General Land Office • Original Field Notes

Book Number

83

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

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

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Vol. 7 R. 7 E.

Contract No. 211.

Compd by Henry Mason
Sept 25 1858

Township No 27 N
Range No 7 E
6th Prin. Mer

In
~~Sawtah County~~
Nebraska Territory
Date of Contract No 211 Jul, 23rd 1857

Surveyed by
John R Cook
Deputy Surveyor

Commenced
March 22nd 1858

Completed
March 28th 1858

...ecial Instructions, Prim

b

List of Names.

A list of the names of the individuals employed to assist in running, measuring &c. marking the lines and corners described in the accompanying field notes of Township No 27 North Range No 7 East of 6th Principal Meridian showing the respective capacities in which they acted.

Joseph Bell chainman
Joseph A. Marr chainman
Christopher McDonald axeman
Myron Jeffries flagman

c

Township 27 N. Range 7 East

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

no special instructions, I now

chains	
	To determine the proper adjus-ment of my Compass for sub-dividing this Township, I commence at the Corner to Sec. 24 and 25 on line between Ranges 7 and 8 East and run South on Blank line along East side of Sec. 25
	Variation 12°.15' E.
40.00	To a point 6 links West of 1/4 Sec. corner
80.02	To a point 12 links West of Corner to Sec. 25 and 36.
	To retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 12°.20' E
	And having ascertained that the North Boundary line of Omaha Reservation was but a short distance from the above named Sec. corner, and having no special instructions, I run

chs	
	From corner to Sec. 25 and 36 South on Blank line Variation 12° 20' E at 5.00 chs find Mound raised for North Boundary Line of Omaha Reservation Finding no South Boundary line to this Township from whence I could commence the subdivision thereof, I deemed it proper to run, as follows, From corner to Sec 25 and 36 on East Boundary of Township. I run West on a Random line between Sec 25 and 36. Sec 26 and 35 Sec 27 and 34 Sec 28 and 33. Sec 29 and 32 Sec 30 and 31. Variation 12° 20' E I set temporary ½ mile and mile posts at every 40 and 80 chains, and at 5 miles, 79 chains and 40 links, to a point

chains	
	70 links S of the corner to Sec 30 and 31 on west Boundary of Township Therefore the correction will be 11⅔ links North per mile From the Corner to Sec. 30 and 31 I run East on true line between Sec. 30 and 31 Variation 12° 15' E.
39.40	Set post in Mound with trench for ¼ Sec. Corner, and placed in Mound 1 Quart of Charcoal
79.40	Set a Lime Stone 16 in. long, 12 in wide 3 in. thick for corner to Sec, 29 30, 31 and 32. Land rolling, 1st rate.
	Note. I find by running South from corner to Sec 30 and 31 on Range line, at 4 chains 50 links, a Mound raised for North Boundary of Omaha Reservation.

Chains	
	South on true line between Sec 31 and 32
	Variation 12° 15' E
4.60	Established mound on north Boundary line of Omaha Reservation for corner to fractional Sec 31 and 32. and inserted post.
	From Corner to Sec. 29, 30, 31 and 32 I run
	East on true line between Sec. 29 and 32
	Variation 12° 15' E
40.00	Set post with charcoal 1 Quart in mound for 1/4 Sec. corner
80.00	Set Lime Stone 17 in long, 12 in wide 3 in thick for corner to Sec. 28 29, 32, and 33.
	Land rolling 1st rate

Chains	
	South on true line between Sec. 32 and 33
	Variation 12° 15' E
4.68	Established mound on North Boundary line of Omaha Reservation for corner to fractional Sec 32 and 33.
	From Corner to Sec 29, 28, 32 and 33 I run
	East on true line between Sec. 28 and 33.
	Variation 12° 15' E
40.00	Set Post with 1 Qt Charcoal in mound for 1/4 Sec. corner
58.40	Brook 3 links wide running S
80.00	Set Lime Stone 17 in long, 11 in wide 3 in. thick for corner to Sec 27, 28, 33 and 34
	Land gently rolling 1st rate

Township No 27 N. Range 7 East

chains	
	South on true line between Sec. 33 and 34
	Variation 12° 15' E
4.76	Established mound on North Boundary line of Omaha Reservation for corner to fractional Sec. 33 and 34
	From corner to Sec 27, 28 33 and 34 I run East on true line between Sec. 27 and 34
	Variation 12°. 15' E
40.00	Set post with 1 Quart Charcoal in Mound for 1/4 Sec. corner
66.55	Brook 3 links wide runs S
80.00	Set Lime Stone 18 in. long, 12 in wide 3 in. thick for Corner to Sec 26, 27, 34 and 35
	Land rolling, 1st rate

Township No 27 N. Range 7 East

chs	
	South on true line between Sec 34 and 35
	Variation 12° 15' E
4.84	Established Mound on North Boundary line of Omaha Reservation for corner to fractional Sec. 34 and 35
	From corner to Sec 26, 27 34 and 35 I run East on true line between Sec. 26 and 35
	Variation 12° 15' E
22.50	Brook 3 links wide runs S
40.00	Set Post with 1 Quart Charcoal in Mound for 1/4 Sec. Corner
62.00	Brook 2 links wide runs S
80.00	Set Lime Stone 17 in. long, 13 in. wide 3 in. thick for Corner Sec 25, 26 35, and 36
	Land rolling. 1st rate

chains	
	South on true line between Sec 35 and 36
	Variation 12° 15' E
4.92	Established mound on North Boundary line of Omaha reservation for corner to fractional Sec. 35 and 36
	From Corner to Sec. 25, 26 35 and 36 Run East on true line between Sec. 25 and 36
	Variation 12° 15' E
40.00	Set Lime Stone 16 in. long, 12 in wide, 3 in thick for 1/4 Sec. corner
78.50	Brook 3 links wide runs N.
80.00	Corner to Sect. 25 and 36 Land broken, 3rd rate
	March 22nd 1858

chains	
	From Corner to Sec 25, 26 35 and 36 Run North on true line between Sec 25 and 26
	Variation 12° 20' E
40.00	Set Lime Stone 17 in long, 14 in wide 3 in thick for 1/4 Sec. Corner
80.00	Set Lime Stone 16 in. long, 16 in wide 3 in. thick for Corner to Sec. 23, 24, 25 and 26 Land rolling, 1st rate
	East on a random line between Sec. 24 and 25
	Variation 12° 15' E
40.00	Set post for temporary 1/4 Sec. corner
79.90	Intersect Range line corner to Sec. 24 and 25 from which corner Run West on true line between Sec. 24 and 25
	Variation 12° 15' E
39.95	Set Lime Stone 18 in long, 10 in wide

Chains	
79.90	3 in thick for 1/4 Sec. corner Corner to Sec, 23.24,25 and 26. Land broken, 2nd rate
	North between Sec. 23 and 24 Variation 12° 20' E
40.00	Set Lime Stone 14 in long, 13 in wide 3 in thick for 1/4 Sec. Corner
73.00	Brook 3 links wide runs N E.
80.00	Set Lime Stone 18 in long, 16 in wide 3 in. thick for corner to Sec. 13.14, 23 and 24. Land rolling, 1st rate
	East on Tandem line between Sec 13 and 24 Variation 12° 15' E
7.50	Brook 3 links wide runs N E
40.00	Set post for temporary 1/4 Sec. corner
79.90	Intersect East Boundary 5 links North of Corner to Sec. 13 and 24 from which corner I run West on true line between

Chains	
	Sec. 13 and 24 Variation 12° 12' E
39.95	Set Lime Stone 13 in long 13 in wide 5 in. thick for 1/4 Sec. corner
79.90	Corner to Sec. 13.14.23 and 24 Land very broken, 2nd rate
	North between Sec 13 and 14 Variation 12° 20' E.
40.00	Set Lime Stone 15 in long, 12 in wide, 3 in thick for 1/4 Sec. corner
64.50	Brook 4 links wide runs E
80.00	Set Lime Stone 16 in long, 14 in wide 3 1/2 in. thick for corner to Sec. 11, 12, 13 and 14 Land broken, 2nd rate
	East on Tandem line between Sec. 12 and 13 Variation 12° 10' E
40.00	Set post for temporary 1/4 Sec. corner
80.10	Intersect East Boundary at corner to Sec 12 and 13. from

chs	which corner I run West on true line between Sec. 12 and 13
	Variation 12° 10' E
40.05	Set Lime Stone 14 in long. 12 in wide 3 in. thick for 1/4 Sec. corner
80.10	Corner to Sec. 11, 12, 13 and 14 Land broken, 1st rate
	North between Sec. 11 and 12
	Variation 12° 20' E
40.00	Set Lime Stone 14 in long. 14 in wide 3 in thick. for 1/4 Sec. corner
80.00	Set Lime Stone 18 in long. 10 in wide 3 in thick for Corner to Sec 1, 2, 11, and 12
+	Land rolling. 1st rate
	East on Random line between Sec. 1 and 12
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner
80.20	Intersect East Boundary at

chs	corner to Sec 1 and 12 from which corner I run West on true line between Sec. 1 and 12
	Variation 12° E
40.10	Set Lime Stone 14 in long. 13 in wide 3 in thick for 1/4 Sec. corner
80.20	Corner to Sec. 1, 2, 11 and 12 Land rolling. 1st rate
	North on Random line between Sec. 1 and 2
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner
80.26	Intersect North Boundary 60 links west of Corner to Sec. 1 and 2 from which corner I run South on true line between Sec. 1 and 2
	Variation 11° 34' E
40.26	Set Lime Stone 17 in long. 10 in wide 3 in thick for 1/4 Sec. corner
80.26	Corner to Sec 1, 2, 11, 12 -

Township No 27 N. Range 7 East

Chs	
	Land, South ½ rolling 1st rate, North ½ broken soil 2nd rate March 23rd 1858
	North between Sec. 26 and 27 Variation 12° 10' E
40.00	Set Line Stone 16 in long, 12 in wide,
	3 in thick. for ¼ Sec. Corner
80.00	Set Line Stone 17 in. long, 12 in wide 3 in. thick for corner to Sec. 22, 23, 26 and 27.
	Land rolling, 1st rate
	East on Random line between Sec. 23 and 26 Variation 12°. 15' E
40.00	Set post for temporary ¼ Sec. corner
79.90	Intersect N and S. line at Corner to Sec. 23, 24, 25 and 26 from which corner I run West on true line between Sec. 23 and 26

Chains	
	Variation 12° 15' E
39.95	Set Line Stone 16 in long, 13 in wide, 3 in thick for ¼ Sec. corner
79.90	Corner to Sec. 22, 23, 26 and 27 Land rolling, 1st rate
	North between Sec. 22 and 23 Variation 12° 20' E.
40.00	Set Line Stone 16 in long, 11 in wide, 4 in. thick for ¼ Sec. corner
80.00	Set Line Stone 17 in. long, 12 in wide 3 in. thick for corner to Sec. 14, 15, 22 and 23 Land rolling, 1st rate
	East on Random line between Sec 14 and 23 Variation 12°. 15' E
40.00	Set post for temporary ¼ Sec. corner
79.80	Intersect N and S. line 45 links North of Corner to Sec 14 and 23 from which Corner I run
—	

Chs	
	West on true line between Sec. 14 and 23
	Variation 11°54' E
39.90	Set Line Stone, 17 in long, 12 in wide 3 in thick for 1/4 Sec. corner
79.80	Corner to Sec 14, 15, 22 and 23
	Land Broken - 1st rate
	North between Sec. 14 and 15
	Variation 12° 40' E
40.00	Set Line Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec. corner
60.50	Brook 4 links wide runs E
80.00	Set Line Stone, 17 in long, 13 in wide 3 in thick for Corner to Sec 10, 11, 14 and 15
	Land broken. 2nd rate
	East on Random line between Sec. 11 and 14
	Variation 12° E
19.00	Brook 2 links wide runs S.
40.00	Set post for temporary 1/4 Sec. corner

Chs	
80.00	Intersect N and S line 32 links North of Corner to Sec 11, 12, 13 and 14 from which corner I run West on true line between Sec. 11 and 14
	Variation 11° 46' E
40.00	Set Line Stone 17 in long, 13 in wide 3 in. thick for 1/4 Sec. corner
80.00	Corner to Sec. 10, 11, 14 and 15
	Land Broken 2nd rate
	North between Sec. 10 and 11
	Variation 12° 30' E
40.00	Set Line Stone 16 in long, 12 in wide 4 in thick for 1/4 Sec. Corner
80.00	Set Line Stone 17 in long 12 in wide 4 in thick for Corner to Sec. 2, 3, 10 and 11
	Land broken 2nd rate
	East on Random line between Sec 2 and 11
	Variation 11° 45' E

Township No 27 N. Range 7 East

chs	
40.00	Set post for temporary 1/4 Sec. corner
79.94	Intersect N and S line 26 links North of Corner to Sec. 1, 2, 11, and 12 from which Corner I run West on true line between Sec. 2 and 11
	Variation 11° 34' E
39.97	Set Line Stone 18 in long, 12 in wide 3 in thick for 1/4 Sec. corner
79.94	Corner to Sec. 2, 3, 10 and 11 Land broken, 1st rate
	North on Random line between Sec. 2 and 3
	Variation 11° 30' E
40.00	Set post for temporary 1/4 Sec. corner
80.22	Intersect North Boundary 59 links East of Corner to Sec 2 and 3 from which corner I run South on true line between Sec. 2 and 3
	Variation 11° 55' E

Township No 27 N. Range 7 East

chains	
40.22	Set Line Stone 16 in. long, 12 in. wide 3 in. thick for 1/4 Sec. corner
80.22	Corner to Sec. 2, 3, 10 and 11 Land very broken. 3rd rate
	March 24th 1858
	North between Sec 27 and 28
	Variation 12° 05' E
40.00	Set Line Stone 14 in long, 12 in wide 3 in thick for 1/4 Sec. Corner
80.00	Set Line Stone, 16 in long, 12 in wide, 3 in thick long for Corner to Sec. 21, 22, 27 and 28 Land rolling, 1st rate
	East on Random line between Sec 22 and 27
	Variation 12° E
21.75	Brook 2 links wide runs N
22.05	Brook 3 links wide runs S.E.
29.80	Brook 4 links wide runs S
40.00	Set post for temporary 1/4 Sec. Corner

Chs Township No 27 N. Range 7 East

Chs	
80.12	Intersect N. and S line 14 links S. of Corner to Sec. 21 22, 27 and 28 from which corner I run West on true line between Sec 22 and 27
	Variation 12° 00' E
40.00	Set Lime Stone 15 in long, 12 in. wide 3 in. thick for 1/4 Sec. corner
80.12	Corner to Sec 21, 22, 27 and 28 Land rolling 1st rate
	North between Sec 21 and 22
	Variation 12°. 30' E
21.00	Brook 3 links wide runs S.E.
40.00	Set Lime Stone 17 in long, 12 in wide 3 in. thick for 1/4 Sec. Corner
65.20	Indian trail bears N E and SW
80.00	Set Lime Stone 18 in long, 10 in wide 4 in. thick for corner to Sec. 15, 16, 21 and 22 Land rolling 1st rate

Chains Township No 27 N. Range 7 East

Chains	
	East on Random line between Sec. 15 and 22
	Variation 11° 40' E
15.00	Indian trail bears N E and S W
40.00	Set post for temporary 1/4 Sec. corner
80.22	Intersect N and S line 35 lk, South of Corner to Sec. 14, 15 22 and 23 from which Corner I run West on true line between Sec 15 and 22
	Variation 11°. 55' E
40.11	Set Lime Stone 15 in long. 12 in wide 3 in thick for 1/4 Sec. corner
80.22	Corner to Sec. 15, 16, 21, & 22 Land rolling 1st rate
	North between Sec 15 and 16
	Variation 12° 30' E
40.00	Set Lime Stone 16 in long, 12 in wide 3 in. thick for 1/4 Sec. Corner
80.00	Set Lime Stone 17 in long 13 in wide 3 in thick for Corner to Sec.

Chs. Township No 27 N. Range 7 East

	9, 10, 15 and 16 Land rolling, 1st rate
	East on Random line between Sec. 10, and 15 Variation 11° 40' E
40.00	Set post for temporary 1/4 Sec. corner
80.12	Intersect N and S line at Corner to Sec. 10, 11, 14 and 15 from which corner 3 rods West on true line between Sec. 10 & 15 Variation 11° 40' E
40.00	Set Line Stone 15 in long, 13 in, wide 3 in thick for 1/4 Sec. Corner
80.12	Corner to Sec. 9, 10, 15 and 16 Land broken 2nd rate
	North between Sec. 9 and 10 Variation 12° 30' E
40.00	Set Line Stone 16 in long, 12 in, wide 3 in. thick for 1/4 Sec. Corner
80.00	Set Line Stone 18 in long, 12 in

Township No 27 N. Range 7 East

chains	wide 3 in thick for Corner to Sec. 3, 4, 9 and 10. Land broken, 2nd rate
	East on random line between Sec. 3 and 10. Variation 11° 40' E
40.00	Set post for temporary 1/4 Sec. corner
79.90	Intersect N and S. line at Corner to Sec. 2, 3, 10 and 11 from which corner 3 rods West on true line between Sec. 3 and 10 Variation 11° 40' E
39.95	Set Line Stone 17 in long, 12 in wide 3 in thick for 1/4 Sec. corner
79.90	Corner to Sec. 3, 4, 9 and 10 Land very broken 3rd rate
	North on Random line between Sec. 3 and 4 Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner

Township No 27 N. Range 7 E

Chs	
79.95	Intersect North Boundary 14 links West of corner to Sec. 3 and 4 from which corner I run South on true line between Sec. 3 and 4
	Variation 11°54' E
39.95	Set Line Stone 14 in long, 10 in wide 4 in thick for 1/4 Sec. corner
79.95	Corner to Sec 3, 4, 9 and 10 Land very broken, 3rd rate
	March 25th 1858
	North between Sec 28 and 29
	Variation 12° E
40.00	Set Line Stone 14 in long, 12 in wide, 3 in thick, for 1/4 Sec. corner
80.00	Set Line Stone 16 in long, 14 in wide 3 in thick for corner to Sec. 20, 21, 28 and 29
	Land rolling, 1st rate

Chains	
	East on Random line between Sec. 21 and 28
	Variation 12° 20' E
40.00	Set post for temporary 1/4 Sec. corner
79.90	Intersect N. and S. line at Corner to Sec. 21, 22, 27 and 28 from which corner I run West on true line between Sec. 21 and 28
	Variation 12° 20' E
39.95	Set Line Stone 16 in long, 11 in wide 3 in. thick for 1/4 Sec. corner
79.90	Corner to Sec. 20, 21, 28 and 29 Land rolling 1st rate
	North between Sec. 20 and 21
	Variation 12° 45' E
20.30	Indian trail bears NE and SW.
40.00	Set Line Stone 17 in. long, 10 in wide 3 in. thick for 1/4 Sec. corner
80.00	Set Line Stone 16 in. long, 11 in wide 3 in. thick for corner to Sec 16, 17, 20 and 21
	Land rolling, 1st rate

Township No 27 N. Range 7 East

Chains	
	East on Random line between Sec 16 and 21
	Variation 12° 35' E
40.00	Set post for temporary 1/4 Sec. corner
79.94	Intersect N and S. line 7 links South of Corner to Sec. 15, 16, 21 and 22 from which corner I run West on true line between Sec. 16 and 21
	Variation 12° 38' E
39.97	Set Lime Stone 14 in long 12 in wide 3 in thick for 1/4 Sec. corner
79.94	Corner of Sec. 16, 17, 20 and 21
	Land rolling 1st rate

	North between Sec. 16 and 17
	Variation 12° 30' E
9.90	Brook 3 links wide runs S.W.
40.00	Set Lime Stone 14 in long, 12 in wide, 3 in thick for 1/4 Sec. corner
80.00	Set Lime Stone 17 in long 11 in. wide 4 in. thick for corner to Sec, 8, 9, 16 and 17
	Land rolling & broken, 2nd rate

Township No 27 N. Range 7 E.

Chains	
	East on Random line between Sec. 9 and 16
	Variation 12° 35' E
40.00	Set post for temporary 1/4 Sec. corner
79.92	Intersect N and S line 18 links South of Corner to Sec. 9, 10, 15 and 16 from which corner I run West on true line between Sec. 9 and 16
	Variation 12° 43' E
39.96	Set Lime Stone 16 in. long, 12 in. wide 3 in thick for 1/4 Sec. corner
79.92	Corner to Sec. 8, 9, 16 and 17
	Land broken 2nd rate

	North between Sec. 8 and 9
	Variation 12° 30' E
37.00	Pigeon Creek 5 links wide runs N.E.
40.00	Set Lime Stone 16 in. long, 12 in. wide 4 in. thick for 1/4 Sec. corner
80.00	Set Lime Stone 17 in long 11 in wide 3 in. thick for corner to Sec. 4, 5, 8 and 9.

Chains	
	East on Random line between Sec. 4 and 9
	Variation 12° E
20.00	Pigeon Creek 5 links wide runs N.
40.00	Set post for temporary 1/4 Sec. corner
80.14	Intersect N and S line 7 links North of Corner to Sec 3. 4. 9 and 10 from which corner I run West on true line between Sec. 4 and 9
	Variation 11°54' E
40.07	Set Line Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec. corner
80.14	Corner to Sec. 4, 5, 8 and 9
	Land broken, 2nd rate

	North on Random line between Sec. 4 and 5
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner
80.20	Intersect North Boundary 16 links West of Corner to Sec 4 and 5 from which corner I run

Chs	
	South on true line between Sec. 4 and 5
	Variation 11°53' E
40.20	Set Line Stone 17 in long 12 in wide, 3 in thick for 1/4 Sec corner
80.20	Corner to Sec 4, 5, 8 and 9
	Land broken – 2nd rate
	March 26th 1855

	North between Sec 29 and 30
	Var. 12° 10' E.
40.00	Set Line Stone 16 in long 12 in wide 3 in thick for 1/4 Sec. corner
68.00	Indian trail bears N E and S W
72.00	Brook 3 links wide runs N. W.
80.00	Set Line Stone 17 in long, 11 in wide 3 in. thick for corner to Sec 19 20, 29 and 30
	Land rolling. 1st rate

Chains	
	East on Random line between Sec. 20 and 29
	Variation 12°.15' E
30.80	Indian trail bears N E and S W
40.00	Set post for temporary 1/4 Sec. Corner
80.00	Intersect N and S line at corner to Sec 20, 21, 28 and 29 from which corner I run
	West on true line between Sec 20 and 29
	Variation 12°.15' E
40.00	Set Line Stone 14 in long, 12 in wide and 3 in thick for 1/4 Sec. corner
80.00	Corner to Sec 19, 20, 29 and 30
	Land rolling, 1st rate
	West on Random line between Sec 19 and 30
	Variation 12° E
12.50	Brook 3 links wide runs N.W
40.00	Set post for temporary 1/4 Sec. corner
80.12	Intersect West P Boundary 28 links south of corner to Sec. 19 and 30

Chains	
	from which corner I run East on true line between Sec. 19 and 30
	Variation 11°.40' E
40.12	Set Line Stone 16 in long, 12 in wide 3 in. thick for 1/4 Sec. corner
80.12	Corner to Sec. 19, 20, 29 and 30
	Land rolling, 1st rate
	North between Sec 19 and 20
	Variation 12°.45' E
40.00	Set Line Stone 17 in long, 11 in wide, 3 in. thick for 1/4 Sec. corner
80.00	Set Line Stone 14 in long, 12 in wide 3 in thick for corner to Sec 17, 18, 19 and 20
	Land rolling. 1st rate
	East on Random line between Sec 17 and 20
	Variation 12°.15' E
40.00	Set post for temporary 1/4 Sec. corner
44.50	Pigeon Creek 5 links wide runs N.

Township No 27 N. Range 7 East

80.16	Intersect N and S line 18 links North of Corner to Sec 16, 17, 20 and 21 from which Corner I run West on true line between Sec 17 and 20
	Variation 12° 07' E
40.00	Set Line Stone 16 in long, 12 in wide, 3 in thick for 1/4 Sec. corner
80.16	Corner to Sec 17, 18, 19 and 20
	Land broken. 2nd rate
	Weston Random line between Sec 18 and 19
	Variation 11° 50' E
40.00	Set post for temporary 1/4 Sec. corner
79.90	Intersect West Boundary 50 links South of Corner to Sec 18 and 19 from which corner I run East on true line between Sec 18 and 19
	Variation 11° 29' E
39.90	Set Line Stone 17 in long 11 in wide 3 in thick for 1/4 Sec. corner
79.76	Corner to Secs 17, 18, 19, 20. Land broken 2 rate

Township No 27 N. Range 7 East

Chains	
	North between Sec. 17 and 18
	Variation 12° 30' E
40.00	Set Line Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec. corner
60.00	Brook 3 links wide, runs E
80.00	Set Line Stone 14 long, 12 in wide 3 in thick for corner to Sec. 7 8, 17 and 18
	Land rolling, 1st rate
	Eastern Random line between Sec 8 and 17
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner
67.00	Pigeon Creek 5 links wide, runs N
80.26	Intersect N and S line 43 links North of Corner to Sec 8, 9 16 and 17 from which corner I run West on true line between Sec 8 and 17
	Variation 11° 42' E
40.13	Set Line Stone 14 in long, 12 in

Chains	
	wide 3 in thick for 1/4 Sec. corner
80.26	Corner to Sec. 7, 8, 17 and 18
	Land Broken 2nd rate
	West on Random line between Sec. 7 and 18
	Variation 11° 30' E
40.00	Set post for temporary 1/4 Sec. corner
79.00	Intersect West Boundary 28 links South of Corner to Sec. 7 and 18 from which corner Iron
	East on true line between Sec. 7 and 18
	Variation 11° 18' E
39.00	Set Lime Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec. corner
79.00	Corner to Sec. 7, 8, 17 and 18
	Land rolling, 1st rate

March 27th 1850

Chains	
	North between Sec. 7 and 8.
	Variation 12° 30' E
40.00	Set Lime Stone 17 in long, 12 in wide 3 in thick for 1/4 Sec. corner
46.00	Brook 2 links wide runs SW
80.00	Set Lime Stone, 16 in long, 11 in wide 4 in. thick for Corner to Sec 5, 6, 7 and 8
	Land broken, 2nd rate
	East on Random line between Sec. 5 and 8
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner
80.24	Intersect North line at Corner to Sec 4, 5, 8 and 9 from which corner Iron
	West on true line between Sec. 5 and 8
	Variation 12° E
40.12	Set Lime Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec. corner
80.24	Corner to Sec 5, 6, 7 and 8.
	Land broken. 2nd rate

Township No 27 N. Range 7 East

Chains	
	West on Random line between Sec. 6 and 7
	Variation 11° 20' E
40.00	Set post for temporary 1/4 Sec. corner
78.38	Intersect West Boundary 25 links North of Corner to Sec 6 and 7 from which corner I run
	East on true line between Sec. 6 and 7
	Variation 11° 30' E
38.38	Set Line Stone 16 in. long, 12 in wide 3 in. thick for 1/4 Sec. corner
78.38	Corner to Sec 5, 6, 7 and 8 Land rolling, 1st rate
	North on Random line between Sec 5 and 6
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner
80.49	Intersect North Boundary at corner to Sec. 5 and 6 from which corner I run

Township No 27 N. Range 7 East

Chs	
	South on true line between Sec. 5 and 6
	Variation 12° E
40.49	Set Line Stone 14 in long, 12 in. wide, 3 in thick for 1/4 Sec. corner
80.49	Corner to Sec 5, 6, 7 and 8. Land broken, 2nd rate
	March 28th 1858

General Description

This Township is all fine rolling prairie and the soil 1st rate. No timber in it. Well watered by numerous Spring branches. No settlement in the Township.

List of names page 43 follows General Description

We hereby certify that we assisted John K Cook Deputy Surveyor, in surveying and subdividing Township No 27 North, Range No 7 East of 6th Principal Meridian and that said Township has been in all respects, to the best of our Knowledge and belief well and faithfully surveyed according to the instructions furnished by the Surveyor General

Joseph Bell Chainman
Joseph A. Marr Chainman
C McDowell Axeman
Myron Jeffers Flagman

Subscribed and sworn to by the above named persons, before me a Notary Public for the County of Lancaster, Territory of Nebraska this 7th day of May 1858
Samuel F. Watts Notary Public

I, John K Cook 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 Territory of Nebraska bearing date the 23rd Day of July 1857, 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 subdivisions of Township No 27 North Range 10 East of 6th Principal Meridian in the Territory aforesaid, and do further solemnly swear that the foregoing are the true and original field notes of such survey

John K Cook
Deputy Surveyor

Subscribed by said John K Cook

Deputy Surveyor and sworn to before me this 13th day of May A.D. 1858 at my Office in Sioux City, Iowa

R M Neems
Mayor

List of Names See page 43

42
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of
6

A List of Names.

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the accompanying field notes of Township No 28 North, Range 7 East, 6th Principal Meridian. Showing the respective capacities in which they acted

Joseph Bell chainman
Joseph A Marr chainman
Christopher McDonald axeman
Myron Jeffries flagman

Township No 28 North
Range 7 East by
John H. Cook

Township 28 N. Range 7 East

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

Township No 28
North Range No 7 East
6th Prin Meridian

Township No. 28 North Range 7 East

Chains

To determine the proper adjustment of my Compass for subdividing this Township I commence at the Corner of Townships 27 and 28 North Ranges 7 and 8 East, and run North on a blank line along the East Boundary of Section 36

Variation 11° 35' E.

40,00 To a point 6 links west of the 1/4 Sec.n corner

80,01 To a point 14 links west of Corner to Sections 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a Variation of 11° 29' E.

Subdivision commenced March 29th 1858

From the Corner to Sections 1 & 2 35, 36. on the south Boundary of the Township I run

Chains

North between Sections 35 & 36
Variation 11° 30'

17.49 Brook 2 links wide runs N E low mud banks, mud Bed & swift Current

40,00 Set a Sand Stone 18 in. long 12 in wide and 4 in. thick for 1/4 Sec. Corner

70,00 Brook 4 links wide runs west

80,00 Set a Sand Stone 20 in. long 14 in. wide 4 in. thick for Corner to Sections 25, 26, 35 & 36
Land rolling, soil 1st rate

East on a random line between 25 and 36
Variation 11° 40' E

40,00 Set a post for temporary 1/4 Sec. Corner

79.74 Intersected east boundary 3 links North of Corner to Sec. 25 and 36
From which Corner, I run West on a true line between Sec 25 and 36 -
Variation 11° 39' E

Chains

39.87 Set a Sand Stone 16 in. long, 14 in wide, 3 in. thick for 1/4 Sec. Corner

79.74 The corner to Sec. 25, 26, 35 & 36
Land very rolling, 2nd Rate

North between Sec. 25 and 26
Variation 12° 00'

40,00 Set a Sand Stone 18 in. long 14 in. wide, 3 in. thick for 1/4 Sec. Corner

64.24 Brook 2 links wide runs west

80,00 Set a Line Stone, 16 in long, 12 in. wide, 3 in thick for Corner to Sec. 23, 24, 25 & 26
Land rolling, soil 1st rate

East on a random line between Sec. 24 and 25
Variation 11° 40' E

40,00 Set a post for temporary 1/4 Sec Corner

79.90 Intersect East Boundary of Township 50 links North of Corner to Sec. 24 and 25. from which Corner I run
West on a true line between Sec 24 and 25
Variation 11° 19' E
39.95 Set a Sand Stone 16 in. long 12 in wide 4 thick for 1/4 Sec. Corner
79.90 The Corner to Sections 23, 24, 25 and 26.
Land rolling, soil 1st rate

North between Sec. 23 and 24
Variation 11°. 55' E.
12.25 Brook 2 links wide runs West
40.00 Set a Sand Stone for 1/4 Sec. Corner 18 in long. 12 in. wide, 3 in thick
69.80 Brook 4 links wide runs East
77.80 Pigeon Creek 8 links wide runs E
80.00 Set Sand Stone 16 in long, 12 in wide, 6 in thick for Corner to Sec 13, 14, 23 and 24.
Land rolling, soil 1st rate

Chains East on a random line between Sec. 13 and 24
Variation 11° 20' E
8.00 Pigeon Creek runs N. E.
20.00 Foot of high Limestone ridge
40.00 Set post for temporary 1/4 Sec corn
50.00 Foot of high ridge and enter high bench bottom
53.15 Wagon road bears S. E.
60.00 Enter low bottom
80.40 Intersect East Boundary of Township 70 links North of Corner to Sec. 13, and 24 from which corner I run
West on true line between Sec. 13 and 24
Variation 10° 50' E
40.20 Set a Sand Stone 14 in long. 14 in wide & 4 in thick for 1/4 Sec. Corn
80.40 The Corner to Sec. 13 and 14, 23 and 24

Surface except high ridge level, soil 1st rate low bottom subject to inundation 2 feet and unfit for cultivation

Chains North between Sec. 13 and 14
Variation 11° 40' E
5.50 Foot of high ridge
10.00 Top of high ridge
15.00 Foot of high ridge and enter Missouri River Bottom
32.00 Wagon road bears SE & NW
40.00 Set a Sand Stone 18 in long 12 in wide, 5 in thick for 1/4 Sec. corner
80.00 Set a Sand Stone 16 in long. 14 in wide and 4 in thick, for corner to Sec. 11. 12. 13 & 14.
Land except high ridge level soil 1st rate

March 29th

East on random line between Sec. 12 and 13,
Variation 11° East
38.00 Enter Low Bottom bears N. & S.
40.00 Set temporary post for 1/4 Sec. corner
80.20 Intersect East Boundary of Township 35 links South of

Chains Corner to Sec. 12 and 13 from which corner 9 rods West on true line between Sec. 12 and 13
Variation 11° 15' E.
40.10 Set a Sand Stone 14 in long 12 in wide, 4 in thick
80.20 The corner to Sec 11, 12, 13 and 14
Land level, soil 1st rate
Low Bottom subject to inundation 3 feet, unfit for cultivation

North between Sec. 11 and 12
Variation 11° 10' E.
14.40 Wagon Road bears NE & SW
6.00 Leave Bottom
40.00 Set Limie Stone 14 in long, 12 in wide, 4 in thick for 1/4 Sec. Corner
80.00 Set Sand Stone 20 in long, 18 in wide, 3 in thick for Corner to Sec. 1. 2. 11 and 12
Land broken, soil 2nd rate

Chains	
	East on a random line between Sec. 1 and 12
	Variation 11° 15' E
8.10	Wagon road bears N & S
9.50	Elk Creek 40 links wide, runs South. low mud banks & best gentle current, cross creek and enter low Bottom land
40.00	Set a post for temporary 1/4 Sec. Corner
80.30	Intersect East Boundary of Township 30 links South of Corner to Sections 1 and 12 from which corner I run West on a true line between 1 & 12
	Variation 11° 30' E
40.15	Set a Lime Stone 15 in long 15 in wide, 3 in thick for 1/4 Sec Corner
80.30	The Corner to Sec. 1, 2, 11 and 12 Land level, and subject to inundation to the depth of 4 feet and unfit for Cultivation

Chains	
	North true line between Sec. 1 and 2
	Variation 11° 40' E.
40.00	Set Lime Stone 16 in long, 12 in wide, 3 in thick for 1/4 Sec Corner
49.00	Wagon road and enter bottom bears North. 20° East
63.60	Enter field
72.75	Leave field
78.14	Set Lime Stone 16 in long, 12 in wide, 4 in thick for corner to Sec. 1 and 2 on parallel line between townships 28 and 29 19 chains 85 links East of 1/4 Sec. Corner

Land, South half broken soil 3rd rate North half level soil 1st rate

March 30th

Chains	
	North between Sec. 34 and 35
	Variation 11°. 30' E
40.00	Set a Sand Stone 16 in long 12 in wide, 3 in thick for 1/4 Sec. Corner
80.00	Set a Sand Stone 18 in long, 12 in wide, 5 in thick for Corner to Sec. 26, 27, 34 and 35
	Land rolling, soil 1st rate
	East on a random line between Sec. 26 and 35
	Variation 11°. 40' E
40.00	Set post for temporary 1/4 Sec Corner
67.00	Brook 3 links wide runs N.W.
80.20	Intersected N. and S line at Corner to Sec 25, 26, 35 and 36 from which Corner I run West on a true line between Sec 26 and 35
	Variation 11°. 40' E

Chs.	
40.10	Set a Sand Stone 14 in long, 12 in wide, 4 in thick for 1/4 Sec. Corner
80.20	The Corner to Sec 26, 27, 34 & 35
	Land rolling, soil 1st rate
	North between Sec. 26 and 27
	Variation 12°. E.
40.00	Set a Sand Stone 16 in long 12 in. wide, 4 in thick for 1/4 Sec. Corner
79.00	Set a Lime Stone 16 in long 13 in wide & 3 in thick for witness Corner, to Sections 22 23, 26 and 27 True corner in Pigeon Creek
	Land rolling, 1st rate
	East on a random line between Sec. 23 and 26.
	Variation 11°. 40' E
2.70	Leave Pigeon Creek
40.00	Set post for temporary 1/4 W. Corner

Chains

46.24 Brook 3 links wide runs N.

79.80 Intersect N and S line 46 links north of Corner to Sec. 23. 24, 25 and 26 from which Corner I run West on true line between Sec. 23 and 26

Variation 11° 21' E

39.90 Set Lime Stone 16 in long. 14 in wide, 3 in thick for 1/4 Sec. Corner

79.80 The Corner to Sec. 22, 23, 26 and 27

Land rolling, 1st rate

North between Sec. 22 and 23

Variation 12° 05' E.

.10 Leave Pigeon Creek runs E

.60 Pigeon Creek 10 links Wide runs NW

1.50 Pigeon Creek runs N. E.

40.00 Set Lime Stone 17 in long 12 in wide, 3 in thick for 1/4 Sec. Corner

Chains

65.15 Brook 2 links wide runs E

80.00 Set a Sand Stone 18 in long 13 in wide, 3 in thick for Corner to Sec 14. 15, 22 and 23

Land gently rolling, 1st rate

East on random line between Sec 14 and 23

Variation 11° 20' E.

31.88 Wagon road bears N & S.

40.00 Set post for temporary 1/4 Sec. Corner

45.55 Pigeon Creek 8 links wide runs N.

63.84 Pigeon Creek runs S. E

69.90 Pigeon Creek runs N. E.

71.40 Pigeon Creek runs S. E.

72.60 Pigeon Creek runs N.

75.50 Pigeon Creek runs S. E. 8 links wide

79.92 Intersected N and S. line 67 links N of Corner to Sections 13. 14, 23 and 24, from

Chains

which corner I run
West on true line between
Sec. 14, and 23
Variation 10°.55' E.

39.96 Set a Lime Stone 15 in long
12 in wide, 3 in thick for a raised
mound per instructions

79.92 The Corner to Sec 14, 15, 22 and 23
Land level, soil 1st rate

North between Sec 14 and 15.
Variation 12° 10' E

40.00 Set Lime Stone 14 in long, 13
in wide, 3 in thick for 1/4 Sec. Corner

80.00 Set Sand Stone 18 in long 12 in
wide, 4 in thick for Corner to
Sect 10, 11, 14 and 15
Land rolling, 1st rate

Chains. East on a random line between
Sec. 11 and 14
Variation 11° 10' E

40.00 Set post for temporary Sec Corner

76.30 Wayne Road and enter
Bottom bears N. & S.

79.98 Intersected N. & S. line 67
links south of Corner to
Sec. 11, 12, 13 & 14 from which
Corner I run
West on true line between
11 and 14
Variation 11° 38' E.

39.99 Set Sand Stone 15 in long, 12
in wide, 3 in thick for 1/4 Sec. Corner

79.98 The Corner to Sec 10, 11, 14 & 15
Land rolling, 1st rate

North between sec 10 and 11
Variation 12° E

40.00 Set Sand Stone 16 in long, 12 in
wide, 3 in thick for 1/4 Sec. Corner

Chains	
80.00	Set Sand Stone 20 in long, 12 in wide, 4 in thick for corner to Sec. 2, 3, 10 and 11
	Land rolling, 1st rate
	East on a random line between Sec 2 and 11
	Variation 12° E.
40.00	Set post for temporary Corner 1/4 Sec
79.90	Intersected N. and S line 38 links South of Corner to Sec 1, 2, 11, and 12 from which Corner I run
	West on true line between Sec 2 and 11
	Variation 12° 25' E
39.95	Set Sand Stone 14 in long, 12 in wide 4 in thick for 1/4 Sec. Corner
~~56.60~~	~~Brook 3 links wide runs E.~~
79.90	The Corner to Sec 2, 3, 10 and 11
	Land rolling, 1st rate

Chains	
	North on true line between Sec. 2 and 3
	Variation 11° 40' E
40.00	Set Sand Stone 15 in long 12 in wide, 3 in thick for 1/4 Sec Corner
56.60	Brook 3 links wide runs E.
78.40	Set Sand Stone 14 in long, 12 in wide, 4 in thick for corner to Sec. 2 and 3 on parallel line between townships 28 and 29. 19.75 chs west of Section corner
	Land rolling, 2nd rate
	March 31st
	North between Sec. 33 and 34
	Variation 11°. 35' E
40.00	Set Sand Stone 20 in. long 10 in. wide, 4 in thick for 1/4 Sec. Corner

Chains	
80,00	Set Sand Stone 16 in long, 12 in wide, 6 in thick for Corner to Sec. 27, 28, 33 and 34 Land broken 2nd rate
	East on a random line between Sec 27 and 34 Variation 11° 45' E
40,00	Set post for temporary 1/4 Sec. Corner
80,00	Intersected N and S line at Corner to Sec 26, 27, 34 and 35 from which Corner I run West on true line between 27 & 34 Variation 11°. 45' E
40,00	Set Sand Stone 14 in long, 12 in wide, 4 in thick for 1/4 Sec Corner
80,00	The Corner for Sec. 27, 28, 33 and 34 Land broken, 2nd rate

Chains	
	North between Sec 27 and 28 Variation 12° E
32.80	Pigeon Creek 8 links wide runs East.
33.05	Pigeon Creek runs N W
34.60	Pigeon Creek runs E
40,00	Set post in Mound with trench as per instructions. 1 Quart of Charcoal, for corner to 1/4 Sec
80.00	Set Sand Stone 16 in long, 13 in wide, 3 in thick for Corner to Sect, 21, 22, 27 and 28 Land rolling soil 1st rate
	East on a random line between Sec 22 and 27 Variation 11° 15' E
35 00	Enter field bears N and S
39,00	Brook 2 links wide runs S E.
40.00	Set post for temporary 1/4 Sec. Corner
41.00	Leave field bears N and S
75.20	Pigeon Creek 8 links wide runs N E.

Chains	
77.00	Pigeon Creek runs S.E.
~~80.14~~	
78.50	Pigeon Creek runs E
80.14	Intersected N and S line at Corner to Sec. 22, 23, 26 and 27 from which Corner I run West on true line between Sec. 22 and 27
	Variation 11° 15' E
40.07	Set Lime Stone 17 in. long, 11 in wide, 3 in thick for 1/4 Sec Corner
80.14	The Corner to Sec. 21, 22. 27 and 28
	Land rolling 1st rate

North between Sec 21 and 22
Variation 12° E

20.50	Brook 2 links wide runs E
40.00	Set Lime Stone 14 in long, 12 in wide 4 in. thick for 1/4 Sec. Corner
80.00	Set Lime Stone 20 in long, 12 in wide 3 in think for Corner to Sec 15, 16, 21 & 22
	Land rolling, 1st rate

Chains	
	East on a random line between Sec 15 and 22
	Variation 11° 15' E
40.00	Set a post for temporary 1/4 S. Corner
68.05	Brook 2 links wide runs S.W.
79.92	Intersected N and S line 36 links south of Corner to Sec 14, 15, 22 and 23 from which Corner I run West on true line between Sec 15 & 22
	Variation 11° 30' E
39.96	Set Lime Stone 16 in long, 15 in wide, 3 in thick for 1/4 Sec. corner
79.92	The Corner to Sec 15, 16, 21 and 22
	Land broken, 2nd rate

North between Sec 15 and 16
Variation 12° 40' E

40.00	Set Lime Stone 15 in. long, 12 in wide 3 in thick for 1/4 Sec. Corner
80.00	Set Lime Stone 18 in long, 12 in wide, 3 in think for corner to Sec. 9. 10, 15 and 16.
	Land rolling, 1st rate

Chains	
	East on a random line between Sec 10 and 15
	Variation 12°. 30' E
40.00	Set post for temporary 1/4 Sec corner
79.84	Intersected N and S line 50 links south of Corner to Sec 10, 11, 14 and 15 from which Corner I run
	West on true line between Sec 10 and 15
	Variation 12°. 50' E
39.92	Set Lime Stone 16 in long, 11 in wide, 4 in long for 1/4 Sec. Corner
79.84	The corner to Sec. 9, 10, 15 and 16
	Land broken, 2nd rate

	North between Sec 9 and 10
	Variation 13° E
40.00	Set Lime Stone 14 in long, 13 in wide, 3 in thick for 1/4 Sec corner
80.00	Set Lime Stone 20 in long, 12 in wide 3 in thick for corner to Sec. 3. 4. 9 and 10
	Land broken, 2nd rate

Chains	
	East on a random line between Sec 3 and 10
	Variation 13° E
15.20	Brook 3 links wide runs N
40.00	Set post for temporary 1/4 Sec. Corner
79.74	Intersected N and S line 40 links south of Corner to Sec 2. 3. 10 and 11 from which Corner I run
	West on true line between Sec 3 and 10
	Variation 13°. 17' E
39.37	Set Lime Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec corner
79.74	The Corner to Sec 3, 4, 9 and 10
	Land rolling, 1st rate

	North on true line between Sec. 3 and 4
	Variation 13° E
40.00	Set Sand Stone 15 in long 13 in wide, 3 in thick for 1/4 Sec. Corner

Chs	
75.00	Enter Cane brake marsh
77.87	Set Sand Stone 17 in long, 12 in wide 3 in thick for corner to Sec 3 and 4 on parallel line between townships 28 and 29
	19.50 chs. West of Sec corner
	Land rolling, 2nd rate
	April 1st
	North between Sec 32 and 33
	Variation 11° 30' E
9.00	Brook 3 links wide runs E
40.00	Set Sand Stone, 16 in long, 10 in wide 4 in thick for 1/4 Sec. corner
80.00	Set Sand Stone 16 in long, 12 in wide, 3 in thick for corner to Sec 28, 29, 32 and 33
	Land rolling 1st rate

Chains	
	East on a random line between Sec 28 and 33
	Variation 11° 40' E
40.00	Set post for temporary 1/4 Sec Corner
50.30	Pigeon Creek 6 links wide runs N.
79.90	Intersected N and S line 26 links North of Corner to Sec 27, 28, 33 and 34 from which Corner I run
	west on true line between Sec 28 and 33
	Variation 11° 29' E
39.95	Set Lime Stone 16 in long, 12 in wide 3 in thick for 1/4 Sec corner
79.90	The corner to Sec. 28, 29, 32 and 33.
	Land broken 2nd rate

Chains	
	North between Sec 28 and 29
	Variation 11° 50' E
40.00	Set Lime Stone 15 in long, 12 in wide 4 in thick for 1/4 Sec corner
44.50	Brook 3 links wide runs E
80.00	Set Lime Stone 20 in long 14 in wide, 3 in thick for corner to Sec 20, 21, 28 and 29
	Land broken 2nd rate
	East on a Random line between Sec 21 and 28
	Variation 11° 25' E
18.60	Brook 2 links wide runs S.E.
40.00	Set post for temporary 1/4 Sec corner
80.10	Intersected N and S line 52 links North of Corner to Sec 21, 22, 27 and 28 from which corner I run
	West on true line between Sec 21 and 28
	Variation 11° 03' E

40.05	Set Lime Stone 16 in long 12 in wide, 3 in thick for 1/4 Sec. Corner
80.10	The corner to Sec. 20, 21 28 and 29
	Land broken 2nd rate
	North between Sec 20 and 21
	Variation 12° 35' E
25.75	Brook 2 links wide runs SE.
40.00	Set Lime Stone 17 in long, 13 in wide 3 in thick for 1/4 Sec. Corner
80.00	Set Lime Stone 14 in long, 13 in wide 4 in thick for corner to Sec 16, 17, 20 and 21
	Land rolling, 1st rate
	East on a Random line between Sec 16 and 21
	Variation 12° 30' E.
40.00	Set post for temporary 1/4 Sec. corner
80.00	Intersected N and S line 20 links south of Corner to Sec 15, 16, 21, 22

chs	
	from which corner I run West on true line between Sec. 16 and 21
	Variation 12° 38' E
40,00	Set Line Stone 14 in long, 12 in wide 4 in thick for 1/4 Sec. Corner
80,00	The Corner to Sec. 16, 17, 20 and 21
	Land rolling. 1st rate
	North between Sec. 16 and 17
	Variation 13° 35' E
40,00	Set Line Stone 18 in long, 12 in wide, 3 in. thick for 1/4 Sec. corner
80,00	Set Line Stone 17 in long, 15 in wide, 3 in thick for corner to Sec 8, 9, 16 and 17
	Land rolling, 1st rate
	East on a random line between Sec 9 and 16
	Variation 12° 45' E
40,00	Set post for temporary 1/4 Sec. corner

chs	
79,90	Intersected N and S line 80 links south of Corner to Sec 9, 10, 15 and 16 from which Corner I run West on true line between Sec 9 and 16
	Variation 13° 18' E
39,95	Set Line Stone 16 in long, 12 in wide, 3 in thick for 1/4 Sec. Corner
79,90	~~Set~~ The corner to Sec, 8, 9 16 and 17
	Land broken. 3rd rate
	North between Sec. 8, and 9
	Variation 13° 30' E
40,00	Set Line Stone 17 in long, 13 in wide, 3 in. thick for 1/4 Sec. corner
80,00	Set Line Stone 18 in long, 12 in wide, 3 in. thick for corner to Sec. 4, 5, 8 and 9
	Land rolling 1st rate

chs

East on a random line between
Sec. 4 and 9
Variation 13° 20' E
40.00 Set post for temporary 1/4 Sec. corner
80.20 Intersection N and S line 26
links south of corner to Sec
3, 4, 9 and 10 from which S mo
West on true line between
Sec. 4 and 9
Variation 13° 31' E
40.10 Set Lime Stone 15 in long, 12 in.
wide, 4 in. thick for 1/4 Sec corner
80.20 Pile corner to Sec 4, 5, 9 and 10
Land rolling. 2nd rate

North on true line between
Sec 4 and 5
Variation 13° E
40.00 Set Sand Stone 16 in long, 12 in. wide
3 in. thick for 1/4 Sec. corner
55.10 Brook 3 links wide runs E.
78.00 Set Sand Stone 14 in. long 13 in

chains

wide 4 in. thick for corner to
Sec 4 and 5 on parallel
line between Townships
28 and 29. 19.20 chains
West of Sec. corner
Land rolling, 2nd rate

April 2nd

North between Sec. 31 and 32
Variation 11° 30' E.
40.00 Set Lime Stone 16 in long, 12 in
wide 3 in. thick for 1/4 sec corner
80.00 Set Lime Stone 17 in. long, 13 in.
wide, 3 in. thick for corner to
Sec 29, 30, 31 and 32
Land broken 2nd rate

East on random line between
Sec 29 and 32
Variation 11° 30' E.
39.60 Brook 2 links wide runs S.E.

chains	
40.00	Set post for temporary 1/4 Sec. corner
80.10	Intersected N and S line 40 links north of corner to Sec 28, 29, 32 and 33 from which Corner I run West on true line between Sec 29 and 32
	Variation 11° 19' E
40.05	Set Line Stone 18 in. long 10 in. wide 3 in. thick for 1/4 Sec. corner
80.10	The corner of Sec 29, 30, 31 and 32
	Land broken, 2nd rate

	West on random line between Sec 30 and 31
	Variation 11° 30' E
40.00	Set post for temporary 1/4 Sec. corner
67.10	Brook 8 links wide runs N W
78.51	Intersect West Boundary of Township 66 links north of Corner to Sec 30 and 31 from

chains	
	which corner I run East on true line between Sec 30 and 31
	Variation 11° 38' E
38.51	Set Line Stone 14 in. long, 13 in. wide. 4 in. thick for 1/4 Sec. corner
78.51	The corner of Sec 29, 30, 31 and 32
	Land broken 2nd rate

	North between Sec 29 and 30
	Variation 11° 50' E
40.00	Set Line Stone 15 in long, 12 in. wide, 3 in. thick for 1/4 Sec. corner
80.00	Set Line Stone 16 in. long, 15 in wide, 3 in. thick for corner to Sec 19, 20, 29, and 30
	Land broken 3rd rate

	East on a Random line between Sec 20 and 29
	Variation 12° E
40.00	Set post for temporary 1/4 Sec. corner

Chains	
80.00	Intersected N and S line 20 links South of Corner to Sec. 20, 21, 28 and 29 from which corner I run West on true line between Sec 20 and 29
	Variation 12° 00' E
40.00	Set Lime Stone 16 in long, 12 in wide 4 in. thick for 1/4 Sec. corner
80.00	The Corner to Sec 19, 20, 29 and 30
	Land broken 2 nd rate
	West on a random line between Sec. 19 and 30
	Variation 12° 25' E
40.00	Set post for temporary 1/4 Sec. corner
78.68	Intersected West Boundary of Township 70 link North of Corner to Sec. 19 and 30 from which Corner I run
	East on true line between

Chains	
	Sec. 19 and 30
	Variation 12° 35' E
38.68	Set Lime Stone 16 in. long, 12 in. wide, 4 in. thick for 1/4 Sec. corner
78.68	The corner to Sec. 19, 20, 29 and 30
	Land broken 2 nd rate
	North between sections 19 and 20
	Variation 13° 30' E
40.00	Set Lime Stone 17 in long, 13 in wide 3 in. thick for 1/4 Sec. corner
80.00	Set Lime Stone 20 in. long, 18 in. wide, 2 in. thick for corner to Sec 17, 18, 19 and 20
	Land broken, 2 nd rate
	East on a random line between Sec. 17 and 20
	Variation 12° 30' E
40.00	Set post for temporary 1/4 Sec corner
79.90	Intersect north and South line

Chains

70 links south of corner to Sec. 16, 17, 20 and 21 from which corner I run West on true line between Sec. 17 and 20

Variation 13° E

39.95 Set Line Stone 14 in. long, 13 in wide 4 in. thick for 1/4 Sec. corner

79.90 The corner to Sec 17, 18, 19 and 20

Land rolling 1st rate

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

Variation 14° E

40.00 Set post for temporary 1/4 Sec corner

77.70 Intersected West Boundary of Township 21 links South of Corner to Sec. 18 and 19 from which corner I run East on true line between Sections 18 and 19

Variation 13° 37' E

37.70 Set Line Stone 14 in long, 12 in wide, 4 in. thick for 1/4 Sec corner

77.70 The corner to Sec. 17, 18, 19 and 20

Land rolling 1st rate

April 3rd

North between Sec. 17 and 18

Variation 13° 30' E

40.00 Set Sand Stone 17 in. long, 12 in. wide, 3 in. thick for 1/4 Sec. corner

64.90 Brook 3 link, wide runs W

80.00 Set Line Stone 18 in. long, 12 in wide, 3 in. thick, for corner to Sec. 7, 8, 17 and 18

Land broken 2nd rate

East on random line between Sec 8 and 17

Variation 14° E

40.00 Set post for temporary 1/4 Sec. corner

79.80 Intersected North Line

Chains

14 links south of corner to Sec 8, 9, 16, and 17 from which corner I run
West on true line between Sec. 8 and 17
Variation 13°54' E
39.90 Set Line Stone 16 in. long, 13 in wide 3 in. thick for 1/4 Sec. corner
79.80 The corner of Sec. 7, 8, 17 and 18
Land rolling 1st rate

West on a random line between Sec. 7 and 18
Variation 14° E
40.00 Set post for temporary 1/4 Sec. corn
40.50 Brook 2 links wide run, N. W.
77.18 Intersected West Boundary of Township 9 links south of Corner to Sec. 7 and 18 from which corner I run
East on true line between Sec. 7 and 18
Variation 13°54' E

Chains

37.18 Set Sand Stone 16 in long, 14 in wide, 3 in thick for 1/4 Sec. corner
77.18 The corner to Sec. 7, 8, 17 and 18
Land rolling 1st rate

North between Sec. 7 and 8
Variation 13°54' E
40.00 Set Line Stone 15 in. long, 12 in wide 5 in. thick for 1/4 Sec. corner
80.00 Set Line Stone 18 in. long, 14 in wide 3 in. thick for corner to Sec 5, 6, 7 and 8
Land broken 2nd rate

East on random line between Sec. 5 and 8
Variation 14° E
40.00 Set post for temporary 1/4 Sec. corner
79.70 Intersected N and S line 40 links south of Corner to Sec 4, 5 8 and 9 from which corner I run West on true line between

Chains	
	Sec. 5 and 8
	Variation 14°17' E
39,85	Set Line Stone 18 in long 13 in wide, 3 in. thick for 1/4 Sec. corner
79,70	The Corner of Sec 5, 6, 7 and 8
	Same rolling, 1st rate
	West on random line between Sec. 6 and 7
	Variation 14° E
40,00	Set post fourteen for an 1/4 Sec. corner
41,90	Brook 2 links wide runs N.W.
50,52	Brook 4 links wide runs S.W.
77,22	Intersected West Boundary of Township 70 links north of Corner to Sec 6 and 7 from which corner I run East on true line between Sec. 6 and 7
	Variation 14°30' E
37,22	Set Line Stone 16 in long, 12 in

Chains	
	wide, 4 in. thick for 1/4 Sec. corner
77,22	The Corner to Sec 5, 6, 7 and 8
	Same rolling, 1st rate
	North on true line between Sec 5 and 6
	Variation 14° E
40,00	Set Line Stone 16 in long, 13 in. wide, 3 in thick for 1/4 Sec. corner
78,80	Set same Stone 18 in long, 16 in wide 3 in. thick for corner to Sec. 5 and 6 on parallel line between Townships 28 and 29 and 1 9 chains west of Section corner
	Same rolling, 2nd rate

April 5th

General Description

This Township is all prairie Land, 1st 2nd and 3rd rate quality. The Creeks have mud Banks, mud Bed, and the current generally swift.

List of Names.

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corners described in the foregoing field notes of Township 28 North of Range No 7 East of 6th Prin. Mer. showing the respective capacities in which they acted;

Joseph Bell, chainman.
Joseph A Marr. Chainman
Christr. McDonald, Axeman
Myron Jeffries. Flagman

We hereby certify that we assisted John Klark, deputy surveyor in surveying and subdividing Township No 28 North, Range No 7 East 6th Prin. Mer. and that said Township has been in all respects, to the best of our knowledge and belief, well and faithfully surveyed, according to the instructions furnished by the Surveyor General.

Joseph Bell Chainman
Joseph A. Marr Chainman
C McDonald Axeman
Myron Jeffers Flagman

Subscribed and sworn to, by the above named persons, before me a Notary Public for the County of Lancaster, Territory of Nebraska this 7th day of May A.D. 1858

Samuel T. Watts

Notary Public

I, John K Cook
Deputy Surveyor, do solemnly
swear, that, in pursuance of a
contract with John Calhoun
Surveyor of public lands of
the United States in the Territory
of Nebraska, bearing date, the
23rd Day of July 1857 and in
strict conformity to the laws of
the United States, and the instruct.
furnished by the said Surveyor
General, I have faithfully
surveyed the subdivisions of
Township No 28 North Range
No 7 East of 6th Principal Meridian
in the Territory aforesaid, and
do further solemnly swear
that the foregoing are the true
and original field notes of
such survey—

John K Cook
Deputy Surveyor

Subscribed by said John

K Cook deputy Surveyor
and sworn to before me
this 13th Day of May A.D. 1858
at my office in Sioux City
Iowa

A M Means
Mayor

Descriptive List Completed May 18th 1859.

Field notes of the survey of the Subdivision lines and meanders of the Missouri river in Township 29 North range 7 East of the 6th principal Meridian by Thomas. W. Wheatty Deputy Surveyor under his contract No. 212 bearing date 20th June 1857

Subdivision commenced September 1st 1857
Subdivision ended September 13th 1857

Copied by Dufendorf
Compared by Ransom Brooks Sept 8. 1858

Meanders to Table
Correct

Plated

Names and duties of Assistants

Thomas J. Glenn Chainman

Reuben Allshouse, Chainman

~~Hanna Newton~~ Commman

~~John Mills~~ Flagman

Township 29 N. Range 7 East

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

We Thomas J Glenn. Reuben Allshouse
Dawson Newton and John Mills
do solemnly swear that we will
execute the duties of Chain carriers;
that we will level the Chain upon
uneven ground, and plumb the tally
pins whether by sticking or droping
the same that we will report the
true distances to all notable objects
and the true length of all lines we assist
in measuring and that we will
well and truly perform the duties of
Flagman or commen according
to instructions given us and to the
but of our skill and ability

Thos. J. Glenn
Reuben Allshouse
Dawson Newton
John Mills

Subscribed and sworn to before

Rec this 1st day of september
A.D. 1857

Thomas W. Wheatly
Deputy Surveyor

Township 29 N. Range 7 E. 6th principal meridian

To determine the proper adjustment of my compass for subdividing this Township I commenced at the corner to Townships 25 and 29 N. Ranges 7 and 8 East and run North on a blank line along the East boundary of section 36.

variation 11.30 East

40.00 to a point 30 lks East of quarter section corner

80.05 to a point 105 lks East of corner to sections 25 and 36

To retrace this line or run parallel thereto my compass must be adjusted to a variation of 12.15 East

Subdivision commenced September 1st 1857

Township 29. N. Range 7. E. 6th. Principal. meridian

From the Corner to sections 35 and 36 on the South boundary of the Township I run North between sections 35 and 36

variation 12.15. East

40.00 Set a sandstone 14 in long. 12 in wide and 3 in thick for quarter sec corner

66.00 leave Mo. River Bottom enter rolling prairie bears N. E. & S. W

80.00 Set a sandstone 18 in long. 10 in wide and 4 in thick for corner to sections 25. 26. 35 and 36

Land level prairie

Soil 1st rate

Township 29. N. Range 7. E. 6th. Principal. meridian

East on a random line between sections 25 and 36

variation 12.15. East

11.00 leave rolling land bearing N. E. & S. W and enter Missouri river bottom

40.00 Set a stone for temporary quarter section corner

79.30. Intersected East boundary of the Township 35 lks North of corner to sections 25 and 36 from which corner I run

West on a true line between sections 25 and 36

variation 12.00 East

39.65 Set a Sandstone 16 in long, 10 in wide and 4 in thick for quarter section corner

79.30 Corner to sections 25. 26. 35 and 36

Land level prairie: soil 1st rate

Township 29. N. Range 7. E. 6th. Principal meridian

North between sections 23 and 26
variation 12.15 East

40.00 Set a sandstone 18 in long. 16 in wide and 4 in thick for quarter sec corner

80.00 Set a sandstone 18 in long 8 in wide and 3 in thick for corner to sections 23. 24. 25 and 26
Land rolling prairie soil 1st rate

East on a random line between sections 24 and 25

variation 12.15 East

18.00 leave bluffs bearing N and S.W. and enter Missouri River bottom

40.00 Set a sandstone for temporary quarter sec. corner

79.38 Intersected East boundary of the Township 60 lks south of corner to sections 24 & 25 from which corner I run West on a true line between sections 24 and 25

variation 12.41. East

Township 29. N. Range 7. E. 6th. Principal meridian

39.69 Set a sandstone 18 in long. 10 in wide and 3 in thick for quarter section corner

79.38 Corner to sections 23. 24. 25 and 26.
Land level prairie; soil 1st rate

September 1st 1859

North between sections 23 and 24
variation 12.45 East

40.00 Set a limestone 18 in long 13 in wide and 3 in thick for quarter section corner

70.00 leave bluffs N.W and S.E.

80.00 Set a limestone 22 in long, 13 in wide and 2 in thick for corner to sections 13. 14. 23 and 24
Land first 70 chs Hilly prairie last 10ch Bottom subject to overflow
Soil 1st rate

Township 29. N. Range 7. E. 6th principal meridian

East on a random line between sections 13 and 24
variation 12 45' East

40.00 Set a stone for temporary quarter section corner

79.34 Intersected East boundary of the township 35 links South of corner to sections 13 and 24 from which corner I run West on a true line between sections 13 and 24
variation 13.00 East

39.67 Set a sandstone 18 in long. 12 in wide and 5 in thick for quarter section corner

79.34 Corner to sections 13. 14. 23 and 24
Land level bottom subject to overflow
Soil 1st rate

North between sections 13 and 14
variation 12.45 East

40.00 Set a sandstone 16 in long 10 in wide and 3 in thick for quarter sec. corner

68.00 Entered Swamp bears E and W.

Township 29. N. Range 7. E. 6th. Principal meridian

80.00 Set a sandstone 24 in long. 10 in wide and 8 in thick for corner to sections 11. 12. 13 and 14
Land level prairie: 1st rate
first 60 chains dry balance Swamp

East on a random line between sections 12 and 13. variation 12.45 East

35.00 leave Slough bears N E and S W

40.00 Set a stone for temporary quarter sec corner

68.00 Entered timber when N + S

79.00 Intersected N and S line 70 lks South of corner to sections 12 and 13 from which corner I run West on a true line between sections 12 and 13
variation 13.15 East

39.50 set a sandstone 16 in long. 16 in wide and 6 in thick for quarter section corner

79.00 Corner to sections 11. 12. 13 and 14
Land wet bottom rich Soil

Township 29. N. Range 7. E. 6th Principal meridian

North between sections 11. and 12

variation 13.00 East

0.00 Enter timber bears E and W. leave
Slough enter west land

40.00 Set a post for quarter section corner from which
A. Willow 8 in diam. bears. N 88.30 W. 25 lks dist.
An Ash. 4 in diam. bears. N. 32. E. 27. lks dist

80.00 Set a post for corner to sections 1. 2. 11
and 12 from which
A. boxelder. 7 in diam. bears N. 78 E. 43 lks. dist
an Elm. 10 in diam bears. S 50. W. 47 lks. dist
A. willow 18 in diam bears. N. 44 W. 80 lks. Dist
A. willow 12 in Diam bears. S 30. E. 12 lks Dist
Land level wet bottom; rich soil
Timber Cottonwood willow and ash
Underbrush same grapevines and
prickly ash

Township 29. N. Range 7. E. 6th. Principal meridian

East on a true line between
sections 1 and 12

variation 13.00 East

26.25 Set a post on the Right bank of the Missouri River
for corner to fractional sections 1 and
12 from which
A. Cottonwood 30 in Diam bears. S 45. W. 35 lks Dist
A. Cottonwood 20. in Diam bears N. 84. W. 38. lks. Dist
Land level and wet. rich soil 1st Rate
Timber Cottonwood. underbrush same vines

North on a random line between
sections 1 and 2

Variation 13.00 East

~~21.77~~

40.00 Marked an ash 10 in diam for ~~an~~ temporary
quarter section corner

80.00 to a point for corner to sections
1. 2. 35 and 36 on the Township

T 29 N, Range 7 E 6th. Principal Meridian

line which not being run
I set a temporary post with the
intention of hereafter establishing
this corner and running East
and west to the river on the
Township line and establishing said
line and corners from this as ~~an~~
a beginning point — From this
point I run South on a true line
between sections 1 and 2

Variation 13.00 East

40.00 Marked an Ash 10 in diam for quarter
section corner from which
An ash 10 in diam bears N 17.30 W 16 lks dist
A willow 10 in diam bears S 2° E 33 lks dist
80.00 Corner to sections 1. 2. 11 and 12
Land level rich soil
Timber Cottonwood

September 2d 1857

Township 29. N. Range 7. East 5th principal meridian

North between sections 34 and 35
variation 12.15 East

40.00 Set a limestone 22 in long 8 in wide and 3 in thick for quarter section corner

69.00 Elk creek 30 lks wide runs East

79.50 Road bears N.W and S.E.

80.00 Set a limestone 22 in long. 11. in wide and 3 in thick for corner to sections 26. 27 34 and 35

Land rolling prairie; soil 1st rate

East on a random line between sections 26 and 35

variation 12.15. East

40.00 Set a sandstone ~~16 in long, 8 in wide and 4 in thick~~ for temporary quarter section corner

47.50 Branch 10 lks wide runs S.

80.16 Intersected N and S. line 60 lks

Township. 29. N. Range 7 E. 5th Principal meridian

North of corner to sections 25. 26. 35 and 36 from which corner I run West on a true line between sections 26 and 35

variation 14. 45 East

40.08 Set a sandstone 16 in long 8 in wide and 4 in thick for quarter section corner

80.16 Corner to sections 26. 27. 34 and 35

Land rolling prairie: soil 1st rate

North between sections 26 and 27
variation 12. 45. East

40.00 Set a limestone 18 in long, 10 in wide and 3 in thick for quarter section corner

79.80 Branch 10 lks wide runs N.W.

80.00 Set a limestone 18 in long 15 in wide and 3 in thick for corner to sections 22. 23. 26 and 27

Land rolling prairie: soil 1st rate

Township 29. N. Range 7. E 5th. Principal. meridian

East on a random line between sections 23 and 26

variation 12.45. East

40.00 Set a stone for temporary quarter sec corner

80.16 Intersected N and S line 40 links S. of corner to sections 23.24.25 and 26 from which corner I run West on a true line between sections 23 and 26

variation 13. 2' East

40.08 Set a sandstone 16 in long. 8 in wide and 4 in thick for quarter sec. corner

80.16 Corner to sections 22. 23. 26 and 27

Land rolling prairie; soil 1st rate

North between sections 22 and 23

variation 12.50 East

12.50 Ravine course W.

21.50 Branch 5 lks wide runs S. W.

40.00 Set a sandstone 16 in long 13 in wide

Township 29. N. Range 7. E. 5th. Principal meridian

and 7 in thick for quarter section corner

40.50 Ravine. course S.W.

65.00 Ravine course S.W

80.00 Set a sandstone 16 in long 10 in wide and 4 in thick for corner to sections 14.15. 22 and 23

Land rolling prairie; soil 1st rat

September 3d 1857

East on a random line between sections 14 and 23. variation 13.00 East

40.00 Set a stone for temporary quarter sec. corner

75.00 leave bluffs bear N.W. & S.E.

80.04 Intersected N and S line at corner to sections 13.14.23 and 24 from which corner I run West on a true line between sections 14 and 23

~~40.02~~ variation 13.00 East

40.02 Set a sandstone 16 in long. 10 in wide and 4 in thick for quarter section corner

80.04 Corner to sections 14.15. 22 and 23

Land prairie: upland Hilly, bottom wet [illegible]; soil 1st rate

Township 29. Range 7. E. 6th. Principal meridian

North between sections 14 and 15

variation 13.00 East

22.00 Enter timber bears E and W

40.00 A Linn stone 5 in Diam; mark said tree for quarter section corner from which

An Elm 5 in Diam bears S 9. E. 18 links Dist

A Linn 10 in Diam bears S 29 W. 23. lks Dist

49.00 leave bluffs enter Mifouri river bottom bears E and W

80.00 set a post for corner to sections 10. 11. 14 and 15 from which

A. Willow. 16 in. diam bears N. 26 E. 34 lks. Dist

A. Willow 12 in Diam. bears S 21 W. 19. lks Dist

A Willow 10 in Diam bears S 15½ E, 26. lks. Dist

A willow 20 in Diam bears. N 55 W. 50 lks. Dist

Land 1st half hilly. balance level

[illegible]; soil 1st rate

Timber Cottonwood Linn and willow

Underbrush vines

Township 29 N. Range. 7. E. 6th. Principal meridian

East on a random line between sections 11 and 14

Variation 13. 15. East

40.00 Set a post for temporary quarter sec corner

50.00 leave timber bears S and N. E. and enter ~~pla~~ swamp bearing same

79.80 Intersected N and S line 10 links South of corner to sections 11, 12, 13 and 14 from which corner I run West on a true line between sections 11 and 14

Variation 13. 19. East

39.90 Set a post with trench as per instructions for quarter section corner from which a

A Cottonwood 10 in diam bears N 75 W 10 lks dist

B no other tree convenient

79.80 Corner to sections 10. 11 14 and 15

Land level wet bottom — Timber Cottonwood

(Stopped)

Township 29 N. Range 7 E. 6th. Principal meridian

North between sections 10 and 11

Variation 13.15 East

10.50 Cottonwood 30 in diam

26.60 Box Elder 5 in diam

40.00 Set a post for quarter section corner from which

An Ash 8 in diam bears S 1° W 33 lks dist

No other tree convenient to mark

61.24 Elm 3 in diam

80.00 Elm 10 in diam. Mark said tree for corner to ~~fractional~~ sections 2 3. 10 and 11 from which

An Elm 10 in diam bears S 27 W 20 lks dist

A Cottonwood 30 in diam bears S 62 E 80 lks dist

A Cottonwood 30 in diam bears N 24 E. 77 lks dist

A Cottonwood 36 in diam bears N 89 W. 57 lks dist

Land level rich bottom — Timber Cottonwood and Elm

Underbrush vines and prickly ash

September 4, 1859

Township 29 N. Range 7 E. 6th. Principal meridian

East on a random line between sections 2 and 11

variation 13.10 East

40.00 Set a post for temporary quarter section corner

79.30 Intersected N and S line at corner to sections 1. 2. 11. and 12 from which corner I run

West on a true line between sections 2 and 11

variation 13.10 East

39.55 Set a post for quarter section corner from which

An Ash 10 in diam bears N. 45 E. 58 lks. Dist

A. Hackberry. 15 in diam. bears S 51 W. 7 lks Dist

79.30 Corner to sections 2. 3. 10 and 11

Level bottom, rich land

Timber Cottonwood and a few Hackberry and ash

Underbrush vines

Township 29. N. Range 7. E. 6th. Principal meridian

note — Knowing that the line between sections 3 and 10 will strike the River in less than 80 chains I run West on a true line between sections 3 and 10

Variation 13.10 East

40.00 A Cottonwood 20 in diam; marked said tree for quarter section corner from which

A. cottonwood. 15 in diam bears N. 13. E. 21 lks. dist

A. cottonwood 15 in diam bears S 38 W 38 lks. Dist

43.50 marked a Cottonwood 12 in diam for quarter section corner from which

A corner to fractional sections 3 and 10 from which

A cottonwood 10 in diam bears S 16 E. 12 lks. dist

A cottonwood 10 in diam bears N 68 E. 98 lks dist

Land level rich bottom [illegible]

[illegible] 2 to four feet

Timber cottonwood; underbrush vines 2 to 4

Township 29. Range 7. E. 6th Principal meridian

North between fractional sections 2 and 3

variation 13.15. East

40.00 Set a post for quarter section corner from which

A Cottonwood 18 in diam bears. N 62 E. 18 lks dist

An Elm 8 in diam bears S 63 W 44 lks distant

72.58 Set a post for corner to fractional sections 2 and 3 on the right Bank of the Missouri River from which

A. Willow 12 in diam bears. S. 36 lks dist

A willow 10 in diam bears S 67½ E. 28 lks. dist

Land level rich bottom; overflows occasionally

Timber Cottonwood

Underbrush vines

September 3. 1857.

Township 29. N. Range. 7. E. 6th. Principal. meridian

North between sections 33 and 34

Variation 12.30 East

40.00 Set a sandstone 14 in long, 10 in wide and 4 in thick for quarter sec corner

54.40 Branch 10 lks wide runs East

80.00 Set a limestone 22 in long 12 in wide and 3 in thick for corner to sections 27. 28. 33 and 34

Land rolling prairie 1st rate

East on a random line between sections 27 and 34

Variation 12.30 East

25.00 Branch 10 lks wide runs N.E.

40.00 Set a stone for temporary quarter sec corner

65.00 Elk creek 30 lks wide runs S.E.

79.00 Road bears N.W and E

79.98 Intersected ~~Ea~~ N and S line 70 lks S of corner to sections 26. 27. 34 and 35 from which corner I run

T. 29. N. Range. 7. E. 6th. Principal meridian

West on a true line between sections 27 and 34

Variation 13.00 East

39.99 Set a limestone 17 in long, 10 in wide and 3 in thick for quarter sec corner

79.98 Corner to sections 27. 28. 33 and 34

Land rolling prairie; soil 1st rate

North between sections 27 and 28

Variation 13.00 East

40.00 Set a limestone 17 in long. 12 in wide and 3 in thick for quarter sec corner

46.25 Branch 10 lks wide runs E.

80.00 Set a limestone 20 in long 10 in wide and 3 in thick for corner to sections 21. 22. 27 and 28

Land rolling prairie

Soil 1st rate

Township 29 N. Range 7. E. 6th. Principal meridian

East on a random line between sections 22 and 27

Variation 13.00 East

2.00 Elk Creek 30 lks wide runs S.E.

21.60 Road Bears N.W. and S.E.

22.50 Branch 10 lks wide runs S

40.00 Set a stone for temporary quarter section corner

78.75 Branch 10 lk wide runs N.W.

79.28 Intersected N and S line at corner to sections 22. 23. 26 and 27 from which corner I run West on a true line between sections 22 and 27

Variation 13.00 East

39.64 Set a limestone 12 in long 11 in wide and 4 in thick for quarter section corner

79.28 Corner to sections 21. 22. 27 and 28

Land rolling prairie, soil 1st rate

Township 29. Range 7. E. 6th Principal meridian

North between sections 21 and 22

variation 13.23 East

Elk Creek 30 links wide runs S.E.
Road bears N.W. and S.E.

40.00 Set a sandstone 13 in long 11 in wide and 4 in thick for quarter section corner

80.00 Set a sandstone 19 in long 8 in wide and 4 in thick for corner to sections 15. 16. 21 and 22

Land rolling prairie; soil 1st rate

East on a random line between sections 15 and 22

variation 13.00 East

31.00 Ravine course S.

40.00 Set a stone for temporary quarter section corner

67.50 Ravine course S

79.42 Intersected N and S line 8 lks S of corner to sections 14. 15. 22 and 23 from which corner I run

Township 29. N. Range 7. E. 6th. Principal meridian

West on a true line between sections
15 and 22

variation 13.3° East

39.41 Set a limestone 20 in long, 18 in wide
and 4 in thick for quarter section corner

79.42 Corner to sections 15, 16, 21 and 22
Land rolling, prairie; Soil 1st rate

North between sections 15 and 16

variation 13.30 East

40.00 Set a limestone 12 in long 11 in wide and
4 in thick for quarter section corner

60.00 Enter timber bears E and W.

69.00 Ravine course N. 10 W

80.00 Set a post for corner to sections 9, 10, 15 and 16 quarter section corner from which
A Elm 12 in diam bears S 19 W. 20 lks dist
Elm 10 in diam bears S 17 E. 20 lks dist
Bur oak 20 in diam bears N 34 W 19 lks dist
Bur oak 20 in diam bears N 6½ E 56 lks dist
Land rolling and rich; Timber, Oak lime and Hackberry and Elm

September 6. 1854

Township 29. N. Range 1. E. 6th. Principal meridian

East on a random line between sec. 10 and 15

Variation 13 30 East

16.00 Ravine Course N,

20.00 foot of Bluff bears N W. and S. E.

40.00 Set a post for temporary quarter sec corner

78.40 Intersected N and S line at corner to sections 10. 11, 14 and 15 from which corner I run

West on a true line between sections 10 and 15

Variation 13.30. East

39.70 Set a post for quarter section corner from which

A. Box elder 12 in dian bears N. 27 W. 25 lks dist

A Box Elder. 10 in. dia. bears S 10° E. 6 lks dist

79.40 Corner to sections 9. 10. 15 and 16

Land level wet bottom

Soil 1st rate

Timber Cottonwood & Box Elder

Township 29 N. Range 1. E. 6th. Principal meridian

North between sections 9 and 10

Variation 13.30 East

24.50 foot of bluff 150 feet in height bears E and W - outer, bottom -

40.00 A willow 3 in diam. Mark said tree for quarter section corner from which

A Box Elder 8 in dia. bears N 50. E 18 lks dist

A Box Elder 8 in diam bears S 10 E 19. lks dist

63.92 Set a post on right bank of Missouri river for corner to fractional sections 9 and 10 from which

A Cottonwood 25 in dia bears S 24 E. 47 lks dist

A Cottonwood 25 in dia bears S 17½ E 66 lks dist

Land rich soil ~~and~~ Hilly and level

Timber cottonwood

Underbrush dogwood & vines

September 7th 1857

Township 29 N. Range 1. E. 6th Principal meridian

North between sections 32 and 33

Variation 13.15 East

40.00 Set a sandstone 16 in long 10 in wide and 6 in thick for quarter section corner

80.00 Set a limestone 20 in long, 10 in wide and 3 in thick for corner to sections 28, 29. 32 and 33

Land rolling prairie: soil 1st rate

East on a random line between sections 28 and 33

variation 13.00 East

40.00 Set a stone for temporary quarter section corner

80.24 Intersected N and S line 88 links south of corner to sections 27. 28. 33 and 34 from which corner I run

West on a true line between sections 28 and 33

variation 13.38 East

Township 29. N. Range 7. East. 6th Principal meridian

40.12 set a limestone 14 in long 11 in wide and 3½ in thick for quarter sec corner

80.24 Corner to sections 28. 29. 32 and 33
Land rolling prairie; Soil 1st rate

North between sections 28 and 29
variation 13.30 East

40.00 Set a limestone 18 in long, 8 in wide and 4 in thick for quarter section corner

74.50 Ravine Course East

80.00 Set a limestone 18 in long, 10 in wide and 4 in thick for corner to sections 20. 21. 28 and 29
Land rolling prairie
Soil 1st rate

Township 29. N. Range 7 E. 6th Principal meridian

East on a random line between sections 21 and 28
variation 13.30 East

40.00 Set a stone for temporary quarter sec corner

80.00 Intersected N and S line 70 lks. S. of corner to sections 21. 22. 27 and 28 from which corner I run West on a true line between sections 21 and 28
variation 14.00 East

40.00 Set a limestone 20 in long, 11 in wide and 2½ in thick for quarter section corner

80.00 Corner to sections 20. 21. 28 and 29
Land rolling prairie
Soil 1st rate

Township 29. N. Range 7. E. 6th. Principal meridian

North between sections 20 and 21
variation 13.23 East

26.00 Elk creek 30 links wide runs N. E

40.00 Set a sandstone 12 in long. 11 in wide and 4 in thick for quarter section corner

80.00 Set a limestone 14 in long. 10 in wide and 4 in thick for corner to sections 16. 17. 20 and 21

Land rolling prairie; soil 1st rate

East on a random line between sections 16 and 21
variation 13.30 East

20.00 Road runs N. W. and S. E

40.00 set a stone for temporary quarter section corner

80.66 Intersected N and S line 25 links South of corner to sections 15. 16. 21 and 22 from which corner I run
West on a true line between sections 16 and 21

Township 29. N. Range 7. E. 6th. Principal meridian

Variation 13.41 East

40.33 Set a limestone 20 in long, 10 in wide and 3 in thick for quarter section corner

80.66 Corner to sections 16. 17. 20 and 21
Land Hilly prairie; soil 1st rate

North between sections 16 and 17
Variation 13.00 East

10.00 Road bears N. W. and S. E.

40.00 Set a limestone 18 in long 16 in wide and 3 in thick for quarter section corner

80.00 Set a limestone 20 in long, 14 in wide and 2 in thick for corner to sections 8. 9. 16 and 17

Land Hilly prairie; soil 1st rate

September 8th 1857

Township 29 N. Range 1 E. 6th. Principal meridian

East on a random line between sections
9 and 16

Variation 13°0' East

35.50 Enter timber bears N and S
40.00 Set a post for temporary quarter sec corner
41.00 Ravine course N 8W
80.90 Intersected N and S line 62 lks south
of corner to sections 9.10.15 and 16 from
which corner I run
West on a true line between sections
9 and 16

Variation 13.27 East

40.45 Set a post for quarter section corner
from which
An Elm 12 in diam bears N44W 4 lks dist
A Hackberry 12 in diam bears S30W 29 lks dist
80.90 Corner to sections 8.9.16 and 17
Land Hilly; soil 1st rate
Timber Lim, Elm and Hackberry

Township 29 N. Range 1 E. 6th. Principal meridian

North between sections 8 and 9

variation 13.00 East

40.00 Set a limestone 20 in long, 16 in wide
and 3 in thick for quarter section corner
65.00 Enter timber bears N.W. and S.E.
80.00 Marked an Ironwood 6 in diam
for corner to sections 4, 3, 8 and 9
from which
A lim 12 in dia bears N 37 W 28 lks dist
Ironwood 8 in diam. bears N42½E 44 lks dist
Ironwood 12 in diam bears S15½E 39 lks. dist
Ironwood 8 in diam bears S87½W 54 lks dist
Land Hilly. good 2d rate
Timber Lim. Ironwood, Cedar. Elm and oak

the lim between sections 4 and 9 will strike the river in less than 80 chs I therefore run
East on a true line between fractional sections 4 and 9
variation 13 00 East
1.70 Enter bottom bears N W and S E
7.84 Set a post for corner to fractional sections
4 and 9 from which
An Elm 8 in diam bears S55½E 18 lks dist
no other tree convenient to mark
Land low and wet: Timber Cottonwood and Elm

Township 29. N. Range 7. E. 6th Principal meridian

North between sections 4 and 5
variation 13.00 East

0.20 leave bluff enter bottom bears N.W + S.E

5.10 Set a post for corner to fractional sections 4 and 5 on the Right bank of the Missouri River from which

A Cottonwood 20 in diam bears S 71½ W 23 lks dist

A Cottonwood 12 in diam bears S 59½ E. 37. lk. dist

Land level wet bottom; good soil

Timber Cottonwood.

Underbrush vines

September, 9, 1857

Township 29. N. Range 7. E. 6th Principal meridian

North between sections 31 and 32
variation 13.30. East

39.00 Ravine Course N.E

40.00 Set a limestone 15 in long, 11 in wide and 3 in thick for quarter section corner

49.00 Ravine Course N E

57.00 Ravine Course. N.E

61.00 Enter timber bears N W and S E

63.70 Branch 6 lks wide runs N W

72.00 leave timber bears N.W and S.E.

80.00 Set a limestone 16 in long, 10 in wide and 4 in thick for corner to sections 29. 30. 31 and 32

Land Hilly; soil 2d rate

Timber Oak, walnut, Hickory and Elm

Township 29. N. Range 7. E. 6th Principal meridian

East on a random line between sections 29 and 32

variation 13.30 East

36.70 Ravine Course N

40.00 Set a stone for temporary quarter section corner

80.36 Intersected N and S line 84 lks S of corner to sections 28.29.32 and 33 from which corner I run

West on a true line between sections 29 and 32

variation 14.6' East

40.18 Set a limestone 16 in long, 12 in wide and 3 in thick for quarter section corner

80.36 Corner to sections 29.30.31 and 32

Land rolling prairie soil 2d rate

Township 29. N. Range 7. E. 6th Principal meridian

West on a random line between sections 30 and 31

variation 13.30 East

15.00 Branch 10 lks wide runs N.W

40.00 Set a stone for temporary quarter section corner

51.00 Elk creek 30 lks wide runs N

81.00 Intersected west boundary of the Township 15 lks South of corner to sections 30 and 31 from which corner I run

East on a true line between sections 30 and 31

variation 13.24 East

41.00 Set a limestone 22 in long, 13 in wide and 2 in thick for quarter section corner

81.00 Corner to sections 29.30.31 and 32

Land rolling prairie

Soil 1st rate

Township 29. N. Range 7. E. 6th. Principal. meridian

North between sections 29 and 30

variation 13.0.0 East

40.00 Set a limestone 16 in long. 12 in wide and 3 in thick for quarter section corner

57.70 Elk creek 20 lks wide runs. N. E.

80.00 Set a limestone 18 in long 10 in wide and 3 in thick for corner to sections 19. 20. 29 and 30

Land rolling prairie; soil 1st rate

East on a random line between sections 20 and 29

variation 13.00 East

19.00 Elk creek 20 lks wide runs. N. E.

40.00 Set a stone for temporary quarter section corner

80.80 Intersected N and S line at corner to sections 20. 21. 28 and 29 from which corner I run

Township 29. N Range 7. E. 6th. Principal. meridian

West on a true line between sections 20 and 29

variation 13.00 East

40.40 Set a limestone 15 in long. 12 in wide and 3 in thick for quarter section corner

80.80 Corner to sections 19. 20. 29 and 30

Land rolling prairie; soil 1st rate

September 10 1857

West on a random line between sections 19 and 30

variation 13.00 East

40.00 Set a stone for temporary quarter section corner

40.50 Branch 10 lks wide runs. S. E.

41.50 Same. Branch. 10 lks wide runs N. E

76.00 Same Branch 10 lks wide runs S. E

81.40 Intersected west boundary of the Township at corner to sections 19 and 30 from which corner I run

Township 29. N. Range 7. E. 6th. Principal meridian

East on a true line between sections 19 and 30

variation 13.00 East

41.40 Set a limestone 24 in long. 11 in wide and 2 in thick for quarter section corner

81.40 Corner to sections 19. 20. 29 and 30

Land rolling prairie: Soil 1st rate

North between sections 19 and 20

variation 13,00 East

40.00 Set a limestone 14 in long 10 in wide and 3 in thick for quarter section corner

80.00 Set a limestone 24 in long 18 in wide and 2 in thick for corner to sections 17. 18. 19 and 20

Land rolling prairie: Soil 1st rate

East on a random line between sections 17 and 20

variation 13.00 East

21.50 Branch 10 lks wide runs S

Township 29. N. Range 7. E. 6th. Principal meridian

40.00 Set a stone for temporary quarter section corner

80.48 Intersected N and S line 15 links South of corner to sections 16, 17, 20 and 21 from which corner I run

West on a true line between sections 17 and 20

variation 13.6 East

40.24 Set a limestone 20 in long. 10 in wide and 3 in thick for quarter section corner

80.48 Corner to sections 17. 18. 19 and 20

Land rolling prairie; Soil 1st rate

West on a random line between sections 18 and 19

variation 13.00 East

35.00 Ravine Course S.E

40.00 Set a stone for temporary quarter sec. corner

81.99 Intersected West boundary of the Township 35 lks N of corner to sections 18 and 19 from which corner I run

Township 29. N. Range 7. E. 6th. Principle meridian

East on a true line between sections 18 and 19

variation 13.15' East

41.99 Set a limestone 18 in long, 10 in wide and 3 in thick for quarter section corner

81.99 Corner to sections 17. 18. 19 and 20

Land rolling prairie: soil 1st rate

North between sections 17 and 18

variation 13.00 East

15.50 Branch 20 lks wide runs East

23.50 Road bears N W and East

40.00 set a limestone 24 in long, 10 in wide and 3 in thick for quarter sec corner

51.00 Ravine course west

80.00 set a limestone 20 in long 20 in wide and 2½ in thick for corner to sections 7. 8. 17 and 18

Land rolling, 2d rate

September 11. 1857

Township 29. N. Range 7. E. 6th. Principal meridian

East on a random line between sections 8 and 17.

variation 13.00 East

38.00 Road bears N.W. and S.E.

40.00 set a stone for temporary quarter sec corner

80.90 Intersected N and S line 33 links North of corner to sections 8. 9. 16 and 17 from which corner I run

West on a true line between sections 8 and 17

variation 12.45 East

40.45 set a limestone 18 in long, 16 in wide and 2 in thick for quarter section corner

80.90 Corner to sections 7. 8. 17 and 18

Land rolling prairie; soil 1st rate

West on a random line between sections 7 and 18

variation 13.00 East

32.50 Road bears N and S

38.90 Branch 10 lks wide runs S E

Township 29. N. Range 7. E. 6th. Principal meridian

81.99 Intersected west boundary of the Township 54 links North of corner to sections 7 and 18 from which corner I run East on a true line between sections 7 & 18
variation 13.23 East

41.99 Set a limestone 18 in long. 15 in wide and 2 in thick for quarter section corner

81.99 Corner to sections 7. 8. 17 and 18
Land rolling prairie; soil 1st rate

North between sections 7 and 8
variation 13.00 East

39.00 Road bears N. W and S E

40.00 set a limestone 20 in long. 12 in wide and 3 in thick for quarter section corner

80.00 Set a limestone 18 in long 8 in wide and 3½ in thick for corner to sections 5. 6. 7 and 8
Land rolling prairie; soil 1st rate

Township 29. Range 7. E. 6th. Principal meridian

East on a random line between sections 5 & 8
variation 13.00 East

19.50 Ravine course S

40.00 set a stone for temporary quarter section corner

44.50 Ravine course N

54.50 Ravine course N

80.40 Intersected N and S. line at corner to sections 4. 5 8 and 9 from which corner I run

West on a true line between sections 5 and 8
variation 13.00 East

40.20 set a limestone 16 in long. 12 in wide and 3 in thick for quarter section corner

80.40 Corner to sections 5. 6. 7 and 8
Land Hilly prairie;
Soil 1st rate

Township 29. N. Range 7. E. 6th Principal meridian

West on a random line between sections 6 and 7

variation 13.00 East

12.00 Ravine Course S

40.00 Set a stone for temporary quarter section corner

44.00 Ravine Course S

72.00 Road bears N. W and S. E

82.35 Intersected west boundary of Township ~~at~~ 105 lks North of corner to sections 6 and 7 from which corner I run East on a true line between sections 6 and 7

variation 13.45 East

42.35 Set a limestone 20 in long, 12 in wide and 3 in thick for quarter section corner

82.35 Corner to sections 5. 6. 7 and 8

Land Hilly. prairie

Soil 1st rate

Township 29. N. Range 7. East. 6th Principal meridian

North on a random line between sections 5 and 6

variation 13 30 East

20.00 Ravine Course N. E

32.00 Ravine course N E

40.00 Set a stone for temporary quarter sec corner

78.75 Intersected North boundary of the Township 350 links East of corner to sections 5 and 6 from which corner I run South on a true line between sections 5 and 6

variation 16 00 East

38.75 Set a limestone 20 in long, 12 in wide and 3 in thick for quarter section corner

78.75 Corner to sections 5. 6. 7 and 8

Land Hilly prairie

Soil 2d rate

September 12 1857

Township 29. N. Range 7. E. 6th. Principal meridian

Meanders of the Right bank of the Missouri River through the Township

Begin at the corner to fractional sections ~~5~~ and 32 on the North boundary of the Township and run thence down stream with the meanders of the right bank of the Missouri River through fractional section 5 as follows:

Variation 13°, 10' East

S 34¼ E	10.00	
S 33¾ E	23.00	
S 31½ E	8.00	
S 39½ E	4.00	
S 34½ E	7.00	
S 48¾ E	12.00	
S 44½ E	22.00	Clam bluff bears S. E
S 67 E	7.00	
S 57. E	3.00	
S 55½ E	3.70	To the corner to fractional sections 4 and 5; thence in section 4

T. 29. N. Range 7. E. 6th. Principal meridian

S 57 E	9.35 E	Corner to fractional sections 4 and 9; thence in section 9
~~S 60° E~~	~~8.90~~	
S 60 E	8.90	
S 68¾ E	10.30	
S 72 E	10.00	
S 73° E	14.55	
N 80¾ E	2.44	
S 80½ E	1.00	
N 86° E	5.00	
S 77¾ E	4.20	
S 81° E	3.26	
S 83½ E	3.00	
S 88½ E	12.80	Corner to fractional sections 9 and 10; thence in sec 10
N 77½ E	14.00	
N 61.30 E	25.50	Corner to fractional sections 3 and 10; thence in section 3
N 60° E	20.00	
N 40° E	20.00	
N 16° E	49.35	to the corner to fractional sections

Township 29 N. Range 7 E. 6th Principal Meridian

2 and 3; thence in sec 2

N 37½ E. 9.80 – Corner to fractional sections 2 and 35

September 13, 1858

Begin at the corner to fractional sections 1 and 36 on the Township line and run thence down stream with the meanders of the right bank of the Missouri River through fractional sec 1 as follows

S 8¾ W 16.00 ✓ Variation 13°.10' East

S 15¼ W 25.00 ✓

S 8° W 15.00 ✓

S ½ W 25.00 Corner to fractional sections 1 and 12; thence in sec. 12

S 45 E 35.00 ✓

S 58¾ E. 32.00 Corner to fractional sections 7 and 12

Land level and rich. Timber Cottonwood

General Description

This Township is mostly high rolling prairie, good soil, and well watered, the bottom adjoining Missouri river is heavily timbered with Cottonwood; the growth of the grass is thrifty, excellent for grazing purposes. The upland is highly adapted to the culture of wheat and the valleys to all kinds of vegetably suitable to this climate – thus making it a desirable place for the roving husbandman to cast his weary lot The h-l you say. Van

List of Names

List of names of the individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of T. 29 N. Range 7 East 6th P.M. Showing the respective capacities of each

Thomas J. Glenn Chainman
Reuben Allshouse Chainman
Dawson Newton Cornerman
John Mills Flagman

Contract No. 212

Township 30 N. Range 7 E. 6th Principal meridian

T Descriptive List Completed May 1859

~~Copied by Diefendorf~~
~~Compd by Ransom & Brooks~~

Field notes of the subdivision lines and meanders of the Missouri river ~~the~~ in Township 30 North of Range 7 East of the 6th principal meridian Nebraska Territory by Thomas W. Wheatly Deputy surveyor under his contract No 212 bearing date 20th June 1857

Subdivision commenced September 14th 1857

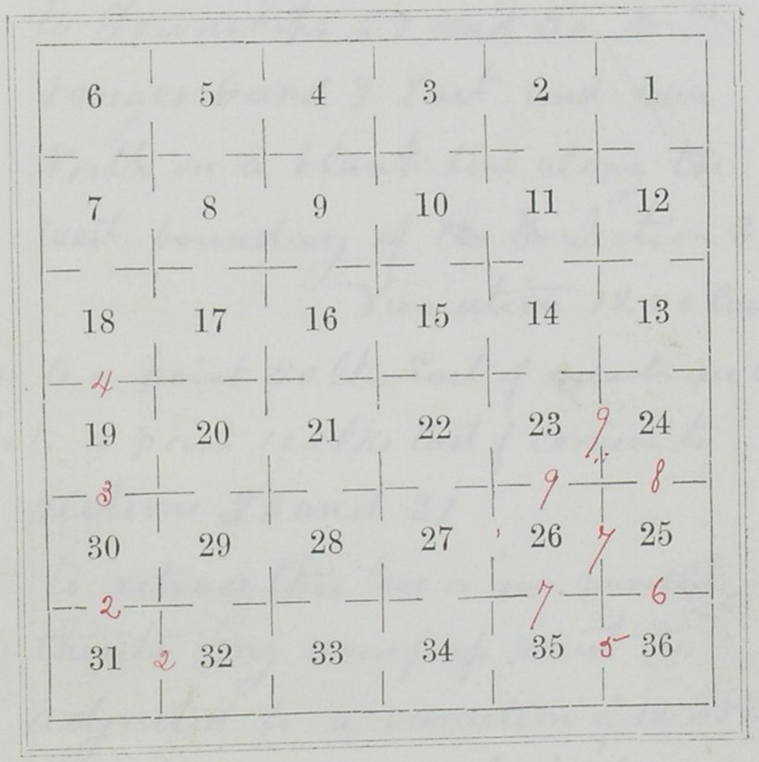
Subdivision ended September 18th 1857

Meanders to be tabled

Names and duties of Assistants

Thomas J. Glenn.	Chainman
Reuben Ellshouse	Chainman
Dawson. Newton	Cornerman
John Mills	Flagman

Township 30 N. Range 7 East



Township 30. N. Range 7. E. 6th. Principal. meridian

To determine the proper adjustment of my compas for ~~adjusting~~ subdividing this township I commence at the corner to Townships 29 and 30 North of ranges 6 and 7 East and run North on a blank line along the west boundary of ~~the~~ ~~To~~ Section 31

Variation 12, 00 East

40.20 to a point 50 lks East of quarter sec corner

80.50 to a point 105 lks East of corner to sections 30 and 31

to retrace this line or run parallel thereto my compas must be adjusted to a variation of 12, 45' East

Subdivision commenced September 14 1858

Township 30 N. Range 7 E. 6th Principal meridian

From the corner to sections 5. 6. 31 and 32 I run

North between sections 31 and 32

Variation 12. 45' East

24.00 Enter timber bears N. W. and S. E.

34.50 Set a post on the right bank of the Missouri River for corner to fractional sections 31 and 32 from which A.

An Elm bears S. 67 links distant

I no other tree convenient to mark

Land Hilly prairie; 2d rate

Timber Oak and Elm

I run knowing this line will strike the river in less than 80 chs

West on a true line between sections 30 and 31

Variation 12. 45' East

4.00 Enter timber bears N and S

7.00 Branch 10 links wide runs N

39.00 Iowa creek 25 links wide runs East

40.00 Point for quarter section corner falling in the creek cannot be

Township 30 N. Range 7 E. 6th Principal meridian

established — I therefore set a witness post 25 links south of this point for witness corner from which

A Cottonwood 30 in diam bears S 38 E. 73 lks dist

A Cottonwood 20 in diam bears S 20 W 56 lks dist

41.00 leave Iowa creek runs N. E.

51.60 Iowa creek 50 lks wide runs S. E.

65.35 to right-Bank of Missouri River Marked a Cottonwood 24 in diam for corner to fractional sections 30 and 31 from which

A Cottonwood 24 in diam bears S 39 W. 39 lks dist

A Cottonwood, 14 in diam. bears N 87½ W 40 lks dist

Land level rich bottom; Soil 1st rate

Timber Cottonwood

I run believing this line will strike the river in less than 80 chs.

East between sections 19 and 30 on a true line

Variation 12 45' East

9.00 leave timber bears N and S and enter swamp

Township 30 N. Range 7 E. 6th. Principal meridian

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

52.00 leave swamp bears N and S and enter scattering timber bears same

63.07 Set a post on bank of Missouri river for corner to fractional 19 and 30 from which

A cottonwood 6 in dia bears N 70 W. 10 lks dist

A willow 6 in dia bears S 36 W 15 lks dist

Land ~~rolling~~ level bottom — 1st rate

Timber cottonwood

The line between sections 18 and 19 will strike the Missouri River in less than 80 chains — I therefore run it East on a true line between sections 18 and 19

Variation 12.45 East

15.75 Marked an ash 8 in diam for corner to fractional sections 18 and 19 on right bank of the Missouri river from which

Township 30 N. Range 7 E. 6th. Principal meridian

A Cottonwood 8 in dia. bears N 88½ W - 20 lks dist

A Cottonwood 8 in dia bears S 38½ W 23 lks dist

Land level; soil 1st rate

Timber Cottonwood

September 14th. 1857

— End —

I now commence at the corner to fractional sections 35 and 36 on the south boundary of the Township and run North between sections 35 and 36

Variation 13.10 East

40.00 Set a post for quarter section corner from which

A Box Elder 12 in dia. bears N 64 W. 51 links dist

An Ash 12 in diam bears S 43 E 55 lks dist

80.00 Set a post for corner to sections 25, 26 35 and 36 from which

A Cottonwood 20 in diam. bears S 11 W. 74 lks dist

A Cottonwood 15 in dia. bears S 80 E 100 lks dist

A Cottonwood 30 in dia bears N 53 W 64 lks dist

Township 30 N. Range 7 E 6th Principal meridian

A Cottonwood 30 in dia. bears N 72 E 17 lks dist

Land level rich bottom

Timber Cottonwood

The line between sections 25 and 36 will strike the Missouri River in less than 80 chs I therefore run it

East on a true line between 25 and 36

Variation 13.10 East

40.00 Set a post for quarter sec corner from which

A willow 8 in diam. bears S 87 W. 6 lks dist

A willow 6 in diam bears N 21 E 24 lks dist

66.25 Set a post with bench as per instructions on the right bank of the Missouri river for corner to fractional sections 25 and 36 from which

A Cottonwood 4 in dia. bears N 82 W 144 lks dist

no other tree convenient to mark

Land level rich soil

Timber Cottonwood

September 15. 1857

Township 30 N. Range 7 E. 6th Principal meridian

the line between sections 26 and 35 will strike the river in less than 80 chains I therefore run it fractional

West on a true line between sections 26 and 35

Variation 13.10 East

40.00 Set a post for quarter section corner from which

A willow 4 in dia bears N. 20 W 13 links dist

A willow 6 in dia bears S 1° W. 6 links dist

43.72 Set a post on right bank of Missouri River for corner to fractional 26 and 35 from which

A willow 3 in dia. bears N 61 E, 50 lks dist

A willow 3 in dia bears S 40 E 50 links dist

Land ~~so~~ level soil 1st rate

North between fractional sections 25 and 26

~~40.00~~ ~~Set~~ Variation 13.10 East

40.00 Set a post for quarter section corner from which

A dogwood 4 in diam bears S 32.30 E. 7 lks dist

A dogwood 6 in diam bears S 78. W. 34 lks dist

42.00 leave timber bears E and W and enter young

Township 30 N. Range 7 E. 6th Principal meridian

cottonwood and willows

80.00 Set a post with trench as per instructions for corner to sections 23. 24. 25 and 26 from which

A Cottonwood 6 in diam bears S2°W 338 lks dist

A Cottonwood 5 in diam. bears S6 W. 357 lks dist

No other tree convenient to mark

Land level, 1st rate

Timber Cottonwood

Undergrowth willows

This line between sections 24 and 25 will strike the Missouri River in less than 80 chs I therefore run the true

East on a ~~random~~ line between fractional sections 24 and 25

Variation 13.10 East

40.00 Set a post for quarter section corner from which

A Cottonwood 4 in dia bears N89E 240 lks dist

A Cottonwood 4 in diam bears S89E 256 lks dist

60.00 Set a post on right bank of the Missouri River for corner to Fractional sections 24 and 25 from which

Township 30 N. Range 7 E. 6th Principal meridian

A Cottonwood 4 in diam bears S57W 342 lks dist

No other tree convenient to mark

Land level and sandy, unfit for cultivation

Timber Young Cottonwood & Willows

the line between sections 23 and 26 will strike the Missouri River in less than 80 chs, I therefore run it

West on a true line between fractional sections 23 and 26

Variation 13.10 East

12.00 I set a post with chopped stones on right bank of the Missouri river for corner to fractional sections 23 and 26 and raised a mound as per instructions

Land level sand bar unfit for cultivation

North between fractional sections 23 and 24

Va 13.10 East

13.23 Set a post with trench as per instructions for ~~quarter~~ corner to fractional sections 23 and 24 from which

A Cottonwood 6 in diam bears S.55 E. 322 links dist

Land level sand bar — unfit for cultivation

September 16 — 1859

Start

Township 30 N. Range 1 E. 6th. Principal meridian

Meanders of the right bank of the Missouri River through the Township

Begin at the corner to fractional sections 13 and 18 in the west boundary of the Township ~~and~~ ~~run~~ and on the right bank of the river and run thence down stream with the meanders of the ~~left~~ Right bank of said river in fractional section ~~18 and 19~~ 18 as follows; viz
Va 13, 10 East

S28½ E. 2.38.
S22° E 7.00
S16° E 16.00
S7½° E. 5.00
S12½ E 13.00
S23 E 3.00
S29½ E 4.40 to the corner to fractional sections 18 and 19 thence in sec 19.
S28° E 5.00
S44 E 21.00

Township 30 N. Range 1 E. 6th. Principal meridian

S37¾° E 10.00
S42½ E 17.00
S18¼° E 40.00
S14¾° E 1.00 to the corner to fractional sections 19 and 30; thence in section 30
S14¾ E 5.00
S¼ E 75.00 Corner to fractional sections 30 and 31; thence in sec. 31
S.8° E 32.00 – At 31 chains mouth of Iowa creek 20 lks wide and 32 leave bottom and strike bluff bears N.W. & S.E.
S35½ E 16.70 Corner to fractional sections 31 and 32; thence in sec 32
S30 E 40.30 Corner to fractional sections 5 and 32

September 17. 1857

End

Township 30 N. Range 7 E. 6th. Principal meridian

begin at the corner to fractional sections 2 and 35 and run down stream with the meanders of the right bank of the Missouri river throug fractional sec 35 as follows

N. 37½ E 5.00 ✓ Variation 13°.10' East

N 29½ E. 28.00 ✓

N 24¼ E 12.40 ✓

N 13½ E 29.50 ✓

N 17 W 2.30 ✓

N 10 E 9.55 – Corner to fractional sections 26 and 35; thence in sec. 26

N 10 E 5.28 ✓

N 4° E 22.00 ✓

N 21¾ E 24.00 ✓

N 28¾ E 23.00

N 39¼ E 13.60 Corner to fractional sections 23 and 26: thence in section 23

N 39¼ E 6.40 ✓

N 44° E 11.50 Corner to fractional sections

Township 30 N. Range 7 E. 6th. Principal meridian

23 and 24; thence in sec 24

S 77½ E ✓ 61.48 Corner to fractional sections 24 and 25; thence in sec 25

S 4¾ E ✓ 80.30 Corner to fractional sections 25 and 36; thence in sec 36

S 4° W 12.00 ✓

S 12 W 25.00 ✓

S 18¼ W 13.00 ✓

S 25° W 32.00

S 59½ W 5.00 Corner to fractional sections 1 and 36

September 18 1857

General Description

This Township is all bottom land & rich soil and heavily timbered with large cottonwood

List of Names

List of Names of the individuals employed to assist in running measuring and marking the lines and corners described in the foregoing field notes of Township 30 N Range 7. East showing the respective capacities in which they acted

Thomas. J. Glenn Chainman
Reuben Allshouse Chainman
Lawson Newton Cornerman
John Mills Flagman

We hereby certify that we assisted A. Thomas Wheatly Deputy surveyor in subdividing Townships ~~28~~ ~~twenty eight~~ twenty nine and thirty North of the base line of Range 7. ~~and Township 29 North of the Base line of Range eight East~~ East of the 6th Principal Meridian and that said Townships have been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General

T. J. Glenn Chainman
Reuben Allshouse Chainman
Lawson Newton Cornerman
John Mills Flagman

Subscribed and sworn to by the above named persons before me a Justice of the Peace for the County of Dakota in the Territory of Nebraska this 14th day of October 1857

Alexander Forsel
Justice of the Peace

General Land Office • Original Field Notes

Book Number

83

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.