Land stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~ Corner.	
	8030 Corners to sections 4. 5. 8 & 9, Surface Broken & Soil 3rd rate.	

Oct 7th 1870

Township No. 15. N. Range No. 43

West 6th Principal Meridian

East		West	
	Random Line Between Sects 29 & 32		Random Line Between Sects 30 & 31
	Var 14° 40' E		Var 14° 40' E
40.00	set temporary 1/4 sect post	40.00	set temp 1/4 sect post
20.00	intersect section line 16.	38.50	intersect range line 36
	links North of ~~section~~ cor to		links South of ~~section~~ cor to
	sects 28. 29. 32. & 33. from which cor		sects 25. 30. 31 & 36 from which cor from
N 89° 55' E. 80.00	on true line between	S 89° 45' E. 80.00	on true line between
	sections 29 & 32.		sections 30 & 31.
	Var 14° 40' E		Var 14° 40' E
40.00	set post deposited charcoal	38.50	set post deposited charcoal
	stake raised mound		stake raised mound
	of earth with pits as per		of earth with pits as per
	instructions for 1/4 sect		instructions for 1/4 sect
	~~post~~ corner.		~~post~~ corner.
80.00	corner to sections 29.	77.00	corner to sections 29.
	30. 31. & 32.		30. 31. & 32.
	Surface rolling		Surface rolling
	Soil 3rd rate.		Soil 3rd rate.

Township No. 15 N. Range No. 43 West 6th Principal Meridian

North	Between Sections 29 & 30 Var 14°40' E	
4000	set post deposited chard stake raised mound of earth with pits as per instructions for ~~N~~ 1/4 sect ~~post~~. Corner	
8000	~~set~~ post deposited chard stake raised mound of earth with pits as per instructions for corners to sections 19. 20. 29. & 30. Surface rolling Soil 3rd rate.	
East	on Random No. Between Sects 20 & 29. Var 14°40' E	
4000	set temp 1/4 sect post.	
8000	intersect section line 9 links North of ~~section~~ corner to sects 20. 21. 28. & 29 from which corner I run	
N 89° 56' W	on true line between sections 20 & 29. Var 14°40' E.	
4000	set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 section ~~post~~. corner.	
8000	corner to sections 19. 20. 29. & 30. Surface rolling Soil 3rd rate.	

Township No. 15. N. Range No. 43

West 6th Principal Meridian

West on Random line Between Secs 19 & 30

Var 14° 40' E

4000 set temporary 1/4 section post.

7852 intersect range line 40 links North of ~~each~~ corner to secs 19. 24. 25. & 30 from which Cor B. mm. N 89° 45' W 3 on true line between sections 19 & 30.

Var 14° 40' E.

3852 set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 sec corner.

7852 Corner to sections 19. 20. 29. & 30.

Surface rolling
Soil 3rd rate.

North Between Sections 19 & 20

Var 14° 40' E

4000 set post deposited chard stake raised mound of earth with pits as per instructions for 1/4 sec ~~post~~ corner.

4930 varies 2 ears N.E.

8000 set post deposited chard stake raised mound of earth with pits as per instructions for corners to sections 17. 18. 19. & 20.

Surface rolling
Soil 3rd rate.

Township No. 15 N. Range 43 West 6th Principal Meridian

East on Rand Bet Sects 17 & 20
Var 14° 45' E

4000 set temp 1/4 sect post.
8000 intersect sect line 68 link South of cor to sects 16. 17. 20. & 21 from which cor bears N
S 89° 45' W. on true line between sections 17 & 20
Var 14° 45' E
4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section cor
8000 corner to sections 17. 18. 19 & 20.
Surface rolling
Soil 3rd rate.

West on Rand Bet Sects 18 & 19 Var 14° 40' E
4000 set temp 1/4 section post
7830 intersect township line 38 link North of cor to Sects 13. 18. 19 & 24
bears which cor E
N 89° 42' E on true line between sections 18 & 19
Var 14° 40' E
3830 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 sect cor
7830 corner to sections 17. 18. 19 & 20
Surface rolling
Soil 3rd rate.

North Between Sections 17 & 18 Var 14° 40' E
4000 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 sect cor
8000 set post deposited chared stake raised mound of earth with pits as per instructions for Corners to sections 7. 8. 17. & 18
Surface roll Soil 3rd rate

East on Rand Bet Sects 8 & 17
Var 14° 40' E
4000 set temp 1/4 section post
7966 intersect section line 43 link North of cor to sects 8. 9. 16. & 17
from which cor E
N 89° 42' W. on true line between Sect 8 & 17
Var 14° 40' E
3983 set post deposited chared stake raised mound of earth with pits as per instructions for 1/4 section cor
7966 corner to sections 7. 8. 17. 18
Surface rolling
Soil 3rd rate.

Township No. 15 N. Range # 43

North Reduce
West and Range Bet Sects 7 & 18 Var 14°40' E

4000 set temp 1/4 sect post
7822 intersect range line 63 links N.
of ~~section~~ corner to secs 7. 12.
13. & 18. from which cor. B. runs

N 89°32' E on true line bet sects 7 & 18
Var 14°40' E
3822 set post deposited charred stake raised mound
of earth with pits as per instructions
for 1/4 section ~~post~~ corner.

7822 corner to sections 7. 18. 17. & 18
Surface rolling
Soil 3rd rate.

North Between Sects 7 & 8
Var 14°40' E

4000 set post deposited charred stake
raised mound of earth with pits
as per instructions for 1/4 sect ~~post~~ corner
8000 set post deposited charred stake
raised mound of earth with
pits as per instructions for corner
to sections 5. 6. 7 & 8. Surface roll-
ing Soil 3rd rate.

East and Range Bet Sects 5 & 8 Var 14°40' E
4000 set temp 1/4 sect post
8050 intersect sect line 5 links South of ~~east~~ corner
to sects 4. 5. 8. 9 from which corner B runs
N 89°39' W. on true line bet sects 5. 8. Var 14°40' E
4025 set post deposited charred stake raised mound
8050 of earth with pits as per inst for 1/4 sect ~~post~~ corner
corner to sections 5. 6. 7 & 8

Surface rolling
Soil 3rd rate.

West 6th Principal Meridian

West and Range Bet Sects 6 & 7 Var 14°40' E

4000 set temp 1/4 sect post
4812 intersect range line 63 links North
of ~~section~~ Cor to secs 1. 6. 7. & 12. from
which corner B runs

N 89°32' E on true line bet sects 6 & 7
Var 14°40' E
3812 set post deposited charred stake raised
mound of earth with pits as per in-
structions for 1/4 sect post

7812 corner to sections 5. 6. 7 & 8
Surface rolling
Soil 3rd rate.

North and Range Bet Sections 5 & 6
Var 14°45' E
4000 set temp 1/4 sect post
8030 intersect township line 76 lks West
of ~~east~~ corner to sects 5. 6. 31. & 32
from which cor B runs.

S 0°38' W. on true line between sects 5 & 6
Var 14°45' E
4030 set post deposited charred stake
raised mound of earth with
pits as per instructions for 1/4
sect ~~post~~ corner

8020 corner to sections 5. 6. 7 & 8
Surface rolling
Soil 3rd rate.

Oct 8th 1870

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General Discription

"

The land in this Township is gently rolling & good 2nd & 3rd rate quality & is very well adapted to graizing, & to raising small grain providing the season is not too dry.

There is neither water nor timber in the Township.

"

For affidavits of Surveyor & assistants see subdivision Township 15. N. R 48 West

Surveyor Generals Office
Plattsmouth Neb. Jany. 7. 1871

The foregoing field notes of the Survey of the subdivision lines of Township 15 North Range 13 West of the Sixth Principal Meridian in the State of Nebraska. executed by James McBride under joint contract of the 5th day of August 1870 wherein James McBride and Edward B. Murphy are joint contractors in the month of October 1870. having been critically examined the necessary corrections & explanations made the said field notes and the Survey they describe are hereby approved

Robt. R. Simmpton
Surveyor General

24

Field Notes

Survey and Subdivision
of
T 16 N of Base Line
of
R 43 W of 6th P.M.
in
Nebraska

Executed
by Luther Kuhlman deputy Surveyor
under Joint Contract No 97 Dating
date the 27th day of July 1875

Survey
Commenced . Aug 16th 1875
Completed Aug 21st 1875

List of Names
and duties of assistants
Joseph Grace Chainman
J Bradford Piper "
B Bowley Moundsman
J. W. Jones

INDEX.

Town 16 N R 43 W.

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T 16 N R 43 W

Chains

To determine the proper adjustment of my Compass for Subdividing this Township I commence at the Corner to Ts 15 & 16 N Rs 42 & 43 W and run N. on blank line a long E. boundary of Sec 36 Va 14° 45' E

40.00 To a point 6 lks E of 1/4 sec cor

80.00 " " " 12 " " Cor to Secs 25 & 36

To retrace this line or any parallel thereto my Compass must be adjusted to a Va 14° 45' gr East

Subdivision Commenced Aug. 16th 1875

T 16 N R 43 W

Chains	North betn. Secs. 35 and 36
	Va 14° 45' E
40 00	Set post 2 X 3 in. X 4 ft - 1 ft deep raise
	Mound of earth 2½ ft high from
	pits 18 X 24 X 12 in deep for ¼ sec cor
80 00	Set post 3 X 3 in X 4 ft 1 ft deep raise
	Mound of earth 3 ft high from
	pits 18 X 24 X 12 in deep for cor
	to Secs. 25 - 26 - 35 & 36
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	East on random line betn.
	Secs. 25 and 36
	Va 14° 45' E
40 00	Set post for temporary ¼ sec cor
76 00	Leave High broken Prairie Enter Bottom
80 04	Intersect E boundary of Township
	5 links N of Cor to Secs. 25 & 36
	from which I run
	N 89° 58' W on true line
	betn. Secs. 25 & 36
	Va 14° 45' E
40 02	Set post 2 X 3 in X 4 ft - 1 ft deep raise
	Mound of earth 2½ ft high from
	pits 18 X 24 X 12 in deep for ¼ sec cor
80 04	Cor to Secs. 25 - 26 - 35 & 36
	High broken Prairie 2nd rate

J 16 N R 43 W

Chains	North bet^{n} Sec^{ns} 25 ^{and} 26 Va 14° 45' E
40 00	Set post 2x3 in 24 in 1 ft deep dug rain Mound of earth 2½ ft high from pits 18x24x12 in dep for Cor 6
50 00	High broken Prairie 2nd rate
80 00	Set post 3x3 in 24 in 1 ft deep dug rain Mound of earth 3 ft high from pits 18x24x12 in dep for Cor 6 Sec^{ns} 23-24-25-26

J. 16 N R 43 W

Chains	East on random line bet^{n} Sec^{ns} 24 ^{and} 25 Va 14° 45' E
7.53	South bank Platte River Set post for temporary m.c.
40 00	Point for temporary ¼ Cor in River Can not be Established
67.80	North bank of River set post for temporary m.c.
80.00	Intersect E boundary of Township at Cor to Sec^{ns} 24 ^{and} 25 from which I run West on true line bet^{n} Sec^{ns} 24 ^{and} 25 Va 14° 45' E
12.20	South bank of River. where set post 2x3 in x 4 ft 1 ft deep rain Mound of earth 2½ ft high from pits 18x24x12 in dep for m.c.
40 00	Point for ¼ Cor in River. Can not be Established
72.47	South bank of River where set post 2x3 in x 4 ft 1 ft deep rain Mound of earth 2 ft high from pits 18x24x12 in dep for m.c. Distance across River ascertained by Chaining
20 00	Cor to Sec^{ns} 23-24-25 & 26 Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North between Secs. 23 and 24 Va 14° 45' E
21 15	South bank of River where set post 2 x 3 x 4 ft 1 ft deep raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for M. C. ~~distance across river~~ ascertained by chaining
40 00	Point for ¼ Cor in River cannot be established
79 37	South bank of River where set post 2 x 3 x 4 ft 1 ft deep raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for M. C. distance across river ascertained by chaining
80 00	Set post 3 x 3 x 4 ft 1 ft Dep raise Mound of earth 3 ft high from pits 18 x 24 x 12 in dep for Cor to Secs. 13-14-23 & 24

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	East on random line bet. Secs. 13 and 24 Va 14° 45' E
5 00	old wagon Road N. & S.
40 00	Set post for temporary ¼ sec Cor
80 10	Intersect E boundary of Township 12 links N of Cor to Secs. 13 and 24 from which Bears N 89° 55' W on true line bet. Secs. 13 and 24 Va 14° 45' E
40 05	Set post 2 x 3 x 4 ft 1 ft dep raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for ¼ sec Cor
80 15	Cor to Secs. 13-14-23 & 24

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North bet^{n} Sec^{s}. 13 and 14 Va 14° 45' E
8 00	Old wagon Road N W S E
40 00	Set post 2 x 3 x 4 ft 1 ft dug vein Mound of earth 2½ ft high from pits 18 x 24 x 12 in dug for 14 sec cor
56 00	Enter Low Sand Hills
80 00	Set post 3 x 3 x 4 ft 1 ft dug vein Mound of earth 3 ft high from pits 18 x 24 x 12 in dug for cor to Sec^{s}. 11-12-13 & 14
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	East on random line bet^{n} Sec^{s}. 12 and 13 Va 14° 45' E
40 00	Set post for temporary ¼ sec cor
79 60	Intersect S boundary of Township 30 links W of cor to Sec^{s}. 12 and 13 from which I own N 89° 47' W on true line bet^{n} Sec^{s}. 12 and 13 Va 14° 45' E
39 80	Set post 2 x 3 x 4 ft 1 ft dug vein Mound of earth 2½ ft high from pits 18 x 24 x 12 in dug for ¼ sec cor
79 60	Cor to Sec^{s}. 11-12-13 & 14
	Low Sand Hills 3rd rate

T 16 N R 43 W

Chains	
	South between Secs. 1 and 12 Va 14° 45' E
4000	Set post 2x3x24 ft 1 ft dug pits Mound of earth 2½ ft high from pits 18x24x12 in dug for Cor
8000	Set post 3x3x24 ft 1 ft dug pits Mound of earth 3 ft high from pits 18x24x12 in dug for Cor to Secs. 1-2-11 & 12
	Low Sand Hills 3rd rate

T 16 N R 43 W

Chains	
	East on random line between Secs. 1 and 12 Va 14° 45' E
4000	Set post for temporary ¼ sec Cor
7940	Intersect E boundary of Township 50 links N of Cor to Secs. 1 and 12 from which I run N 89° 39' W on true line between Secs. 1 and 12 Va 14° 45' E
3970	Set post 2x3x24 ft 1 ft dug pits Mound of Earth 2½ ft high from pits 18x24x12 in dug for ¼ Sec Cor
7940	Cor to Secs. 1-2-11 & 12
	Low Sand Hills 3rd rate

T 16 N R 43 W

Chains	
	North on true line betn Secs 1 and 2 Va 14° 45' E
40 00	Set post 2x3"x4 ft 1 ft dug pits Mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 sec cor
80 40	Intersect 4th Standard Parallel North 14.60 chains west of 1/4 Cor South side of Sec 31 T 17 N R 42 W Set post 3x3"x4 ft 1 ft dug pits Mound of earth 3 ft high from pits 18x24x12 in dup for closing Corner to Secs 1 T 16 N R 43 W
	Low Sand Hills 3rd rate
	Aug 16th 1875

T 16 N R 43 W

Chains	
	North betn Secs 34 and 35 Va 14° 45' E
40 00	Set post 2x3"x4 ft 1 ft dug pits Mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 sec cor
80 00	Set post 3x3"x4 ft 1 ft dug pits Mound of earth 3 ft high from pits 18x24x12 in dup for cor to Secs 26-27-34 & 35
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	East on random line betn Secs 26 and 35
	Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
5600	Prairie N.W.
6300	Prairie N
7979	Intersect N and S line at a point 40 links N of Cor to Secs 25-26-35 & 36 from which I run
	N 89° 43 W on true line betn Secs 26 and 35
	Va 14° 45' E
3989½	Set post 2x3 in x 4 ft 1 ft deep rais Mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 sec cor
7979	Cor to Secs 26-27-34 & 35
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	North betn Secs 26 and 27
	Va 14° 45' E
4000	Set post 2x3 in x 4 ft 1 ft deep rais Mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 sec cor
8000	Set post 3x3 in x 4 ft 1 ft deep rais Mound of earth 3 ft high from pits 18x24x12 in deep for cor to Secs 22-23-26 & 27
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	East on random line bet'n Sec's. 23 and 26 Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
4800	Leave High broken Prairie Center Bottom
7990	Intersect N and S line at a point 18 links N of Cor to Sec's. 23-24-25 & 26 from which I run N 89° 52' W on true line bet'n Sec's. 23 and 26 Va 14° 45' E
3995	Set post 2x3x4 ft 1 ft dug cave Mound of earth 2½ ft high from pits 18x24x12 in dep for Cor to Sec's. 22-23-26 & 27
7990	

Platte River bottom 2nd rate

T 16 N R 43 W

Chains	North bet'n Sec's. 22 and 23 Va 14° 45' E
4000	Set post 2x3½x4 ft 1 ft dug cave Mound of earth 2½ ft high from pits 18x24x12 in dug for 1/4 sec cor
4700	Leave High broken Prairie Center Bottom
8000	Set post 3x3½x4 ft 1 ft dug cave Mound of earth 3 ft high from pits 18x24x12 in dug for Cor to Sec's. 14-15-22 & 23

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	East on random line betw. Sec. 14 and 23
	Va 14° 45' E
12 85	South bank River Set post for temporary M. C.
40 00	Point for temporary 1/4 Cor in River Can not be Established
79 60	North bank River set post for temporary M. C.
80 00	Intersect N and S line at Corners to Sec. 13-14-23 & 24 from which I run
	West on true line betw. Sec. 14 and 23
	Va 14° 45' E
[illegible] 40	North bank River where set post 2x3 ins x 4 ft 1 ft deep raise Mound of earth 2 1/2 ft high from pits 18x24x12 in deep for M. C. ~~distance ascertained by chaining~~
40 00	Point for 1/4 Cor in River Can not be Established
67 15	South bank River. where set post 2x3 ins x 4 ft 1 ft deep raise Mound of earth 2 1/2 ft high from pits 18x24x12 in deep for M. C distance across River ascertained by chaining
80 00	Cor to Sec. 14-15-22 & 23
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North betw. Sec. 14 and 15
	Va 14° 45' E
3 87	South bank of River. where set post 2x3 ins x 4 ft 1 ft deep raise Mound of earth 2 1/2 ft high from pits 18x24x12 in deep for M. C ~~distance ascertained by chaining~~
40 00	Point for 1/4 Cor in River Can not be Established.
67 37	North bank of River. where set post 2x3 ins x 4 ft 1 ft deep raise Mound of earth 2 1/2 ft high from pits 18x24x12 in deep for M. C. distance across River ascertained by chaining
80 00	Set post 3x3 ins x 4 ft 1 ft deep raise Mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Sec. 10-11-14 & 15
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	East on random line bet'n Sec's. 11 and 14 Va 14° 45' E
3900	Enter Cow Sand Hills
4000	Set post for temporary 1/4 sec cor
8008	Intersect N and S line at a point 12 links N of Cor to Sec's. 11-12-13 & 14 from which 2 trees N 89° 55' W on true line bet'n Sec's. 11 and 14 Va 14° 45' E
4004	Set post 2 x 3 x 4 ft 1 ft deep cairn Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
8008	Cor to Sec's. 10-11-14 & 15
	Cow Sand Hills 3rd rate

T 16 N R 43 W

Chains	
	North bet'n Sec's. 10 and 11 Va 14° 45' E
4000	Set post 2 x 3 x 4 ft 1 ft deep cairn Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
8006	Set post 3 x 3 x 4 ft 1 ft deep cairn Mound of earth 3 ft high from pits 18 x 24 x 12 in deep for cor to Sec's. 2-3-10 & 11
	Cow Sand Hills 3rd rate

T 16 S R 43 W

Chains	
	East on random line betn Sec.s 2 and 11
	Va 14° 45' E
40 00	Set post for temporary 1/4 sec cor
80 09	Intersect S'ds line at a point 40 links S of cor to Sec.s 1-2-11+12 from which 2 sets
	N 89° 45' W on true line betn Sec.s 2 and 11
	Va 14° 45' E
40 04½	Set post 2x3x24 in 1 ft deep sets Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 sec cor
80 09	Cor to Sec.s 2-3-10+11

Low Land Hills 3rd rate

T 16 S R 43 W

Chains	
	North on true line betn Sec.s 2 and 3
	Va 14° 45' E
40 00	Set post 2x3x24 in 1 ft deep sets Mound of earth 2½ ft high from pits 18x24x12 in dep for 1/4 sec cor
63 00 / 80 16	Intersect 4th Standard Parallel North 15.56 Chains west of 1/4 cor South side of Sec 36 T 17 N R 43 W
	Set post 3x3x24 in 1 ft deep sets Mound of earth 3 ft high from pits 18x24x12 in dep for closing Corner to Sec.s 2 3 35 36 T 16 N R 43 W

Low land Hills 3rd rate

Aug 17th 1875

T 16 N R 43 W

Chains	
	North bet.n Sec.s 33 and 34
	Va 14° 45' E
4000	Set post 2x3x4 ft 1 ft deep cairn
	Mound of earth 2½ ft high from
	pits 18x24x12 in deep for 1/4 sec cor
8000	Set post 3x3x4 ft 1 ft deep cairn
	Mound of earth 3 ft high from
	pits 18x24x12 in deep for cor
	to Sec.s 27-28-33-34
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	
	East on random line bet.n
	Sec.s 27 and 34
	Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
7973	Intersect W and S line at a point
	18 links S of Cor to Sec.s 26-27-34-35
	from which I run
	S 89° 52' W on true line
	bet.n Sec.s 27 and 34
	Va 14° 45' E
3986½	Set post 2x3x4 ft 1 ft deep cairn
	Mound of earth 2½ ft high from
	pits 18x24x12 in deep for 1/4 sec cor
7973	Cor to Sec.s 27-28-33-34
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	North bet^{n} Sec^{s}. 27 and 28 Va 14° 45' E
4000	Set post 2x3x24 ft 1 ft deep cairn Mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ sec cor
8000	Set post 3x3x24 ft 1 ft deep cairn Mound of earth 3 ft high from pits 18x24x12 in deep for cor to Sec^{s}. 21-22-27 & 28
	High broken Prairie 2nd rate

T 16 N R 43 W

Chains	East on random line bet^{n} Sec^{s}. 22 and 27 Va 14° 45' E
4000	Set post for temporary ¼ sec cor
8012	Intersect N and S line at a point 37 links S of Cor to Sec^{s}. 22 23 26 & 27 from which I run S 89° 44' W on true line bet^{n} Sec^{s}. 22 and 27 Va 14° 45' E
4006	Set post 2x3x24 ft 1 ft deep cairn Mound of earth 2½ ft high from pits 18x24x12 in deep for ¼ sec cor
8012	Cor to Sec^{s}. 21-22-27 & 28
	High broken Prairie 2nd rate

J 16 AR 43 W

Chains	North bet^{n} Sec^{s}. 21 and 22 Va 14° 45' E
4000	Set post 2 x 3 x 4 ft 1 ft dug cor Mound of earth 2½ ft high from pits 18 x 24 x 12 in dug for ¼ sec cor
4700	Leave High broken Prairie Ent in Bottom
8000	Set post 3 x 3 x 4 ft 1 ft dug cor Mound of earth 3 ft high from pits 18 x 24 x 12 in dug for cor to Sec^{s}. 15-16-21 & 22
	Platte River Bottom 2nd rate

J 16 AR 43 W

Chains	East on random line bet^{n} Sec^{s}. 15 and 22 Va 14° 45' E
4000	Set post for temporary ¼ sec cor
7986	Intersect W and S line at a point 43 links S of Cor to Sec^{s}. 14-15-22 & 23 from which I run S 89° 42' W on true line bet^{n} Sec^{s}. 15 and 22 Va 14° 45' E
3993	Set post 2 x 3 x 4 ft 1 ft dug cor Mound of earth 2½ ft high from pits 18 x 24 x 12 in dug for ¼ sec cor
7986	Cor to Sec^{s}. 15-16-21 & 22
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	North bet. Secs. 15 and 16 Va 14° 45' E
2213 5217	South bank of River when set post 2x3x4 ft 1 ft deep raise mound of earth 2½ ft high from pits 18x24x12 in deep for W.C.
7480	Distance in River ascertained by chaining
4000	Point for ¼ Cor in River Can not be Established.
7490	South bank of River when set post 2x3x4 ft 1 ft deep raise mound of earth 2½ ft high from pits 18x24x12 in deep for W.C.
8000	Distance in River ascertained by chaining Set post 3x3x4 ft 1 ft deep raise mound of earth 3 ft high from pits 18x24x12 in deep for Cor to Secs. 9-10-15 & 16
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	East on random line bet. Secs. 10 and 15 Va 14° 45' E
1180	South bank of South Platte River when set post for temporary W.C.
4000	Point for temporary ¼ Cor in River can not be Established
4019	South bank of River set post for temporary W.C.
8004 4019 3985	Intersect N and S line at a point 12 links N of Cor to Secs 10-11-14 & 15 from which I run N 89° 55' W on true line bet. Secs. 10 and 15 Va 14° 45' E
3985	South bank of River when set post 2x3x4 ft 1 ft deep raise mound of earth 2½ ft high from pits 18x24x12 in deep for W.C. Distance in River ascertained by chaining
4002	Point for ¼ Cor in River Can not be Established
6824	South bank of River when set post 2x3x4 ft 1 ft deep raise mound of earth 2½ ft high from pits 18x24x12 in deep for W.C.
8004	Distance in River ascertained by chaining Cor to Secs 9-10-15 & 16
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	North bet.n Sec.s 9 and 10 Va 14° 45' E
7 0 0	Enter Low Sand Hills
4 0 0 0	Set post 2 x 3 x 4 ft - 1 ft dug cor mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in dug for 1/4 sec cor
8 0 0 0	Set post 3 x 3 x 4 ft - 1 ft dug cor mound of earth 3 ft high from pits 18 x 24 x 12 in dug for Cor to Sec.s 3-4-9 & 10
	Low Sand Hills 3rd rate

T 16 N R 43 W

Chains	East on random line bet.n Sec.s 3 and 10 Va 14° 45' E
4 0 0 0	Set post for temporary 1/4 sec cor
8 0 0 6	Intersect N and S line at a point 37 links S of Cor to Sec.s 2-3-10 & 11 from which Juan S 89° 44 W on random line bet.n Sec.s 3 and 10 Va 14° 45' E
4 0 0 3	Set post 2 x 3 x 4 ft - 1 ft dug cor mound of earth 2 1/2 ft high from pits 18 x 24 x 12 in dug for 1/4 sec cor
8 0 0 6	Cor to Sec.s 3-4-9 & 10
	Low Sand Hills 3rd rate

T 16 N R 43 W

Chains	
	North on tan line betn Sec.s 3 and 4
	Va 14° 45' E
4000	Set post 12x3x4 ft - 1 ft dup cans Mound of earth 2½ ft high from pits 18x24x12 in dup for 4 sec cor
8000	Intersect 4th Standard Parallel North 14.98 chains west of ¼ cor South Side of Sec 35 T 17 N R 43 W Set post 13x3x4 ft 1 ft dup cans Mound of earth 3 ft high from 3 pits 18x24x12 in dup for Closing Corner to Sec.s 3-4-34-35 T 16 N R 43 W
	Sand Hills 3rd rate
	Aug. 18 & 17 1875

T 16 N R 43 W

Chains	
	North betn Sec.s 32 and 33
	Va 14° 45' E
4000	Set post 12x3x4 ft 1 ft dup cans Mound of earth 2½ ft high from pits 18x24x12 in dup for 4 sec cor
8000	Set post 3x3x4 ft 1 ft dup cans Mound of earth 3 ft high from pits 18x24x12 in dup for cor to Sec.s 28-29-32 & 33
	Heigh broken Chains 3rd rate

T 16 N R 43 W

Chains	
	East on random line betn Secs. 28 and 33
	Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
6700	Ravine S
7995	Intersect N and S line at a point 14 links N of Cor to Secs. 27-28-33-34 from which I run
	N 89° 54' W on true line betn Secs. 28 and 33
	Va 14° 45' E
3997½	Set post 2x3"x4 ft 1 ft dug vein Mound of earth 2½ ft high from pits 18x24x12 in dug for 1/4 sec cor
7995	Cor to Secs. 28-29-32-33
	High broken Prairie 3rd rate

T 16 N R 43 W

Chains	
	North betn Secs. 28 and 29
	Va 14° 45' E
300	Ravine N E
4000	Set post 2x3"x4 ft 1 ft dug vein Mound of earth 2½ ft high from pits 18x24x12 in dug for 1/4 sec cor
8000	Set post 3x3"x4 ft 1 ft dug vein Mound of earth 3 ft high from pits 18x24x12 in dug for cor to Secs. 20-21-28-29
	High broken Prairie 3rd rate

T 16 N R 43 W

Chains	East on random line bet.n Sec.s 21 and 28 Va 14° 45' E
40 00	Set post for temporary 1/4 sec cor
65 00	Reach N
79 72	Intersect N and S line at a point 46 links N of Cor to Sec.s 21 22 27 & 28 from which I turn N 89° 40 W on random bet.n Sec.s 21 and 28 Va 14° 45' E
39 86	Set post 2 x 3 x 24 ft 1 ft dup raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for 1/4 sec cor
79 72	Cor to Sec.s 20-21-28 & 29

Height broken Prairie 3rd rate

T 16 N R 43 W

Chains	North bet.n Sec.s 20 and 21 Va 14° 45' E
40 00	Set post 2 x 3 x 24 ft 1 ft dup raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for 1/4 sec cor
70 00	Leave Height broken Prairie Enter bottom
80 00	Set post 3 x 3 x 4 ft 1 ft dup raise Mound of earth 3 ft high from pits 18 x 24 x 12 in dup for cor to Sec.s 16-17-20 & 21

Height broken Prairie 3rd rate

T 16 N R 43 W

Chains	
	East on random line betn Secs. 16 and 21. Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
7996	Intersect S and S line at a point 12 links N of cor to Secs. 15-16-21-22 from which I run N 89° 55 W on true line betn Secs. 16 and 21 Va 14° 45' E
3998	Set post 2x3"x24 ft - 1 ft dup chains Mound of earth 2½ ft high from pits 18x24x12 in dup for 1/4 sec cor
7996	Cor to Secs. 16-17-20-21

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North betn Secs. 16 and 17 Va 14° 45' E
517	South bank of River when set post 2x3"x24 ft - 1 ft dup chains Mound of earth 2½ ft high from pits 18x24x12 in dup for M. C. ~~Distance ascertained by Chaining~~
4000	Point for 1/4 cor in River can not be Established.
4800	South bank of River when set post 2x3"x24 ft 1 ft dup chains Mound of earth 2½ ft high from pits 18x24x12 in dup for M. C. distance in River ascertained by chaining
8000	Set post 3x3"x24 ft 1 ft dup chains Mound of earth 3 ft high from pits 18x24x12 in dup for cor to Secs. 8-9-16-17

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	East on random line bet'n Sec's. 9 and 16 Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
7979	Intersect Sp and S line at a point 50 links N of Cor to Sec's 9 16 15 & 16. from which I run N 89° 39' W on random line bet'n Sec's 9 and 16 Va 14° 45' E
3989½	Set post 2 x 3 x 4 ft 1 ft dep pits mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
7979	Cor to Sec's 8-9-16 & 17

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North bet'n Sec's 8 and 9 Va 14° 45' E
4000	Set post 2 x 3 x 4 ft 1 ft dep pits mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for 1/4 sec cor
4700	Entr Low land Hills
8000	Set post 3 x 3 x 4 ft 1 ft dep pits mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Sec's 4-5-8 & 9

Low Land Hills 3rd rate

T 16 N R 43 W

Chains	
	East on random line betn Sec.s 4 and 9 Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
7988	Intersect N and S line at a point 20 links N of Cor to Sec.s 3-4-9-10 from which I run N 89° 51' W on true line betn Sec.s 4 and 9 Va 14° 45' E
3994	Set post 2 x 3 x 24 ft - 1 ft deep rain Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 sec cor
7988	Cor to Sec.s 4-5-8-9

Low Land Hills 3rd rate

T 16 N R 43 W

Chains	
	North on true line betn Sec.s 4 and 5 Va 14° 45' E
4000	Set post 2 x 3 x 24 ft - 1 ft deep rain Mound of earth 2½ ft high from pits 18 x 24 x 12 in dep for 1/4 sec cor
7988	Intersect 4th Standard Parallel North 14.38 chains west of 1/4 cor South 2 lks of 2 sec 34 & 27 T 16 N R 43 W Set post 3 x 3 x 24 ft - 1 ft deep rain Mound of earth 3 ft high from 3 pits 18 x 24 x 12 in dep for Closing Cor to Sec.s 4 & 5 T 16 N R 43 W

Low Land Hills 3rd rate
Aug. 19th 1875

T 16 N R 43 W

Chains	
	North bet. Secs. 31 and 32
	Va 14° 45' E
4000	Set post 2x3"x4 ft 1 ft dup cairn
	Mound of earth 2½ ft high from
	pits 18x24x12 in dup for 4 mile cor
8000	Set post 3x3"x4 ft 1 ft dup cairn
	Mound of earth 3 ft high from
	pits 18x24x12 in dup for Cor
	to Secs. 29-30-31 & 32
	High broken Prairie 3rd rate

T 16 N R 43 W

Chains	
	East on random line bet.
	Secs. 29 and 32
	Va 14° 45' E
4000	Set post for temporary 1/4 mile Cor
7600	Prairie N E
8018	Intersect 1st and 2d line at a point
	26 links N of Cor to Secs. 28-29-32 & 33
	from which Leum
	N 89° 49' W on true line
	bet. Secs. 29 and 32
	Va 14° 45' E
4009	Set post 2x3"x4 ft 1 ft dup cairn
	Mound of earth 2½ ft high from
	pits 18x24x12 in dup for 1/4 mile cor
8018	Cor to Secs. 29-30-31 & 32
	High broken Prairie 3rd rate

T 16 N R 43 W

Ch	Chains	West on random line betn Sec.s 30 and 31 Va 14° 45' E
4	4000	Set post for temporary 4 mc cor
7	7900	Intersect W boundary of Township 33 links N of cor to Sec.s 30 and 31 from which I run S 89° 46' E on true line betn Sec.s 30 and 31 Va 14° 45' E
3	3900	Set post 2x3 1/2 x 4 ft 1 ft in ground mound of earth 2 1/2 ft high from pits 18x24x12 in dep for 4 mc cor
7	7900	Cor to Sec.s 29-30-31 & 32

High broken Prairie 3rd rate

T 16 N R 43 W

Chains	North betn Sec.s 29 and 30 Va 14° 45' E
4000	Set post 2x3 1/2 x 4 ft 1 ft in ground mound of earth 2 1/2 ft high from pits 18x24x12 in dep for 4 mc cor
8000	Set post 3x3 1/2 x 4 ft 1 ft in ground mound of earth 3 ft high from pits 18x24x12 in dep for cor to Sec.s 19-20-29 & 30

High broken Prairie 3rd rate

T 16 N R 43 W

Ch	Chains	East on random line bet^{n} Sec^{s}. 20 and 29	
		Va 14° 45' E	
40	4	4000	Set post for temporary 1/4 sec cor
7	7	7979	Intersect N and S line at a point 56 links N of Cor to Sec^{s}. 20-21-28-29 from which Trees
			N 89° 36' W on tan line
			bet^{n} Sec^{s}. 20 and 29
			Va 14° 45' E
3	3	7989½	Set post 2x3½x4 ft 1 ft deep mine mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 Sec. Cor
		7979	Cor to Secs 19-20-29 & 30
			High broken Prairie 3rd rate

T 16 N R 43 W

Chains	West on random line bet^{n} Sec^{s}. 19 and 30	
	Va 14° 45' E	
4000	Set post for temporary 1/4 sec cor	
7907	Intersect W boundary of Township 48 links N of Cor to Sec^{s}. 19 and 30	
	from which Trees	
	N 89° 39' E on tan line	
	bet^{n} Sec^{s}. 19 and 30	
	Va 14° 45' E	
3907	Set post 2x3½x4 ft 1 ft deep mine mound of earth 2½ ft high from pits 18x24x12 in deep for 1/4 sec cor	
7907	Cor to Sec^{s}. 19-20-29 & 30	
	High broken Prairie 3rd rate	

T 16 N R 43 W

Chains	North betn Sec. 19 and 20
	Va 14° 45' E
4000	Set post 2 x 3 in x 4 ft 1 ft deep raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor
5800	Left High broken Prairie Enter Bottom
8000	Set post 3 x 3 in x 4 ft 1 ft deep raise Mound of earth 3 ft high from pits 18 x 24 x 12 in deep for Cor to Sec. 17-18-19 & 20
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	East on random line betn Sec. 17 and 20
	Va 14° 45' E
4000	Set post for temporary ¼ sec cor
7996	Intersect N and S line at Cor to Sec. 16-17-20 & 21 from which I run
	West on true line betn Sec. 17 and 20
	Va 14° 45' E
3998	Set post 2 x 3 in x 4 ft 1 ft deep raise Mound of earth 2½ ft high from pits 18 x 24 x 12 in deep for ¼ sec cor
7996	Cor to Sec. 17-18-19 & 20
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	West on random line bet^{n} Sec^{s}. 18 and 19
	Va 14° 45' E
40 00	Set post for temporary 1/4 sec Cor
60 00	Enter High bicked Prairie
78 90	Intersect W boundary of Township 12 Links N of Cor to Sec^{s}. 18 and 19
	from which Juns
	N 89° 55' E on true line
	bet^{n} Sec^{s}. 18 and 19
	Va 14° 45' E
38 90	Set post 2 x 3 x 4 ft 1 ft deep cairn
	Mound of earth 2½ ft high from
	pits 18 x 24 x 12 in dep for 1/4 sec cor
78 90	Cor to Sec^{s}. 17-18-19 & 20

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North bet^{n} Sec^{s} 17 and 18
	Va 14° 45' E
14 12	South Bank of N. Platte River whence set
60 23	post 2 x 3 x 4 ft 1 ft deep cairn
74 35	Mound of earth 2½ ft high from
	pits 18 x 24 x 12 in dep for Cor. 6
	distance in River ascertained by chaining
40 00	Point for 1/4 Cor in River Can not
	be Established
74 35	North bank of N. Platte River whence set
	post 12 x 3 x 4 ft 1 ft deep cairn
	Mound of earth 2½ ft high from
	pits 18 x 24 x 12 in dep for Cor. 6
	distance in River ascertained by chaining
80 00	Set post 3 x 3 x 4 ft 1 ft deep cairn
	Mound of earth 3 ft high from
	pits 18 x 24 x 12 in dep for Cor to
	Sec^{s}. 7-8-17 & 18

Platte River Bottom 2nd rate

T 16 S R 43 W

Chains	
	East on random line bet'n Sec'n. 8 and 17 Va 14° 45' E
4000	Set post for temporary p[illegible] cor
7993	Intersect N and S line at a point 19 links N of Cor to Sec'n. 8-9-16-17 from which I run N 89° 52' W on random line bet'n Sec'n. 8 and 17 Va 14° 45' E
3996½	Set post 12x3½x4 ft - 1 ft deep 2 rocks Mound of earth 2½ ft high from pit 18x24x12 in deep for p[illegible] cor
7993	Cor to Sec'n. 7-8-17-18
	Platte River Bottom 2nd rate

T 16 S R 43 W

Knowing I would strike River at less than 8000 Chains

Chains	
	West on true line bet'n Sec'n. 7 and 18 Va 14° 45' E
1259	North bank of River whence set post 2x3½x4 ft - 1 ft deep 2 rocks Mound of earth 2½ ft high from pits 18x24x12 in deep for M. 6 to fract Sec 7-8-17-18 Distance in River ascertained by Chaining
	Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	North bet.n Sec.s 7 and 8 Va 14° 45' E
4000	Set post 2 x 3 in. x 4 ft - 1 ft dup cairn Mound of earth 2½ ft high from pits 18 x 24 x 12 in dug for 4 mc cor
8000	Set post 3 x 3 in. x 4 ft - 1 ft dup cairn Mound of earth 3 ft high from pits 18 x 24 x 12 in dug for cor to Sec.s 5-6-7-8

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	East on random line bet.n Sec.s 5 and 8 Va 14° 45' E
4000	Set post for temporary 4 mc cor
5300	Enter Cow Sand Hills
7998	Intersect N and S line at a point 42 links N of Cor to Sec.s 4-5-8-9 from which I own N 89° 42' W on true line bet.n Sec.s 5 and 8 Va 14° 45' E
3999	Set post 2 x 3 in. x 4 ft - 1 ft dup cairn Mound of earth 2½ ft high from pits 18 x 24 x 12 in dug for 4 mc cor
7998	Cor to Sec.s 5-6-7-8

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	West on random line betn Sec. 6 and 7
	Va 14° 45' E
4000	Set post for temporary 1/4 sec cor
7880	Intersect W boundary of Township 80 links N of cor to Sec. 6 and 7 from which Ariun N 89° 26' E on true line betn Sec. 6 and 7
	Va 14° 45' E
3880	Set post 12 x 3 x 4 ft - 1 ft dup cairn Mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for 1/4 sec cor
7880	Cor to Sec. 5-6-7-8

Platte River Bottom 2nd rate

T 16 N R 43 W

Chains	
	North on true line betn Sec. 5 and 6
	Va 14° 45' E
4000	Set post 12 x 3 x 4 ft - 1 ft dup cairn Mound of earth 2½ ft high from pits 18 x 24 x 12 in dup for 1/4 sec cor
4100	Enter Loess Sand Hills
7960	Intersect 4th Standard Parallel North 14.20 chains west of 1/4 Cor South side of Sec 33 T 17 N R 43 W
	Set post 13 x 3 x 4 ft - 1 ft dup cairn Mound of earth 3 ft high from 3 pits 18 x 24 x 12 in dup for Closing Corner to Sec. 5 and 6 T 16 N R 43 W

Loess Sand Hills 3rd rate

Aug. 20 1875

Meanders of the right-bank of North Platte River through this Township

I Commence at the meander corner to fractional Sections 25 and 30 on East boundary of Township and run thence up stream with the Meanders of the right-bank as follows

Va 14° 45' E

Courses	Chains	
		in Section 25
1		
N 75½ W	870	
N 50½ W	1980	at 1150 drain from Basins S W
N 61¾ W	3230	
N 52½ W	1270	
N 19½ W	2920	To meander Cor to fract Sec^s 24 & 25 thence in Section 24
2		
N 19½ W	2250	To meander Cor to fract Sec^s 23 & 24 thence in Section 23
3		
N 19½ W	1930	
N 47 W	3410	
N 60 W	2130	
N 68 W	1900	To meander Cor to fract Sec^s 14 & 23 thence in Section 14
4		
N 68 W	160	

Courses	Chains	in Section 14
N 75 W	1180	To Meander Cor to fract'l Sec's. 14 & 15
5		Thence in Section 15
N 69¾ W	1550	
N 79 W	6700	To Meander Cor to fract'l Sec's. 15 & 16
6		Thence in Section 16
S 8¼ W	1080	
S 87¼ W	4320	
S 47 W	930	
S 65¾ W	1650	
N 84½ W	460	To Meander Cor to fract'l Sec's. 16 & 17
7		Thence in Section 17
N 84¾ W	2680	
N 84¼ W	4000	
N 79½ W	1400	To Meander Cor to fract'l Sec's. 17 & 18
8		Thence in Section 18
N 68½ W	3200	
N 65 W	1340	
N 49½ W	2240	
N 57 W	2500	To Meander Cor to fractional Sections 13 and 18 on west boundary of Township
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meander of the left bank of North Platte River though this Township

I Commence at the meander corner to fractional Sections 7 and 12 on West boundary of the Township and run thence down stream with the meanders of the left bank as follows

Courses	Chains	Va 14° 45' E
10		in Section 7
S 61¼ E	3400	
S 63 E	2150	
S 58 E	2040	To Meander Cor to fract'l Sec's. 7 & 18
11		Thence in Section 18
S 66 E	1370	To Meander Cor to fract'l Sec's. 17 & 18
12		Thence in Section 17
S 54½ E	2560	
S 81¼ E	2450	
S 75¾ E	2550	
S 82 E	1040	To Meander Cor to fract'l Sec's. 16 & 17
13		Thence in Section 16
S 82 E	400	
N 74¾ E	2290	
S 76¼ E	710	

Courses	Chains	in Section 16
N 75 E	1180	
N 56 E	2200	
N 68 E	1860	To Meander Cor to fract'l Sec. 15 & 16
14		Thence in Section 15
N 67½ E	1300	To Meander Cor to fract'l Sec. 10 & 15
15		Thence in Section 10
N 67½ E	900	
N 89 E	880	
S 69 E	1230	To Meander Cor to fract'l Sec. 10 & 15
16		Thence in Section 15
S 69 E	2010	
S 75½ E	2180	To Meander Cor to fract'l Sec. 14 & 15
17		Thence in Section 14
S 70 E	1150	
S 55 E	2850	
S 46½ E	4180	
S 40½ E	2400	To Meander Cor to fract'l Sec. 14 & 23
18		Thence in Section 23
S 38 E	.70	To Meander Cor to fract'l Sec. 23 & 24
19		Thence in Section 24
S 50 E	3530	
S 28 E	4120	
S 47¾ E	2950	To Meander Cor to fract'l Sec. 24 & 25
20		Thence in Section 25

Courses	Chains	in Section 25
20		
S 39¾ E	1920	To Meander Cor to fractional
21		Sections 25 and 36 on east
		boundary of Township
		Aug. 21st 1875

General Description

The South part of this Township is Composed of High broken Prairie with a number of Ravines the soil is 3rd rate good grazing. the Middle part of the Township is bottom land along the North Platte River 2nd rate good Hay land. the River is a wide Sand bed Stream. the North part of this Township Consists of Low Land Hills 3rd rate

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List of Names

A list of the names of the individuals employed to assist in running measuring and marking the lines and lines described in the foregoing field Notes of Township No 16 N of Base Line of Range 43 west of 6th P.M. in Nebraska showing the respective capacities in which they acted

Joseph Grace	Chainman
J Bradford Piper	"
B Bowley	Moundman
J W Zehnor	"

We hereby certify that we assisted Luther Kuhlman Deputy Surveyor in surveying and subdividing T 16 N of Base Line of R 43 W of 6th P.M. in Nebraska and that said Township has been to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions of the Surveyor General of dimensions character construction & marking and in the manner as specifically described in the foregoing field Notes

Joseph Grace } Chainmen
J Bradford Piper }
B Bowley } Moundmen
J W Zehnor }

Subscribed & sworn to before me a Notary Public in & for Keya Paha County Neb this 14th day of Sept. 1875

O E R Dillon
Notary Public

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I Luther Kuhlman deputy Surveyor do Solemnly Swear that in pursuance of joint Contract wherein P. W. Hemington U. S. Wells & Luther Kuhlman are Joint Contractors with Jno R Clark United States Surveyor General for Nebraska and Iowa bearing date the 22nd day of July 1875. I have well faithfully and truly in my own proper person and in strict Conformity with the instructions Governing the Surveyor General. & the Surveying Manual and the Laws of the United States surveyed all those parts or portions of Township No 16 North Range 43 west of 6th P.M. in Nebraska, as represented in the foregoing field Notes as having been Surveyed under my direction and I do further Solemnly swear that all the Corners of said Surveys have been Established and perpetuated in strict accordance with the Surveying Manual & printed instructions and Special instructions of the Surveyor General of dimensions

Character Construction & marking
and in the manner as specifi=
=cally described in the foregoing
field Notes and that the
foregoing are the true and original
field Notes of such Surveys

L. Kuhlman
Deputy Surveyor

Subscribed & Sworn to before
me a Probate Judge
in and for Cass County
& State of Nebraska this 1st
day of Nov 1875.
W. E. Ellison
Probate Judge

Surveyor Generals Office
Plattsmouth Neb Nov. 10th 1875

The foregoing field Notes of the
Survey of Township No 16 North
of Base Line of Range 43 west of
6th Principal Meridian in Nebraska
Executed by Luther Kuhlman under
Joint Contract No 97 dated July
22nd 1875. in the Month of
1875. having been
Critically examined the
necessary corrections and
explanations made. the said
field Notes and the Surveys
they describe are hereby
approved

J. M. Thurston
Surveyor General

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.