General Land Office • Original Field Notes

Book Number

105

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.

Kings Cattel

Compd

By Sherrard & Torrey

1

Vol. 6 R. 10 E.

Field Notes of the Subdivision of Township 21 North Range 10 East of the 6th Principal Meridian in the Territory of Nebraska as surveyed by Charles Turner deputy Surveyor under his contract bearing date the 11th day of November 1856. Contract 173

Commenced July 9th 1857

Completed July 16th 1857

Descriptive list by A.G.

Rec'd Nov 6th Corrections wanting

Corrections not made

Dec 18th 1857 Van

We, Lafayette Turner, Albert G. McCartney, David Clagette, Aldridge A Greene, Edward B. Hepburn and Edwin R. Parks, do solemnly swear that we will well and faithfully execute the duties of Cornerman and Flagman to the best of our skill and ability; and that we will faithfully execute the duties of Chain Carriers, that we will level the chain upon smooth ground and Plumb the Lolly Pins, whether by sticking or droping the same, that we will report the true distance to all notable objects and the true length of all lines that we assist in measuring to the best of our skill and ability.

David Clagette
Le Fayette Turner
Edward B Hepburn
Albert G McCartney
Aldridge A. Greene
Edwin R. Parks.

Subscribed and sworn to before me this eighth day of day of July one thousand eight hundred and fifty seven

Dr Carlisle an
Nebraska Territory
Just Colney Territory

Justice of the Peace

Township 21 N. Range 10 East

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

a

Justice of the Peace

1

Township 21 North Range 10 East of the 6th Principal Mendian Chains.

To Subdivide this Township I commence at the corner, 21 North on the 5th Standard Parallel Ranges 10 and 11 East, and run

North, on a blank line along the East Boundary of Section 36.

Variation 12° 5' East.

40.15 To a point 7 links East of the quarter Section corner.

80.30 To a point 15 links East of the corner to Sections 25 and 36.

To retrace this line or run a parallel thereto my compass must be adjusted to a variation of 17° 46' East 12.11

Subdivision commenced 9th July 1857.

From the corner to Sections 35 and 36 on the South Boundary of the Township I run

North between Sections 35 and 36

Township 21 North Range 10

Chains.

Variation 12° East.

40,00 Set a Sandstone 14 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

80,00 Set a Sandstone 14 inches long, 8 inches wide 8 inches thick, for corner to Sections 25, 26, 35 and 36.

Land, rolling Prairie, Soil 2nd rate.

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

Variation 12° 45' East.

40,00 Set temporary quarter Section corner.

71,50 Spring branch, 3 links wide, runs N. 50° E.

80,26 Intersect East Boundary of Township 36 links South of the corner to Sections 25 and 36, from which corner I run

West, on a true line between Sections 25 and 36.

East of the 6th Principal Meridian

Chains.

Variation 12° 38' East.

40,13 Set a Sandstone 18 inches long, 12 inches wide, 4 inches thick, for quarter Section corner.

80,26 The corner to Sections 25, 26, 35 and 36.

Land, rolling prairie, Soil 2nd rate.

North, between Sections 25 and 26.

Variation 12° 45' East.

40,00 Set a Sandstone 16 inches long, 12 inches wide, 3 inches thick, for quarter Section corner.

49,00 Enter creek bottom, bears N. 45° E. and W.

54,00 A creek 10 links wide runs E.

54,50 Enter timber bears N. W. and N. E.

59,00 Leave timber bears S. W. and S. E.

80,00 Set a Sandstone 18 inches long, 10 inches wide, 8 inches thick, for corner to Sections 23, 24, 25 and 26.

Land, creek bottom dry, Soil 1st rate; remainder, rolling prairie, Soil 3rd rate.

Timber, Elm.

Township 21 North Range 1 W

Chains.

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

Variation 12° 45' East.

40.00 Set temporary quarter section corner.

46.00 A creek, 10 links wide, runs No. 70° E.

70.00 Leave creek bottom enter rolling land, bears No. 70° E. and S. 70° W.

80.06 Intersect East Boundary of Township 60 links South of the corner to Sections 24 and 25, from which corner I run West, on a true line between Sections 24 and 25.

Variation 13° 11' East.

40.03 Set a Sandstone 14 inches long, 12 inches wide, 3 inches thick, for quarter section corner.

80.06 The corner to Sections 23, 24, 25 and 26.

There is a cultivated field lying on the north side of this line and East of the creek belonging to Major Harrington.

East of the 6th Principal Meridian

Chains.

Land. The creek bottom is dry; Soil 1st rate; remainder rolling prairie; Soil 2nd rate.

North between Sections 23 and 24.

Variation 12° 45' East.

5.00 Leave creek bottom and enter rolling prairie, bears E. and W.

40.00 Set a Sandstone 14 inches long, 8 inches wide, [illegible] inches thick, for quarter section corner.

+ 80.00 Set a Sandstone 16 inches long, 8 inches wide, 6 inches thick, for corner to Sections 13, 14, 23 and 24.

Land; rolling prairie; Soil 2nd rate.

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

Variation 13° 36' East.

40.00 Set temporary quarter section corner.

79.96 Intersect East Boundary of Township 78 links South of the corner to Sections

Township 21 North Range 10

Chains.

13 and 24 from which corner
I run
West, on a true line between Sections
13 and 24.

Variation 13° 3' East.

39,98 Set a Sandstone 14 inches long, 10 inches
wide, 8 inches thick, for quarter Section corner.
79,96 The corner to Sections 13, 14, 23 and 24.
Land; rolling prairie; Soil 2d rate.

9th July 1857.

North, between Sections 13 and 14.

Variation 12° 30' East.

40.00 Set Boulder 12 inches long, 8 inches wide,
4 inches thick, for quarter Section corner.
64.00 Enter creek bottom, bears E. and W.
65.00 Spring branch, 5 links wide, runs N. 70° E.
70.20 Spring branch, 3 links wide, runs S. 70° E.
80.00 Set Sandstone 16 inches long, 12 inches
wide, 8 inches thick, for corner to

East of the 6th Principal Meridian

Chains.

Sections 11, 12, 13 and 14.
Land; creek bottom is dry; Soil 1st rate;
remainder rolling prairie; Soil 2d rate.

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

Variation 12° 50' East.

40.00 Set temporary quarter Section corner.
52.00 Leave creek bottom, bears N. and S.
79,74 Intersect East Boundary of the Township
1.30 links South of the corner to Sections
12 and 13, from which corner I run
West, on a true line between Sections
12 and 13.

Variation 13° 46' East.

39,87 Set Boulder 16 inches long, 12 inches
wide, 4 inches thick, for quarter Section corner.
79,74 The corner to Sections 11, 12, 13 and 14.
Land; creek bottom is dry; Soil 1st rate;
remainder, rolling prairie; Soil 2d rate.

Township 21 North Range 10

Chains.

North, between Sections 11 and 12

Variation 12° 50' East.

+ 40.00 Set Boulder 16 inches long, 12 inches wide, 4 inches thick, for quarter Section corner.

80.00 Set Boulder 12 inches long, 10 inches wide, 10 inches thick, for corner to Sections 1, 2, 11 and 12.

Land, rolling prairie; Soil 2d rate.

East, on a random line between Sections 1 and 12.

Variation 13° East.

40.00 Set temporary quarter Section corner.

70.10 Enter river bottom at foot of bluff bears N. 15° W. and S. 15° E.

73.00 Road, bears N. 15° W. and S. 15° E.

79.56 Intersect East Boundary of Township 1.35 links South of the corner to Sections 1 and 2, from which corner I run West, on a true line between Sections 1 and 2.

East of the 6th Principal Meridian

Chains.

Variation 13° 38' East.

39.78 Set Boulder 12 inches long, 8 inches wide, 8 inches thick, for quarter Section corner.

79.56 The corner to Sections 1, 2, 11 and 12.

Land, rolling prairie; Soil 2d rate; river bottom dry; Soil 1st rate.

North on random line between Sections 1 and 2.

Variation 13° East.

40.00 Set temporary quarter Section corner.

80.00 Set temporary corner as Township line is not run (10th July 1857).

August 1st I return and close out the line by continuing North.

81.00 Enter creek bottom bears E. and W.

81.83 Intersect North Boundary of Township 64 links East of the corner to Sections 1 and 2, from which corner I run South, on true line between Sections

Township 21 North Range 10

Chains.

1 and 2.

Variation 13° 27' East.

41.83 Set Boulder 16 inches long, 12 inches wide, 6 inches thick, for quarter Section corner.

81.83 The corner to Sections 1, 2, 11 and 12.

Land, rolling prairie; Soil 2nd rate.

North, between Sections 34 and 35

Variation 13° 5' East.

40.00 Set Boulder 14 inches long, 12 inches wide, 4 inches thick, for quarter Section corner.

80.00 Set Boulder 12 inches long, 12 inches wide, 6 inches thick, for corner to Sections 26, 27, 34 and 35.

Land, rolling prairie; Soil 2nd rate.

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

Variation 13° East.

6.00 A Spring branch, 2 links wide, runs N. 10° W.

East of the 6th Principal Meridian

Chains.

40.00 Set temporary quarter Section corner.

79.96 Intersect at the corner to Sections 25, 26, 35 and 36, from which corner I run West, on true line between Sections 26 and 35.

Variation 13° East.

39.98 Set Boulder 14 inches long, 10 inches wide, 6 inches thick, for quarter Section corner.

79.96 The corner to Sections 26, 27, 34 and 35.

Land, rolling prairie; Soil 2nd rate.

North, between Sections 26 and 27.

Variation 13° East.

9.10 Spring branch, 2 links wide, runs N. 25° W.

40.00 Set Boulder 12 inches long, 10 inches wide, 6 inches thick, for quarter Section corner.

41.50 A Spring branch, 4 links wide, runs N. 25° E.

60.00 Enter creek bottom, bears E. and W.

73.00 Cross creek, 8 links wide, runs E.

80.00 Set Boulder 12 inches long, 10 inches wide, 7 inches thick, for corner to Sections 22,

Township 21 North Range 10

Chains.

23, 26 and 27.

Land, creek bottom land and dry; Soil 1st sort, remainder rolling prairie; Soil 2d sort.

East, on a random line between Sections 23 and 26.

Variation 13° 5' East.

15.00 Leave creek bottom, bears S. 50° E. and N. 50° W.

40.00 Set temporary quarter Section corner.

72.00 Enter creek bottom, bears N. 20° E. and S. 20° W.

79.78 Intersect N. and S. line 94 links North of the corner to Sections 23, 24, 25 and 26, from which corner I run West, on a true line between Sections 23 and 26.

Variation 12° 25' East.

39.89 Set Boulder 14 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

79.78 The corner to Sections 22, 23, 26 and 27.

Land; creek bottom land and dry; Soil

East of the 6th Principal Meridian

Chains,

1st rate, remainder, rolling prairie; Soil 2d rate.

North, between Sections 22 and 23.

Variation 13° 5' East.

8.00 Leave creek bottom, bears N. 60° W. and S. 60° E.

40.00 Set Boulder 20 inches long, 12 inches wide, 10 inches thick, for quarter Section corner.

80.00 Set Boulder 20 inches long, 10 inches thick, 16 inches wide, for corner to Sections 14, 15, 22 and 23.

Land, rolling prairie; Soil 2d rate.

East, on a random line between Sections 14 and 23.

Variation 12° 45' East.

40.00 Set temporary quarter Section corner.

79.86 Intersect at the corner to Sections 13, 14, 23 and 24, from which corner I run West, on a true line between Sections 14 and 23.

Township 21 North Range 10

chains.

Variation 12° 45' East.

39,93 Set Boulder 12 inches long, 8 inches wide, 8 inches thick for quarter Section corner.

79,86 The corner to Sections 14, 15, 22 and 23.

Land, rolling prairie; Soil 2d rate.

North, between Sections 14 and 15.

Variation 12° 45' East.

40.00 Set Boulder 16 inches long, 12 inches wide, 4 inches thick, for quarter Section corner.

80.00 Set Boulder 18 inches long, 12 inches wide, 12 inches thick, for corner to Sections 10 11, 14 and 15.

Land, rolling prairie; Soil 2d rate.

+ East, on a random line between Sections 11 and 14.

Variation 13° 30' East.

7.50 A Spring branch 5 links wide runs S. 70° E.

East of the 6th Principal Meridian

Chains.

40.00 Set temporary quarter Section corner.

56.00 Enter ~~Cente~~ bottom, bears S. E. and N. W.

65.00 Leave bottom; Enter rolling land, bears S. E. and N. W.

80.00 Intersect N. and S. line 18 links South of the corner to Sections 11, 12, 13 and 14, from which corner I seen Mist, on a true line between Sections 11 and 14.

Variation 13° 30' East.

40.00 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

80.00 The corner to Sections 10, 11, 14 and 15.

Land, bottom wet, and 3d rate; remainder, rolling prairie; Soil 2d rate.

11th July 1857.

North, between Sections 10 and 11.

Variation 13° 30' East.

6.25 Spring branch, 5 links wide, runs

Township 21 North Range 10

Chains.

S. 70° E.

40.00 Set Boulder 12 inches long, 8 inches wide, 8 inches thick, for quarter Section corner.

80.00 Set boulder 12 inches long, 12 inches wide, 8 inches thick, for corner to Sections 2, 3, 10 and 11.

Land; Rolling prairie; Soil 2d rate.

East, on a random line between Sections 2 and 11.

Variation 13° East.

27.00 A Spring branch, 2 links wide, runs S. 30° E.

40.00 Set temporary quarter Section corner.

80.42 Intersect at the corner to Sections 1, 2, 11 and 12, from which corner I run

West, on a true line between Sections 2 and 11.

Variation 13° East.

40.21 Set Boulder 18 inches long, 8 inches wide, 4 inches thick, for quarter Sections corner.

East of the 6th Principal Meridian

Chains.

80.42 The corner to Sections 2, 3, 10 and 11.

Land; rolling prairie; Soil 2d rate.

North, on a random line between Sections 2 and 3.

Variation 13° East.

40.00 Set temporary quarter Section corner.

41.50 Spring branch, 4 links wide, runs E.

42.75 Same branch, 4 links wide, runs N. 70° W.

46.00 Same branch, 4 links wide, runs N. 15° E.

80.00 As the Township line is not run I Set a temporary post } 12th July 1857

did you cast anchor here

August 1st I return to temporary corner and continued the line North

81.61 Intersect Township line 15 links west of the corner to Sections 2 and 3, from which corner I run

South, on a true line between Sections 2 and 3.

Variation 12° 34' East.

Township 21 North Range 10

Chains.

41.61 Set Boulder 16 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.

81.61 The corner to Sections 2, 3, 10 and 11.

Land; rolling prairie; Soil 2nd rate.

North, between Sections 33 and 34.

Variation 12° 40' East.

24.40 A Spring branch, 3 links wide, runs N.E.

40.00 Set Boulder 10 inches long, 10 inches wide, 10 inches thick, for quarter Section corner.

[illegible]40.00 Set Boulder 10 inches long, 10 inches wide, 8 inches thick, for corner to Sections 27, 28, 33 and 34.

Land; rolling prairie; Soil 2nd rate.

East, on random line between Sections 27 and 34.

Variation 12° 40 East.

11.00 Spring branch, 4 links wide, runs N.

40.00 Set tim[illegible] for quarter Section corner.

East of the 6th Principal Meridian

Chains.

79.64 Intersect N. and S. line 12 rods W. of the corner to Sections 26, 27, 34 and 35, from which corner I run West, on a true line between Sections 27 and 34.

Variation 12° 35' East.

39.82 Set Boulder 16 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.

79.64 The corner to Sections 27, 28, 33 and 34.

Land; rolling prairie; Soil 2nd rate.

North, between Sections 27 and 28.

Variation 12° 40 East.

25.00 Enter creek bottom, bears E. and W.

35.30 Creek, 7 links wide, runs E.

37.25 Same creek, 7 links wide, runs N. W.

39.25 Same creek, 7 links wide, runs N. 70° E.

40.00 Set Boulder 14 inches long, 12 inches wide, 6 inches thick, for quarter Section corner from which,

Township 21 North Range 10

Chains.

A Cottonwood, 12 inches in diameter, bears S. 3° E. 1.61 chains distant.

A Cottonwood, 20 inches in diameter, bears S. 2° W. 2.14 chains distant.

4.00 Leave creek bottom and enter rolling land, bears E. and W.

70.00 Enter bottom, bears E. and W.

80.00 Set Boulder 14 inches long, 8 inches wide, 6 inches thick, for corner to Sections 21, 22, 27 and 28.

Land; creek bottom any, Soil 1st rate; remainder, rolling prairie, Soil 2d rate.

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

Variation 12° 30' East.

4.00 Set temporary quarter Section corner,

4.25 Creek, 6 links wide, runs north.

66.00 Creek, 10 links wide, runs S. 70° E.

79.86 Intersect N. and S. line 48 links

East of the 6th Principal Meridian

Chains.

South of the corner to Sections 22, 23, 26 and 27, from which corner I run West, on a true line between Sections 22 and 27.

Variation 12° 37' East.

39.93 Set Boulder 14 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.

79.86 The corner to Sections 21, 22, 27 and 28.

Land; creek bottom any, Soil 1st rate.

12th July 1857.

North, between Sections 21 and 22.

Variation 12° 30' East.

5.00 Leave creek bottom and enter rolling land, bears S. E. and N. W.

40.00 Set Boulder 12 inches long, 12 inches wide, 12 inches thick, for quarter Section corner.

52.00 Enter creek bottom, bears S. 20° E. and N. 20° W.

73.90 Creek 6 links wide runs E.

80.00 Set boulder 20 inches long, 10 inches wide, 3 inches thick, for ~~quarter Section~~ corner

Township 21 North Range 10

Chains.

to Sections 15, 16, 21 and 22.
Creek bottoms are level and dry, Soil 1st rate;
remainder, rolling prairie; Soil 2d rate.

East on a random line between
Sections 22 and 15.

Variation 12° 45' East.

4.00 Leave creek bottom and enter
rolling land, bears N. and S.

East of the 6th Principal Meridian

Chains.

14.30 A Spring branch, 3 links wide, runs S 10° W.
40.00 Set temporary quarter Section corner.
79.70 Intersect N. and S. line 30 links South
of the corner to Sections 14, 15, 22 and
23, from which corner I run
West, on a true line between Sections
15 and 22.

Variation 12° 58' East.

39.85 Set a boulder 10 inches long, 10 inches wide,
6 inches thick, for quarter Section corner.
79.70 The corner to Sections 15, 16, 21 and 22.
Land, rolling prairie; Soil 2d rate.

North, between Sections 15 and 16.

Variation 12° 45' East.

20.00 Leave creek bottom, bears E. and W.
40.00 Set a boulder 12 inches long, 8 inches wide,
8 inches thick, for quarter Section corner.
80.00 Set boulder 15 inches long, 15 inches wide,
6 thick, ~~wide~~ for corner to Sections

Township 21 North Range 10

Chains.

9, 10, 15 and 16.

Land; cm R bottom level and dry Soil 1st rate; remainder, rolling prairie Soil 2d rate.

East, on a random line between Sections 10 and 15.

Variation 13° East,

40.00 Set temporary quarter Section corner,

60.10 Spring branch 3 links wide, runs N. 30° E.

74.00 A Spring branch 3 links wide runs N.

79.78 Intersect N. and S. line 24 links South of the corner to sections 10. 11, 14 and 15, from which corner I run

West, on a true line between Sections 10 and 15.

Variation 13° 10' East.

39.89 Set boulder 16 inches long, 12 inches wide 12 inches thick, for quarter Sec. corner.

79.78 The corner to Sections 9, 10, 15 and 16.

East of the 6th Principal Meridian

Chains.

Land; rolling prairie Soil 2d rate.

North, between Sections 9 and 10.

Variation 13° East.

19.00 A Spring branch, 2 links wide, runs S. 45° E.

40.00 Set boulder 14 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.

80.00 Set boulder 16 inches long, 10 inches wide, 8 inches thick, for corner to Sections 3, 4, 9 and 10.

Land; rolling prairie, Soil 2d rate.

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

Variation 13° East.

40.00 Set temporary quarter Section corner,

79.72 Intersect 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.

Township 21 North Range 13

Chains. Variation 13° East.

39,56 Set boulder 14 inches long, 10 inches wide, 10 inches thick, for quarter sec corner.

79,72 The corner to Sections 3, 4, 9 and 10, Sand; rolling prairie, 2d rate

---

North, on a random line between Sections 3 and 4,

Variation 13° East.

3,00 A Spring branch, 2 links wide, runs W.

13,75 A Spring branch, 2 links wide, runs W.

15,00 The South end of a grove of timber about 8 chains west of this line.

40,00 Set temporary quarter section corner.

55,00 North end of grove of timber about 8 chains west of this line.

81,36 Intersect North Boundary of Township 26 links west of the corner to Sections 3 and 4 from which corner I run

South, on a true line between

East of the 6th Principal Meridian

Chains.

Sections 3 and 4.

Variation 13° 11' East.

4,56 Set boulder 20 inches long, 14 inches wide, 10 inches thick, for quarter Section corner.

81,36 The corner to Sections 3, 4, 9 and 10. Sand; rolling prairie; 2d rate Timber, west of line both and Walnut.

13th July 1857.

North, between sections 32 and 33.

Variation 13° East.

40,00 Set boulder 16 inches long, 10 inches wide, 10 inches thick, for quarter section corner.

80,00 Set boulder 16 inches long, 8 inches wide, 6 inches thick, for corner to sections 28, 29, 32 and 33.

Sand; rolling prairie, Soil 2d rate.

Township 21 North Range 10

Chains.

East, on random line between sections 28 and 33.

Variation 12° 30' East.

40.00 Set temporary quarter section corner.

80.02 Intersect at the corner to sections 27, 28, 33 and 34, from which corner I run

West, on a true line between Sections 28 and 33.

Variation 12° 30 East.

40.00 Set boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter section corner.

80.02 The corner to sections 28, 29, 32 and 33.

Land, rolling prairie; Soil 2nd rate.

North, between sections 28 and 29.

Variation 12° 30' East.

40.00 Set boulder 12 inches long, 12 inches wide, 12 inches thick, for quarter section corner.

46.50 A spring branch, 3 links wide, runs N.E.

East of the 6th Principal Meridian

Chains.

60.00 A creek, 6 links wide, runs N.E.

80.00 Set boulder 15 inches long, 9 inches wide, 9 inches thick, for ~~quarter section corner~~ corner to sections 20, 21, 28 and 29.

Land, rolling prairie; Soil 2nd rate.

East, on a random line between sections 21 and 28.

Variation 13° East.

40.00 Set temporary quarter section corner.

70.00 Enter bottom, bears N. and N.

79.94 Intersect N. and S. line 38 links North of the corner to sections 21, 22, 27 and 28, from which corner I run

West, on a true line between sections 21 and 28.

Variation 12° 44' East.

39.97 Set boulder, 10 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

79.94 The corner to sections 20, 21, 28 and 29.

Township 21 North Range 10 East of the 6th Principal Meridian

Chains.

Land, bottom dry, Soil 1st rate; remainder, rolling prairie; 2d rate.

North, between sections 20 and 21.

Variation 13° East.

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

80,00 Set boulder 14 inches long, 12 inches wide, 10 inches thick, for corner to sections 16, 17, 20 and 21.

Land, rolling prairie, soil 2d rate

East, on a random line between sections 16 and 21.

Variation 12° 58' East.

40,00 Set temporary quarter section corner.

66,40 A spring branch, 4 links wide, runs N.E.

70,50 A creek 6 links wide runs S.

79,92 Intersect N. and S. line 38 links north

Chains.

of the corner to sections 15, 16, 21 and 22, from which corner I run West, on a true line between sections 16 and 21.

Variation 12° 34' East.

39,96 Set boulder 12 inches long, 12 inches wide, 12 inches thick, for quarter section corner.

79,92 The corner to sections 16, 17, 20 and 21.

Land, rolling prairie; soil 2d rate.

North, between sections 16 and 17.

Variation 12° 30' East.

18,50 A spring branch, 3 links wide, runs N. 30° E.

40,00 Set a boulder, 10 inches long, 10 inches wide, 8 inches thick, for quarter section corner.

43,50 A spring branch, 3 links wide, runs E.

80,00 Set boulder, 16 inches long, 8 inches wide, 6 inches thick, for corner to sections 8, 9, 16 and 17.

Land, rolling prairie; soil 2d rate.

Township 21 North Range 10

Chains.

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

Variation 12° 30' East.

2.00 Spring branch 3 links wide, runs S.E.

28.50 Spring branch, 2 links wide, runs S.

40.00 Set temporary quarter section corner.

74.75 Spring branch, 2 links wide, runs S.

79.80 Intersect No. and S. line 44 links West of the corner to sections 9, 10, 15 and 16, from which corner I run

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

Variation 12° 11' East.

39.90 Set boulder, 16 inches long, 8 inches wide, 6 inches thick, for quarter section corner.

79.80 The corner to Sections 8, 9, 16 and 17.

Land, rolling prairie, soil 2nd rate.

14th July 1857.

North, between sections 8 and 9.

Variation 12° 45' East.

East of the 6th Principal Meridian

Chains.

3.75 Spring branch, 2 links wide, runs S. 60° E.

40.00 Set boulder, 16 inches long, 8 inches wide, 6 inches thick, for quarter section corner.

46.00 A Spring branch, 2 links wide, runs E.

54.00 A Spring branch, 3 links wide, runs S. 5° E.

80.00 Set boulder, 16 inches long, 10 inches wide, 8 inches thick, for corner to Sections 4, 5 8 and 9.

Land, rolling prairie, soil 2nd rate.

East, on random line between sections 4 and 9.

Variation 12° 35' East.

40.00 Set temporary quarter section corner.

79.74 Intersect at the corner to sections 3, 4, 9 and 10, from which corner I run

West, on a true line between sections 4 and 9.

Variation 12° 35' East.

39.87 Set boulder, 12 inches long, 10 inches wide,

Township 21 North Range 10

Chains.

8 inches thick, for quarter section corner.

79.74 The corner to Sections 4, 5, 8 and 9.
Land, rolling prairie, soil 2nd rate.

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

Variation 12° 50' East.

40.00 Set temporary quarter section corner.

63.00 A Spring branch, 4 links wide, runs N. 45° E.

81.02 Intersect North Boundary of Township 65 links East of the corner to sections 4 and 5, from which corner I run

South, on a true line between sections 4 and 5.

Variation 13° 18' East.

41.02 Set boulder, 14 inches long, 10 inches wide, 4 inches thick, for quarter section corner.

East of the 6th principal Meridian

Chains.

81.02 The corner to sections 4, 5, 8 and 9.
Land, rolling prairie, soil 2nd rate

North, between sections 31 and 32.

Variation 13° East.

40.00 Set a boulder, 12 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

61.00 Traders Trail, bears N. 10° W. and S. 10° E.

80.00 Set boulder, 14 inches long, 10 inches wide, 10 inches thick, for corner to sections 29, 30, 31 and 32.
Land, rolling prairie, soil 2nd rate.

East, on a random line between sections 29 and 32.

Variation 12° 45' East.

40.00 Set temporary quarter section corner.

79.94 Intersect N. and S. line 62 links north of the corner to sections 28, 29, 32 and 33, from which corner I run

Township 21 North Range 10

Chains.

West, on a true line between sections 29 and 32.

Variation 12° 18' East.

39,97 Set boulder, 16 inches long, 14 inches wide, 10 inches thick, for quarter section corner.

79,94 The corner to sections 29, 30, 31 and 32.

Land, rolling prairie; soil 2d rate.

West, on a random line between sections 30 and 31.

Variation 12° 45' East.

4,00 Leaves Trail, bears N. 15° W. and S. 15° E.

40,00 Set temporary quarter section corner.

79,55 Intersect West Boundary of Township 12 links north of the corner to sections 30 and 31, from which corner I run East, on a true line between sections 30 and 31.

Variation 13° 15' East.

39,55 Set a boulder, 14 inches long, 12 inches

East of the 6th Principal Meridian

Chains.

wide, 6 inches thick, for quarter section corner.

79,55 The corner to sections 29, 30, 31 and 32.

Land, rolling prairie; soil 2d rate.

North, between sections 29 and 30.

Variation 12 45' East.

40,00 Set boulder, 10 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

76,50 Enter timber at the edge of creek bottom; bears S. 20 W. and N. 20° E.

80,00 Set Post for corner to sections 19, 20 29 and 30, from which,

A Burr Oak, 10 inches in diameter, bears S. 5° E. 23 links distant.

A Burr Oak, 16 inches in diameter, bears S. 17° W. 47 links distant.

an Elm, 10 inches in diameter, bears N. 85° W. 41 links distant.

an Elm, 14 inches in diameter, bears N. 32° E 39 links distant.

Township 21 North Range 16 East of the 6th Principal Meridian

Chains.

Land, rolling prairie, soil 2nd rate.
Timber, Bur Oak and Elm.

East, on random line between sections 20 and 29.

Variation 12° 30' East.

.50 Leave timber and enter creek bottom. Leaves at the return South side, bears E.
15.50 Enter timber, bears South.
17.50 a Spring branch, 2 links wide, runs N.
18.75 Leave timber, bears S.
18.80 a creek, 6 links wide, runs S. 50° E.
20.00 Spring branch runs S.
40.00 Set temporary quarter section corner.
45.00 Leave creek bottom, bears S. 70° E. and N. 70° W and enter rolling land.
67.75 Spring branch, 2 links wide, runs S. 20° E.
80.02 Intersect at the corner to sections 20, 21, 28 and 29, from which corner I run

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

Variation 12° 30' East.

40.01 Set boulder, 14 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.
80.02 The corner to Sections 19, 20, 29 and 30.
Land, creek bottom is dry, Soil 1st rate, remainder, rolling prairie, Soil 2nd rate.
Timber, Bur oak and Elm.

West, on a random line between Sections 19 and 30.

Variation 12° 30' East.

.25 Spring branch, 3 links wide, runs N. 25° E.
1.50 Leave timber, bears S. 20° W. and N.
15.00 a creek, 4 links wide, runs N. 80° E.
40.00 Set temporary quarter section corner.
71.50 a Spring branch, 2 links wide, runs S. E.
72.00 Leave creek bottom and enter rolling land, bears S. 45° E and N. 45° W.

Township 21 North Range 10

Chains,

79.48 Intersect West Boundary of Township, 20 links north of the corner to sections 19 and 30, from which corner I run East, on a true line between sections 19 and 30.

Variation 12° 58' East.

39.48 Set a boulder, 20 inches long, 10 inches wide, 10 inches thick, for quarter section corner,

79.48 The corner to Sections 19, 20, 29 and 30.

Land, Crk bottom dry, 1st rate, remainder rolling prairie, 2d rate

Timber, Oak and Elm.

North, between sections 19 and 20

Variation 12° 56' East.

.40 Spring branch, 3 links wide, runs N. 25° E.

2.70 Scare timber, bears E. and W.

2.75 Crk, 5 links wide, runs E.

9.00 Leave Crk bottom land into rolling land, bears E. and W.

East of the 6th Principal Meridian

Chains.

40.00 Set a boulder, 14 inches long, 8 inches wide, 4 inches thick, for quarter section corner.

80.00 Set a boulder, 14 inches long, 12 inches wide, 5 inches thick, for corner to sections 17, 18, 19 and 20.

Land, Crk bottom dry, Soil 1st rate, remainder rolling prairie, Soil 2d rate.

Timber, Bur Oak and Elm.

15th July 1857.

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

Variation 12° 36' East.

33.75 Spring branch, 2 links wide, runs N. E.

35.50 Spring branch, 2 links wide, runs N. E.

40.00 Set temporary quarter section corner.

56.50 Spring branch, 3 links wide, runs N.

80.00 Intersect N. and S. line 76 links north of the corner to sections 16, 17, 20 and 21, from which corner I run West, on a true line between sec-

Township 21 North Range 10

Chains.

tions 17 and 20.

Variation 11°57' East.

40.00 Set boulder, 20 inches long, 14 inches wide, 8 inches thick, for quarter section corner.

80.00 The corner to Sections 17, 18, 19 and 20.

Land, rolling prairie; soil 2nd rate.

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

Variation 12°30' East.

40.00 Set temporary quarter section corner.

42.50 Spring branch, 2 links wide, runs S. 60° E.

77.50 Shades Creek, bears N. and S.

79.53 Intersect West boundary of the Township 62 links north of the corner to sections 18 and 19, from which corner I run

East, on a true line between Sections 18 and 19.

Variation 12°57' East.

East of the 6th Principal Meridian

Chains.

39.53 Set a boulder, 16 inches long, 10 inches wide, 10 inches thick, for quarter section corner.

79.53 The corner to Sections 17, 18, 19 and 20.

Land, rolling prairie; soil 2nd rate.

North, between sections 17 and 18.

Variation 12°30' East.

14.75 a Spring branch, 2 links wide, runs N. E.

28.50 a Spring branch, 2 links wide, runs N. 70° E.

35.75 a Spring branch, 4 links wide, runs S. 70° E.

40.00 Set a boulder, 16 inches long, 12 inches wide, 4 inches thick, for quarter Section corner.

80.00 Set a boulder, 16 inches long, 12 inches wide, 10 inches thick, for corner to sections 7, 8, 17 and 18.

Land, rolling prairie; soil 2nd rate.

East, on a random line between sections 8 and 17.

Variation 12°35' East.

Township 21 North Range 10

Chains.

40.00 Set temporary quarter section corner.

79.98 Intersect N. and S. line 21 links west of the corner to sections 8, 9, 16 and 17, from which corner I run West, on a true line between sections 8 and 17.

Variation 12° 46' East.

39.99 Set boulder 16 inches long, 16 inches wide, 6 inches thick, for quarter section corner.

79.98 The corner to sections 7, 8, 17 and 18.

Land, rolling prairie; soil 2nd rate.

West, on a random line between sections 7 and 18.

Variation 12° 55' East.

11.00 A Spring branch, 2 links wide, runs S. 10° E.

25.75 A Spring branch, 2 links wide, runs S. 20° E.

40.00 Set temporary quarter section corner.

61.60 Enters Trail, bears N. 15° E. and S. 15° W.

79.46 Intersect West Boundary of Township

East of the 6th Principal Meridian

Chains.

44 links North of the corner to sections 7 and 18, from which corner I run East, on a true line between sections 7 and 18.

Variation 12° 14' East.

39.46 Set boulder 16 inches long, 12 inches wide, 12 inches thick, for quarter section corner.

79.46 The corner to sections 7, 8, 17 and 18.

Land; rolling prairie; soil 2nd rate.

North, between sections 7 and 8.

Variation 12° 55' East.

40.00 Set boulder, 14 inches long, 8 inches wide, 6 inches thick, for quarter section corner.

80.00 Set boulder 16 inches long, 10 inches wide, 6 inches thick, for corner to sections 5, 6, 7 and 8.

Land, rolling prairie, soil 2nd rate.

East, on random line between

Township 21 North Range 10

Chains.

sections 5 and 8.

Variation 12° 35' East.

16.75 A Spring branch, 2 links wide, runs S. 70° E.

40.00 Set temporary quarter section corner.

50.50 A Spring branch, 2 links wide, runs S. 70° E.

79.90 Intersect North and South line 10 links north of the corner to Sections 4, 5, 8 and 9, from which corner I run

West, on a true line between sections 5 and 8.

Variation 12° 31' East.

39.95 Set boulder 14 inches long, 12 inches wide, 5 inches thick, for quarter section corner.

79.90 The corner to sections 5, 6, 7 and 8. Land, rolling prairie; soil 2nd rate.

West, on a random line between sections 6 and 7.

Variation 12° 35' East.

25.00 Reaches Trail; bears N. 25° E. and S. 20° W.

East of the 6th Principal Meridian

Chains.

40.00 Set temporary quarter section corner.

79.20 Intersect West Boundary of the Township 8 links north of the corner to sections 6 and 7, from which corner I run East, on true line between sections 5 and 6.

Variation 12° 38' East.

39.20 Set boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter section corner.

79.20 The corner to sections 5, 6, 7 and 8. Land, rolling prairie; soil 2nd rate.

North, on random line between sections 5 and 6.

Variation 12° 35' East.

~~40.00 Intersect North Boundary of Township~~

40.00 Set temporary quarter section corner.

61.00 Spring branch, 2 links wide, runs N. 60° E.

79.84 Intersect North Boundary of Township 28 links East of the corner to sections 5 and 6, from which corner I run

Township 21 No. Range 10 E of the 6th principal Meridian.

chains.

South, on a true line between sections 5 and 6.

Variation 12° 47' E past.

39.84 Set boulder 14 inches long, 10 inches wide 4 inches thick, for quarter section corner.

79.84 The corner to sections 5, 6, 7 and 8.

Land; rolling prairie; soil 2nd rate.

16th July 1857

General Description

The quality of the land in this Township is about one average. The valleys or bottoms on the creek and among the hills are dry, and of an excellent quality.

The uplands are rolling and good 2nd rate, and very well adapted for cultivation.

Timber is chiefly Oak, Walnut and and Scattered along the principal creek.

There are no quarries of stone, ~~in~~ but boulders are quite plenty on the most exposed parts of the rolling land near the creeks.

There are no settlements in the Township; but some small improvements are commenced.

List of Names

A list of the names of the individuals employed to assist in running and measuring the lines and establishing the corners described in the foregoing field notes of Township No. 21 North of the base line of Range No. 10 East of the 6th Principal meridian in the Territory of Nebraska showing the respective capacities in which they acted.

Albert G. McCartney Chainman
Aldridge A. Grime Chainman
Edwin R. Parks Flagman
La Fayette Turner Cornerman
David Clagett cornerman.

2

Township 22 N. Range 10 East

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

Platted.

Compiled
by Stewart & Doney

Field Notes of the Subdivision lines of Township 22 North, Range 11, East of the 6th Principal Meridian in the Territory of Nebraska, as Surveyed by Charles Turner deputy Surveyor under his contract bearing date the 11th day of November 1856.

Contract No 173
dated ~~August~~ November 11 1856
completed 10th August 1857
Commenced Aug 1st 1857
Completed Aug 10 1857
Descriptive list made by C. L.

Township 22 North Range 10

Chains

To subdivide this Township I commence at the corner to Townships 21 and 22 North Range 10 and 11 East and run North on a blank line along the East Boundary of Section 36.

Variation 12° 10' East.

10.25 The quarter Section corner.

80.50 The corner to Sections 25 and 36.

To retrace this line my compass must be adjusted to the same variation 12° 10' East.

Subdivision commenced August 1st 1857.

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

Variation 12° East.

16.75 A creek 8 links wide runs E.

East of the 6th Principal Meridian

Chains

35.00 Leave creek bottom and enter rolling land bears E. and W.

40.00 Set Boulder 15 inches long, 12 inches wide, 12 inches thick, for quarter Section corner.

80.00 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for corner to Sections 25, 26, 35 and 36.

Land, the creek bottom land, and are 1st rate, remainder broken Prairie; Soil 3rd rate

1st August 1857

East on a random line between Sections 25 and 36.

Variation 12° 10' East.

15.00 Enter timber, bears S. 20° E. and N. 20° W.

25.00 Leave timber and enter Prairie, bears S. 20° E. and N. 20° W.

40.00 Set temporary quarter Section corner.

41.00 Foot of Bluff enter River bottom, bears N. 10 E. and S. 10° W.

Township 22 North Range 10.

Chains

46.60 Road bears N.10° E. and S.10° W.

79.94 Intersect East Boundary of Township 108 links South of the corner to Sections 25 and 36, from which corner I run West, on a true line between Sections 25 and 36.

Variation 12° 36' East.

39.97 Set Boulder 12 inches long, 10 inches wide, 8 inches thick, for quarter Section Corner.

79.94 The corner to Sections 25, 26, 35 and 36.

Land; West half mile bottom, Soil 3rd rate, remainder River bottom, land, and any Soil 1st & 2d rate. Timber, Oak.

North

North, between Sections 25 and 26.

Variation 12° 16' East.

40.00 Set Boulder 14 inches long, 12 inches wide, 10 inches thick, for quarter Section corner.

80.00 Set Boulder 15 inches long, 12 inches wide, 5 inches thick, for corner to Sections

East of the 6th Principal Meridian

Chains.

23, 24, 25 and 26.

Land Broken Prairie; Soil 3rd rate

East on a random line between Sections 24 and 25.

Variation 12° 30' East.

7.00 Enter timber, which bears N. and S.

40.00 Set temporary quarter Section corner.

45.00 Leave timber, which is very scattering, and bears N. and S.

56.00 Leave Broken land at foot of Bluff and enter River bottom, bas N.10° E. and S.10° W.

62.00 Road bears N.10° E. and S.10° W.

80.00 Intersect East Boundary of Township 81 links South of the corner to Sections 24 and 25, from which corner I run West, on a true line between Sections 24 and 25.

Variation 13° 24' East.

Township 22 North, Range 10.

Chains.

40.00 Set Boulder 14 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.
From which,
A Bur Oak, 6 in. diam bears N. 35° W. 40 links distant.
A Bur Oak, 8 inches in diameter, bears S. 85° E. 46 links distant.

80.00 The corner to Sections 23, 24, 25 and 26.
Land; River bottom level, and any Soil 1st rate; remainder, Broken Soil, 3rd rate.
Timber, Oak with Hazle brush.

North, between Sections 23 and 24.
Variation 12° 25' East.

25.00 Enter thickett, bears E. and W.

40.00 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

45.00 Leave thickett, bears E. and W.

80.00 Set Boulder 16 inches long, 12 inches wide, 6 inches thick, for corner to Sections

East of the 6th Principal Meridian.

Chains.

13, 14, 23 and 24.
Land; Broken Prairie, Soil 3rd rate.
Thicket, Hazle brush.

+ East, on a random line between Sections 13 and 24.
Variation 13° 20' East.

40.00 Set temporary quarter Section corner.

65.00 Leave broken land at foot of Bluff and enter river bottom, bears N. 10° E. and S. 10° W.

68.50 Road, bears N. 10° E. and S. 10° W.

79.92 Intersect East Boundary of the Township, 20 links South of the corner to Sections 13 and 24, from which corner I run West, on a true line between Sections 13 and 24.
Variation 13° 29' East.

39.96 Set Boulder 16 inches long, 12 inches wide, 6 inches thick, for quarter Section corner.

Township 22 North Range 10

Chains.

79.92 The corner to Sections 13, 14, 23 and 24.
Land; River bottom, level, and dry Soil 1st rate;
remainder, broken Prairie, Soil 3d rate.

North, between Sections 13 and 14.
Variation 12° 16' East.

46.00 Set Boulder 14 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.
80.00 Set Boulder 14 inches long, 12 inches wide, 8 inches thick, for corner to Sections 11, 12, 13 and 14.
Land, Broken Prairie; Soil 3d rate.

East, on a random line between Sections 12 and 13.
Variation 14° 15' East.

40.00 Set temporary quarter Section corner
77.00 Leave broken land at foot of Bluff and enter River bottom, bears N. 10° E. and S. 10° W.

East of the 6th Principal Meridian

Chains.

79.98 Intersect East Boundary of Township 70 links South of the corner to Sections 12 and 13, from which corner I run West, on a true line between Sections 12 and 13.
Variation 14° 45' East.

39.99 Set Boulder 12 inches long, 12 inches wide, 6 inches thick, for quarter Section corner.
79.98 The corner to Sections 11, 12, 13 and 14.
Land; River bottom level, and dry Soil 1st rate;
remainder, Broken Prairie, 3d rate.
2d August 1857.

At this Place Edwin R. Parks quit work.
Reasons, Did not like the business. David Clagget one of the cornermen took the place of Flaggman.

Township 22 North Range 10

Chains.

North, between Sections 11 and 12.

Variation 12° 30' East.

40.00 Set Boulder 12 inches long, 8 inches wide, 8 inches thick, for quarter Section Corner.

78.50 Enter thicket bears E. and W.

80.00 Set Post for corner to Sections 1, 2, 11 and 12. From which, a

Bur Oak 18 inches in diameter, bears N. 45° E. 77 links distant.

Bur Oak 10 inches in diameter, bears N. 45° W. 1.49 links distant.

No bearing trees on Sections 11 and 12.

Land, Broken Prairie, Soil 3rd rate.

Thicket: Hazle Brush.

East, on a random line between Sections 1 and 12.

Variation 14° 30' East.

3.00 Leave Thicket and enter Prairie, bears N. 20° E. and S. 45° W.

East of the 6th Principal Meridian

Chains.

40.00 Set temporary quarter Section corner.

80.00 Intersect East Boundary of Township 32 links South of the corner to Sections 1 and 2, from which corner I run West, on a true line between Sections 1 and 2.

Variation 15° 4' East.

40.00 Set Boulder 12 inches long, 10 inches wide, 8 inches thick, for quarter Section Corner.

80.00 The corner to Sections 1, 2, 11 and 12.

Land, Broken Prairie, Soil 3rd rate.

North, on random line between Sections 1 and 2.

Variation 12° 30' East.

1.00 Enter Timber, bears E. and W.

30.00 Leave Timber and enter high limbs, bears E. and W.

40.00 Set temporary quarter Section corner.

56.00 Enter Timber, bears E. and W.

+ 57.00 Leave Timber and enter Prairie, bears E. and W.

~~83~~ 45

Township 22 North Range 10

Chains.

82.50 Enter bottom bears S. 60° E. and N. 60° W.

83.05 I intersect North boundary of Township 3 links west of the corner to Sections 1 and 2, from which corner I run South, on a true line between Sections 1 and 2.

Variation 12° 29' East.

43.05 Set Post for quarter Section corner from which a

Burr Oak, 7 inches in diameter, bears N. 10° W. 78 links distant.

A Burr Oak, 9 inches in diameter, bears N. 10° E. 88 links distant.

83.05 The corner to Sections 1, 2, 11 and 12.

Land; Broken Soil, 3d rate

Timber, Burr Oak and Pocket Oak.

A few scattering trees near the quarter corner

North, between Sections 34 and 35.

Variation 12° 10' East.

33.50 Enter bottom bears E. and W.

East of the 6th Principal Meridian

Chains.

40.00 Set Boulder 14 inches long, 10 inches wide, 6 inches thick, for quarter Sec. corner.

41.50 Leave bottom, and enter rolling land bears E. and W.

51.00 Enter creek bottom bears N. 80° W. and S. 80 E.

56.00 A creek, 12 links wide runs E.

57.00 Enter Hopkins compield, bears E. and W. with the creek.

66.50 Leave compield, bears N. 70° W. about 20 chains, and S. 70° E. about 18 chains,

67.00 Leave creek bottom, and enter rolling land bears N. 70° E. and S. 70° W.

80.00 Set Boulder 14 inches long, 8 inches wide, 8 inches thick, for corner to Sections 26, 27, 34 and 35.

Land; Bottoms are level, and very Soil 1st rate.

remainder is Broken Prairie, Soil 3d rate.

Note. There is an Oak Sapling lying South of the west end of Hopkins compield and on the South side of the creek.

Township 22 North Range 10

Chains.

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

Variation 12° 30' East.

25.00 Enter Creek bottom bears S.30° E. and N.30° W.

39.50 Set temporary quarter Section corner,

40.00 Creek 8 links wide, Runs S.30° E.

41.50 Leave Creek bottom and enter rolling land bears S.30° E. and N.30° W.

80.00 Intersect N. and S. line 38 links North of the corner to Sections 25, 26, 35 and 36, from which corner I run

West, on a true line between Sections 26 and 35.

Variation 12° 14' East.

40.00 Set Post for quarter Section corner, from which an

Elm, 20 inches in diameter, bears S.78° W. 48 links distant.

An Elm, 5 inches in diameter bears N.53° W. 37 links distant.

80.00 The corner to Sections 26, 27, 34 and 35.

East of the 6th Principal Meridian.

Chains.

Land, Creek bottom dry and level; Soil 1st rate, remainder, Broken Prairie; Soil 2d rate.

North, between Sections 26 and 27.

Variation 12° East.

40.00 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

80.00 Set Boulder 12 inches long, 9 inches wide, 7 inches thick, for corner to Sections 22, 23, 26 and 27.

Land; Broken Prairie; Soil 3d rate.

4th August 1857.

East, on a random line between Sections 23 and 26.

Variation 11° 38' East.

23.50 Enter creek bottom, bears S.20° E. and N.20° W.

26.85 Creek 8 links wide, runs S.20° E.

37.00 Leave creek bottom and enter rolling land bears S.20° E. and N.20° W.

80.12

Township 22 North Range 10

Chains.

40.00 Set temporary quarter Section corner.

80.12 Intersect N. and S. line 15 links South of the corner to Sections 24, 25, 26 and 23, from which Corner I run

West, on a true line between Sections 23 and 26.

Variation 11° 44' East.

46.06 Set Boulder 14 inches long, 12 inches wide, 8 inches thick, for quarter Section corner.

80.12 The corner to Sections 22, 23, 26 and 27.

Land; creek bottom land and dry, Soil 1st rate; remainder, Broken Prairie, Soil 3rd rate.

North, between Sections 22 and 23.

Variation 11° 46' East.

8.00 Enter grove of timber, bears E. and W.

13.00 Enter creek bottom, bears E. and W.

14.75 Leave timber, bears E. and W.

East of the 6th Principal Meridian

Chains.

14.00 A creek 6 links wide, runs E.

17.00 Enter West end of Ploughed field, bears S. 80° E.

26.00 Leave Ploughed field, bears S. 80° E.

21.00 Leave creek bottom, enter rolling land, bears E. and W.

40.00 Set Boulder 14 inches long, 7 inches wide, 7 inches thick, for quarter Section corner.

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

80.00 Set Boulder 16 inches long, 8 inches wide, 8 inches thick, for corner to Sections 14, 15, 22 and 23.

Land; creek bottom land and dry, Soil 1st rate; remainder, Broken Prairie, Soil 3rd rate. Timber, Bur Oak, and Black Walnut.

East, on a random line between Sections 14 and 23.

Variation 11° 27' East.

5.00 Leave bottom and enter rolling land, bears S. 45° E. and N. 45° W.

38.00 Enter creek bottom bears N. and S.

46.00 Set temporary quarter Section corner.

Township 22 North Range 1°

Chains

40.30 A creek, 6 links wide, runs S.

44.00 Leave creek bottom, and enter rolling land, bears N. and S.

80.00 Intersect N. and S. line, 6 links North of the corner to Sections 13, 14, 23 and 24, from which corner, I run

West, on a true line between Sections 14 and 23.

Variation 11° 24' East.

40.00 Set Boulder 14 inches, Long ~~thick~~ 8 inches, wide, 6 inches thick, for quarter Section corner,

80.00 The corner to Sections 14, 15, 22 and 23.

Land, Creek bottoms level and dry Soil 1st rate; remainder, Broken Prairie, Soil 3d rate,

---

North, between Sections 14 and 15

Variation 11° 30' East.

4.50 Leave bottom bears S. E. and N. W.

40.00 Set Boulder 14 inches Long, 10 inches wide, 4 inches thick, for quarter Section corner.

80.00 Set Boulder 10 inches long, 8 inches wide,

East of the 6th Principal Meridian

Chains.

8 inches thick, for corner to Sections 10, 11, 14 and 15.

Land, Broken Prairie, Soil 3d rate.

East, on a random line between Sections 11 and 14.

Variation 11° 40' East.

1.50 Enter creek bottom, bears S 45° E. and N. 45° W.

8.00 Creek 4 links wide, runs S. 45° E.

36.50 Spring Branch, 2 links wide, runs S.

40.00 Set temporary quarter Section corner.

80.04 Intersect N. and S. line 20 links South of the corner to Sections 11, 12, 13 and 14, from which corner I run

West, on a true line between Sections 11 and 14.

Variation 11° 49' East.

40.02 Set Boulder 18 inches Long, 10 inches wide, 8 inches thick, for quarter Section corner.

80.04 The corner to Sections 10, 11, 14 and 15.

Township 22 North Range 10

Chains

Land, Crib bottom land, and any first rate; remainder, Broken, and Soil third rate.

North, between Sections 10 and 11.
Variation 11° 40' East.

9.30 Spring Branch, runs S. 45° E.
40.00 Set Boulder 14 inches long, 6 inches wide, 6 inches thick, for quarter section corner.
80.00 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for corner to Sections 2, 3, 10 and 11.
Land; Broken Prairie; Soil 3rd rate.

East, on a random line between Sections 2 and 11.
Variation 11° 30' East.

40.10 Set temporary quarter section corner.
+ 42.25 Spring Branch, 2 links wide, runs S.
77.50 Enter Thicket, bears N. and S.
79.98 Intersect N. and S. line 41 links North

East of the 6th Principal Meridian

Chains.

of the corner to Sections 1, 2, 11 and 12, from which corner I run West, on a true line between Sections 2 and 11.
Variation 11° 12' East.

39.99 Set Boulder 12 inches long, 8 inches wide, 8 inches thick, for quarter section corner.
79.98 The corner to Sections 2, 3, 10 and 11.
Land; Broken Prairie; Soil 3rd rate.

North, on a random line between Sections 2 and 3.
Variation 11° 30' East.

40.10 Set temporary quarter section corner.
73.50 Enter bottom, bears E. and W.
80.00 Leave bottom, rising land bears E. and W.
82.12 Intersect North Boundary of Township, 38 links west of corner to Sections 2 and 3, from which corner I run South, on a true line between

Township 22 North Range 10

Chains.

Sections 2 and 3.

Variation 11° 14' East.

42.12 Set Boulder 18 inches long, 12 inches wide, 8 inches thick, for quarter Section corner.

82.12 The corner to Sections 2, 3, 10 and 11.

Land; Broken Prairie; Soil 3d rate.

5th August 1857.

North between Sections 33 and 34

Variation 12° East

23.00 Enter creek bottom bears N. E and S. W.

32.75 Creek 8 links wide runs N 45° E

38.00 Leave creek bottom and enter Rolling land bears N 45° E and S 45° W

46.00 Set Boulder 14 inches long 12 inches wide 9 inches thick for quarter Section corner

70.00 Enter creek bottom bears E and W

86.00 Set Boulder 12 inches long 9 inches wide 7 inches thick for corner to Sections 27, 28, 33 and 34

East of the 6th Principal Meridian

Chains.

Land; creek bottoms are dry; Soil 1st rate, remainder, Broken Prairie; Soil 3d rate.

East, on a random line between Sections 27 and 34.

Variation 11° 51' East.

6.70 Spring Branch, 3 links wide, runs S. 45 E.

12.00 Leave creek bottom and enter rolling land bears S. 45° E. and N. 45° W.

35.00 Enter creek bottom bears N. 70° E. and S. 70° W.

46.00 Set temporary quarter Section corner.

68.00 Leave creek bottom enter rolling land bears S. 70° E. and N. 70° W.

79.82 Intersect N. and S. line 26 links North of the corner to Sections 26, 27, 34 and 35, from which corner I run

West, on a true line between Sections 27 and 34.

Variation 11° 39' East.

39.91 Set Boulder 10 inches long, 8 inches wide, 8 inches thick, for quarter Section corner.

Township 22 North Range 10

Chains.

79.82 The corner to Sections 27, 28, 33 and 34.
Land, Crust bottom and dry, Soil 1st rate,
remainder, Broken Prairie, Soil 3d rate.

North, between Sections 27 and 28.
Variation 11° 45' East.

22.70 Spring Branch 4 links wide, runs S. 30° E.
25.00 Leave Crust bottom and dry rolling land
bears S. 30° E and N. 30° W.
40.00 Set Boulder 15 inches long, 7 inches
wide, 8 inches thick, for quarter Section Corner.
80.00 Set Boulder 14 inches long, 7 inches wide,
7 inches thick, for corner to Sections
21, 22, 27 and 28.
Land, Crust bottom level and dry, Soil 1st rate,
remainder, Broken Prairie, Soil 3d rate.

East on a random line between
Sections 22 and 27.
Variation 11° 30' East.

East of the 6th Principal Meridian.

Chains.

40.00 Set temporary quarter Section corner.
80.02 Intersect N. and S. line 42 links
North of the corner to Sections 22,
23, 26 and 27, from which
corner I run
West, on a true line between Sec-
tions 22 and 27.
Variation 11° 12' East.

40.01 Set Boulder 16 inches long, 14 inches
wide, 6 inches thick, for quarter Section corner.
80.02 The corner to Sections 21, 22, 27 and 28.
Land, Broken Prairie, Soil 3d rate.

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

40.00 Set Boulder 10 inches long, 8 inches wide,
8 inches thick, for quarter Section corner.
80.00 Set Boulder 16 inches long, 8 inches wide, 8
thick for corner to Sections 15, 16, 21 and 22.
Land, Broken Prairie, Soil 3d rate.

Township 22 North Range 10

Chains

East on random line between Sections 15 and 22

Variation 11° 10' East

37.50 Enter creek bottom bears S. E and N. W

40.00 Set temporary quarter Section corner

42.50 Spring branch 3 links wide runs S 45° E

42.60 Leave creek bottom enter rolling land bears S E and N W

80.22 Intersect N and S 10 links north of corner to Sections 14, 15, 22 and 23 from which corner I run

West on a true line between Sections 15 and 22

Variation 11° 6' East

40.11 Set Boulder 14 inches long 12 inches wide 8 inches thick for quarter Section corner

80.22 The corner to Sections 15, 16, 21 and 22

Land creek bottom level and dry soil 1st rate remainder rolling Prairie soil 3rd rate

---

East of the 6th Principal meridian

Chains

North between Sections 15 and 16

Variation 11° 10' East

40.00 Set Boulder 16 inches long 8 inches wide 8 inches thick for quarter Section corner

68.00 + Enter bottom bears S 30° E and N 30° W

80.00 + Set Boulder 20 inches long 8 inches wide 6 inches thick for corner to Sections 9, 10, 15 and 16

Land; Bottom level and dry soil 1st rate remainder Broken Prairie soil 2nd rate

---

East on random line between Sections 16 and 15

Variation 11° 18' East

2.50 Leave bottom enter rolling land bears S 30° E and N 30° W

40.00 Set temporary quarter Section corner

80.10 Intersect N and S line 17 links north of the corner to Sections 10, 11, 14 and 15 from which corner I run

West on a true line between Sec-

Township 22 North Range 10

Chains.

tions 10 and 15

Variation 11° 11' East.

40.05 Set Boulder 14 inches long, 12 inches wide, 7 inches thick, for quarter Section Corner.

80.10 The corner to Sections 9, 10, 15 and 16.

Land; Broken Prairie; Soil 3rd rate.

North, between Sections 9 and 10.

Variation 11° 11' East.

9.00 Grave bottom under rolling land bears S. 20° E. and N. 20° W.

40.00 Set Boulder 14 inches long, 12 inches wide, 5 inches thick, for quarter Section corner.

80.00 Set Boulder 14 inches long, 10 inches wide, 8 inches thick, for corner to Sections 3, 4, 9 and 10.

Land; Broken Prairie; Soil 3rd rate.

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

East of the 6th Principal Meridian

Chains.

Variation 11° 20' East.

40.00 Set temporary quarter Section corner.

60.75 Spring branch, 3 links wide, runs S.

80.10 Intersect N. and S. line 25 links North of the corner to Sections 2, 3, 10 and 11, from which corner S. run West, on a true line between Sections 3 and 10.

Variation 11° 9' East.

~~40.00 Set temporary quarter Section corner~~

40.00 Set Boulder 13 inches long, 10 inches wide, 7 inches thick, for quarter Section corner.

80.00 The corner to Sections 3, 4, 9 and 10.

Land; Rolling Prairie; Soil 3rd rate.

North, or random line between Sections 3 and 4.

Variation 11° 20' East.

40.00 Set temporary quarter Section corner.

81.30 Intersect North boundary of the Township 26 links west of the corner to

Township 22 North Range 10

Chains.

Sections 3 and 4, from which corner I run
South, on a true line between
Sections 3 and 4.
Variation 11° 9' East.

41.30 Set Boulder 14 inches long, 10 inches wide,
8 inches thick, for quarter Section corner.
81.30 The corner to Sections 3, 4, 9 and 10.
Sound, Broken Prairie, Soil 3rd rate.
6th August 1857.

North, between Sections 32 and 33.
Variation 11° 50' East.

29.25 A Spring branch, 4 links wide, runs S. 70° E.
35.20 A Spring branch, 6 links wide runs S. 30° E.
35.80 A Ploughed field bears S. 30° E. and N. 30° W.
40.00 Set Post for quarter Section corner, from which
an Elm, 8 inches in diameter, bears
S. 43° W. 2.15 chains distant.
An Elm, 15 inches in diameter, bears

East of the 6th Principal Meridian

Chains.

N. 77° W. 2.46 chains distant.
40.30 Have Ploughed field, bears S. 30° E. and
N. 30° W.
80.00 Set Boulder 16 inches long, 12 inches wide,
10 inches thick, for corner to Sections 28
29, 32 and 33.
Sound, Broken Prairie, Soil 3rd rate.

East, on a random line between
Sections 28 and 33.
Variation 11° 50' East.

40.00 Set temporary quarter Section corner.
69.00 Enter bottom bears S. 60° E. and N. 60° W.
80.00 Intersect at the corner to Sections 27
28, 33 and 34, from which corner I run
West, on a true line between Sections
28 and 33.
Variation 11° 50' East.
40.00 Set Boulder 12 inches long, 10 inches wide,
7 inches thick, for quarter Section corner

Township 22 North Range 10

Chains.

80.00 The corner to Sections 28, 29, 32 and 33.
Land, bottom, level, dry and fair 1st rate;
remainder, Broken Prairie, Soil 3rd rate.

North, between Sections 28 and 29.
Variation 11° 30' East.

15.50 Enter bottom bears S. 70° E. and N. 70° W.
26.00 Leave bottom bears S. 70° E. and N. 70° W.
and enter rolling land.
40.00 Set Boulder 15 inches long, 12 inches wide,
6 inches thick, for quarter Section corner.
80.00 Set Boulder 14 inches long, 12 inches wide,
12 inches thick, for corner to Sections
20, 21, 28 and 29.
Land, bottom level and dry, Soil 1st rate;
remainder, Rolling Prairie, Soil 3rd rate.

East, on Random line between
Sections 21 and 28.
Variation 11° 30' East.

East of the 6th Principal Meridian

Chains.

17.40 A Spring branch, 3 links wide, runs S. 50° E.
40.00 Set temporary quarter Section corner.
58.50 A Spring branch, 3 links wide, runs S. 20° E.
80.04 Intersect N. and S. line 36 links South
of the corner to Sections 21, 22, 27 and 28,
from which corner I run
West, on a true line between Sec-
tions 21 and 28.
Variation 12° 5' East.
40.02 Set Boulder 20 inches long, 12 inches wide,
6 inches thick, for quarter Section corner.
80.04 The corner to Sections 20, 21, 28 and 29.
Land, broken Prairie, Soil 3rd rate.

North, between Sections 20 and 21.
Variation 11° 30' East.

8.70 Spring branch, 3 links wide, runs N. E.
12.50 Spring branch, 3 links wide, runs S. E.
40.00 Set Boulder 12 inches long, 12 inches wide,
4 inches thick, for quarter Section corner.

Township 22 North Range 10.

chains.

84.00 Set boulder 14 inches long, 12 inches wide, 18 inches thick, for corner to Sections 16, 17, 20 and 21.
Land, Broken Prairie; soil 3rd rate.

East, on random line between Sections 16 and 21.
Variation 12° East.

+ 8.50 Enter bottom, bears S. 10° E. and N. 10° W.
13.50 Leave bottom, bears S. 10° E. and N. 10° W. and enter rolling land.
40.00 Set temporary quarter Section corner.
51.50 Enter bottom bears N. and S.
58.00 Leave bottom and enter rolling land, bears N. and S.
79.82 Intersect N. and S. line 42 links South of the corner to Sections 15, 16, 21 and 22, from which corner I run West, on a true line between Sections 16 and 21.

East of the 6th Principal Meridian

chains.

Variation 12° 18' East.

39.91 Set Boulder 14 inches long, 8 inches wide, 8 inches thick, for quarter Section corner.
79.82 The corner to Sections 16, 17, 20 and 21.
Land, bottom land and dry; Soil 1st rate; remainder, broken prairie; Soil 3rd rate.

North between Sections 16 and 17.
Variation 12° 4' East.

14.50 Enter bottom bears S. 30° E. and N. 30° W.
+ 28.50 Leave bottom and enter rolling land, bears S. 30° E. and N. 30° W.
40.00 Set Boulder 12 inches long 8 inches wide, 7 inches thick, for quarter Section corner.
80.00 Set Boulder 15 inches long, 10 inches wide, 8 inches thick, for corner to Sections 8, 9, 16 and 17.
Land, bottom land and dry; Soil 1st rate; remainder, bottom prairie; Soil 3rd rate.

East, on random line between Sec-

Township 22 North Range 10

Chains.

tions 9 and 16.

Variation 11° 45' East.

9.70 Spring branch, 3 links wide, runs S.

40.00 Set temporary quarter section corner.

79.70 Intersect north and south line 38 links South of the corner to sections 9, 10, 15 and 16 from which corner I run

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

Variation 12° 1' East

39.85 Set Boulder 12 inches long, 10 inches wide, 9 inches thick, for quarter section corner.

79.70 The corner to sections 8, 9, 16 and 17.

Land; Broken Prairie; Soil 3d rate.

North, between sections 8 and 9.

Variation 11° 45' East.

40.00 Set Boulder 12 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

72.50 A Spring branch, 3 links wide, runs N. 40° E.

East of the 6th Principal Meridian

Chains.

80.00 Set Boulder 18 inches long, 12 inches wide, 10 inches thick, for corner to sections 4, 5, 8 and 9.

Land; First half mile level, and any Soil 2d rate, remainder, broken prairie and Soil 3d rate.

East, on a random line between sections 4 and 9. ~~Variation~~

Variation 11° 33' East.

7.80 A Spring branch 3 links wide, runs N. 40° E.

11.40 A Spring branch, 2 links wide, runs N. 40° W.

40.00 Set temporary quarter section corner.

79.62 Intersect N. and S. line 32 links South of the corner to sections 3, 4, 9 and 10, from which corner I run

West, on a true line between sections 4 and 9.

Variation 11° 47' East.

39.81 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter sec corner.

Township 22 North Range 10

Chains.

79.62 The corner to Sections 4, 5, 8 and 9.
Land; Broken Prairie; Soil 3rd rate.

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

Variation 11° 45' East.

15.70 A Spring branch, 5 links wide, runs N. 30° W.
40.00 Set temporary quarter Section corner.
48.50 A Spring branch, 3 links wide, runs N. 70° W.
80.42 Intersect North Boundary of Township 24 links west of the corner to Sections 4 and 5, from which corner I run South, on a true line between Sections 4 and 5.

Variation 11° 33' East.

40.42 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.
80.42 The corner to Sections 4, 5, 8 and 9.
Land; Broken Prairie Soil 3rd rate

7th August 1857.

East of the 6th principal Meridian

Chains.

North between Sections 31 and 32.

Deviation 11° 25' East.

40.00 Set Boulder 14 inches long, 8 inches wide, 7 inches thick, for quarter Section corner.
79.75 A Spring branch, 2 links wide, runs S. 80° E.
84.00 Set Boulder 16 inches long, 8 inches wide, 6 inches thick, for corner to Sections 29, 30, 31 and 32.
Land; Broken prairie; Soil 3rd rate.

East, on a random line between Sections 29 and 32.

Variation 11° 35' East.

40.00 Set temporary quarter Section corner.
46.00 A Spring branch, 6 links wide, runs S. 46° E.
80.18 Intersect W. and E. line 26 links South of the corner to Sections 28, 29, 32 and 33, from which corner I run West, on a true line between Sections 29 and 32.

Township 22 North Range 16

Chains

Variation 11° 46' East.

46.00 Set Boulder 14 inches long, 10 inches wide, 4 inches thick, for quarter Section corner.

78.18 The corner to Sections 29, 30, 31 and 32.

Land; Broken Prairie, Soil 3rd rate.

West, on a random line between Sections 30 and 31.

Variation 11° 45' East.

.50 Spring branch, 2 links wide, runs S. 70° E.

2.50 A Spring, the head of the above branch.

24.80 Shades Trail, bears N. and S.

40.00 Set temporary quarter Section corner.

78.68 Intersect West boundary of Township 3 links north of the corner to Sections 30 and 31, from which corner I run East, on a true line between Sections 30 and 31.

Variation 11° 46' East.

38.68 Set Boulder 14 inches long, 9 inches wide,

East of the 6th Principal Meridian

Chains.

6 inches thick, for quarter Section corner.

78.68 The corner to Sections 29, 30, 31 and 32.

Land, rolling prairie; Soil 3rd rate.

North, between Sections 29 and 30.

Variation 11° 46' East.

40.00 Set Boulder 14 inches long, 9 inches wide, 7 inches thick, for quarter Section corner.

72.00 Shades Trail, bears N. 30° E. and S. 30° W.

80.00 Set Boulder 16 inches long, 14 inches wide, 8 inches thick, for corner to Sections 19, 20, 29 and 30.

Land; rolling prairie, Soil 2nd rate.

East, on a random line between Sections 20 and 29.

Variation 11° 43' East.

8.50 Shades Trail, bears N. 30° E. and S. 30° W.

40.00 Set temporary quarter Section corner.

64.50 Spring branch, 2 links wide, runs N. 15° E.

Township 22 North Range 10

Chains.

79.72 Intersect No. and South line, 10 links North of the corner to Sections 20, 21, 28 and 29, from which corner I run West, on a true line between Sections 20 and 29.

Variation 11° 39' East.

39.86 Set Boulder 14 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.

79.72 The corner to Sections 19, 20, 29 and 30.

Land; first half mile, rolling prairie. Soil 2nd rate; remainder, broken prairie; Soil 3rd rate.

West, on a meandered line between Sections 19 and 30.

Variation 11° 43' East.

40.00 Set temporary quarter Section corner.

78.55 Intersect West Boundary of Township 28 chains North of the corner to Sections 19 and 30, from which corner I run

East of the 6th Principal Meridian

Chains.

East, on a true line between Sections 19 and 30.

Variation 11° 55' East.

38.55 Set Boulder 12 inches long, 10 inches wide, 6 inches thick, for quarter Section corner.

78.55 The corner to Sections 19, 20, 29 and 30.

Land; Rolling Prairie; Soil 2nd rate.

North, between Sections 19 and 20.

Variation 11° 38' East.

40.00 Set Boulder 14 inches long, 10 inches wide, 8 inches thick, for quarter Section corner.

63.00 Enter bottom trees E. and W.

70.00 Leave bottom, enter rolling land trees E. and W.

80.00 Set Boulder 14 inches long, 12 inches wide, 8 inches thick, for corner to Sections 17, 18, 19 and 20.

Land; bottom land and any; Soil 1st rate; remainder, broken prairie; Soil 3rd rate.

Township 22 North Range 10

Chains.

East, on random line between Sections 17 and 20.

Variation 11° 55' East.

40.00 Set temporary quarter Section corner.

45.00 Enter bottom, bears S. 40° W. and N. 40° E.

49.00 Leave bottom enter rolling land, bears S. 40° W. and N. 40° E.

58.50 Leaders Trail, bears N. and S.

79.84 Intersect N. and S. line 40 links North of the corner to Sections 16, 17, 20 and 21, from which corner I saw

West, on true line between Sections 17 and 20.

Variation 11° 38' East.

39.92 Set boulder 14 inches long, 6 inches wide, 6 inches thick, for quarter Section corner.

79.84 The corner to Sections 17, 18, 19 and 20. Land, rolling Prairie; Soil 2nd rate.

West, on a random line between

East of the 6th Principal Meridian

Chains.

Sections 18 and 19.

Variation 12° 5' East.

40.00 Set temporary quarter Section corner.

56.00 Enter bottom, bears S. 40° W. and N. 40° E.

63.00 Leave bottom, enter rolling land, bears S. W. and N. E.

78.25 Intersect West Boundary of Township 22 links north of the corner to Sections 18 and 19, from which corner I saw

East, on a true line between Sections 18 and 19.

Variation 12° 14' East.

38.25 Set Boulder 14 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

78.25 The corner to Sections 17, 18, 19 and 20. Land, the bottom is level and dry, 1st rate; remainder, rolling prairie; Soil 2nd rate.

North, between Sections 17 and 18.

Variation 11° 55' East.

Township 22 North Range 10

Chains

40.00 Set Boulder 14 inches long 8 inches wide 6 inches thick for quarter Section Corner

56.00 Enter bottom bears East and W

63.00 Leave bottom enter rolling land bears East and W

80.00 Set Boulder 14 inches long 10 inches wide 8 inches thick for corner to Sections 7, 8, 17 and 18

Land bottom is level and dry Soil 1st rate remainder rolling prairie Soil 2d rate

---

East on a random line between Sections 8 and 17

Variation 12° 10' East

40.00 Set temporary quarter Section corner

70.00 Leaders Lead bears N and S

79.52 Intersect North and South line 12 links North of the corner to Sections 8, 9, 16 and 17 from which corner I run

West on a true line between Sections 8 and 17

East of the 6th principal Meridian

Chains

Variation 12° 5' East

39.76 Set Boulder 12 inches long 10 inches wide 8 inches thick for quarter Section corner

79.52 The corner to Sections 7, 8, 17 and 18

Land rolling prairie Soil 2d rate

8th August 1857

West on random line between Sections 7 and 18

Variation 12° 10' East

8.00 Enter bottom bears S 26° E and N 26° W

11.00 Leave bottom enter rolling land bears S 26° E and N 26° W

40.00 Set temporary quarter Section corner

48.00 Enter bottom bears S 30° W and N 30° E

78.30 Intersect West Boundary of Township 56 links north of the corner to Sections 7 and 18 from which corner I run East on a true line between Sections 7 and 18

Variation 12° 34' East

Township 22 North Range 10

Chains

38.30 Set Boulder 18 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

78.30 The corner to Sections 7, 8, 17 and 18.

Land, bottoms dry; Soil 1st rate; remainder, rolling prairie, Soil 2nd rate.

North, between Sections 7 and 8.

Variation 12° 5' East.

40.00 Set Boulder 16 inches long, 10 inches wide, 6 inches thick, for quarter Section corner.

67.50 Leaders Trail, bears N. 26° E. and S. 20° W.

80.00 Set Boulder 18 inches long, 10 inches wide, 6 inches thick, for corner to Sections 5, 6, 7 and 8.

Land; level Prairie; Soil 2nd rate.

East, on a random line between Sections 5 and 8.

Variation 12° 7' East.

11.00 Enter bottom, bears N. and S.

East of the 6th Principal Meridian

Chains.

19.00 Leave bottom enter rolling land, bears N. and S.

46.00 Set temporary quarter Section corner.

79.50 Intersect N. and S. line 60 links North of the corner to Sections 4, 5, 8 and 9, from which corner I run West, on true line between Sections 5 and 8.

Variation 11° 41' East.

39.75 Set Boulder 12 inches long, 10 inches wide, 6 inches thick, for quarter Section corner.

79.50 The corner to Sections 5, 6, 7 and 8.

Land; bottom level dry, ~~and~~ Soil 1st rate; remainder, broken prairie, 3rd rate.

West, on a ~~random~~ line between Sections 6 and 7.

Variation 12° 17' East.

5.75 Leaders Trail, bears N. 30° W. and S. 30° E.

40.00 Set temporary quarter Section corner.

Township 22 North Range 10

Chains.

78.42 Intersect West Boundary of Township 17 links north of the corner to Sections 6 and 7, from which corner I run East, on a true line between Sections 6 and 7.

Variation 12° 24' East.

38.42 Set Boulder 12 inches long, 8 inches wide, 6 inches thick, for quarter Section corner.

78.42 The corner to Sections 5. 6. 7 and 8. Land; Level prairie; Soil 2d rate.

North, on random line between Sections 5 and 6.

Variation 12° 2' East.

40.00 Set temporary quarter Section corner.

79.62 Intersect North Boundary of Township 58 links west of the corner to Sections 5 and 6, from which corner I run South, on a true line between Sections 5 and 6.

Variation 11° 37' East.

East of the 6th Principal Meridian

Chains.

39.62 Set Boulder 15 inches long, 8 inches wide, 4 inches thick, for quarter Section corner.

79.62 The corner to Sections 5. 6. 7 and 8. Land; Broken prairie; Soil 3d rate.

August 10th 1857

General Description.

The quality of the land in this Township, is considerably below the common average. The creek bottoms and bottomlands among the hills (which comprise the smallest portion of the Township) are dry and fit for cultivation, and of the first quality. The remainder is very broken and the quality of the soil is 3d rate, being subject to wash severely by heavy rains.

Timber is chiefly Bur Oak, with Hazle underbrush, and is confined to the bluffs in the east side of the Township, and to the principal creeks.

There are some quarries of sandstone in the North East part of the Township, and confined to sections 1, 12 and 13.

Boulders are very plenty on the

sharpest bluffs near the creek bottoms.

There are no families living in this Township but several small improvements are commenced.

List of Names.

A list of the names of the individuals employed to assist in running and measuring the lines, and establishing the corners, described in the foregoing field notes of Township 22, North of the base line of Range 10, East of the 6th principal meridian, in the Territory of Nebraska; showing the respective capacities in which they acted.

Albert G. McCartney chainman.
Aldridge A. Grune chainman.
Edwin R. Parks Flaggman.
La Fayette Turner cornerman.
David Clagette cornerman and Flaggman

3

Township 23 N. Range 10 East

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

Platted

Compd

By Sherrard & Torrey

Field notes of the subdivision of Township 23 North Range 10 East of the 6th Principal meridian in the Territory of Nebraska as surveyed by Charles Turner deputy surveyor under his contract bearing date the 11th day of November 1856.

Cont No 173

Commenced Augt 11th 1857

Completed Aug 18. 1857

Descriptive list by A.S.

Exd

Dec 19th 1857

Vanzandt

Township 23 North Range 10

Chains

To subdivide this Township I commence at the corner to Township 22 and 23 North Ranges 10 and 11 East of the 6th principal meridian and run

North, on a blazed line along the East Boundary of section 36.

Variation 12° East.

40.28 To a point 8 links East of the corner to quarter section sections.

80.38 To a point 14 links East of the corner to sections 25 and 36.

To retrace this line or run a parallel thereto, my compass must be adjusted to a variation 12° 6' East.

Subdivision commenced 11th August 1857.

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

East of the 6th Principal Meridian

Chains.

North, between sections 35 and 36.

Variation 11°45' East.

5.00 Leave bottom and enter hollow land, which bears E. and W.

40.00 Set a sandstone 18 inches long, 8 inches wide, 6 inches thick, for quarter section corner.

52.00 Enter timber, bears E. and W.

61.00 Leave timber and enter prairie, bears E. and W.

75.00 Enter bottom, bears E. and W.

80.00 Set a sandstone 16 inches long, 12 inches wide 3 inches thick, for corner to sections 25, 26, 35 and 36.

Land; rolling prairie, soil 3rd rate; bottom land and dry; soil 1st rate.

Timber, Burr Oak and Elm.

East on a random line between sections 25 and 36.

Variation 12° 17' East.

Township 23 North Range 10

Chains.

32.00 Leave bottom at the base of sandstone bluff, bears W. and S.

40.00 Set temporary quarter section corner.

80.10 Intersect East Boundary of Township 6 links south of the corner to sections 25 and 36 from which corner I run

West, on a true line between sections 25 and 36.

Variation 12° 26' East.

46.65 Set a sandstone 18 inches long 12 inches wide 3 inches thick, for quarter sec. corner.

80.10 The corner to sections 25, 26, 35 and 36, Land, the bottom dry, soil 1st rate, remainder is bottom prairie, soil 3d rate.

North between sections 25 and 26.

Variation 11° 56' East.

East of the 6th principal meridian

Chains.

20.00 Leave bottom, bears E. and W. and enter rolling land.

27.50 Enter timber, bears E. and W.

40.00 Set a post for quarter section corner, from which,

A Lina, 10 inches in diameter, bears S. 30° W. 18 links distant.

A Lina, 10 inches in diameter, bears S. 60° E. 49 links distant.

42.30 A spring branch, 5 links wide, runs E.

44.50 Leave timber and enter prairie, bears E. and W.

65.00 Enter timber, bears E. and W.

80.00 Set a post for ~~quarter section corner from which~~ corner to sections 23, 24, 25 and 26, from which,

A Bur Oak, 10 inches in diameter, bears S. 68° E. 25 links distant.

A Bur Oak, 8 inches in diameter, bears N. 70° E. 61 links distant.

Township 23 North Range 10

Chains.

A Bur Oak 12 inches in diameter, bears N. 45° W. 26 links distant. No bearing tree on section 26 convenient. Timber very scattering near this corner Land broken; soil 3rd rate. Timber Bur Oak and Elm

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

Variation 13° 24' East.

35.00 Leave timber into prairie, bears North and South.

40.00 Set temporary quarter section corner.

80.44 Intersect East Boundary of Township, 5 links South of the corner to sections 24 and 25, from which corner I run

West, on a true line between sections 24 and 25.

Variation 13° 26' East.

East of the 6th Principal Meridian

Chains.

4.22 Set a post for quarter section corner, from which,

A Bur Oak, 12 inches in diameter, bears S. 8° E. 1.88 links distant. The remaining timber is in a deep hollow, and cannot be seen from this corner.

80.44 The corner to sections 23, 24, 25 and 26. Land very broken; soil 3rd rate. Timber, Bur Oak and Elm

†

North between sections 23 and 24.

Variation 11° 55' East.

20.00 Leave ~~Bur Oak~~ timber and into prairie, bears E. and W.

26.50 A spring branch, 4 links wide, runs E.

26.55 Into bottom, bears E. and W.

35.00 Leave bottom, bears E. and W.

40.00 Set a post for quarter section corner, from which,

Township 23 North Range 10

Chains

A Bur Oak, 6 inches in diameter, bears S. 65° E. 73 links distant.

A Bur Oak, 10 inches in diameter, bears N. 4° W. 1.47 chains distant.

80.00 Set a sandstone, 18 inches long, 12 inches wide 4 inches thick, for corner to sections 13, 14, 23 and 24.

Land very broken, Soil 3rd rate.

Timber, Bur Oak.

There are a few Bur Oak trees near the quarter section corner.

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

Variation 13° 38' East.

24.50 Enter grove of timber bears S. E. and N. W.

38.50 Leave Timber, bears N. W. and S. E.

40.00 Set temporary quarter section corner.

70.00 Leave broken land at base of Bluff

East of the 6th Principal Meridian

Chains.

and enter River bottom, bears N. 10° W. and S. 10° E.

73.00 A road bears N. 10° W. and S. 10° E.

80.08 Intersect East Boundary of Township 18 links south of the corner to sections 13 and 24, from which corner I run West, on a true line between sections 13 and 24.

Variation 13° 44' East.

40.04 Set a sandstone, 16 inches long, 12 inches wide, 4 inches thick, for quarter section corner, from which

A Bur Oak, 18 inches in diameter, bears S. 30° W. 1.26 chains distant.

A Black Walnut, 12 inches in diameter, bears N. 15° W. 1.13 chains distant.

80.08 The corner to sections 13, 14, 23 and 24.

Land, Broken prairie, Soil 3rd rate.

River bottom Any, Soil 1st rate.

Timber, Bur Oak and Black Walnut.

11th August 1857.

Township 23 North Range 10

Chains.

North, between sections 13 and 14,
Variation 11° 45' East.

36.00 Enter bottom, bears No. 20° W.

40.00 Set sandstone 14 inches long, 9 inches wide, 4 inches thick, for quarter section corner;

38.00 Leave bottom and enter broken land, bears No. 20° W.

80.00 Set sandstone 18 inches long, 8 inches wide, 5 inches thick, for corner to sections 11, 12, 13 and 14.

Land; broken prairie; Soil 3rd rate, bottom land and dry; Soil 1st rate.

East, on a random line between sections 12 and 13.
Variation 13° 57' East.

40.00 Set temporary quarter section corner;

57.50 Enter river bottom; bears N. 10° W. and S. 10° E.

59.25 Road, bears N. 10° W. and S. 10° E.

61.40 Enter Ploughed field, bears N. and S.

East of the 6th Principal Meridian

Chains.

63.50 Leave ploughed field bears N. and S.

79.94 Intersect East Boundary of Township 34 links South of the corner to sections 12, and 13, from which corner I run West, on a true line between sections 12 and 13.
Variation 14° 12' East.

39.97 Set sandstone 18 inches long, 12 inches wide, 3 inches thick, for quarter section corner.

79.94 The corner to sections 11, 12, 13 and 14
Land; river bottom level and dry; Soil 1st rate; remainder, broken and third rate.

North, between sections 11 and 12.
Variation 11° 40' East.

40.00 Set sandstone 14 inches long, 14 inches wide, 4 inches thick, for quarter section corner.

45.00 Enter bottom, bears N. 20° E. and S. 20° W.

60.00 Leave bottom and enter broken land which bears N. 20° W. and S. 20° E.

Township 23 North Range 10

Chains.

80.00 Set sandstone 22 inches long, 12 inches wide, 4 inches thick, for corner to sections 1, 2, 11 and 12.

\+ Land, bottom is level and dry; Soil 1st rate, remainder broken prairie and 3d rate.

East, on random line between sections 1 and 12.

Variation 14° 17' East.

1.50 Enter River bottom, bears S. 45° E. and N. 45° W.

21.60 Road bears N. 20° W. and S. 20° E.

23.40 Enter ploughed field bears N. 10° W. and S. 10° E.

27.00 Leave ploughed field, bears N. 10° W. and S. 10° E.

40.00 Set temporary quarter section corner.

79.80 Intersect East Boundary of Township 52 links South of the corner to sections 1 and 12, from which corner I run

West, on a true line between sec-

East of the 6th Principal Meridian

Chains.

tions 1 and 12.

Variation 14° 39' East.

39.90 Set sandstone 14 inches long, 12 inches wide, 4 inches thick, for quarter section corner.

79.80 The corner to sections 1, 2, 11 and 12.

Land, river bottom level and dry; Soil 1st rate.

North, on a random line between sections 1 and 2

Variation 11° 46' East.

2.50 Enter bottom, bears S. 60° E. and W.

40.00 Set temporary quarter section corner.

45.20 Road, bears N. E. and S. W.

57.00 A creek, 15 links ~~[illegible]~~ wide, runs N. 30° E.

57.50 Enter a cultivated field, bears S. 30° W. and N. 30° E.

60.50 Leave cultivated field, bears S. 30° W. and N. 30° E.

62.00 Road, bears E. and W.

64.00 Road, bears N. 20° W. and S. 20° E.

83.22 Intersect North Boundary of Township 15 links East of the corner to sections

Township 23 North Range 10

Chains.

1 and 2, from which corner I run South, on a true line between sections 1 and 2.

Variation 11° 52' East.

43.22 Set sandstone 14 inches long, 12 inches wide, 4 inches thick, for quarter section corner.

83.22 The corner to sections 1, 2, 11 and 12. Land; cut and river bottom dry; Soil 1st rate.

+

North, between sections 34 and 35.

Variation 11° 45' East.

40.00 Set sandstone 16 inches long, 12 inches wide, 4 inches thick, for quarter sec. corner.

75.00 Enter bottom, bears N. 70° W. and S. 70° E.

79.50 Leave bottom, bears N. 70° W. and S. 70° E.

80.00 Set sandstone 18 inches long, 10 inches wide, 8 inches thick, for corner to sections 26, 27, 34 and 35.

Land; Broken prairie; Soil 3d rate;

East of the 6th Principal Meridian

Chains.

remainder, bottom dry, and fine rate.

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

Variation 12° 26' East.

30.00 Enter timber, bears N. and S.

37.00 Leave timber and enter prairie, which bears S. E. and N. W.

40.00 Set temporary quarter section corner.

79.96 Intersect N. and S. line 3 links South of the corner to sections 25, 26, 35 and 36, from which corner I run

West, on a true line between sections 26 and 35.

Variation 12° 27' East.

39.98 Set sandstone 16 inches long, 8 inches wide, 5 inches thick, for quarter sec. corner.

79.96 The corner to sections 26, 27, 34 and 35. Land; broken prairie; Soil 3d rate.

Township 23 North Range 10

Chains.

North, between sections 26 and 27,
Variation 11° 50' East.

40.00 Set a sandstone 20 inches long, 12 inches wide, 4 inches thick, for quarter Sec. corner.

80.00 Set sandstone 18 inches long, 14 inches wide, 4 inches thick, for corner to sections 22, 23, 26 and 27.

Land, broken prairie; Soil 3rd rate.

East, on a random line between sections 23 and 26.

Variation 12° 11' East.

9.00 Enter bottom, bears N. E. and S. W.

22.75 a Spring branch, 3 links wide, runs N.

25.00 Leave bottom and enter rolling land, bears N. and S.

40.00 Set temporary quarter section corner.

57.00 Enter timber, which bears N. and S.

79.42 Intersect N. and S. line 22 links North of the corner to sections 23, 24, 25

East of the 6th Principal Meridian

Chains.

and 26, from which corner I run West, on a true line between sections 23 and 26.

Variation 12° 7' East.

39.71 Set sandstone 18 inches long, 12 inches wide, 4 inches thick, for quarter Sec. corner.

79.42 The corner to sections 22, 23, 26 and 27.

Land; Creek & bottom is dry; Soil 1st rate; remainder, broken prairie; Soil 3rd rate.

North, between sections 22 and 23

Variation 11° 30' East.

40.00 Set a sandstone 12 inches long, 12 inches wide, 5 inches thick, for quarter section corner.

80.00 Set a sandstone 15 inches long, 8 inches wide, 7 inches thick, for corner to section ~~corner~~ 14, 15, 22 and 23.

Land, broken prairie, and 3rd rate.

12 August 1857.

Township 23 North Range 10

Chains.

East on a random line between sections 14 and 23.

Variation 12° 11' East.

33.50 Enter ploughed field, which bears N. and S.

36.50 Leave ploughed field and enter rolling land, which bears N. and S.

39.25 A Spring branch, 5 links wide, runs N.

40.00 Set temporary quarter section corner.

79.92 Intersect N. and S. line 9 links North of the corner to sections 13, 14, 23 and 24, from which corner I run West, on a true line between sections 14 and 23.

Variation 12° 7' East.

39.96 Set a sandstone 15 inches long, 10 inches wide, 7 inches thick, for quarter Sec. corner.

79.92 The corner to sections 14, 15, 22 and 23. Land, Broken prairie, Soil 3rd rate.

North between sections 14 and 15

East of the 6th Principal Meridian

Chains.

Variation 11° 40' East.

40.00 Set a sandstone 20 inches long, 14 inches wide, 3 inches thick, for quarter Sec corner

80.00 Set a sandstone 18 inches long, 8 inches wide, 5 inches thick, for corner to sections 10, 11, 14 and 15.

Land, broken prairie, Soil 3rd rate

East, on a random line between sections 11 and 14.

Variation 11° 35' East.

40.00 Set temporary quarter section corner.

64.50 Enter bottom, which bears N. and S.

71.75 Enter ploughed field, bears N. and S.

73.25 Leave ploughed field bears N. and S.

75.00 Leave bottom and enter rolling land, which bears N. and S.

79.92 Intersect N. and S. line 14 links north of the corner to sections 11, 12, 13 and 14, from which corner I run

Township 23 North Range 10

Chains.

West, on a true line between sections 11 and 14.

Variation 11° 49' East.

39,92 Set a sandstone 14 inches long, 8 inches wide, 6 inches thick, for quarter Sec corner.

79,92 The corner to Sections 10, 11, 14 and 15.

Land, broken prairie; soil 3rd rate.

North, between sections 10 and 11

Variation 11° 35' East.

6,00 Enter bottom, which bears E. and W.

22,00 Leave bottom and enter broken land, which bears E. and W.

33,50 Enter creek bottom bears N. 40° E. and S. 20° W.

33,60 Road, bears N. 40° E. and S. 40° W.

40,00 Set sandstone 14 inches long, 8 inches wide, 4 inches thick, for quarter section corner.

54,30 A creek, 12 links wide, runs N. 60° E.

73,00 Leave creek bottom, bears N. E. and S. W.

74,00 A road bears N. E. and S. W.

East of the 6th Principal Meridian

Chains.

80,00 Set a sandstone 16 inches long, 8 inches wide, 6 inches thick, for corner to sections 2, 3, 10 and 11.

Land, on 80 bottom is dry; soil 1st rate; remainder rolling prairie; soil 3rd rate.

East, on a random line between sections 2 and 11.

Variation 11° 45' East.

5,00 Enter creek bottom, bears N. 40° E. and S. 60° W.

12,40 Road, bears N. 60° E. and S. 60° W.

40,00 Set temporary quarter section corner.

45,25 A creek, 12 links wide, runs N.

50,25 Road, bears N. E. and S. W.

52,00 Leave creek bottom land enter rolling land, bears N. E. and S. W.

67,00 Enter bottom bears N. and S.

75,10 Leave bottom and enter rolling land, bears N. and S.

79,98 Intersect at the corner to Sections 1, 2, 11 and 12

Township 23 North Range 10

Chains.

from which corner I run
West, on a ~~random~~ true line between
Sections 2 and 11.

Variation 11° 45' East.

39,99 Set a sandstone 14 inches long, 12 inches
wide, 4 inches thick, for quarter section corner,
from which.

Ten Elm 16 inches in diameter,
bears S. 89° E. 5,94 chains distant.

79,98 The corner to sections 2, 3, 10 and 11.
Land, creek bottom is level, and dry Soil 1st
rate, timbered, rolling prairie, Soil 2d rate.

North, on a random line between
Sections 2 and 3.

Variation 11° 35' East.

40,00 Set temporary quarter Sec. corner.
82,41 Intersect North Boundary of Town-
ship 22 links East of the corner
to Sections 2 and 3 from which

East of the 6th Principal Meridian

Chains.

corner I run
South, on a true line between
Sections 2 and 3.

Variation 11° 44' East.

42,41 Set a sandstone 14 inches long, 8 inches
wide, 3 inches thick, for quarter Sec. corner.
82,41 The corner to sections 2, 3, 10 and 11.
Land, rolling, Soil 2d rate.

North between sections 33 and 34.

Variation 11° 35' East.

39,75 A Spring branch, 3 links wide, runs N. W.
40,00 Set a sandstone 20 inches long, 14 inches wide,
8 inches thick, for quarter section corner.
40,75 A Spring branch, 3 links wide, runs N. E.
42,25 Same branch, 3 links wide, runs N. 30° W.
80,00 Set a Sandstone 14 inches long, 10 inches
wide, 9 inches thick, for corner to Sections 27,
28, 33 and 34.
Land, broken prairie, Soil 3d rate.

Township 23 North Range 10

Chains.

East, on a random line between Sections 27 and 34

Variation 12° 11' East.

9,00 Enter bottom, bears N. 10° W. and S. 10° E.

13,00 Leave bottom, bears N. 10° W. and S. 10° E. and enter hilly land.

40,00 Set limestone quarter section corner.

67,00 Enter bottom, bears N. and S.

77,50 Leave bottom and enter rolling land, bears N. 70° W. and S. 70° E.

80,16 Intersect N. and S. line 48 links north of the corner to sections 26, 27, 34 and 35. from which corner I saw

West, on a true line between sections 27 and 34.

Variation 11° 55' East.

40,00 Set a sandstone 20 inches long, 12 inches wide, 4 inches thick, for quarter Sec. corner.

80,16 The corner to Sections 27, 28, 33 and 34. Land, broken prairie; Soil 3rd rate;

East of the 6th Principal Meridian

Chains.

remainder, clay bottom; Soil 4th rate.

North, between sections 27 and 28,

Variation 11° 55' East.

19,50 Enter the South end of wet bottom, bears W.

40,00 Set a sandstone 15 inches long, 18 inches wide, 4 inches thick, for quarter Section corner.

76,00 Small Springs ~~branches~~ on each side of the line.

80,00 Set a sandstone 17 inches long, 10 inches wide, 5 inches thick, for corner to sections 21, 22 27 and 28 from which,

a cottonwood 12 inches in diameter bears N. 34° W. 10,00 Chains dist.

Land, bottom is wet; Soil 3rd rate, remainder is rolling prairie; Soil 3rd rate.

13th August 1857.

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

Variation 12° 26' East.

Township 23 North Range 10

Chains.

8,00 Leave bottom and enter rolling land, which bears N. and S.

40,00 Set temporary quarter section corner,

80,06 Intersect at the corner to sections 22, 23, 26 and 27, from which corner I run,

West, on true line between sections 22 and 27.

Variation 12° 20' East.

40,03 Set sandstone 24 inches long, 12 inches wide, 3 inches thick, for quarter Sec. corner.

80,06 The corner to sections 21, 22, 27 and 28

Land; broken prairie; Soil 3rd rate.

North, between Sections 21 and 22

Variation 12° 5' East.

13,00 Leave bottom bears E. and W. and enter high land.

40,00 Set sandstone 20 inches long, 10 inches wide, 4 inches thick, for quarter Sec. corner

East of the 6th Principal Meridian

Chains.

80,00 Set sandstone 14 inches long, 10 inches wide, 10 inches thick, for corner to sections 15, 16, 21 and 22.

Land; rolling prairie; Soil 3rd rate.

East, on a random line between sections 15 and 22.

Variation 12° 30' East.

40,00 Set temporary quarter section corner.

80,02 Intersect N. and S. line 42 links N. of the corner to Sections 14, 15, 22 and 23, from which corner I run.

West, on a true line between sections 15 and 22.

Variation 13° 15' East.

40,07 Set a sandstone 14 inches long, 10 inches wide, 5 inches thick, for quarter Sec. corner.

81,02 The corner to sections 15, 16, 21 and 22.

Land; broken prairie; Soil 3rd rate.

Township 23 North Range 10

Chains.

North, between Sections 15 and 16.
Variation 11° 55' East.

40.00 Set a sandstone 15 inches long, 9 inches wide, 5 inches thick, for quarter section corner.

46.50 Enter creek bottom, bears N. 50° E. and W.

47.00 Road, bears N. 40° E. and S. 40° W.

60.80 A creek 10 links wide, runs N. E.

75.00 Leave creek bottom, bears N. 40° E. and S. 40° W.

75.25 Road, bears N. 40° E. and S. 40° W.

86.00 Set a sandstone 16 inches long, 10 inches wide, 5 inches thick, for corner to sections 9, 10, 15 and 16.

Land, creek bottom dry; Soil 1st rate; remainder, rolling prairie; Second rate.

East, on a random line between Sections 10 and 15.
Variation 12° 10' East.

4.00 Enter creek bottom, bears N. 40° E. and S. 40° W.

8.50 Road, bears N. 60° E. and S. 60° W.

East of the 6th Principal Meridian

Chains.

35.25 Creek 10 links wide, runs N. 40° E.

40.00 Set temporary quarter section corner.

49.00 Road, bears N. 40° E. and S. 40° W.

52.50 Leave creek bottom, bears N. 40° E. and S. 40° W.

79.96 Intersect N. and S. line 53 links North of the corner to Sections 10, 11, 14 and 15, from which corner I run

West, on a true line between Sections 10 and 15.
Variation 11° 47' East.

57.98 Set sandstone 16 inches long, 10 inches wide, 5 inches thick, for quarter section corner.

79.96 The corner to sections 9, 10, 15 and 16.

Land; creek bottom is dry, Soil 1st rate; remainder, rolling prairie; Soil 3d rate.

× North, between Sections 9 and 10.
Variation 11° 55' East.

20.50 Enter bottom, bears S. 80° E. and N. 80° W.

23.00 A Spring branch, 4 links wide, runs S. 80° E.

Township 23 North Range 10

Chains.

31.50 Leave bottom bears S.80°E. and N.80°W. and enter broken land.

40.00 Set sandstone 18 inches long, 10 inches wide, 5 inches thick, for quarter section corner.

80.00 Set sandstone 14 inches long, 10 inches wide, 5 inches thick, for corner to sections 3, 4, 9 and 10.

Land, bottom is rock, Soil 2d rate; remainder is broken prairie, Soil 3d rate.

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

Variation 12°8' East.

7.00 Enter bottom, bears S.60°E. and N.60°W.

20.50 Leave bottom bears S.60°E. and N.60°W. and enter broken land.

40.00 Set temporary quarter section corner.

41.00 Enter bottom bears S.60°E. and N.60°W.

63.50 Leave bottom enter rolling land, bears S.60°E and N.60°W.

East of the 6th Principal Meridian

Chains.

79.98 Intersect 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.

Variation 12°8' East.

39.99 Set a sandstone 18 inches long, 10 inches wide, 6 inches thick, for quarter section corner.

79.98 The corner to sections 2, 3, 9 and 10.

Land; bottoms dry; Soil 1st rate; remainder, rolling prairie; Soil 2d rate.

North, ~~between~~ on a random line between sections 3 and 4.

Variation ~~10°50~~ 11.50 East.

3.00 Enter bottom bears, S.E. and N.W.

40.00 Set temporary quarter section corner.

81.75 Intersect North Boundary of Township 7 links East of the corner to sections 3 and 4, from which corner I run South, on a true line between sections 3 and 4.

Township 23 North Range 10

Chains.

Variation 11°55' East.

41,75 Set boulder 12 inches long, 12 inches wide, 6 inches thick, for quarter section corner.

81,75 The corner to sections 3, 4, 9 and 10. Land; bottom is dry; Soil 1st rate; remainder rolling prairie; Soil 3rd rate.

14th August 1857.

---

4 North, between sections 32 and 33.

Variation 11°45' East.

21,00 Enter bottom, bears E. and W.

29,00 Leave bottom and enter rolling land, bears E. and W.

41,00 Set boulder 14 inches long, 7 inches wide, 6 inches thick, for quarter sec. corner.

81,00 Set boulder 14 inches long, 10 inches wide, 8 inches thick, for corner to sections 28, 29, 32 and 33.

Land; bottom is dry; Soil 1st rate; remainder, rolling prairie; Soil 3rd rate.

East of the 6th Principal Meridian

Chains.

East, on a random line between sections 28 and 33.

Variation 12°26' East.

40,00 Set temporary quarter section corner.

69,50 Enter bottom, bears N. 10° E. and S. 10° W.

74,00 Leave bottom and enter high land, bears N. 10° E. and S. 10° W.

79,74 Intersect N. and S. line ~~of Section~~ 4 links South of the corner to sections 27, 28, 33 and 34, from which corner I run East, on a true line between sections 28 and 33.

Variation 12°28' East.

39,87 Set boulder 12 inches long, 10 inches wide, 6 inches thick, for quarter section corner.

79,74 The corner to sections 28, 29, 32 and 33. Land; the bottom is dry; Soil 1st rate; remainder rolling prairie; Soil 3rd rate.

North, between sections 28 and 29.

Township 23 North Range 10

chains.

Variation 11° 45' East.

10.00 Set boulder 14 inches long, 10 inches wide, 8 inches thick, for quarter section corner.

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

65.00 Leave bottom and enter high land, bears N. 45° W. and S. 45° E.

80.00 Set boulder 14 inches long, 9 inches wide, 7 inches thick, for corner to sections 20, 21, 28 and 29.

Land; level bottom is dry; Soil 1st rate, remainder is rolling prairie, Soil 3d rate.

East, on a random line between Sections 21 and 28.

Variation 12° 25' East.

40.00 Set temporary quarter section corner.

70.00 Enter bottom, bears N. and S.

79.50 Cross 4 links wide, runs N.

80.00 Intersect N. and S. line 16 links South of the corner to sections 21, 22, 27 and 28

East of the 6th Principal Meridian

chains.

from which corner I run West, on a true line between Sections 21 and 28.

Variation 12° 32' East.

10.00 Set a boulder 15 inches long, 10 inches wide, 6 inches thick, for quarter section corner.

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

Land; the bottom is wet; Soil 2d rate, remainder, broken prairie, Soil 3d rate.

North, between sections 20 and 21,

Variation 12° 2' East.

5.00 Enter creek bottom, bears E. and W.

17.75 Enter cultivated field, bears E. and W.

26.75 Leave cultivated field, bears E. and W.

24.70 Cross 10 links wide, runs E.

28.00 Road bears E. and W.

29.50 Leave creek bottom bears N. E. and S. W.

40.00 Set sandstone 26 inches long, 18 inches wide, 8 inches thick, for quarter section corner.

Township 23 North Range 10

Chains.

80.00 Set boulder 26 inches long, 12 inches wide, 10 inches thick, for corner to Sections 16, 17, 20 and 21.
Sand; level crust bottom; any Soil 1st rate; remainder, rolling prairie; 2nd rate.

East, on a random line between Sections 16 and 21.

Variation 12° 22' East.

30.00 Enter crust bottom, bears N. E. and S. W.
35.00 Road bears N. E. and S. W.
40.00 Set temporary quarter section corner.
46.00 Crust, 10 links wide, runs N. E.
48.65 Road bears N. E. and S. W.
62.50 Leave crust bottom, bears N. E. and S. W. and enter rolling land.
79.92 Intersect E. and S. line 34 links S. of the corner to Sections 15, 16, 21 and 22, from which corner I run West on a true line between Sec-

East of the 6th Principal Meridian

Chains.

tions 16 and 21.

Variation 12° 37' East.

39.96 Set a sandstone 12 inches long, 10 inches wide, 6 inches thick, for quarter section corner.
79.92 The corner to Sections 16, 17, 20 and 21.
Sand, level crust bottom; any Soil 1st rate; remainder, rolling prairie; Soil 2nd rate.

North, between Sections 16 and 17

Variation 12° East.

40.00 Set sandstone 14 inches long, 9 inches wide, 7 inches thick, for quarter section corner.
76.00 Enter bottom, bears E. and W.
80.00 Set sandstone 14 inches long, 12 inches wide, 5 inches thick, for corner to sections 8, 9, 16 and 17.
Sand; bottom is dry; Soil 1st rate; remainder, rolling prairie; Soil 3rd rate.

East, on a random line between

Township 23 North Range 10

Chains.

Sections 9 and 16.

Variation 12°40' East.

40.00 Set temporary quarter section corner.

50.00 Leave bottom and enter rolling prairie, which bears S. 70° E. and N. 70° W.

79.90 Intersect N. and S. line 20 links South of the corner to sections 9, 10, 15 and 16, from which corner I run

Nest, on a true line between sections 9 and 16.

Variation 12°49' East.

39.95 Set sandstone 12 inches long, 12 inches wide, 4 inches thick, for quarter section corner.

79.90 The corner to sections 8, 9, 16 and 17.

Land; bottom is level and dry, Soil 1st rate, remainder, broken prairie, Soil 3d rate.

North, between sections 8 and 9.

Variation 12°10' East.

9.00 Leave bottom and enter high land

East of the 6th Principal Meridian

Chains.

bears E. and W.

40.00 Set a sandstone 18 inches long, 10 inches wide, 8 inches thick, for quarter section corner.

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

80.00 Set a sandstone 18 inches long, 12 inches wide, 6 inches thick, for corner to sections 4, 5, 8 and 9.

Land; bottom is level and dry; Soil 1st rate, remainder, is rolling prairie; Soil 3d rate.

East on a random line between sections 4 and 9.

Variation 12°40' East.

11.50 Leave bottom bears S. E. and N. W.

40.00 Set temporary quarter section corner.

79.84 Intersect N. and S. line 34 links South of the corner to sections 3, 4, 9 and 10, from which corner I run

Nest, on a true line between sections 4 and 9.

Variation 12°55' East.

Township 23 North Range 18

Chains.

39.92 Set a sandstone 12 inches long, 10 inches wide, 4 inches thick, for quarter section corner.

79.84 The corner to sections 4, 5, 8 and 9.

Land, bottom is level, and dry. Soil 1st rate, remainder is broken prairie; Soil 3rd rate.

North on random line between sections 4 and 5.

Variation 11° 55' East.

30.00 Leave bottom bears S. E. and N. W.

40.00 Set temporary quarter section corner.

81.62 Intersect North Boundary of Township 31 links East of the corner to Sections 4 and 5, from which corner I run South, on a true line between Sections 4 and 5.

Variation 12° 8' East.

41.62 Set Sandstone 14 inches long, 10 inches wide, 6 inches thick, for quarter section corner.

81.62 The corner to Sections 4, 5, 8 and 9.

East of the 6th Principal Meridian

Chains.

Land, the bottom is dry; Soil 1st rate; remainder, broken prairie; Soil 3rd rate.

17th August 1857.

North, between sections 31 and 32.

Variation 11° 48' East.

40.00 Set Sandstone 16 inches long, 12 inches wide, 4 inches thick, for quarter section corner from which,

A Burr Oak 6, 6 inches in diameter, bears N. 58½° E. 24 links distant.

44.75 Spring branch, 3 links wide, runs N. 60° E.

80.00 Set a sandstone 20 inches long, 4 inches wide, 4 inches thick, for corner to sections 29, 30, 31 and 32.

Land; broken prairie; Soil 3rd rate.

A lone Oak tree stands near the quarter corner.

East on a random line between sections 29 and 32.

Variation 12° 16' East.

Township 23 North Range 10

Chains,

40.00 Set temporary quarter section corner.
47.50 Enter creek bottom, bears N. and S.
53.75 a creek, 6 links wide, runs W.
61.50 Leave creek bottom and enter rolling land, bears N. and S.
80.00 Intersect N. and S. line 31 links N. of the corner to sections 28, 29, 32 and 33 and 33, from which corner I run West, on a true line between sections 29 and 32.

Variation 12° 3' East,

40.00 Set sandstone 14 inches long, 12 inches wide, 3 inches thick, for quarter sec corner,
80.00 The corner to sections 29, 30, 31 and 32. Land, the creek bottom is dry, soil 1st rate, remainder, broken prairie, soil 3d rate.

West, on a random line between sections 30 and 31.

Variation 12° East.

East of the 6th Principal Meridian

Chains,

40.00 Set temporary quarter section corner.
59.90 Traders Trail, bears N.W. and S.E.
77.40 Intersect West Boundary of Township 7 links South of the corner to sections 30 and 31, from which corner I run East, on a true line between sections 30 and 31.

Variation 11° 57' East,

37.40 Set sandstone 14 inches long, 12 inches wide, 4 inches thick, for quarter section corner,
77.40 The corner to sections 29, 30, 31 and 32. Land is rolling prairie, soil 2d rate.

North between sections 29 and 30

Variation 11° 40' East,

40.00 Set boulder ~~sandstone~~ 14 inches long, 8 inches wide, 5 inches thick, for quarter section corner,
80.00 Set boulder 14 inches long, 12 inches wide, 8 inches thick for corner, to secs 19, 20, 29 and 30. Land, broken prairie, soil 3d rate.

Township 23 North Range 10

chains.

East, on a random line between Sections 20 and 29.

Variation 11° 47' East.

40.00 Set temporary quarter Section corner.

52.00 Enter creek bottom, bears N. 20° E. and S. 20° W.

63.50 Creek, 8 links wide, runs N. 20° E.

66.50 Leave creek bottom and enter high land bears N. 20° E. and S. 20° W.

79.96 Intersect N. and S. line 15 links South of the corner to sections 20, 21, 28 and 29 from which corner I run

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

Variation 11° 55' East.

39.98 Set boulder 18 inches long, 18 inches wide, 3 inches thick for quarter section corner.

79.96 The corner to Section 19, 20, 29 and 30. Land; the creek bottom dry; Soil 1st rate, remainder, broken prairie; Soil 3rd rate.

East of the 6th Principal Meridian

Chains.

West on a random line between Sections 19 and 30.

Variation 11° 47' East.

18.00 Enter bottom, bears N. and S.

24.50 Leave bottom and enter high land, bears N. and S.

40.00 Set temporary quarter Section corner.

60.10 Crosses Trail, bears N. 20° W. and S. 20° E.

79.20 Intersect West Boundary of Township 31 links South of the corner to Sections 19 and 30, from which corner I run East, on a true line between Sections 19 and 30.

Variation 11° 34' East.

39.20 Set boulder 14 inches long, 12 inches wide, 10 inches thick for quarter Section corner.

79.20 The corner to Sections 19, 20, 29 and 30. Land; the bottom is dry; Soil 1st rate; remainder, rolling prairie; Soil 3rd rate.

Township 23 North Range 10

Chains.

North between sections 19 and 20.

Variation 11° 28' East.

34,50 Enter bottom, bears N.20° E. and S.20° W.

40,00 Set sandstone, 20 inches long, 10 inches wide, 4 inches thick, for quarter section corner.

45,80 A Spring branch, 3 links wide, runs S.60° E.

57,00 Leave bottom bears S.60° E. and N.60° W. and enter rolling land.

80,00 Set Sandstone 16 inches long, 12 inches wide, 5 inches thick, for corner to Sections 17, 18, 19 and 20.

Land, the bottom as dry; Soil 1st rate, remainder, broken prairie, Soil 3rd rate.

East on random line between sections 17 and 20.

Variation 12° 5' East.

40,00 Set temporary quarter Sec. corner.

79,70 Intersect W. and E. line 18 links North of the corner to Sections 16, 17, 20 and 21.

East of the 6th Principal Meridian

Chains.

from which corner, I run

Mst, on a true line between sections 17 and 20.

Variation 11° 57' East.

39,85 Set sandstone 14 inches long, 12 inches wide, 5 inches thick, for quarter section corner.

79,70 The corner to Sections 17, 18, 19 and 20.

Land, broken prairie, Soil 3rd rate.

West on a random line between Sections 18 and 19.

Variation 11° 30' East.

6,50 Enter bottom, bears S.30° E. and N.30° W.

13,50 Leave bottom and enter high land, bears S.30° E. and N.30° W.

40,00 Set temporary quarter section corner.

79,02 Intersect Mst Boundary of Township 3 links South of the corner to Sections 18 and 19; from which corner I run East, on a true line between Sec-

Township 23 North Range 10

Chains.

tions 18 and 19.

Variation 11°48' East.

37,02 Set sandstone 16 inches long, 10 inches wide, 4 inches thick, for quarter section corner.

77,02 The corner to sections 17, 18, 19 and 20.

Sand, the bottom is dry; Soil 1st rate, remainder, bottom prairie; Soil 3d rate.

North between sections 17 and 18.

Variation 11°40' East.

40,00 Set boulder 14 inches long, 10 inches wide, 10 inches thick, for quarter section corner.

80,00 Set boulder 15 inches long, 10 inches wide, 6 inches thick, for corner to sections 7, 8, 17 and 18.

Sand, rolling prairie; Soil 2d rate.

East, on a random line between sections 8 and 17.

Variation 11°40' East.

East of the 6th Principal Meridian

Chains.

40,00 Set temporary quarter section corner.

59,00 Enter bottom bears N. 30° E. and S. 30° W.

79,74 Intersect N. and S. line 30 links South of the corner to sections 8, 9, 16 and 17, from which corner I run

West, on a true line between sections 8 and 17.

Variation 11°55' East.

39,87 Set boulder 12 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

79,74 The corner to sections 7, 8, 17 and 18.

Sand, the bottom is dry; Soil 1st rate, remainder, rolling prairie; Soil 3d rate.

---

* West, on a random line between sections 7 and 18.

Variation 11°40' East.

40,00 Set temporary quarter section corner.

64,15 Reaches Trail, bears N. and S.

76,74 Intersect West Boundary of Township

Township 23 North Range 10

Chains.

10 links South of the corner to Sections 7 and 18, from which corner I run East, on a true line between Sections 7 and 18.

Variation 11° 36' East.

36.74 Set boulder 16 inches long, 10 inches wide, 6 inches thick, for quarter section corner.

76.74 The corner to Sections 7, 8, 17 and 18.

Land; rolling prairie, Soil 2nd rate.

~~18th August 1887.~~

North between Sections 7 and 8.

Variation 11° 40' East.

13.30 Enter bottom, bears E. and W.

19.00 Spring branch, 2 links wide, runs E.

21.00 Leave bottom and enter high land, bears E. and W.

40.00 Set boulder 16 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

80.00 Set boulder 12 inches long, 8 inches wide,

East of the 6th Principal Meridian

Chains

6 inches thick, for corner to Sections 5, 6, 7 and 8.

Land; the bottom is any, Soil 1st rate, remainder, rolling prairie, Soil 2nd rate.

East, on a semi-true line between Sections 5 and 8.

Variation 11° 35' East.

40.00 Set temporary quarter section corner.

60.00 A ploughed field immediately South of the line contains about 6 acres.

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

79.90 Intersect at the corner to Sections 4, 5, 8 and 9, from which corner I run West, on a true line between Sections 5 and 8.

Variation 11° 55' East.

39.95 Set boulder 15 inches long, 7 inches wide, 5 inches thick, for quarter section corner.

79.90 The corner to Sections 5, 6, 7 and 8.

Township 23 North Range 10

Chains.

Land, rolling prairie; Soil 2nd rate.

West on a random line between Sections 6 and 7.

Variation 11° 55' East.

36.35 Leaders Trail, bears N. and S.

40.00 Set temporary quarter section corner.

61.00 Elm bottom, bears S. 70° W. and N. 70° E.

66.00 A Spring branch, 3 links wide, runs S. 70° W.

75.60 A Spring branch, 3 links wide, runs N. 60° W.

76.45 Intersect West Boundary of the Township at the corner to Sections 6 and 7, from which corner I run

East, on a true line between Sections 6 and 7.

Variation 11° 55' East.

36.45 Set boulder 18 inches long, 8 inches wide, 4 inches thick, for quarter section corner.

76.45 The corner to Sections 5, 6, 7 and 8.

Land; the bottom is dry; Soil 1st rate.

East of the 6th Principal Meridian

Chains.

Uncultivated, rolling prairie; Soil 2nd rate.

North, on a random line between Sections 5 and 6.

Variation 11° 46' East.

40.00 Set a temporary quarter section corner.

81.05 Intersect the North Boundary of the Township 14 links East of the corner to Sections 5 and 6, from which corner I run

South, on a true line between Sections 5 and 6.

Variation 11° 46' East.

41.15 Set boulder 16 inches long, 8 inches wide, 8 inches thick, for quarter section corner.

81.05 The corner to Sections 5, 6, 7 and 8.

Land, rolling prairie; Soil 2nd rate.

August 18. 1857

General Description

The quality of the land in this Township is considerably less than a common average. The Cont bottoms and the bottoms among the hills are fit for cultivation and of the first quality; but the Majority of the Township is very broken and of the 3rd quality.

The timber is Cott and Elm and but very little in the Township.

Sandstone of an inferior quality crops out of the bluffs in many places.

There is a settlement made on the N E 1/4 of Sections 2 and also on the S. E. 1/4.

List of Names.

A list of the names of the individuals employed to assist in running measuring and estab

lishing the lines and corners described in the foregoing field notes of Township No. 23 North of the base line of Range No. 10. East of the 6th Principal Meridian in the Territory of Nebraska showing the respective capacities in which they acted.

Albert G. McCartney Chainman
Aldridge A. Greene Chainman
David Clayett Flaggman
La Fayette Turner Cornerman

Township 24 N. Range 10 East

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

8

Platted 1

1
163

Empire

By Sherrard & Toney

Field notes of the Subdivision lines of Township 24 North of the base line of Range 10 East of the 6th Principal Meridian in the Territory of Nebraska, as Surveyed by Charles Turner, deputy Surveyor, under his contract bearing date the 11th day of November 1856.

Commenced Augt 26th 1857
Completed " 26th 1857

Battly got up

Decr 18th 1857

Township 24 North Range 10

Chains,

To Subdivide this Township I did not run a blank line on the east side of Section 36 as the Section is fractional and there is no line to be run.

Subdivision commenced 26th day of August 1857

I commenced at the corner to Sections 1, 2, 35 and 36 on the South boundary of the Township and run North between Sections 35 and 36.

Variation 12° 18' East.

The South boundary of the city of Decatur as now surveyed is at or near the South Boundary of this Township and runs north to the Omaha Reserve.

25,00 Road bears N.10° E and S.10° W.

40,00 Set a Sandstone 17 inches long 15 inches wide, 5 inches thick for quarter Sec. corner

East of the 6th Principal Meridian

Chains.

55,00 West end of Lamberts Trading house.

56,40 Intersect the South Boundary of the Omaha Reserve, and Set a Sandstone 16 inches long, 12 inches wide, 4 inches thick for corner to Fractional Sections 35 and 36, from which the North West corner of Peter A Sarpys Trading House, bears S.19° E. 6.9 links distant.

Land level prairie soil 1st rate.

Note The South Boundary of the Omaha Reserve was ascertained by going west about one mile and getting a true range of the line by the mounds on the tops of the highest ridges, and running East.

From the fractional corner to Sections 35 and 36, I run East on the South Boundary of the Omaha Reserve.

Variation 11° 54' East.

21,64 To the right bank of the Mis-

Township 24 North Range 10

Chains

souri River.

No bearings could be taken at this point, and it is useless to build a mound as it is on the Steamboat landing and could not be made to stand

~~I then run down the right bank of the Missouri River~~

~~S45°E 45.50 chains~~

Meander of the Right bank of the Missouri river, commencing at the South East corner of the Omaha Reserve in Section 36 and running thence down stream as follows, viz.

S45°E 45.50 Chains thence
S48°E 8.50 " "
S53°E 4.50 " "
S47°E 10.00 " "
S54°E 11.12 Chains to a point where the line between Ranges 10

East of the 6th Principal Meridian

Chains

and 11 East Township 24 North intersects the right bank of the Missouri river. The meander corner being washed into the river and the bank still giving away so new corner was set as it could not stand but a short time. I run South ~~between Sections~~ 3 along the East boundary of Section 36

1.50 To the corner to Townships 23 and 24 North Ranges 10 and 11 East Variation 13° East

~~Separate [illegible]~~

11 North between Sections 34 and 35 Variation 12°5' East

30.00 A Spring branch, 2 links wide, runs S40°E

40.00 Set Sandstone 15 inches long, 12 inches wide 4 inches thick, for quarter section corner

59.71 Intersect the South Boundary of the Omaha Reserve, at which point I set a Sandstone 12 inches long, 10 inches thick, 7 inches wide, for corner to Fractional Sections 34 and 35.

Land; rolling prairie; Soil 2d rate.

Township 24 North Range 10

Chains.

North between Sections 33 and 34.
Variation 12° 5' East.

40,00 Set sandstone 16 inches long, 14 inches wide, 3 inches thick, for quarter Section corner.

63,13 Intersect the South Boundary of the Omaha Reserve, at which point I set a Sandstone 18 inches long, 8 inches wide, 4 inches thick, for fractional corner to Sections 33 and 34.
Land; rolling prairie; Soil 2nd rate.

North between Sections 32 and 33
Variation 12° 5' East.

40,00 Set Sandstone 15 inches long, 10 inches wide, 7 inches thick, for ~~corner to~~ quarter Section corner.

66,50 Intersect the South Boundary of the Omaha Reserve, at which point I set a Sandstone 18

East of the 6th Principal Meridian

Chains

inches long, 10 inches wide, 10 inches thick, for corner to fractional Sections 32 and 33.
Land; rolling prairie, Soil 2nd rate.

North, between Sections 31 and 32.
Variation 11° 35' East.

40,00 Set Sandstone 18 inches long, 8 inches wide, 7 inches thick, for quarter Section corner.

69,93 Intersect the South Boundary of the Omaha Reserve, at which point, I set a Sandstone 14 inches long, 12 inches wide, 6 inches thick for corner to fractional Sections 31 and 32.
Land; rolling prairie Soil 2nd rate
26th August 1857.

General Description

The quality of the land in this Township is about a common average, There is but little bottom land. The Township being principaly broken and 2d rate

There is no timber or Stone in the Township

The town of Decatur has been laid out about one year, has an excelent Steamboat landing, 2 Stores and 8 or ten dwelling houses, but does not look very thrifty.

List of Names

A list of the names of the individuals employed to assist in running measuring and establishing the lines and corners described in the foregoing field notes of Township No 24 North of the base line of Range No 10 East of the 6 Principal Meridian showing the respective capacities in which they acted

Aldridge A Greene Chainman
Albert G McCartney Chainman
David Clagett Flaggman
La Fayette Turner Cornerman

Should be in [illegible] book — R 11 E
Meanders of Rig[illegible] of Missouri River in
T 24 [illegible] 11 E
From the Corner to [illegible] Secs 31 and 36 T 24 N
Ranges 10 & 11 E I run down Stream with the
Meanders of same as follow
S 57° 30' E 213 chs to the Corner to [illegible]
Sections 6 & 31

I hereby certify that I assisted Charles Turner deputy Surveyor in Surveying the Subdivision line in townships twenty one and twenty two in Range nine and township twenty one and a portion of township twenty two Range ten East of the Sixth principal Meridian and that the same has been in all respects to the best of my knowledge and belief well and faithfully surveyed and the boundary monuments established according to the instructions furnished him by the Surveyor General

Edwin R. Parks Flagman

Subscribed and sworn to before me this 28th day of August AD 1857

J R Hyde Notary Public for Burt County N.T.

We hereby certify that we assisted Charles Turner deputy Surveyor in Surveying the Subdivision lines of township twenty one twenty two twenty three and fractional twenty four Range nine and ten East of the Sixth principal Meridian and that the same has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

Albert G McCartney Chainman
Aldridge A Greene Chainman
David Clagett Flagman
La Fayette Turner Chainman

Subscribed and sworn to before me this 28th day of August AD 1857

J R Hyde Notary Public for Burt County N.T.

I, Charles Turner Deputy Surveyor do solemnly swear that in pursuance of a contract with John Calhoun Surveyor of the public lands of the United States in the Territories of Kansas and Nebraska bearing date the 11th day of November 1856 and in strict conformity to the laws of the United States and the instructions furnished by the said Surveyor General I have faithfully surveyed the subdivision and meander lines of Township 21, 22, 23 and fractional 24 North of the base line of Ranges 9 and 10 East of the 6th Principal Meridian in the Territory of Nebraska and do further solemnly swear that the foregoing are the true and original field notes of said Survey

Attest:
J. H. Millard

Charles Turner
Deputy Surveyor

Territory of Nebraska
County of Douglas } ss

On this 8th day of December AD 1857 before me a Notary Public in and for said County personally appeared Charles Turner, who being duly sworn, says the above is true to the best of his knowledge and belief.

Joseph H. Millard
Notary Public
Douglas County
N T

14/176

Surveyor Generals Office
Decompton, K.T. 29 Jany 1858.

The foregoing field Notes of the Survey of the Subdivision. lines of Townships Twenty-one - twenty-two and twenty three North of Ranges nine and ten and fractional Townships twenty four North of Ranges nine and ten East of the Sixth Principal Meridian in the Territory of Nebraska, executed by Charles Turner D.S. under his Contract No. 173 bearing date the 11th day of November 1856 during the months of July and August 1857, having been critically examined the necessary corrections and explanations being made the said field Notes and the Surveys they describe are hereby approved

J. Cathorn
Surveyor General

5

177

Platted
Comp
Contract 211

Township No 27 North
Range 10 East
6th Prin. Meridian
In
Nebraska Territory

Surveyed by
John K Cook
Deputy Surveyor

Commenced Apl 19th
Completed Apl 19, 1858

Copied by Ivory

Compd by Ivory & Mason
Sept 25, 1858

D.L. made and compared
C. P. Ramsdell

List of Names

A list of the names of the individuals employed to assist in running, measuring and marking the lines and corners described in the accompanying Field Notes of Township No 27 Range 10 East, 6th P. Meridian showing respective capacities in which they acted

Joseph Bell Chainman
Joseph A Ware Chainman
Christopher McDonald Axeman
Bryson Jeffries Flagman

Township 27 N. Range 10 East

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

Township No 27 N. Range 8 East

To subdivide this Township.
I commence at Corner to fractional
Sec 19 and 30 on West boundary
of Township and run
East on true line between
Sec. 19 and 30

Lks

Var. 11° 30' E

40.00 Set post for 1/4 Sec. Corner
from which
A willow 8 in. in diam, bears
N. 12½° E. 108 links
A willow 7 in in diam
bears S. 22° E. 57 links

80.00 Set post for corner to Sec
19, 20, 29 and 30 from which
A willow 10 in, in diam
bears N. 10° E. 167 links
A willow 8 in. in diam
bears N. 24° W. 101 links
A willow 6 in in diam

Township 27 N. Range 10 E

bears S. 14½° W 94 links
A Willow 11 in. in diam
bears S. 18¼° E 67 links
Surface level thickly set
with Willows, subject to
inundation 4 feet, unfit
for Cultivation

South between Sec
29 and 30
Var. 11° 30' E

35.00 Intersect right bank of
Missouri River, where set a
Lime Stone 16 in long, 12 in
wide 3 in thick for corner to
fractional Sec 29 and 30
Sand level, swampy
set with Willows
Unfit for Cultivation

Township No 27 N. Range 8 East

From corner to Sec 19, 20
29 and 30 Run
East on true line between
Sec. 20 and 29
Var. 11° 30' E

34.00 Intersect right bank of the
Missouri River where set
a Lime Stone 16 in long, 14 in
wide 3 in thick for Corner to
fractional Sec 20 and 29
Surface level, subject to
inundation 4 feet, unfit
for Cultivation

From Corner to Sec 19, 20, 29
and 30 Run
North true line between
Sec 19 and 20
Var 11° 30' E

40.00 Set Lime Stone 17 in long 13 in

Township 27 N. Range 8 East

	Chain wide 3 in thick for 1/4 Sec Corner
48.00	Intersect right bank of the Missouri River where set a Stone 12 in long 15 in wide 3 in thick for Corner to Sec 19 and 20
	Land level, thickly set with Willows, subject to inundation 4 feet, unfit for Cultivation

Township No 27 N. Range 8 East

	Field Notes of the Meanders of the right bank of the Missouri River in this Township
	Beginning at the Corner to fractional Sec. 30 on the West boundary of Township
	Thence
	In Sec. 30
	Var. 11° 30' E
N. 71½° E. 85.10	To corner of fractional Sec. 29 and 30
	Bank low, subject to Wash.
	In Sec. 29
	Var. 11° 30' E
N. 60° E. 24.00	
N. 30° E. 27.00	To corner of fractional Sec 20 and 29.

Township 27 N. Range 10 East

In Sec 20

Var 11° 30' E

N. 10° W	32.00	
N. 60° W	33.20	To corner of fractional Sec 19 and 20 Banks low, and Sandy

In Sec. 19

Var. 11° 30' E

S. 74° W	83.25	To N W corner of fractional Sec 19 on East Boundary of Township Banks low, and Sandy & washing

April 19th 1858

General Description

This Township is low wet bottom, mostly covered with willows, and unfit for Cultivation

8
188

List of Names

A list of the names of the individuals employed as assist in running meandering measuring or marking the lines and corners described in the accompanying field notes of Township No 27 North of Range 10 E of the Sixth Principal Meridian showing the respective capacities in which they acted –

Joseph Bell Chain
Joseph Amaro Chain
Christopher McDonald and
Myron Jeffries Flagman

General Land Office • Original Field Notes

Book Number

105

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.