General Land Office • Original Field Notes

Book Number

436

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.

Field Notes of the Subdivision
Lines and meanders of North
Loup River in Township 21 North
of the Base Line of Range 19
West of the 6th Principal Meridian
in the State of Nebraska
Surveyed by John H Dougherty
Deputy Surveyor Commenced
July 11th and Completed July
16th 1868

Town 21 Range 19 West

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

Names and duties of assistants employed in running the subdivision lines and meanders of Little Loup River in Township 21 North Range 19 West of the 6th Principal Meridian in the State of Nebraska

Allard C. Peavey Chainman
Calvin Grant Chainman

John Henger Axeman
Herbert R. Wilsey Axeman

Township 21 North of the Base line Range

To determine the proper adjustment of my Compass for subdividing this Township I Commence at the South East Corner of the Township and run North on a blank line along the East boundry of Sec 36

Variation 13° 29' East

3995 To a point 7 lks West of the 1/4 Sec Cor

7990 To a point 14 lks West of the Cor to Secs 25 and 36

To retrace this line or run parallel thereto my Compass must be adjusted to a Variation of 13 23 East

19 West of the 16th Principal Meridian

Chains

North between Secs 35 and 36

Variation 13 23 East

4000 Set charred post 3 x 3 in x 4 ft 1/2 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8000 Set charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 25 26 35 and 36

Land gentle rolling good 2 rate soil

Township 21 North Range 18

Chains	
	East on a random line between Secs 25 and 36
	Va 13 23 East
40.00	Set post for temporary 1/4 Sec Cor
80.40	Intersect the East boundary of the Township 13 lks South of post Cor to Secs 25 and 36 from which Cor I ran South 89 54 West on a true line between Secs 25 and 36
	Va 13 23
40.20	Set Channel post 2 & 3 in & 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
80.40	The Cor to Secs 25. 26 35 and 36
	E 50 chs rolling 2 rate land balance broken 3 rate

West of the 6th Principal Meridian

Chains	
	North between Secs 25 & 36
	Va 13 23 East
40.00	Set Channel post 2 & 4 in & 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
80.00	Set Channel post 3 & 3 in & 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 23. 24 25 & 26
	Land Broken poor 2 rate
	At 47 chs on this line there is a large pine Tree 5 chs East of the line and at 63 chs there is one large pine 15 lks E of the line and 4 very large pines 2 chs west from line

Township 21 North of the Base line

Chains	
	East on a random line between Secs 24 and 25 Va 13° 23' East
40.00	Set post for temporary 1/4 Sec Cor
80.30	Intersect the East boundary of the Township 14 Mi North of post Cor to Secs 24 & 25 from which Cor I ran North 89° 54' West on a true line between Secs 24 and 25 Va 13 23 East
40.15	Set Charred post 3 x 3 in and 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80.30	The Cor to Secs 23. 24 25 and 26
	East 40 chs sand hills 3 rate balance Broken 3 rate

Range 18 West of the 6th Principal Meridian

Chains	
	North between Secs 23 & 24 Va 13 23 East
40.00	Set Charred post 2 x 3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
72.00	Leave sand hills and enter valley bears East and West
80.00	Set post 3 x 3 in x 4 ft 12 in deep deposit Charred stake raised mound of earth 2 1/2 high from pits 18 x 24 in and 12 in deep for Cor to Secs 13. 14 23 and 24
	North 8 chs 1st rate level land balance sand hills 3 rate

Township 21 North of the Base line

Chains	
	East on a random line between Secs 13 and 24
	Va 13 23 East
1800	Leave valley & enter same hills bears N E and S W
4000	Set post for temporary 1/4 Sec Cor
7996	I intersect the East boundary of the Township 28 lks South of post Cor to Secs 13 & 24 from which Cor
	I run South 89° 48' West on a true line between Secs 13 and 24
	Va 13 23 East
3998	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7996	The Cor to Secs 13. 14 23 and 24
	West 18 Chs gentle rolling 1st rate valley land balance same hills 3 rate

Range 18 West of the 6th Principal Meridian

Chains	
	North between Secs 13 & 14
	Va 13 23 East
40,00	Set post 3 x 3 in x 4 ft 12 in deep, deposit charred stake raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
53 00	Dry creek 20 lks wide descends N. E
59 00	Same dry creek 20 lks wide descends N. W
62 00	Same creek bed 25 lks wide descends N. E
80,00	Set charred post 4 x 4 in x 5 ft 18 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 11. 12. 13 and 14
	Land all 1st rate valley descends gently N E toward the River

Township 21 North of the Base line | Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 12 and 13 T 21 S R 28 East
20.00	Center Swamp trav N W & S E
7.65	To right bank of North Long River and set post for temporary meander cor the river being shallow I chain the distance and 10 lks
17.65	To left bank of River & set post for temporary meander cor
40.00	Set post for temporary 1/4 Sec cor
79.80	Intersect the East boundary of the township 48 lks North of post cor to Secs 12 and 13 from which cor I run North 89 39 West on a true line between Secs 12 and 13 T 21 S R 28 East
39.90	Set Charred post 3 x 3 in 10 ft 12 in deep squared mound of earth 2 ft high from post 16 x 24 in 12 in deep for a Sec cor
62.15	Set Charred post 3 x 3 in 4 ft 2 in deep mound of earth 2 ft high from post 16 x 24 in 12 in deep for cor to fractional Secs 12 & 13 on left bank of North Long River
72.15	Set Charred post 3 x 3 in 7 ft 2 in deep mound of earth 2 ft high from post 16 x 24 in 12 in deep for cor to fractional Secs 12 & 13 on left bank of North Long River
79.80	Run S 84 W at left bank of North Long River for cor to Secs 11, 12, 13 & 14 Land mostly only

Chains	
	North between Secs 11 and 12 T 21 S R 28 East
15.00	Center Swamp trav N W & S E
6.50	Leave swamp trav N W & S E Willow brush
16.77	Set Charred post 3 x 3 in 4 ft 12 in deep squared mound of earth 2 ft high from post 16 x 24 in and 12 in deep for meander cor to fractional Secs 11 and 12 on right and S. bank of North Long River. The river is shallow and I chain across the line 4.25 chs first channel
18.00	To small brushy Island trav N W & S E 2.50 chs wide. Second channel 1.60 chs wide
32.10	To left and N E bank of North Long River where I set Charred post 3 x 3 in 4 ft 12 in deep squared mound of earth 2 ft high from post 16 x 24 in and 12 in deep for cor to fractional Secs 11 and 12
40.00	Set Charred post 3 x 3 in 4 ft 12 in deep squared mound of earth 2 ft high from post 16 x 24 in and 12 in deep for a Sec cor
50.00	Set Charred post 3 x 3 in 4 ft 12 in deep squared mound of earth 2 ft high from post 16 x 24 in and 12 in deep for cor to Secs 11 & 12 Land mostly level & wet only

Township 21 North of the Base line Range

Chains	
	East on a random line between Secs 1 and 12
	Va 13° 23' East
300	Leave oulley and enter sand hills bears N W & S E
4000	Set post for temporary 1/4 Sec Cor
7962	Intersect the East boundry of the Township 35 lks South of post Cor to Secs 1 and 12 from which Cor
	I ran South 89° 45' West on a true line between Secs 1 and 12
	Va 13° 23' East
3981	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in x 12 in deep for 1/4 Sec Cor
7962	The Cor to Secs 1. 2. 11 and 12
	Land mostly sand hills 3 rate

19 West of the Fifth Principal Meridian

Chains	
	North on a random line between Secs 1 and 12
	Va 13 23 East
200	Leave oulley and enter sand hills bears N. W. and S. E
4000	Set charred post for temporary 1/4 Sec Cor
7967	Intersect the North boundry of the Township 78 lks East of post Cor to Secs 1 and 2 from which Cor
	I ran South 33 East on a true line between Secs 1 and 12
	Va 13° 23' East
3967	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7967	The Cor to Secs 1. 2. 11 and 12
	Land mostly sand hills 3 rate soil

Township 21 North of the Base line

Chains	
	North between Secs 34 & 35 Va 13° 23' East
29.00	Canon 2.50 lks wide 50 ft deep descends N E
40.00	Set charred post 3×3 in×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in & 12 in deep for 1/4 Sec Cor
80.00	Set charred post 3×4 in×4 ft 12 in deep raised mound of earth 2½ ft high from pits 18×24 in and 12 in deep for Cor to Secs 26. 27 34 and 35
	South 40 Chs very broken 3 rate balance rolling hills 2 rate coil
	There is a grove of good Cedar Timber in the Canon noted on this line 15 Chs S W from where the line Crosses the Canon
	July 11th 1873

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 26 and 35 Va 13° 23' East
40.00	Set post for temporary 1/4 Sec Cor
52.00	Canon 140 lks wide 40 ft deep descends N W
80.39	Intersect the N and South line 28 lks North of post Cor to Secs 25 26 35 and 36 from which Cor
	I ran North 89° 48' West on a true line between Secs 26 and 35 Va 13° 23' East
48.19½	Set charred post 2×3 in×12 in deep raised mound 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
80.39	The Cor to Secs 26. 27. 34 & 35
	Land broken sand hills 3 rate

Township 21 North of the Base line

Chains	
	North between Secs 26 and 27 Va 13.23 East
4000	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
6600	Leave hills and enter Ravine bears N. E and S. W
7200	Leave ravine and enter sand hills bears N. E. & S. W
8000	Set Charred post 4 x 4 in x 4½ ft 12 in deep raised mound of earth 2½ ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 22 23 26 and 27
	Land sand hills 3 rate except part in ravine which is level ft rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 23 and 26 Va 13.23 East
2400	Leave sand hills and enter wide level ravine bears N E and S. W
3400	Leave ravine and enter hills bears N E and S. W
4000	Set post for temporary 1/4 Sec Cor
5500	Dry Creek 30 lks wide des ends North
8040	Intersect the North and South line at post from which Cor I ran West on a true line between Secs 23 and 26 Va 13.23 East
4020	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8040	The Cor to Secs 22. 23. 26 & 27
	Land mostly broken 3 rate

Township 21 North of the Base line

Chains	
	North between Secs 22 and 23 Va 13° 23' East
4000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 14. 15 22 and 23
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 14 and 23 Va 13° 23' East
4000	Set post for temporary 1/4 Sec Cor
700	Leave sand hills and enter valley bears N W S E
7910	Dry Creek 20 lks wide descends North
8010	Intersect the North and South line 7 lks South of post Cor to Secs 13. 14 23 and 24 from which Cor
	I run South 89° 57' West on a true line between Secs 14 & 23 Va 13° 23' East
4005	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8010	The Cor to Secs 14. 15 22 & 23
	Land mostly sand hills 3 rate

Township 21 North of the Base line Range

Chains	
	North between Secs 14 and 15 Va 13° 23' East
40.00	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
53.00	Leave sand hills and enter valley bears E and W
80.00	Set charred post 3 x 4 in x 4 ft 12 in deep raised mound 2 1/2 ft high from pits 18 24 in x 12 in deep for Cor to Secs 10. 11. 14 & 15
	Land on valley gentle rolling 1st rate balance sand hills 3

19 West of the Sixth Principal Meridian

Chains	
	East on a random line between Secs 11 and 14 Va 13° 23' East
40.00	Set post for temporary 1/4 Sec Cor
7982	Intersect the North and South line 18 lks South of post Cor to Secs 11. 12. 13 & 14 from which Cor West I run South 89 52 East on a true line between Secs 11 & 14 Va 13° 23' East
3991	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 and 12 in deep for 1/4 Sec Cor
7982	The Cor to Secs 10. 11. 14 and 15
	Land gentle rolling valley 1st rate soil

Township 21 North of the Base line

Chains	
	North between Secs 10 and 11
	Va 13° 23' East
40.00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor.
80.00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 2.3 10 and 11
	Land gently undulating valley 1st rate soil

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 2 and 11
	Va 13° 23' East
22.00	Leave dry and enter low wet land bears N W & S E
40.00	Set post for temporary 1/4 Sec Cor
44.14	Set post for temporary meander cor on right bank of Loup River. I chain across the river on the line distance 0.86 chs
50.00	To left and N E bank of river where I set post for temporary meander Cor
79.74	Intersect the North and South line at post Cor to Secs 1. 2. 11 and 12 from which Cor I ran West on a true line between Secs 2 and 11
	Va 13° 23' East
29.74	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Meander Cor Cor to fractional Secs 2 and 11 on left and N E bank of North Loup river
35.60	To right and S W bank of North Loup river where I set charred post 3x3 in 12 in deep raised mound of earth 2 ft high from pits 18x24 in & 12 in deep for Meander Cor Cor to fractional Secs 2 & 11
39.87	Set charred post 3x3 in x 4 ft 12 in deep raised mound of 2 ft high from pits 18x24 in 12 in deep for 1/4 Sec Cor
79.74	The Cor to Secs 2. 3. 10 & 11
	West 22 chs level 1st rate land balance West of river low & wet 2nd rate

Land East of Wilson very sandy & rate

Township 21 North of the Base line Range

Chains North on a random line between Secs 2 and 3

Va 13' 23" East

40.00 Set post for temporary 1/4 Sec Cor

46.43 Set charred post for temporary meander Cor on right and S W bank of North Loup River I chain across the river on the line 6.5 7 chs

53.00 To left and N E bank of North Loup River where I set post for temporary meander Cor

79.22 Intersect the North boundary of the Township 35 lks East of post cor to Secs 2 and 3 from which Cor. I run South 15 East on a true line between Secs 2 & 3

Va 13' 23" East

26.22 Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in & 12 in deep for meander Cor, Cor to fractional Secs 2 & 3 on left and N E bank of North Loup River

32.79 Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in & 12 in deep for meander Cor Cor to fractional Secs 2 & 3 on right and S. W bank of North Loup River

46.43
79.22

39.22 Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 & 12 in deep for 1/4 Sec Cor

79.22 The Cor to Secs 2, 3, 10 & 11 Land South of river 1 rule North and 2 rate all gentle rolling

19 West of the 6th Principal Meridian

Chains

North between Secs 33 and 34

Va 13 23 East

40.00 Set charred post 3x3 in x 4 ft long 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

80.00 Set charred post 3x4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 27, 28, 33 & 34

South 30 chs gentle rolling table 2 rate land balance broken 3 rate

July 12th 1873

Township 21 North of the Baseline Range

Chains	
	East on a random line between Secs 27 and 34
	Va 13° 23' East
4,00	Set post for temporary 1/4 Sec Cor
8,28	Intersect the North and South line 21 lks South of post Cor to Secs 26 27 34 and 35 from which Cor
	I ran South 89 57 West on a true line between Secs 27 & 34
	Va 13 24
41,14	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 and 12 in deep for 1/4 Sec Cor
8,28	The Cor to Secs 27, 28, 33 & 34
	Land hilly poor 2 rate soil

19 West of the Sixth Principal Meridian

Chains	
	North between Secs 27 and 28
	Va 13° 23' East
4,00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in & 12 in deep for 1/4 Sec Cor
60,00	Gulch 150 lks wide descends East
8,00	Set charred post 3x4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 21, 22, 27 & 28
	Land mostly very broken 3 rate

Township 21 North of the Base line

Chains	Chains	
		East on a random line between Secs 22 and 27
		Va 18 28 East
40		
46	40.00	Set post for temporary 1/4 Sec Cor
	80.76	Intersect the North and South line at post Cor to Secs 22 23 26 and 27 from which Cor I ran West on a true line between Secs 22 and 27
		Va 18 28 East
	40.06	Set charred post 2x3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 4 & 24 in and 12 in dug for 1/4 Sec Cor
26.53		
	80.16	The Cor to Secs 21 22, 27, 28
32.46		East 31 chs broken balance rolling sandy all poor stony soil
79.91		
39		
79		

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 21 & 22
	Va 18 28 East
40.00	Set charred post 3x3 in 4 ft 12 in dug raised mound of earth 2 ft high from pits 16 & 24 in and 12 in dug for 1/4 Sec Cor
80.00	Set charred post 3x4 in 4 ft 12 in dug raised mound of earth 2 1/2 ft high from pits 16 & 24 in and 12 in dug for Cor to Secs 15. 16. 21 and 22
	Land sandy hills 3 cts

Toron

Township 21 North of the Base line Range

Chains	Chains	
		East on a random line between Secs 15 and 22
		Va 13° 23' East
40.00		
46.4	40.00	Set post for temporary 1/4 Sec Cor
	80.00	Intersect the North and South line 7 lks North of post Cor to Secs 14, 15, 22 & 23 from which Cor.
53.		I ran North 89° 57' West on a true line between Secs 15 and 22
		Va 13° 23' East
	40.00	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
26.2		
	80.00	The Cor to Secs 15, 16, 21 & 22
327		
46.4		
79.2		Land sand hills 3 rate
39.2		
79.2		

19 West of the 6th Principal Meridian

Chains	
	North between Secs 15 and 16
	Va 13° 23' East
40.00	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
80.00	Set charred post 2 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 9, 10, 15 and 16
	Land sand hills 3 rate

Toron

Township 21 North of the Base line Range 19 West of the 6th Principal Meridian

Chains	Chains	
		East on a random line between Secs 10 and 15
40.00		Va 13° 23' East
46.4	40.00	Set post for temporary 1/4 Sec Cor
	55.00	Leave high rolling sand hills & enter valley bears N.W. & E
53.00	80.04	Intersect the North and South line 63 lks South of post Cor to Secs 11. 11. 14 and 15 from which Cor.
79.2		Train South 69° 33' West on a true line between Secs 10 and 15
		Va 13° 23' East
6.22	40.02	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
327.9		
46.4		
79.0	80.04	The Cor to Secs 9. 10. 15 & 16
		W South 55 Chs high sand hills 3 rate balance rolling valley 1st rate soil
39.2		
79.2		

Chains	
	North between Secs 9 & 10
	Va 13° 23' East
17.00	Ravine 1.70 lks wide descends N.E
40.00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
80.00	Set charred post 3x3 in x 4 ft 1/2 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 3. 4 9 & 10
	Land hilly mostly sandy 2 rate soil
	Note the Ravine noted on this line disappears on the valley in Sec 10

For Township 21 North of the Baseline, Range 19 West of the 6th Principal Meridian

Chains	Chains	
		East on a random line between Secs 3 and 10 Va 1 3 23 East
40.00		
46.00	0.00	Leave sand hills and enter valley, bearing W. S. E
	40.00	Set post for temporary 1/4 Sec Cor
53.00		
79.50	79.50	Intersect the North and South line 15 lks South of post Cor to Secs 2 3 10 11 from which Cor I run South 89° 54' West on a true line between Secs 3 and 10 Va 1 3 23 East
26.25		
	39.79	Set chained post 3 x 3 with 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 16 x 24 in and 1/2 in diag for 1/4 Sec Cor
32.7		
46.4		
79.50	79.50	The Cor to Secs 3 4 9 10
39.7		South 10 lks sand hills 3 rut Volume on valley undulating
79.7		

Chains	Chains	
		North on a random line between Secs 3 and 4 Va 1 3 23
	20.00	Leave sand hills and enter valley, bearing N 45 E
	40.00	Set post for temporary 1/4 Sec Cor
	64.00	Enter brush and land, wet land bearing N 45 E
	66.35	Set post for temporary meander Cor on South West bank of North Platte River the river being shallow I chain across 3.65 lks
	72.00	To left bank of N E bank of river where I set post for temporary meander Cor
	79.43	Intersect the N Boundary of the Township 6 lks East of post Cor to Secs 3 4 from which Cor I run South 0 East on a true line between Secs 3 4 Va 1 3 23 East
	7.43	Set post 3 x 3 with 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 15 x 24 in 1/2 in diag for meander Cor to intersect bank of N E bank of North Platte River
	11.08	Thence N 45 W left bank of North Platte River where I set chained post 3 x 3 with 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 15 x 24 in 1/2 in diag for meander Cor on to fractional line 3 4
	39.43	Set chained post 3 x 3 with 4 ft 1/2 in diag raised mound of earth 2 ft high from pits 15 x 24 in and 1/2 in diag for 1/4 Sec Cor
	79.43	The Cor to Secs 3 4 9 10
		Land on both and 4 lks South of the River [illegible] and bounty 2 rut Volume undulating valley [illegible]

Township 2 North of the Base line Range

Chains	
	North between Secs 32 & 33 Va 13° 23' East
4000	Set chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
4800	Canon 150 lks wide 80 ft deep descends N. E
7200	Canon 270 lks wide 100 ft deep descends N. E
8000	Set chained post 3×4 in × 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18 × 24 in and 12 in deep for Cor to Secs 28 29, 32 & 33
	Land very broken 3 rate
	There is brush and Timber along the Canons on this line it is Cedar Ash and Elm

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 28 and 33 Va 13° 23' East
1800	Deep Canon 3 chs wide descend North
3000	Leave broken hills & Enter rolling land bears N.W. & S. E
4000	Set post for temporary 1/4 Sec Cor
8022	Intersect the North and South line 28 lks South of post Cor to Secs 27 28, 33 & 34 from which Cor
	I ran South 89° 48' West on a true line between Secs 28 and 33 Va 13° 23' East
4071	Set chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
8022	The Cor to Secs 28 29, 32 & 33
	West 30 chs broken 3 rate balance rolling good 2 rate

Township 21 North of the Base line Range

Chains	
	North between Secs 28 & 29 Va 13 23 East
4 4000	Set Charred post 2×3 in ×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
4 8000	Set Charred post 3×3 in ×4 ft 12 in deep raised mound of earth 2 1/2 ft deep high from pits 18×24 in and 12 in deep for Cor to Secs 20, 21 28 and 29
7	
8	

Land rolling hills good 2 rate soil
July 13th 1873

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Sec 21 and 28 Va 13 23 East
4000	Set post for temporary 1/4 Sec Cor
7980	Intersect the North and South 28 lk North of post Cor to Secs 21 22 27 and 28 from which Cor
	I ran North 89 48 West on a true line between Secs 21 & 28 Va 13 23 East
3990	Set Charred post 3×3 in ×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
7980	The Cor to Secs 20, 21, 28 & 29

Land mostly broken 3 rate

Township 21 North of the Baseline Range

Chains	
	North between Secs 20 & 21
	Va 13° 23' East
40.00	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
80.00	Set Charred post 2×4 in × 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18×24 and 12 in deep for Cor to Secs. 16. 17 20 and 21
	Land moderately rolling good 2 rate soil

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 16 and 21
	Va 13° 23' East
40.00	Set post for temporary 1/4 Sec Cor
79.73	Intersect the North and South line 23 lks South of post Cor to Secs 15. 16 21 and 22 from which Cor
	I ran South 89.50 West on a line line between Secs 16 and 21
	Va 13° 23' East
39.86½	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
79.73	The Cor to Secs 16. 17 21 & 22
	Land rolling hills poor 2 rate soil

Township 21 North of the Base line Range

Chains	
	North between Secs 16 and 17 Va 13° 23' East
40.00	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80.00	Set charred post 2x4 in 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 8. 9. 16 & 17
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 9 and 16 Va 13° 23' East
40.00	Set post for temporary 1/4 Sec Cor
78.00	Ravine 80 lks wide des cend North
79.60	Intersect the North and South line at post Cor to Secs 9. 10. 15 and 16 from which Cor I ran West on a true line between Secs 9 and 16 Va 13 23
39.80	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
79.60	The Cor to Secs 8 9. 16 & 17
	Land hilly sandy 3 rate

Township 21 North of the Base line Range

Chains	
	North between Secs 8 & 9
	Va 13° 23' East
4000	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18x24 in and 12 in deep for Cor to Secs 4, 5, 8 and 9
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 4 and 9
	Va 13° 23' East
4000	Set post for temporary
7954	1/4 Sec Cor
7954	Intersect the North and South line 70 lks South of post Cor to Secs Cor to Secs 3, 4, 9 & 10 from which Cor I ran South 89° 30' West on a true line between Secs 4 and 9
3977	Va 13° 23' East
3977	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
7954	The Cor to Secs 4, 5, 8 and 9
	Land sand hills 3 rate

Township 21 North of the Base line

Chains	
	North on a random line between Sec 4 and 5. Va 13 23 East
4.00	Set post for temporary 1/4 Sec Cor
4.80	Leave Sand hills & enter valley bears N. W. & S. E.
8.02	8.02 4 Intersect the N boundary of the Township 14 lks East of post Cor to Secs 4 and 5 from which Cor I run South 6 East on a true line between Secs 4 and 5 Va 13 23 East
4.02	4.02 4. Set Channel post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8.02	8.02 4 The Cor to Secs 4, 5, 8, 9
	South 48 Chs sand hills 3 rate balance undulating valley 1st rate soil

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 31 & 32 Va 13 23 East
4.00	Set Channel post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep
8.00	Set Channel post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for Cor to Secs 29 30 31 and 32
	South 60 Chs gentle rolling good 2 rate land balance Broken hills poor 2 rate

Township 21 North of the Base line

Chains	
	East on a random line between Secs 29 and 32
	Va 13° 23' East
20.00	Leave rolling and enter very broken land and scattering Timber bears N. W. S. E
34.00	Leave Timber bears N. W. S. E
40.00	Set post for temporary 1/4 Sec Cor
80.28	Intersect the North and South line at post Cor to Secs 28 29 32 & 33 from which Cor
	I run West on a true line between Secs 29 & 32
	Va 13 23 East
40.44	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80.26	The Cor to Secs 29, 30, 31 & 32
	West 20 chs rolling 2 rate balance broken 3 rate The Timber notice on this line is Cottonwood Cedar & Elm

Range 19 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 30 and 31
	Va 13° 23' East
40.00	Set post for temporary 1/4 Sec Cor
80.60	Intersect the West boundary of the Township 90 lbs South of post Cor to Secs 30 and 31 from which Cor I run South 89° 22' East on a true line between Secs 30 & 31
	Va 13 23
	Va 13 23 East
40.60	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in x 12 in deep for 1/4 Sec Cor
80.60	The Cor to Secs 29 30 31 & 32
	Land rolling hills poor 2 rate soil

Township 21 North of the Base line

Chains	
	North between Secs 29 & 30
	Va 13 23 East
4000	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 16 x 24 in and 12 in deep for 1/4 Sec Cor
8001	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 16 x 24 in and 12 in deep for Cor to Secs 19 20 29 & 30
	South 50 Chs high broken clay hills balance rolling 2 mile land
	July 12th 1873

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 20 and 29
	Va 13° 23 East
4000	Set post for temporary 1/4 Sec Cor
8021	Intersect the North and South line 23 lks South of post Cor to Secs 20 21 28 & 29 from which Cor
	I ran South 89° 50 West on a true line between Secs 20 & 29
	Va 13° 23 East
4010 1/2	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 16 x 24 in & 12 in deep for 1/4 Sec Cor
8021	The Cor to Secs 19. 20 29 & 30
	Land moderately rolling good 2 mile

Township 21 North of the Baseline Range

Chains	
	West on a random line between Secs 19 and 30
	Va 13 23 East
4000	Set post for temporary 1/4 Sec Cor
8080	Intersect the West boundary of the Township 95 lb South of post Cor to Secs 19 & 30 from which Cor I
	I run South 89 ~~17~~ 20' East on a true line between Secs 19 & 30
	Va 13 23
4080	Set channel post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8080	The Cor to Secs 19 20 29 & 30
	West 60 chs sand hills 3 rate balance rolling clay land 2 rate soil

19 West of the 6th Principal Meridian

Chains	
	North between 19 and 21
	Va 13 23 East
4000	Set channel post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8000	Set channel post 2x4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 17. 18. 19 and 20
	South 20 chs rolling clay land 2 rate soil balance sand hills 3 rate

Township 21 North of the Baseline Range 19

Chains	
	East on a random line between Secs 17 and 20
	Va 13° 23' East
4000	Set post for temporary 1/4 Sec Cor
8040	Intersect the North and South line 21 lks South of post Cor to Secs 16. 17 20 & 21 from which Cor
	I ran South 89° 51' West on a true line between Secs 17 and 20
	Va 13 23 East
4020	Set channel post 2+3 in +4 ft 12 in raised mound of earth 2 ft high from pits 18+24 in and 12 in deep for 1/4 Sec Cor
8040	The Cor to Secs 17. 18 19 & 20
	Land sand hills 3 rate

West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 18 and 19
	Va 13 23 East
4000	Set post for temporary 1/4 Sec Cor
8164	Intersect the West boundary of the Township 18 lks South of post Cor to Secs 18 and 19 from which Cor
	I ran South 89 52 East on a true line between Secs 18 and 19
	Va 13° 23' East
4164	Set channel post 3+3 in +4 ft 12 in deep raised mound of earth 2 ft high from pits 18+24 in and 12 in deep for 1/4 Sec Cor
8164	The Cor to Secs 17. 18. 19 & 20
	Land sand hills 3 rate

Township 21 North of the Base line Range

Chains	
	North between Secs 17 and 18
	Va 13° 23' East
40,00	Set Charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
80,00	Set Charred post 2×4 in × 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18 × 24 in and 12 in deep for Cor Secs 7. 8. 17 and 18
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 8 & 7
	Va 13° 23' East
40,00	Set post for temporary 1/4 Sec Cor
80,00	Intersect the North and South line 12 lks South of post Cor to Secs 8. 9. 16 and 17 from which Cor
	I ran South 89 55 West on a line line between 8 and 17
	Va 13° 23' East
40,00	Set ~~post for temporary 1/4 Sec Cor~~ Charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18. 24 in and 12 in deep for 1/4 Sec Cor
80,00	The Cor to Secs 7. 8. 17 & 18
	Land sand hills 3 rate

Township 21 North of the Base line Range

Chains

West on a random line between Secs 7 and 18
Va 13° 23' East

4000 Set post for temporary 1/4 Sec Cor

8275 Intersect the West boundary of the Township 35 lks South of post Cor to Secs 7 and 18 from which Cor I ran South 8 1/4 6 East on a true line between Secs 7 & 18
Va 13 23 East

4275 Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8275 The Cor to Secs 7. 8. 17 and 18

Land rolling sand hills 3 rate

19 West of the 6th Principal Meridian

Chains

North between Secs 7 and 8
Va 13° 23' East

4000 Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft 12 in deep for 1/4 Sec Cor

8000 Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 5, 6, 7 and 8

Land sand hills 3 rate

Township 2 North of the Baseline Range 1 West of the Principal Meridian

Chains	
	East on a random line between Secs 5 and 8
	Va 13° 23' East
4000	Set post for temporary 1/4 Sec Cor
7992	Intersect the North and South line 13 lks North of post Cor to Secs 4, 5, 8 and 9, from which Cor I run North 59 54 West on a line line between Secs 5 & 8
	Va 13° 23' East
3996	Set chained post 2 x 3 in x 4 ft 12 in dug round mound of earth 2 ft high from pits 18 x 24 in 12 in dug for 1/4 Sec Cor
7996	The Cor to Secs 5, 6, 7 and 8
	and sand hills 3 ents

Chains	
	West on a random line between Secs 6 and 7
	Va 13° 23' East
4000	Set post for temporary 1/4 Sec Cor
6369	Intersect the West boundary of the Township 30 lks North of post Cor to Secs 6 and 7 from which Cor I run North 89 48 East on a true line between Secs 6 and 7
	Va 13° 23' East
4349	Set chained post 2 x 3 in x 4 ft 12 in dug round mound of earth 2 ft high from pits 18 x 24 in and 12 in dug for 1/4 Sec Cor
6369	The Cor to Secs 6 & 7
	East 30 chs hills 3 cts balance rolling prairie 2 cts

Township 21 North of the Base line Range 19 West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 5 and 6
	Va 13 23 East
4000	Set post for temporary 1/4 Sec Cor
7972	Intersect the North boundary of the Township 70 lks East of post Cor to Secs 5 and 6 from which Cor I ran South 30 East on a true line between Secs 5 & 6
	Va 13 23 East
3972	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 16 x 24 in and 12 in deep for 1/4 Sec Cor
7972	The Cor to Secs 5. 6. 7 & 8
	Land sand hills 3 rate
	July 15th 1873

Chains	
	General Description
	The land on the river valley in this Township is good and well adapted for Cultivation The land in the South and West part of the Township is mostly rolling hills 2 rate soil but part of the land is very broken and 3 rate. There is some little Timber in the broken land it is Cottonwood Cedar and Ash The land North and East of the valley is all sand hills. prov 3 rate The North Loup river runs through the N E part of the Township this is a stream of clear water the Current is very swift. it is shallow with sandy bottom. the average right angle width is about 7 ch

Township 21 North of the Base Line Range 19 West of the 6th Principal Meridian

Meanders of the right bank of North Loup River through the Township

Beginning at the Corner to fractional Secs 4 & 33 on the North boundary of the Township and on the right and South West bank the River and thence down stream with the meanders of said river in fractional Sec 4

Va 13°28' East

Course	Distance Chains	Remarks
S29 E	8.00	There is a small brushy Island
S85 E	8.00	the River opposite these two Courses
S75 E	16.00	
N80½ E	4.00	To the Cor to fractional Secs 3 & 4 thence in Sec 3
	2	Land along fractional Secs 4 is low brushy bottom subject to inundation
		Meanders in Sec 3
S2 E	11.00	At 5 chs on this Course low brushy land
S31 E	7.00	leave the river bank West

Course	Distance Chains	Remarks
N84 E	6.00	
N39 E	5.00	
S68 E	4.00	
S29 E	4.00	
S10 E	6.00	
S84¼ E	10.00	
N71¾ E	7.00	
N79 E	7.00	
N72 E	10.00	
N82 E	16.00	
S54 E	14.00	To Cor to fractional Secs 2 & 3
	3	Land along fractional Sec 3 is mostly good rich bottom not subject to inundation
		Meanders in Sec 2
S51¾ E	11.00	
S32 E	6.00	
S18 E	14.00	
S70 E	16.00	
S37 E	8.00	
S26 E	6.00	
S56 E	6.50	To Cor to fractional Secs 2 & 11
	4	Land along fractional Sec 2

Course	Distance	Remarks
		is low bottom covered with a luxurient growth of grass
	Chains	Meanders in Sec 11
S 22¼ E	10,00	✓
S 8 E	23,00	✓
S 40 E	29,00	At 20 chs on this Course willow brush come to the river bears
S 18¾ E	5,00	
S 38 E	8.50	West
		To Cor to fractional Secs
	5	11 and 12 Thence in Sec 12
S 35 E	14 00	✓
S 3 W	5,00	To Cor to fractional Secs 12 & 13 Thence in
	6	Sec 13
S 26 E	4,00	✓
S 70 E	11,00	✓
S 49 E	22,00	At 15 chs on this Course a creek 20 lks wide Comes from the S. W. and at 20 chs. low brushy Land leaves the River bears West

Course	Distance	Remarks
	Chains	
S 65 E	14 00	✓
S 88½ E	21,00	✓
N 66½ E	10.50	To Cor to fractional Secs 13 & 18 on the Range line the East boundry of the Township
	7	Land along the last 3 Courses in fractional Sec 13 is rich bottom covered with a luxurient growth of grass
		The land along the right bank of North Loup River is undulating rich soil very little if it subject to inundation
		July 16th 1873

A list of the names of the individuals employed to in running measuring or marking the lines and corners descended in the foregoing field notes of Boundaries of North of the Base line of the Range No 19 West of the 6th Principal Meridian showing the respective capacity in which they acted

Alland C. Geary Chainman
Calvin Shaw Chainman

John Hanger Axeman
Herbert R Wilcox Axeman

We hereby certify that we assisted John H Daughtery Deputy Surveyor in Surveying the Subdivision lines, and meanders of North Loup River in Township No 21 North of the Base line of Range No 19 West of the 6th Principal Meridian, and that the said Township has been in all respects to the best of our knowledge and belief well and faithfully Surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General, and of the dimensions character construction and in the marking and manner as specifically described in the foregoing field notes

Allard C Vesey Chainman
Calvin Shaw Chainman

John Wenyer Axeman
Axeman
Herbert R Wilcox

Subscribed and sworn to by

The above named persons before me a Notary Public in and for the County of Dodge and State of Nebraska this 14th day of September 1873

Geo E Worsley
Notary Public
Dodge Co Neb

I John H Daugherty Deputy Surveyor do solemnly swear that pursuance of a joint Contract wherein John H Daugherty Dan S Parmele and Walter C Campbell are joint contractors with E. E. Cunningham Surveyor General for the district of Nebraska and Iowa bearing date the 15 day of May 1873 I have well faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General the Surveying Manual and the laws of the United States Surveyed all those portions of Township No 21 North of the Base line in Range No 15 West of the 6th Principal Meridian as represented in the foregoing field notes as having been Surveyed under my directions; and I do further solemnly swear that all the corners so said Surveys have been established and perpetuated in strict accordance with the Surveying Manual printed instructions and special instructions of the Surveyor General of dimensions character construction and marking and in the manner as specifically described in the foregoing field notes; and that the foregoing field notes are the true and original field notes of such Survey

John H. Daugherty
Deputy Surveyor

Subscribed by the said John H. Daugherty Deputy Surveyor and sworn to before me a Notary Public in and for the County of Dodge and State of Nebraska this 14 day of Octo 1873

Geo N Dorsey
Notary Public
Dodge Co Neb

Surveyor Generals Office

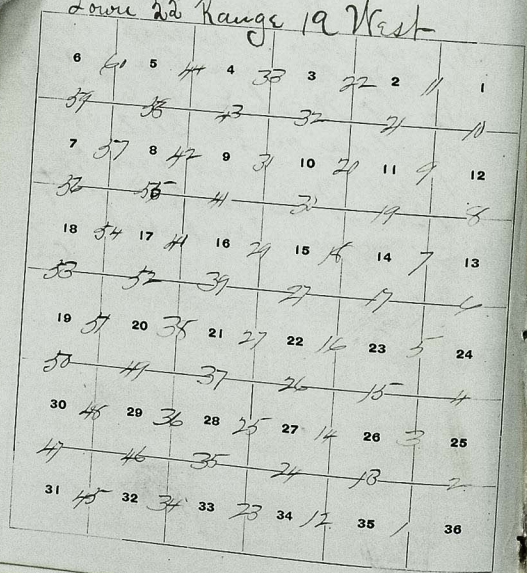
Plattsmouth Feb 28th 1874

The foregoing field notes of the Survey and subdivision of Township No 21 N. of the Base Line of Range No 19 West of the 6th P.M. in the State of Nebraska Executed by John W. Daugherty under joint contract 72, dated May 10th 1873, Whereon John W. Daugherty Dan S. Parmelle and Walter C Campbell are joint contractors ~~with~~ in the month of July 1873 having been critically examined, the necessary correction and explanation made the said field notes and the surveys they describe are hereby approved

E. E. Cunningham
— Surveyor General. —

Field Notes of the
Subdivision Lines and
Meanders of North Loup
River in Township No 22
North of the Base line & in Range
No 19 West of the 6th Principal
Meridian in the State of
Nebraska, Surveyed by
John H Daughaty Deputy
Surveyor Commenced July
17th 1873 and Completed
July 22 1873

Town 22 Range 19 West



Names and titles of individual employed to assist in running the subdivision lines and meanders of North Loup River in Township 22 North of the base line of Range 19 West of the 6th Principal Meridian in the State of Nebraska showing the respective capacities they acted

Willard C. Peavey Chainman
Calvin Shaw Chainman

John Wenger Axeman
Herbert R. Allen Axeman

Township 22 North of the Base line

To determine the proper adjustment of my Compass for subdividing this Township I commence at the Cor to Townships 21 and 22 North Range 18 and 19 West and mar with on a blank line along the East boundary of Sec 36

Variation 13° 20' East

3992 To a point 6 lks West of the 1/4 Sec Cor

7988 To a point 12 lks West of the Cor to Secs 25 and 36

To retrace this line or run parallel thereto my Compass must be adjusted to a variation of 13° 15' East

Range 19 West of the 6th Principal Meridian

Chains

North between Secs 35 and 36

Va 13° 15' East

40.00 Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

80.00 Set charred post 2 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 25 26 35 and 36

Land sand hills 3 rate

Township 22 North of the Base line

Chains	
	East on a random line between Secs 25 and 36
	Va 13 15 East
40.00	Set post for temporary 1/4 Sec Cor
80.70	Intersect the East boundary of the Township 14 lks North of post Cor to Secs 25 and 36 from which Cor
	I ran North 89 54 West on a true line between Secs 25 36
	Va 13 15 East
31.35	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
80.70	The Cor to Secs 25 26 35 36
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 25 and 36
	Va 13 15 East
40.00	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
80.00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 23 24 25 & 26
	Land high broken sand hills 3 rate

Township 22 North of the Base Line Range 17 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 24 and 25 Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
5060	Intersect the East boundary of the Township 12 lks South of post Cor to Secs 24 and 25 from which Cor.
	Ran South 89 55 West on a true line between Secs 24 & 25 Va 13 45 East
4030	Set channel post 3x3 in x 4 ft 12 in dug mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
5060	The Cor to Secs 23, 24, 25 & 26
	Land sand hills 3 rate

Chains	
	North between Secs 23 & 24 Va 13 15 East
4000	Set channel post 2x3 in x 4 ft 12 in deep mound of earth 2 ft high from pits 18x24 in 12 in deep for 1/4 Sec Cor
5000	Set channel post 3x3 in x 12 in deep mound of earth 2½ ft high from pits 18x24 12 in deep for Cor to Secs 13 14 23 and 24
	Land sand hills 3 rate

Township 22 North of the Baseline Range

Chains	
	East on a random line between Secs 13 and 24
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8050	Intersect the ~~North and South line~~ East boundary of the Township 63 lks South of pt Cor to Secs 13 & 24 from which Cor I ran South 89 33 West on a true line between Secs 13 and 24
	Va 13° 15 East
4025	Set charred post 3 x 3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8050	The Cor to Secs 13. 14 23 & 24
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 13 & 14
	Va 13° 15 East
4000	Set Charred post 2 x 3 in ~~4 ft~~ 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3 x 3 in 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 11. 12 13 & 14
	Land sand hills 3 rate

Township 22 North of the Base line Range

Chains	
	East on a random line between Secs 12 and 13
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8028	Intersect the East boundary of the Township 16 lks North of post Cor to Secs 12 and 13 from which Cor
8000	I ran North 89° 53' West on a true line between Secs 12 & 13
	Va 13° 15' East
4014	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8028	The Cor to Secs 11, 12, 13 & 14
	Land rolling hills sandy 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 11 and 12
	Va 13° 15' East
40,00	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80,00	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 1, 2, 11, and 12
	Land sand hills 3 rate

Township 22 North of the Base line Range 19

Chains	
	East on a random line between Secs 1 and 12
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
8120	Intersect the East boundary of the Township 53 lks North of post Cor to Secs 1 and 12 from which Cor I ran North 89 37 West on a true line between Secs 1 and 12
	Va 13°15' East
4010	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8020	The Cor to Secs 1, 2, 11 and 12
	Land sand hills 3 rate

West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 1 and 2
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
8018	Intersect the North boundary of the Township 37 lks East of post Cor to Secs 1 and 2 from which Cor I ran South 16 East on a true line between Secs 1 and 2
	Va 13°15' East
4018	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8018	The Cor to Secs 1, 2, 11, 12
	Land high broken sand hills 3 rate

5 4

2 1

Township 22 North of the Base line Range

Chains	
	North between Secs 34 & 35
	Va 13° 15' East.
3500	Leaves rolling and enter broken
	land bears E and W
40,00	Set charred post 2 x 3 in x 4 ft 12
	in deep raised mound of earth
	2 ft high from pits 18 x 24 in
	12 in deep for 1/4 Sec Cor
80,00	Set charred post 3 x 3 in x 4 ft
	12 in deep raised mound of earth
	2 1/2 ft high from pits 18 x 24 and
	12 in deep for to Secs 26 27 34
	35
	South 35 chs rolling 2 rate land
	balance broken sandy 3 rate
	July 17th 1873

19 West of the 6th Principal Meridian

Chains	
	East on a random line between
	Secs 26 and 35
	Va 13° 15' East
40,00	Set post for temporary 1/4 Sec Cor
8062	Intersect the North and South line
	23 lks South of post Cor to Secs
	25 26 35 & 36 from which Cor
	I ran South 89 50 West on a
	line line between Secs 26 & 35
	Va 13 15 East
4031	Set charred post 2 x 3 in x 4 ft 12
	in deep raised mound of earth
	2 ft high from pits 18 x 24 in & 12 in
	deep for 1/4 Sec Cor
8062	The Cor to Secs 26 27. 34. 35
	Land broken sand hills 3 rate

Township 22 North of the Base line

Chains	
	North between Secs 26 & 27
	Va 13° 15' East
40.00	Set Charred post 2x4 in x 4 ft 12 in dug raised mound of earth 2 ft high from pits 18x24 and 12 in deep for 1/4 Sec Cor
80.00	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for 1/4 Cor to Secs 22 23 26 & 27
	Land sand hills & cute

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 23 and 26
	Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
80.55	Intersect the first north and south line 33 lks South of post on to Secs 23, 24, 25, & 26 from which Cor
	I run South 89° 46' West on a true line between Secs 23 & 26
	Va 13° 15' East
41.27	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for 1/4 Sec Cor
80.55	Stn Cor to Secs 22, 23, 26 & 27
	Land broken sand hills & cute

Township 22 North of the Base line Range

Chains	
	North between Secs 22 and 23 Va 13° 15 East
4000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 14, 15, 22 & 23
	Land broken sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 14 and 23 Va 13° 15 East
4000	Set post for temporary 1/4 Sec Cor
8060	Intersect the North and south line 17 lks South of post Cor to Secs 13, 14, 23 & 24 from which Cor I ran South 87 53 West on a true line between Secs 14 & 23 Va 13 15 East
4030	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
8060	The Cor to Secs 14, 15, 22 & 23
	Land sand hills 3 rate

Township 22 North of the Base line

Chains	
	North between Secs 14 & 15
	Va 13° 15' East
40.00	Set Charred post 2×4 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
80.00	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 and 12 in deep for Cor to Secs 10. 11. 14 and 15
	Land round hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 11 and 14
	Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
80.60	Intersect the North and South line 22 lks South of post Cor to Secs 11. 12. 13 & 14 from which Cor
	I ran South 84° 51' West on a line line between Secs 11 & 14
	Va 13° 15' East
40.30	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in & 12 deep for 1/4 Sec Cor
80.60	The Cor to Secs 10. 11. 14 & 15
	Land high rolling hills 3 rate

Township 22 North of the Base line

Chains	
	North between Secs 10 and 11
	Va 13° 15' East
4000	Set Chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft deep high from pits 18×24 in 12 in deep for 1/4 Sec Cor
8000	Set Chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 2.3 10 & 11
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 2 and 11
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8034	Intersect the North and South line 30 lks South of post Cor to Secs 1.2 11 & 12 from which Cor I ran South 89 47 West on a true line between Secs 2 and 11
	Va 13° 15' East
4017	Set Chained post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
8034	The Cor to Secs 2.3 10 & 11
	Land high broken sand hills 3 rate

Township 22 North of the Base line Range

Chains	
	North on a random line between Secs 2 and 3 Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8013	Intersect the North boundary of the Township 5 lks West of post Cor to Secs 2 & 3 from which Cor I ran South 2 West on a true line between Secs 2 & 3 Va 13 15 East
4013	Set Charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
8013	The Cor to Secs 2, 3 11 & 11
	Land high broken sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 33 & 34 Va 13 15 East
4000	Set Charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in & 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 27, 28, 33 and 34
	Land gentle rolling oulley good 2 rate soil
	July 18th 1873

Township 22 North of the Baseline Range

Chains

East on a random line between Secs 27 and 34
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

4600 Leave valley and enter high bears N W & S E

8071 Intersect the North and South line 37 lks North of post Cor to Secs 26 27 34 & 35 from which Cor I saw North 89° 44' West on a true line between Secs 27 & 34
Va 13 15 East

40° 35' Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 & 12 in deep for 1/4 Sec Cor

8070 The Cor to Secs 27 28 33 & 34

Land on valley good 1st rate balance high sand hills 3 rate

19 West of the 6th Principal Meridian

Chains

North between Secs 27 and 28
Va 13° 15' East

2200 Leave valley and enter high broken sand hills bears N W & S E

4000 Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8000 Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 21, 22 27 & 28

Land on the valley gentle rolling 1st rate balance sand hills 3 rate

Township 22 North of the Base line

Chains

East on a random line between Secs 22 and 27
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

8074 Intersect the North and South line 25 lks South of post Cor to Secs 22 23 26 & 27 from which Cor
I ran South 89° 49' West on a true line between Secs 22 & 27
Va 13° 15' East

4037 Set charred post 3x3 in x 4 ft x 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

8074 The Cor to Secs 21 22 27 & 28

Land high broken sandhills
3 rate

Range 19 West of the 6th Principal Meridian

Chains

North between Secs 1 and 2
Va 13° 15' East

4000 Set charred post 3x3 in x 4 ft x 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

8000 Set charred post 3x3 in x 4 ft 12 in deep built mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 15, 16 21 & 22

Land high broken sandhills
3 rate

Township 22 North of the Base line Range

Chains	
	East on a random line between Secs 15 and 22
	Va 13° 15 East
40.00	Set post for temporary 1/4 Sec Cor
80.75	Intersect the North and South line 63 lks North of post Cor to Secs 14.15 22 & 23 from which Cor I ran North 84° 33' West on a true line between Secs 15 & 22
	Va 13° 15 East
48.37 1/2	Set Charred post 2 x 3 in x 4 ft 12 in dup raised mound of earth 2 ft high from pits 18 x 24 in and 12 in dup for 1/4 Sec Cor
80.75	The Cor to Secs 15.16 21 & 22
	Land high broken sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 15 & 16
	Va 13° 15 East
40.00	Set Charred post 3 x 3 in x 4 ft 12 in dup raised mound of earth 2 ft high from pits 18 x 24 in and 12 in dup for 1/4 Sec Cor
80.00	Set Charred post 3 x 3 in x 4 ft 12 in dup raised mound of earth 2 1/2 ft high from pits 18 x 24 in 12 in dup for Cor to Secs 9.10.15 & 16
	Land broken sand hills 3 rate

Township 22 North of the Base line Range

Chains	
	East on a random line between Secs 10 and 15
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8060	Intersect the North and South line 21 lks South of post Cor to Secs 10. 11. 14 & 15 from which Cor I ran South 89° 51' West on a true line between Secs 10 & 15
	Va 13° 15 East
4030	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
8060	The Cor to Secs 9. 10 15 & 16
	Land high broken sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 9 & 10
	Va 13° 15 East
4000	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 3, 4 9 & 10
	Land sand hills 3 rate

Township 22 North of the Base line Range

Chains

East on a random line between Secs 3 and 10
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

8046 Intersect the North and South line 21 lks North of post Cor to Secs 2, 3, 10 & 11 from which Cor I ran North 8951 West on a true line between Secs 3 & 10
Va 13° 15' East

4123 Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor

8046 The Cor to Secs 3, 4, 9 & 10

Sand high broken sand hills 3 mile

19 West of the 6th Principal Meridian

Chains

North on a random line between Secs 3 and 4
Va 13 15 East

3400 Leave sand hills & enter gentle rolling land bears East & W

4000 Set post for temporary 1/4 Sec Cor

7937 Intersect the North boundary of the Township 11 lks East of post Cor to Secs 3 & 4 from which Cor I ran South 5 East on a true line between Secs 3 & 4
Va 13° 15' East

3937 Set post 3 x 3 in x 4 ft 12 in deep deposit charred stake raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

7937 The Cor to Secs 3, 4, 9 & 10
South 34 chs sand hills 3 mile balance gentle rolling 3 mile soil
At about 10 chs S W from the 1/4 Sec Cor on this line there is a Pond of water of about 2 acres

Township 22 North of the Base line Range

Chains	
	North between Secs 32 & 33
	Va 13° 15' East
36.68	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for meander Cor Cor to fractional Secs 32 & 33 on right and S W bank of North Loup River. The river being shallow I chain the distance across on the line
40.00	75.6 chs
	Point for 1/4 Sec. cor falls in River cannot be established
44.24	To left and N E bank of river when I set post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for meander Cor Cor to fractional Secs 32 & 33
	The point for 1/4 Sec Cor being in the river it cannot be established
80.00	Set charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for Cor to Secs 28, 29, 32 & 33
	At 20 chs sandy 3 rate balance 1st rate all gentle rolling only

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 28 & 33
	Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
80.30	Intersect the North and South line 52 lks South of post Cor to Secs 27, 28, 33, & 34 from which Cor I ran South 89° 38' West on a true line between Secs 28 & 33
	Va 13° 15' East
40.15	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80.30	The Cor to Secs 28, 29, 32 & 33
	Land mostly 1st rate all undulating valley

Township 22 North of the Base line

Chains

North between Secs 28 & 29
Va 13° 15' East

40,00 Set Channel post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor

80,00 Set Channel post 3×3 in × 12 in deep raised mound of earth 2½ ft high from pits 18 × 24 in and 12 in deep for Cor to Secs 20, 21, 28 & 29

Land gentle rolling oulley good 2 mile soil
July 19th 1873

Range 19 West of the 6th Principal Meridian

Chains

East on a random line between Secs 21 and 28
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

4400 Leave oulley and enter sand hills bear W & S E

8028 Intersect the N & S line at post Cor to Secs 21, 22, 27 & 28 from which Cor
I run West on a true line between Secs 21 and 28
Va 13° 15' East

4014 Set Channel post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor

8028 The Cor to Secs 20 21 28 & 29

Land on oulley gentle rolling 1st mile balance sand hills 3 mile

Township 22 North of the Base Line

Chains	
	North between Secs 20 & 21
	Va 13 15 East
3700	Leave valley and enter sand hills bears N.W. & S.E
4000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 16. 17 20 & 21
	Land on the valley is good 2 rate balance sandy hilly 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 16 and 21
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8032	Intersect the North and South line 7 lks South of post Cor to Secs 15, 16 21 and 22 from which Cor I ran South 8957 West on a line line between Secs 16 & 21
	Va 13 15 East
4016	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8032	The Cor to Secs 16. 17 20 & 21
	Land sand hills 3 rate

Township 22 North of the Base Line

Chains	
	North between Secs 16 & 17
	Va 13° 15' East
4000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 8, 9, 16 & 17
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Sec 9 and 16
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8027	Intersect the North and South line 12 lks North of post Cor to Secs 9, 10, 15 & 16 from which Cor I ran North 89° 53' West on a true line between Secs 9 & 16
	Va 13° 15' East
40132	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
8027	The Cor to Secs 8, 9, 16 and 17
	Land sand hills 3 rate

Township 22 North of the Baseline Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 8 & 9 Var 13° 15' East
4.00	Set Channel pit 2x3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 15+24 in and 12 in deep for 1/4 Sec Cor
8.00	Set Channel pit 3x3 in 4 ft 12 in deep raised mound of earth 2½ ft high from pits 15+24 in and 12 in deep for Cor to Secs 4, 5, 8 & 9
	Land Level hills & rocks

Chains	
	East on a random line between Secs 4 and 9 Var 13° 15' East
4.00	Set pit for temporary 1/4 Sec Cor
8.05	Intersect the North and South 1/4 line North of pit Cor to Secs 3, 4, 9 & 10 from which Cor I run South 89 52 West on a true line between Secs 4 and 9 Var 13° 15' East
4.00	Set Channel pit 2x3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 15+24 in 12 in deep for 1/4 Sec Cor.
8.05	The Cor to Secs 4, 5, 8 & 9
	Land high broken sand hills & rocks

Township 22 North of the Base line

Chains	
	North on a random line between Secs 4 and 5
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
7960	Intersect the North boundary of the Township 41 lks West of post Cor to Secs 4 and 5 from which Cor I ran South 18 West on a true line between Secs 4 & 5
	Va 13 15 East
3960	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft deep for 1/4 Sec Cor
7960	The Cor to Secs 4 5 8 & 9
	Land high broken sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 31 & 32
	Va 13 15 East
4000	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft deep from pits 18 x 24 in x 12 in deep for 1/4 Sec Cor
6700	Leave sand hills bears N W & E
8000	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 29 30 31 & 32
	South 67 Chs ~~valley~~ sand hills 3 balance level valley 1st rate soil

Township 27 North of the Base line

Chains	
	Cont on a random line between Sec 29 & 32
	Va 13° 15' East
9.14	Set post for temporary meander cor on right and S.W. bank of Little Big Horn the river being shallow I chain accep on the line 16.08 lks
22.25	To left the S. bank of river when I set post for temporary 1/4 Sec Cor
40.00	Set post for temporary 1/4 Sec cor
79.70	Intersect the North and South line 38 lks South of post Cor to Secs 29 & 32 & 33 from which I ran South 39.46 West on a true line between Secs 29 & 32 Va 13° 15' East
39.85	Set Charred post 2 x 3 in 4 ft 12 in dip raised mound of earth 2 ft high from pits 1 & 2 4 in & 12 in dip for 1/4 Sec cor
57.45	Set charred post 3 x 3 in 4 ft 12 in dip raised mound of earth 2 ft high from pits 1 & 2 4 in and 12 in dip from meander cor ag to gradional Sec 29 & 32 on left the S. bank of Little Big Horn River
79.70	
70.56	
91.10	
97.73	Right and S.W. bank when I set charred post 3 x 3 in 12 in dip raised mound of earth 2 ft high from pits 1 & 2 4 in and 12 in dip for meander cor ag to gradional Sec 29 & 32
79.70	
	Cor to Secs 29 30 31 & 32 Land gently valley & rocky soil

Range 19 West of the C. M. principal Meridian

Chains	
	West on a random line between Secs 30 and 31
	Va 13° 15' East
40.00	Set ~~charred~~ post for temporary 1/4 Sec Cor
43.00	Leave valley and enter sand hills bears N.W. & E
53.40	Intersect the E & West boundary of the Township 54 lks North of post Cor to Secs 30 & 31 from which I ran North 39.28 East on a true line between Secs 31 & 31
	Va 13° 15' East
43.40	Set charred post 2 x 3 in 4 ft 12 in dip raised mound of earth 2 ft high from pits 1 & 2 4 in 12 in dip for 1/4 Sec cor
53.40	The Cor to Secs 29, 30, 31 & 32
	Land on valley & rocky & balance sand hills & rocky soil
	July 20th 1873

Township 22 North of the Baseline Range

Chains	
	North between Secs 29 & 30
	Va 13 15 East
1417	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for meander Cor. Cor to fractional Secs 29 & 30 on right and South West bank of North Loup River the river being shallow I chain the distance across on the line 18 09 chs
3226	To left and North East bank of river where I set charred post 3x3 in 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for meander Cor Cor to fractional Secs 29 & 30
4000	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 feet high from pits 18 x 24 in and 12 in deep for Cor to Secs 19, 20, 29 & 30

Land gentle rolling valley. South of river 1st rate North of river sandy 2nd rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 20 and 29
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
7976	Intersect the North and South line 5 lks South of post Cor to Secs 20 21 28 & 29 from which Cor I ran South 89° 58' W on a true line between Secs 20 and 29
	Va 13 15 East
3988	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
7976	The Cor to Secs 19. 20 29 & 30

Land East 20 chs sand 2 rate balance 1st rate all gentle rolling valley

Township 22 North of the Base line Range

Chains	
	on a random line
	West between Secs 19 and 30
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8270	Intersect the West Boundary of the Township 70 lks South of post Cor to Secs 19 & 30 from which Cor
	I ran South 89° 31' East between Secs 19 & 30
	Va 13 15 East
4270	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8270	The Cor to Secs 19. 20 29 & 30
	Land gently rolling oully 1st rate soil

19 West of the 6th Principal Meridian

Chains	
	North between Secs 19 and 20
	Va 13 15 East
4000	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 2 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 17. 18. 19 & 20
	Land gently undulating oully mostly 1st rate soil

Township 22 North of the Base line

Chains	
	East on a random line between Secs 17 and 20
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
6000	Leave valley and enter sand hills bears N.W.S.E.
7987	Intersect the N & S line 7 lks South of post Cor to Secs 16.17 20 and 21 from which Cor I ran South 89°57' West on a true line between Secs 17 & 20
	Va 13°15' East
3993½	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 and 12 in deep for 1/4 Sec Cor
7987	The Cor to Secs 17.18.19 & 20 West 60 chs rolling valley 2 rate land balance sand hills 3 rate

Range 19 West of the Ch Principal Meridian

Chains	
	West on a random line between Secs 18 and 19
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
8258	Intersect the West boundary of the Township 37 lks South of post Cor to Secs 18 & 19 from which Cor I ran South 89°45' East on a true line between Secs 18 & 19
	Va 13°15' East
4258	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8258	The Cor to Secs 17.18.19 & 20

Land gently undulating valley 1st rate soil

Township 22 North of the Base line

Chains	
	North between Secs 17 & 18
	Va 13 15 East
3400	Leave valley and enter sand hills bears N. W. & S. E
4000	Set post post 3x3 in x 4 ft 12 in deep deposit Charred stake raised mound of earth 2 ft high from pits 18x24 in and 12 in deep 1/4 Sec Cor
8000	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep from to Secs 7. 8. 17 and 18
	South 34 Chs gentle rolling valley 1st rate soil balance sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 8 and 17
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8027	Intersect the North and South line 14 lks South of line Cor to Secs. 8. 9. 16 and 17 from which Cor
	I ran South 87 54 West on a true line between Secs 8 & 17
	Va 13 15 East
4013 1/2	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8027	The Cor to Secs 7. 8. 17 and 18
	Land rolling hills sandy 2 rate soil

Township 22 North of the Base line Range

Chains	
	West on a random line between Secs 7 and 18
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
6800	Leave Sand hills and enter valley bears N W & S E
8207	Intersect the West formerly of the Township 26 lks North of post Cor to Secs 7 and 18 from which Cor I raise N 89° 49' East on a true line between Secs 7 and 18
	Va 13° 15 East
4207	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 24 in and 12 in deep for 1/4 Sec Cor
8207	The Cor to 7 8 17 and 18
	East 68 Chs sand hills 3 rate balance earth rolling valley 1st rate

17 West of the 6th Principal Meridian

Chains	
	North between Secs 7 and 8
	Va 13 15 East
4000	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3x3 in x 4 ft 12 in deep built mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 5 6 7 and 8
	Land & sand hills 3 rate

Township 22 North of the Base line

Chains	
	East on a random line between Secs 5 and 8
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8020	Intersect the North and South line 25 lks North of post Cor to Secs 4, 5, 8, and 9 from which Cor I ran North 89° 49' West on a true line between Secs 5 and 8
	Va 13° 15' East
4010	Set Charred post 3 x 3 in x 4 ft 12 in drop raised mound of earth 2 ft high from pits 18 x 24 in and 12 in drop for 1/4 Sec Cor
8020	The Cor to Secs 5, 6, 7, and 8
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 6 and 7
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8200	Intersect the West boundary of the Township 35 lks North of post Cor to Secs 6 and 7 from which Cor I ran South North 89° 45' East on a true line between Secs 6 & 7
	Va 13° 15' East
4200	Set Charred post 2 x 3 in x 4 ft 12 in drop raised mound of earth 2 ft high from pits 18 x 24 in and 12 in drop for 1/4 Sec Cor
8200	The Cor to Secs 5, 6, 7 & 8
	Land sand hills 3 rate

Township 22 North of the Baseline | Range 19 West of the 6th Principal Meridian

Chains	
	on a random line North between Secs 5 and 6
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
7963	Intersect the North boundary of the Township 70 lks West of post Cor to Secs 5 and 6 from which Cor I ran South 30 West on a true line between Secs 5 & 6
	Va 13°15' East
3963	Set chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7963	The Cor to Secs 5, 6, 7, & 8
	Land broken sand hills 3 mile
	July 21st 1873

Chains	
	Meanders of North Loup River through the Township
	Beginning at the Meander Cor Corner to fractional Secs 25 & 30 on the West boundary of the Township 35.30 ~~43.72~~ chs North of the Cor to 30 & 31. and on the right and South West bank thence down Stream with the Meanders of right bank of river in Sec 30
	Va 13°15' East

Course	Distance Chains	Remarks
S 57 E	6.00	✓
S 83 E	13.00	✓
S 77 E	18.00	✓
N 74 E	10.00	✓
S 87 1/2 E	15.00	✓
S 69 3/4 E	12.00	✓
S 51 E ~~S 40 1/2 E~~	15.30 ~~18.00~~	Thin is brush & timber along River bank on this Course
~~S 10 E~~	~~3.50~~	To Cor to fractional Secs 29 & 30
		thence in Sec 29
S 33 1/4 E	16.70	To Cor to fractional Secs 29 & 32
		thence in Sec 32

Township 22 North of the Base line Range 19 West of the 6th Principal Meridian

Course	3 Distance Chains	Remarks
S 28 E	6,00	
S 83 E	10,00	
East	26,00	
S 45 E	8,00	
S 70½ E	7,00	
S 12 E	14,00	There is Willow brush alongth River bank on this Course
S 5 E	6,00	
S 55 E	13,00	
S 78 E	6,00	To Cor to fractional Sec 32 & 33 thence in Sec 33
	4	
S 68¼ E	4,00	
N 74 E	6,00	
S 37½ E	13,00	
S 22¼ E	8,00	
S 71 E	7,00	
S 38 E	8,00	
S 42 E	12,00	
S 64 E	9,00	To Cor to fractional Secs 4 & 33 on South boundary of the Township 48,80 chs East of the Cor to 32 & 33
	5	

The Land is low and bushy along the last 4 Courses in Sec 33 and subject to inundation. The balance of the land along the right bank of North Loup river in this Township is good soil high bottom & well adapted for Cultivation

July 22 1873

Township 22 North of the Base Line Range 19 West of the 6th Principal Meridian

General Description

The Land along the North Lost River valley is good and well adapted for Cultivation. The balance of the Township is mostly sand hills, not fit for Cultivation but well adapted for graseing. The North Lost River flows through the South West part of the Township. This is a stream of good clear spring running water. It is shallow and the bottom sandy with an average right angle width of about 7 Ch

A list of the names of the individuals employed to assist in running, measuring or marking the lines and corner described in the foregoing field notes of Township No 22 North of the Base Line of Range No 19 West of the 6th Principal Meridian showing the respective capacities in which they acted

Allard C Pease Chainman
Calvin Shaw Chainman

We hereby certify that we assisted John H. Daugherty Deputy Surveyor in Surveying the subdivision lines and meanders of North Loup River in Township No 22 North of the Base line of Range No 19 West of the 6th Principal Meridian and that the said Township been in all respects to the best of our knowledge well and faithfully surveyed and the boundary monuments planted according to the instructions furnished by the Surveyor General and of dimensions character construction and in the marking and in the manner as specifically described in the foregoing field notes

Allard C. Peavey Chainman
Calvin Shaw Chainman

John Wenger Axeman
Herbert Wilcox Axeman

Subscribed and sworn to by the above named persons before me a Notary Public in and for the County of Dodge and State of Nebraska this 14th day of Sept 1873

Geo H Emorsey
Not ary Public
Dodge Co Neb

I John W Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint contract. Whereing John W Daugherty Dan S Parnell and Walter C Campbell are joint contractors with E. E. Cunningham Surveyor General for the district of Nebraska and Iowa bearing date the 10th day of May 1873 I have well faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General, the Surveying manual and the laws of the United States surveyed all those parts or portions of Township No 22 North of the Base Line in Range No 19 West of the 6th Principal Meridian as are represented in the foregoing field notes as having been surveyed under my directions and I do further solemnly swear that all the corners have been established and perpetuated in strict accordance with the surveying manual printed instructions and special instructions of the Surveyor General. Of dimensions

Character constructions, and marking and in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original field notes of such Survey.

John W. Daugherty
Deputy Surveyor

Subscribed by the said John W Daugherty Deputy Surveyor and sworn to before me a Notary Public in and for the County of Dodge and State of Nebraska this 14 day of Octo 1873

Geo W E Dorsey
Notary Public
Dodge Co Neb

Surveyor General's Office
Plattsmouth Feb 28th 1874

The foregoing field Notes of the Survey and Subdivision of Town. No 22. N. Range No 19 West of the 6th P.M. in Nebraska Executed by John W. Daugherty under prior Contract No 75. Wherein John W. Daugherty Dan. S. Samuels and Walter E. Campbell are joint contractors in the month of July 1873 having been critically examined the necessary correction and explanation made the said field notes & the surveys they describe are hereby approved

E. E. Cunningham
Surveyor General.

Field Notes of the
Subdivision Lines of Township
No 28 North Range No 19
West of the 6th P. Principal
Meridian in the State of
Nebraska Surveyed by
John H Daugherty Commenced
July 23 and Completed
July 27th 1873

Contract 72. May 10 73

Town 23 Range 19 West

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

Names and duties of
Assistants employed in running
the subdivision lines in Township
No 23 North of the Base line of
Range No 19 West of the 6th
Principal Meridian in the State
of Nebraska

Alland G. Peavey Chainman
Calvin Shaw Chainman

John Henger Axeman
Herbert R Hilery Axeman

Township 23 North of the Base line Range 19 West of the 6th Principal Meridian

To determine the proper adjustment of my Compass for Subdividing this Township I commenced at the Corner to Townships 22 and 23 Ra 18 & 19 W 6 Mer North Ran North on a blank line along the East boundry of Sec 36

Variation 13 15 East

4000 To the 1/4 Sec Cor

8004 To the Cor to Secs 25 B 6

I find my compass to be in adjustment for Subdividing this Township

Chains

North between Secs 35 B 6

Va 13 15 East

4000 Set Charred post 2 x 3 in x 4 ft 12 deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8000 Set Charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 25 26 35 B 6

Land high broken hills 3 rate

Township 23 North of the Base line Range

Chains	
	East on a random line between Secs 25 and 36
	Va 13 15 East
40.00	Set post for temporary 1/4 Sec Cor
80.04	Intersect the East boundary of the Township 37 lks South of post cuts Secs 25 & 36 from which Cor I ran South 89 44 W on a true line between Secs 25 & 36
	Va 13 15 East
40.02	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
80.04	The Cor to Secs 25 26 35 & 36
	Land broken sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 25 & 36
	Va 13 15 East
40.00	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
80.00	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 23 24 25 & 36
	Land broken sand hills 3 rate

Township 23 North of the Baseline Range

Chains

East on a random line between Secs 24 & 25

Var 3°15' East

4000 Set post for temporary 1/4 Sec Cor

8000 Intersect the East boundary of the Township 7 lks South of post Cor to Secs 24 & 25 from which Cor

Train South 89°57' West on a true line between Secs 24 & 25

Var 3°15' East

4000 Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

80.00 The Cor to Secs 23, 24, 25 & 26

Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains

North between Secs 23 & 24

Var 3°15' East

17.00 Leave sand hills & enter level land bears E & W

4000 Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

80.00 Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 13, 14 23 & 24

South 17 chs sand hills 3 rate balance level or gentle rolling good 2 rate soil

At about 15 chs S. E from the 1/4 Sec Cor on this line there is a pond of water 4 feet deep about 2 acres in extent

Township 23 North of the Base

Chains

East on a random line between Secs 13 and 24

Va 13°15' East

8.00 Leave level land & enter sand hills bears N & S

4000 Set post for temporary 1/4 Sec Cor

8010 Intersect the East boundary of the Township 46 lks North of post Cor to Secs 13 and 24 from which Cor

I ran North 89°40' West on a line line between Secs 13 & 24

Va 13°15' East

4005 Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

8010 The Cor to Secs 13, 14, 23 & 24

Land mostly sand hills 3 rate

Line Range 19 West of the 6th Principal Meridian

Chains

North between Secs 13 and 14

Va 13°15' East

2800 Leave level land & enter sand hills bears East & West

40.00 Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 deep for 1/4 Sec Cor

8000 Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 11, 12, 13 & 14

South 28 chs level 2 rate land balance sand hills 3 rate

Township 23 North of the Base line

Chains	
	East on a random line between Secs 12 and 13
	Va 13°15' East
4.00	Enter swamp bears North and South
20.00	Leave swamp and enter sand hills bears N.W. & S.E.
40.00	Set post for temporary 1/4 Sec Cor
79.96	Intersect the East boundary of the Township 14 1/6 South of prov Cor to Secs 12 & 13 from which Cor
	I ran South 84°54' West on a true line between Secs 12 & 13
	Va 13°15' East
39.98	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for 1/4 Sec Cor
79.96	The Cor to Secs 11, 12, 13 & 14
	Land 3 rate mostly sand hills

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 11 and 12
	Va 13°15' East
40.00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
80.00	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 1, 2, 11 and 12
	Land broken sand hills 3 rate

Township 23 North of the Base line

Chains East on a random line between Secs 1 and 12

Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

7958 Intersect the East boundary of the Township 48 lks South of post Cor to Secs 1 and 12 from which Cor

I run South 89 39 West on a true line between Secs 1 and 12

Va 13° 15' East

3979 Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in 12 in deep for 1/4 Sec Cor

7958 The Cor to Secs 1. 2. 11 & 12

Land very broken 3 rate

Range 19 West of the 6th Principal Meridian

Chains North on a random line between Secs 1 and 12

Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

8078 Intersect the North boundary of the Township 80 lks East of post Cor to Secs 1 and 2 from which Cor

I run South 34 East on a true line between Secs 1 and 12

Va 13° 15' East

4078 Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in 12 in deep for 1/4 Sec Cor

8078 The Cor to Secs 1. 2. 11 & 12

Land very broken sandy 3 rate

Township 23 North of the Base line Range

Chains	
	North between Secs 34 B5
	Va 13°15' East
4001	Set Charred post 2x3 in x4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8001	Set Charred post 2x3 in x4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 26 27. 34 B5
	Land broken hills sandy 3 rate
	July 23 1873

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 26 and 35
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
8032	Intersect the North and South line 14 lks North of post Cor to Secs 25 25 35 B4 from which Cor I ran North 84.54 West on a line line between Secs 26 B5
	Va 13°15' East
4011	Set Charred post 2x3 in x4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8032	The Cor to Secs 26 27 34 B5
	Land broken sandy hills 3 rate

Township 23 North of the Base line

Chains

North between Secs 26 & 27
Va 13'15" East

4000 Set Charred post 2x3 in x 4 ft
12 in deep varied mound of
earth 2 ft high from pits 18x24
in and 12 in deep for 1/4 Sec Cor

8000 Set Charred post 3x3 in x 4 ft
12 in deep varied mound
of earth 2 1/2 ft high from
pits 18x24 in and 12 in deep
for Cor to Secs 22 23 26 & 27

Land broken sand hills 3
rate

Range 19 West of the 6th Principal Meridian

Chains

East on a random line
between Secs 23 & 26
Va 13'15" East

4000 Set post for temporary 1/4 Sec Cor
7975 Intersects the N & S line 21 lks South
of post Cor to Secs 23 24 25 & 26
from which Cor
I run South 84°51' West on a
line line between Secs 23 & 26
Va 13'15" East

3987 1/2 Set Charred post 2x3 in x 4 ft
12 in deep varied mound of
earth 2 ft high from pits 18x
24 in and 12 in deep for 1/4 Sec Cor
7975 The Cor to Secs 22, 23 26 & 27

Land high broken hills
sandy 3 rate

Township 23 North of the Base line

Chains	
	North between Secs 22 & 23
	Va 13°15' East
4000	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in & 12 in deep for 1/4 Sec Cor
4600	Leave sand hills & enter level land bears E & W
8000	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 and 12 in deep for Cor to Secs 14.15 22 & 23
	South 46 chs sand hills 3 rds balance level 2 rds

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between 14 and 23
	Va 13°15' East
1700	Leave level land & enter sand hills bears N & S
4000	Set post for temporary 1/4 Sec Cor
7000	Leave sand hills & enter level land bears N W & S E
7971	Intersect the N & S line 18 chs North of post Cor to Secs 13.14 23 & 24 from which Cor I run North 89°52' West on a true line between Secs 14 & 23
	Va 13°15' East
3985½	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
7971	The Cor to Secs 14.15 22 & 23
	Land East & West part good 2 rds balance sand hills 3 rds

Township 23 North of the Base line

Chains	
	North between Secs 14 & 15
	Va 13° 15' East
12.00	Foot of high sand ridge bears E & W
14.00	To top of sand ridge
18.00	To opposite foot of sand ridge bears E & W and enter level land
40.00	Set charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
41.00	Leave level land, & enter sand hills bears N, W, & S, E
80.00	Set charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 10, 11, 14 & 15
	The level land on this line is good 2 rate soil sand hills 3 rate

Range 17 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 11 and 14
	Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
79.66	Intersect the N & S line 21 lks South of post Cor to Secs 11, 12, 13 & 14 from which Cor I ran South 89.51 West on a line line between Secs 11 & 14
	Va 13° 15' East
39.83	Set charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
79.66	The Cor to Secs 10, 11, 14 & 15
	West 55 Chs Broken sand 3 rate hills balance rolling 2 rate

Township 23 North of the Base line

Chains

North between Secs 10 & 11
Va 13°15' East

40.00 Set chained post 2x3 in x 4 ft
12 in deep raised mound
of earth 2 ft high from
pits 18x24 in and 12 in deep
for 1/4 Sec Cor

80.00 Set chained post 3x3 in x 4 ft
12 in deep raised mound of
earth 2 ft from pits 18x24
in and 12 in deep for Cor to Secs
2x3, 10, & 11

Land Broken Sand hills 3
rate

Range 19 West of the 6th Principal Meridian

Chains

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

40.00 Set post for temporary 1/4 Sec Cor

79.72 Intersect the N & S line 27 lks
North of post Cor to Secs 1, 2, 11 & 12
from which Cor
I ran North 89 48 West on a
true line between Secs 2 & 11
Va 13°15' East

39.86 Set chained post 2x3 in x 4 ft
12 in deep raised mound of
earth 2 ft high from pits 18x
24 and 12 in deep for 1/4 Sec
Cor

79.72 The Cor to Secs 2, 3, 10 & 11

Land high broken sand hills
3 rate

Township 23 North of the Base line

Chains	
	North on a random line between Secs 2 & 3
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
8020	Intersect the North and South boundary of the Township 98 lk East of the Cor to Secs 2 & 3 from which Cor
	I ran South 42° East on a true line between Secs 2 & 3
	Va 1,3°15' East
4820	Set channel post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8020	The Cor to Secs 2.3.10 & 11
	Land Broken sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 33 & 34
	Va 13°15' East
2500	Leave level land & enter sand hills bears N.W. & S.E.
4000	Set channel post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set channel post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 27 28 33 & 34
	South 25 chs level good 2 rate soil balance sand hills 3 rate

Township 23 North of the Base line

Chains

East on a random line between Secs 27 & 34
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

8045 Intersect the North End South line 34 lks North of post Cor to Secs 26 27 34 & 35 from which Cor
I ran North 89 45 West on a true line between Secs 27 & 34
Va 13° 15' East

4022½ Set chained post 2×3 in×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor

8045 The Cor to Secs 27, 28, 33 & 34

Land Broken sand hills 3 rate

July 24th 1873

Range 19 West of the 6th Principal Meridian

Chains

North between Secs 27 & 28
Va 13 15 East

4000 Set chained post 2×3 in×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor

8000 Set chained post 3×3 in×4 ft 12 in deep raised mound of earth 2½ ft high from pits 18×24 in and 12 in deep for Cor to Secs 21, 22, 27, & 28

Land sand hills 3 rate

Township 23 North of the Base

Chains

East on a random line between Secs 22 & 27

Va 13 15 East

4000 Set post for temporary 1/4 Sec Cor

8020 Intersect the North & South line 11 lks North of post Cor to Secs 22 23 26 & 27 from which Cor

I run North 89 55 West on a true line between Secs 22 and 27

Va 13 15 East

4010 Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

8020 The Cor to Secs 21, 22 27 & 28

Land high broken sand hills 3 rate

line 1 Range 19 West of the 6th Principal Meridian

Chains

North between Secs 21 & 22

Va 13 15 East

4000 Set post 2x3 in x 4 ft 12 in deep deposit charred stake raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

4300 Leave sand hills & enter level land bears N W & E

6400 Leave level land & enter sand hills bears E & W

8000 Set post 3x3 in x 4 ft 12 in deep deposit charred stake raised mound of earth 2 1/2 ft high from pits 18x24 in & 12 in deep for Cor to Secs 15, 16 21 & 22

Land level part 1st rate balance sand hills 3 rate

Township 23 North of the Base line

Chains	
	East on a random line between Secs 15 and 22
	Va 13° 15 East
7 00	Leave sand hills bears N W & S E & enter level land
40 00	Set post for temporary 1/4 Sec Cor
44 00	To low sand ridge bears N W & E
49 00	Over sand ridge & enter level land bears N W & S E
80 04	Intersect the N & S line at post Cor to Secs 14. 15 22 & 23 from which Cor
	I ran West on a true line between Secs 15 & 22
	Va 13 15 East
40 02	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80 04	The Cor to Secs 15. 16 21 & 22

Land mostly level 2 rate soil.

Range 17 West of the 6th Principal Meridian

Chains	
	North between Secs 15 & 16
	Va 13° 15 East
40 00	Set charred post 2 x 3 in 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in 12 in deep for 1/4 Sec Cor
80 00	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 10. 10. 15 & 16

Land very broken 3 rate

Township 23 North of the Base line

Chains	
	East on a random line between Secs 10 & 15
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7970	Intersect the North & South line 28 lks South of post Cor to Secs 10. 11. 14 & 15 from which Cor
	I ran South 89° 48' West on a true line between Secs 10 and 15
	Va 13° 15' East
3985	Set Channel post 2x3 in 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
7970	The Cor to Secs 9. 10. 15 & 16
	Land rolling sand hills 3rd rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 9 & 10
	Va 13° 15' East
4000	Set Channel post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8000	Set Channel post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 3. 4 9 & 10
	Land sand hills 3 rate

Township 23 North of the Base line

Chains	
	East on a random line between Secs 3 and 10
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7966	Intersect the N & S line 26 lks South of post Cor to Secs 2, 3, 10 & 11 from which Cor I ran South 81 49 West on a true line between Secs 3 and 10
	Va 13° 15' East
3984	Set channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7966	The Cor to Secs 3, 4, 9 & 10
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North on a random line between Secs 3 and 4
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7940	Intersect the North boundary of the Township 91 lks East of post Cor to Secs 3 & 4 from which Cor I ran South 39 East on a true line between Secs 3 & 4
	Va 13° 15' East
3940	Set channel post 2 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7940	The Cor to Secs 3, 4, 9 & 10
	Land high broken sand hills 3 rate

Township 23 North of the Base line

Chains	
	North between Secs 32 & 33 Va 13°15' East
4000	Set charred post 2×3 in ×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
7200	Leave sand hills & enter level land bears E & W
8000	Set charred post 3×3 in ×4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 28.29.32 & 33
	North 8 chs level good 2 mts soil balance sand hills 3 mts

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 28 & 33 Va 13°15' East
1400	Leave level land & enter sand hills bears N.W. & S.E.
4000	Set post for temporary 1/4 Sec Cor
8083	Intersect the N & S line 9.16 North of post Cor to Secs 27 28 33 & 34 from which Cor I run North 89°56' West on a true line between Secs 28 & 33 Va 13°15' East
4041 1/2	Set charred post 2×3 in ×4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in & 12 in deep for 1/4 Sec Cor
8083	The Cor to Secs 28 29 32 & 33
	Land mostly sand hills 3 mts

Township 23 North of the Baseline Range

Chains	
	North between Secs 28 & 29
	Va 13° 15' East
300	Leave level land & enter sand hills bears N W & S E
4000	Set chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set chained post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 20, 21, 28 & 29
	Land mostly sand hills 3 rate
	July 25th 1873

19 West of the 6th Principal Meridian

Chains	
	E art on a random line between Secs 21 and 28
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8067	Intersect the North and South line at post Cor to Secs 21, 22, 27 and 28 from which Cor I ran west on a true line between Secs 21 and 28
	Va 13 15 East
4033 1/2	Set chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8067	The Cor to Secs 20 21 28 & 29
	Land broken hills sandy 3 rate

Township 23 North of the Base line

Chains	
	North between Secs 20 & 21
	Var 13 15 East
40.00	Set Charred post 2x3 in dug raised mound of earth 2 ft high from pits 18x24 in & 12 in deep for 1/4 Sec Cor
80.00	Set Charred post 3x3 in & 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 16. 17 20 & 21
	Land sand hills 3rd rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 16 & 21
	Var 13 15 East
2.00	Enter level land bears N & S
26.00	Leave level land enter sand hills bears N W & S E
40.00	Set post for temporary 1/4 Sec Cor
80.58	Intersect the N & S line at post Cor to Secs 15, 16 21 & 22 from which Cor I ran West on a true line between Secs 16 & 21
	Var 13 15 East
40.29	Set Charred post 2x3 in & 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in & 12 in deep for 1/4 Sec Cor
80.58	the Cor to Secs 16.17 20 & 21
	West 26 chs nearly level 2nd rate soil balance sand hills 3rd rate

Township 23 North of the Base line

Chains	
	North between Secs 16 & 17
	Va 13°15' East
4000	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in Ext 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3x4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in Ext 12 in deep for Cor to Secs 8 9. 16 & 17
	Land sand hills 3 mile

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 9 & 16
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
8026	Intersect the N & S line line 4 lks North of post Cor to Secs 9 10. 15 & 16 from which Cor I run North 8 9 56 West on a line line between Secs 9 & 16
	Va 13°15' East
4013	Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in Ext 12 in deep for 1/4 Sec Cor
8026	The Cor to Secs 8 9. 16 & 17
	Land sand hills 3 mile

Township 23 North of the Base line

Chains

North between Secs 8 & 9
Va 13 15 East

4000 Set Charred post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

4800 Leave sand hills dentre level land bears East & West

6100 Leave level land dentre sand hills bears East & West

8000 Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 feet high from pits 18 x 24 in and 12 in deep for Cor to Secs 4 5 8 & 9

Land mostly sand hills 3 mile

Range 19 West of the 6th Principal Meridian

Chains

East on a random line between Secs 4 & 9
Va 13 15 East

600 Leave hills dentre level land bears N W & S E

4000 Set post for temporary 1/4 Sec Cor

5500 Leave level land dentre sand hills N W & S E

8875 Intersect the North & South line 15 lks North of post Cor to Secs 3 4 9 & 10 from which Cor I run North 89° 54 West on a true line between Secs 4 & 9
Va 13 15 East

4007 1/2 Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8075 The Cor to Secs 4 5 8 & 9

Land level part good 2 mile balance sand hills 3 mile

Township 23 North of the Base

Chains

North on a random line between Secs 4 & 5
Va 13 15 East

4000 Set post for temporary 1/4 Sec Cor

7922 Intersect the North boundary of the Township 42 lks East of post Cor to Secs 4 & 5 from which Cor
I ran South 18 East on a line line between Secs 4 & 5
Va 13 15 East

3922 Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

7922 The Cor to Secs 4, 5, 8 & 9

Land high broken sand hills 3 mile

line Range 19 West of the 6th Principal Meridian

Chains

North between Secs 31 & 32
Va 13 15 East

4000 Set post 2 x 3 in x 4 ft 12 in deep deposit charred stake raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor

8000 Set post 3 x 3 in x 4 ft 12 in deep deposit charred stake raised mound of earth 2 1/2 ft high from pits 18 x 24 in & 12 in deep for Cor to Secs 29 30 31 & 32

Land sand hills 3 mile

Township 23 North of the Base line

Chains

East on a random line between Secs 29 & 32

Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

5500 Leave sand hills & enter sand hills bears N 1/4 of E

8016 Intersect the N of line 27 lks South of post Cor to Secs 28 29 32 & 33 from which Cor I ran South 89 48 West on a true line between Secs 29 & 32

Va 13 15 East

4008 Set Charred post 2 x 3 in x 4 ft 12 in dup raised mound of earth 2 ft high from pits 18 x 24 in and 12 in dup for 1/4 Sec Cor

8016 The Cor to Secs 29 30 31 & 32

West 55 chs sand hills 3 rate balance level 2 rate

At 20 chs West from Cor to Secs 28 29 32 & 33 this line passes 2 chs South of a small grove of Huckberry about 1/2 acre

Range 15 West of the 6th Principal Meridian

Chains

West on a random line between Secs 30 & 31

Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

8164 Intersect the West boundary of the Township 64 lks North of post Cor to Secs 30 & 31 from which Cor

I ran North 89 33 East on a true line between Secs 30 & 31

Va 13° 15' East

4164 Set Charred post 3 x 3 in x 4 ft 12 in dup raised mound of earth 2 ft high from pits 18 x 24 in and 12 in dup for 1/4 Sec Cor

8164 The Cor to Secs 29 30 31 & 32

Land sand hills 3 rate

Township 23 North of the Base line

Chains	
	North between Secs 29 & 30
	Va 13° 15' East
4000	Set chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set chained post 2 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in & 12 in deep for Cor to Secs 19, 20, 29 & 30
	Land sand hills 3 rate
	July 26th 1873

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 20 & 29
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7995	Intersect the North and South line 56 lks South of post cut to Secs 20, 21, 28 & 29 from which Cor I ran South 89° 36' West on a true line between Secs 20 & 29
	Va 13 15 East
3997 1/2	Set chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7985	The Cor to Secs 19, 20, 29 & 30
	Land sand hills 3 rate

Township 23 North of the Base line Range

Chains	Chains	
		West on a random line between Secs 19 & 30
		Va 13° 15' East
4000	4000	Set post for temporary 1/4 Sec Cor
5500	8150	Intersect the West boundary of the Township 21 lks North of post Cor to Secs 19 & 30 from which Cor
8016		I run North 84° 51' East on a true line between Secs 19 & 30
		Va 13 15 East
4000	4150	Set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8016	8150	The Cor to Secs 19. 20 29 & 30
		Land broken sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 19 & 20
	Va 13 15 East
4000	Set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
8000	Set Chained post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 17. 18. 19 & 20
	Land sand hills 3 rate

Township 23 North of the Base line

Chains	
	East on a random line between Secs 17 and 20
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
5500	7980 Intersect the N & S line 31 lks North of post Cor to Secs 16, 17, 20 & 21 from which Cor
8016	I ran North 89° 45' West on a true line between Secs 17 & 20
	Va 13° 15' East
4008	3990 Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8016	7980 The Cor to Secs 17, 18, 19 & 20

Land 3d Rate

Range 19 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 18 and 19
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
4400	Leave sand hills & enter level land bears N & S
8116	Intersect the West Boundary of the Township 33 North of post Cor to Secs 18 & 19 from which Cor
	I ran North 89 46 East on a true line between Secs 18 & 19
	Va 13 15 East
4116	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8116	The Cor to Secs 17, 18, 19 & 20

Land East 44 chs sand hills 3 miles balance level 2 miles

Township 23 North of the Base line Range

Chains	
	North between Secs 17 & 18
	Va 13 15 East
4000	Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
7000	Leave sand hills & enter level land bears N W & S E
8000	Set chained post 2x4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 7.8 17 & 18
	Land North 10 chs good 2 rate balance sandy hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 8 & 17
	Va 13 15 East
1200	Leave level land & enter sand hills bears N W & S E
4000	Set post for temporary 1/4 Sec Cor
8004	Intersect the North and South line 21 lks North of post Cor to Secs 8.9.16 & 17 from which Cor
	I saw North 89°51' West on a true line between Secs 8 & 17
	Va 13 15 East
4002	Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in 12 in deep for 1/4 Sec Cor
8004	The Cor to Secs 7.8.17 & 18
	West 12 chs level land 1st rate balance sand hills 3 rate

Township 28 North of the Base line

Chains	
	West on a sandora line between Secs 7 and 18
	Va 13 15 East
800	Leave level land & enter Sand hills bears N.W. & S.E.
4000	Set post for temporary 1/4 Sec Cor
8115	Inferred the West boundary of the Township 48 lks North of post Cor to Secs 7 & 18 from which Cor
	I ran North 89 ~~[illegible]~~ 40 East on a tan line between Secs 7 & 18
	Va 13 15 East
4115	Set channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8115	The Cor to Secs 7. 8. 17 & 18
	East 8 chs level good 2 rate balance sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 7 & 8
	Va 13 15 East
900	To low sand ridge bears N.W. & S.E.
1200	over sand ridge & enter level land bears N.W. & S.E.
4000	Set channel post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
6000	Leave level land & enter Sand hills bears N.E. & S.W.
8000	Set channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 5 6 7 & 8
	Land level part good 2 rate balance sand hills 3 rate

Township 23 North of the Base line.

Chains	
	East on a random line between Secs 5 and 6
	Va 13' 15" East
4000	Set post for temporary 1/4 Sec Cor
7980	Intersect the N & S line 7 Us North of post Cor to Secs 4, 5 8 & 9 from which Cor I ran North 89 57 West on a true line between Secs 5 and 6
	Va 13 15 East
3990	Set chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7980	The Cor to Secs 5, 6, 7 & 8
	Land rolling sandy 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 6 and 7
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8100	Intersect the West boundary of the Township 56 Us North of post Cor to Secs 6 and 7 from which Cor I ran North 89 36 East on a true line between Secs 6 and 7
	Va 13.15 East
4100	Set chained post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
8100	The Cor to Secs 5 6 7 & 8
	Land sand hills 3 rate

6d

Township 23 North of the Base line — Range 19 West of the 6th Principal Meridian

Chains

North on a random line between Secs 5 and 6

Va 13°15 East

4000 Set post for temporary 1/4 Sec Cor

7905 Intersect the North boundary of the Township 75 lks East of the Cor to Secs 5 and 6 from which Cor I ran South 33 East on a true line between Secs 5 & 6

Va 13 15 East

3905 Set charred post 2 x 3 in x 4 ft 12 in dup raised mound of earth 2 ft high from pits 16 x 24 in and 12 in dup for 1/4 Sec Cor

7905 The Cor to Secs 5 6 7 & 8

Land worthless high broken sand hills 3d Rate

July 27th 1873

General Description

This Township is composed of high broken sand hills & level Basins. The hilly part is poor 3 rate land not fit for cultivation. The level land is good soil but mostly liable to be covered with water at times of heavy rain the level land is covered with a luxurient growth of grass and would make good hay land. There is a fair growth of grass in the hilly part. The Township is well adapted for pasturage, water can be obtained by digging in low places from 3 too 8 feet

A list of the names of the employed to assist in running measuring or marking the lines and corners described in the foregoing field Notes of Township No 28 North of the Base line of Range No 19 West of the 6 Principal Meridian showing the respective capacities in which they acted

Allard C Peavey Chainman
Caloni Shaw Chainman

John Henger Axeman
Herbert R Wilcox Axeman

We hereby certify that we assisted John H Daugherty Deputy Surveyor in Surveying the Subdivision lines in Township No 23 North of the Base line of Range No 19 West of the 6th Principal Meridian. And that the said Township has been to the best of our knowledge and belief well and faithfully Surveyed and the boundary monuments planted according to the instruction furnished by the Surveyor General. And of dimensions Character Construction and in the marking as specifically described in the foregoing field Notes

Allard C Peavey Chainman
Calvin Shaw Chainman

John Wenyer Axeman
Herbert R Wilcox Axeman

Subscribed and sworn to before by the above named persons before me a Notary Public in and for the County of Dodge and State of Nebraska this 17th day of September 1873

Geo H E Torsey
Notary Public
Dodge Co Neb

I John W Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint Contract wherein John W Daugherty Dan S Pamelee and Walter C Campbell are joint Contractors with E E Cunningham Surveyor General for the district of Iowa and Nebraska bearing date the 10th day of May 1873 I have well faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General the Surveying manual and the laws of the United States Surveyed all those parts or portions of Township No 23 North of the Base line in Range No 14 West of the 6th Principal Meridian, as are represented in the foregoing field notes as having been Surveyed under my directions and I do further solemnly swear that all the Corners of said Survey have been established and perpetuated in strict accordance with the Surveying manual printed instructions and special instructions of the Surveyor General, of dimensions character construction and marking and in the manner as specifically described in the foregoing field notes, and that the foregoing are the true and original field notes of such Survey

John W. Daugherty
Deputy Surveyor

Subscribed by the said John W Daugherty Deputy Surveyor and sworn to before me a Notary Public in and for the County of Dodge and State of Nebraska this 14 day of Octo 1873

Geo W E Dorsey
Notary Public
Dodge Co Neb

Surveyor General's Office
Plattsmouth Oct 31st 1873

The foregoing field Notes of the Survey & Subdivision of Township No 23 North of the Base Line of Range No 19 West of the 6th Principal Meridian in Nebraska Executed by John W. Daugherty Deputy Surveyor under joint Contract No 72 wherein John W. Daugherty Dan. S. Parmelee & Walter C. Campbell are joint Contractors - in the Month of July 1873 having been Critically Examined the Necessary Corrections and Explanations made the said Field Notes & the Surveys they describe are hereby approved

E. E. Cunningham
Surveyor General

Field Notes of the subdivision Lines in Township No 24 North of the Base line of Range No 19 West of the 6th Principal Meridian in the State of Nebraska. Surveyed by John W Daugherty Deputy Surveyor Commenced July 28th 1873 and Concluded Completed Aug 1st 1873

Names and duties of Assistants employed in running the Subdivision lines in Township No 24 North of the Base line of Range No 19 West of the 6th Principal Meridian in the State of Nebraska

Allard C Peavey Chainman
Calvin Shaw Chainman

John Hanger Axeman
Herbert R Hilcox Axeman

To determine the proper adjustment of my Compass for subdividing this Township I Commence at the Corner to Townships 23 & 24 N. Rs. 18 & 19 West & North run North on a blank line along the East boundary of Sec 36

Variation 13° 15' East

3994 To the 1/4 Sec Cor
7986 To the Cor to Secs 25 & 36

I finish my Compass to be in proper adjustment for subdividing this Township

Township 24 North of the Base line Range 19 West of the 6th Principal Meridian

Town 24 Range 19 West

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

Chains

North between Secs 35 and 36
Va 13° 15' East

4000 Set Chained post 2x3 in x 4 ft 12 in
deep raised mound of earth 2 ft
high from pits 18 x 24 in x 12 in
deep for 1/4 Sec Cor

6000 Set Chained post 3x3 in x 4 ft 12 in
deep raised mound of earth 2 1/2
ft high from pits 18 x 24 in and
12 in deep for Cor to Secs 25, 26
35 and 36

Land sand hills 3 mile

Township 24 North of the Base line 1 Range

Chains	
	East on a random line between Secs 25 and 36
	Va 13° 15' East
11 00	Leave sand hills & enter valley bears N W & S E
34 88	To Calamus River 1,00 chs wide current runs S E
4000	Set post for temporary 1/4 Sec Cor
7988	Intersect the East boundary of the Township 50 lks South of post Cor to Secs 25 36 from which Cor I ran South 89 39 West on a true line between Secs 25 36
	Va 13° 15' East
3994	Set Channel post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7988	The Cor to Secs 25, 26, 35, 36
	West 11 chs sand hills 3 rate East 10 chs rolling sandy 2 rate balance gentle rolling valley 1 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 25 and 36
	Va 13° 15' East
5,00	Leave sand hills bears N W & S E & enter valley
27 00	To Calamus River 1,12 chs wide current runs S E
4000	Set Channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
58 00	To Calamus River 1,27 chs wide current runs S W
64 00	To Calamus River 1,55 chs wide current runs S E
8000	Set Channel post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 23, 24, 25 36
	South 5 chs in sand hills 3 rate balance valley undulating 1 rate

Township 24 North of the Base line Range

Chains	
	East on a random line between Secs 24 & 25 Va 13° 15' East
2000	Leave valley & enter sand hills bears N W & S E
4000	Set post for temporary 1/4 Sec Cor
7990	Intersect the East boundary of the Township 33 lks South of post Cor to Secs 24 & 25 from which Cor I run South 89 46 West on a line line between Secs 24 & 25 Va 13 15 East
3995	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in x 12 in deep for 1/4 Sec Cor
7990	The Cor to Secs 23 24 25 & 26

West 20 Chs undulating valley 1st rate balance sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 23 End 24 Va 13. 15 East
4000	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in End 12 in deep for 1/4 Sec Cor
4100	Leave valley bears N W & S E & enter low rolling sand hills
8000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in End 12 in deep for Cor to Secs 13. 14 23 & 24

South 41 Chs undulating valley 1st rate balance rolling hills sandy 3 rate

Township 24 North of the Base line Range

Chains	
	East on a random line between Secs 13 and 24
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
8000	Intersect the East boundary of the Township 21 Mo South of post Cor to Secs 13 & 24 from which Cor
	I run South 87 57 West on a true line between Secs 13 & 24
	Va 13° 15' East
4000	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8000	The Cor to Secs 13, 14 23 & 24
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	North between Secs 13 and 14
	Va 13° 15' East
4000	Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
8000	Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 11, 12, 13 and 14
	Land sand hills 3 rate

Township 24 North of the Base line Range 19

Chains

East on a random line between Secs 12 and 13

Va 13° 15' East

4000 Set post for Temporary 1/4 Sec Cor

7988 Intersect the East boundary of the Township 5 lks South of post Cor to Secs 12 and 13 from which Cor I ran South 8958 West on a true line between Secs 12 and 13

Va 13 15 East

3994 Set charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

7988 The Cor to Secs 11, 12, 13 and 14

Land sand hills 3 mile

West of the 6th Principal Meridian

Chains

North between Secs 11 and 12

Va 13° 15' East

4000 Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

8000 Set charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 1, 2, 11 & 12

Land sand hills 3 mile

Township 24 North of the Base line Range

Chains

East on a random line between Secs 1 and 12

Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

7982 Intersect the East boundary of the Township 16 L16 North of post Cor to Secs 1 and 12 from which Cor

I ran North 89° 53' West on a true line between Secs 1 and 12

Va 13° 15' East

3991 Set charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in + 12 in deep for 1/4 Sec Cor

7982 The Cor to Secs 1.2.11 & 12

Land sand hills 3 mile

19 West of the 6th Principal Meridian

Chains

North on a true line between Secs 1 and 12

Va 13° 15' East

4000 Set charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor

7610 Intersect the North boundary of the Township 16.62 Chs East of the 1/4 Sec Cor on the South boundary of Sec 36 Township 25 North of the Base line Range 19 West of the 6th Principal Meridian where I set charred post 4×4 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 24×24 in and 15 in deep for closing Cor to Secs 1 and 12 on the 6th Standard Parallel N

Land sand hills 3 mile

July 26th 1873

Township 24 North of the Base line Range

Chains	
	North between Secs 34 & 35
	Va 13° 15' East
40.00	Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
80.00	Set chained post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 26 27 34 & 35
	Land rand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 26 and 35
	Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
80.06	Intersects the North and South line 23 lks North of post Cor to Secs 25 25 35 and 36 from which Cor I ran North 89.50 West on a true line between Secs 26 and 35
	Va 13° 15' East
40.03	Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
80.06	The Cor to Secs 26 27 34 & 35
	Land rand hills 3 rate

Township 24 North of the Base line Range

Chains	
	North between Secs 26 & 27
	Va 13 15 East
40.00	Set Chained post 2 x 3 in 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
78.30	Leave sand hills and enter bully bears E & W
80.00	Set Chained post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 22 23 26 and 27
	Land mostly sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 23 and 26
	Va 13 15 East
40.00	Set post for temporary 1/4 Sec Cor
31.40	To Calamus River 100 lks wide water shallow current very swift runs S.E
79.78	Intersect the North and South line 23 lks North of post Cor to Secs 23 24 25 and 26 from which Cor I ran North 89.50 West on a line line between Secs 23 & 26
	Va 13 15 East
39.89	Set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
79.78	The Cor to Secs 22 23 26 & 27
	Land gentle rolling bully 1st rate soil

Township 24 North of the Base line Range

Chains	
	North between Secs 22 and 23
	Va 13° 15' East
4000	Set Channel post 2 & 3 in & 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Channel post 3 & 3 in & 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 & 24 in and 12 in deep for Corto Secs 14 15 22 & 23
	Land undulating valley 1st rate soil

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 14 and 23
	Va 13° 15' East
1325	To Calamus River 175 lks wide current runs S. E
4000	Set post for temporary 1/4 Sec Cor
6800	Leaves valley & enter sand hills bears N W & S E
7972	Intersect the N & S line at post in to Secs 13. 14 23 & 24 from which Cor
	I run West on a true line between Secs 14 & 23
	Va 13° 15' East
3986	Set Channel post 2 & 3 in & 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in & 12 deep for 1/4 Sec Cor
7972	The Cor to Secs 14. 15. 22 & 23
	West 68 lks undulating valley 1st rate soil balance sand hills 3 rate

Township 24 North of the Base Line Range

Chains	
	North between Secs 14 & 15
	Var 3° 15' East
590	To Columbia River 1 Ch wide current mass S.E
30.00	Lenox valley and enter sand hills bears N.W & S.E
4000	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in Gal 12 in deep for 1/4 Sec Cor
8000	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in Gal 12 in deep for Cor to Secs 10, 11, 14 Gal 15
	South 30 Chs undulating 1st rate valley balance sand hills 3 rate

15 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 11 Gal 14
	Var 3° 15' East
4000	Set post for temporary 1/4 Sec Cor
7970	Intersect the North and South line 5 lks South of post Cor to Secs 11, 12, 13 Gal 14 from which Cor I run South 84 56 West on a true line between Secs 11 Gal 14
	Var 3° 15' East
3985	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in 1/2 in deep ~~for~~ 1/4 Sec Cor
7970	The Cor to Secs 10, 11, 14 & 15
	Land sand hills 3 rate

Township 24 North of the Base line Range

Chains	
	North between Secs 18 and 11
	Va 13° 15 East
4000	Set chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
8000	Set chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 × 24 in and 12 in deep for Cor to Secs 2 3 10 and 11
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 2 and 11
	Va 13° 15 East
4000	Set post for temporary 1/4 Sec Cor
7960	Intersect the North and South line 14 lks North of post Cor to Secs 1 2 11 and 12 from which Cor I ran North 89° 54 West on a true line between Secs 2 and 11
	Va 13° 15 East
3960	Set chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
7960	The Cor to Secs 2. 3. 10 & 11
	Land sand hills 3 rate

Township 24 North of the Base line

Chains.

North on a true line between Secs 2 and 3

Va 13° 15' East

4000 Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

7600 Intersect the North boundary of the Township 17.32 Chs East of the 1/4 Sec Cor on the South boundary of Sec 35 Township 25 North of the Base line Range 19 West of the 6th Principal Meridian when I set Charred post 3x4 4 ft 12 in deep raised mound of earth 2 ft high from pits 24x24 in and 15 in deep for closing Cor to Secs 2 & 3 on the 6th Standard Parallel N

Land sand hills 3 mile

Range 19 West of the 6th Principal Meridian

Chains

North between Secs 33 & 34

Va 13° 15' East

4000 Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor

8000 Set Charred post 3x3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 27 28 33 and 34

Land sand hills 3 mile

Township 24 North of the Base line

Chains	
	East on a random line between Secs 27 and 34 Var 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7990	Intersect the North and South line 35 116 South of post Cor to Secs 26 27 34 and 35 from which Cor I ran South 8945 West on a true line between Secs 27 & 34 Var 13° 15' East
3995	Set Channel post 2 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7990	The Cor to Secs 27, 28, 33, & 34
	Land sand hills 3 rate July 29th 1873

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 27 and 28 Var 13° 15' East
4000	Set Channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8000	Set Channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 21 22 27 & 28
	Land sand hills 3 rate

Township 24 North of the Base line

Chains	
	East on a random line between Secs 22 and 27 Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
55.00	Leave sand hills and enter oakly bears N.W. & S.E.
79.62	Intersect the North and South line 17 lks North of post Cor to Secs 22 23 26 & 27 from which Cor
	Trans North 84° 53' West on a line line between Secs 22 & 27 Va 13° 15' East
39.91	Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
79.62	The Cor to Secs 21, 22, 27 & 28
	South 58 Chs sand hills balance gentle rolling oakly 1st rate soil

Range 17 West of the 6th Principal Meridian

Chains	
	North between Secs 21 and 22 Va 13° 15' East
40.00	Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
50.00	Leave low rolling sand hills & enter oakly bears East and W
80.00	Set chained post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 15, 16 21 & 22
	South 58 Chs sand hills 3rd rate balance level oakly 1st rate land

Township 24 North of the Base line Range

Chains

East on a random line between Secs 15 and 22
Va 13°15' East

4001 Set post for temporary 1/4 Sec Cor

7978 Intersect the North and South line 40 lks South of post Cor to Secs 14.15 22 & 23 from which Cor I ran North 89 43' West on a line line between Secs 15 & 22
Va 13°15' East

3989 Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in and 12 in deep for 1/4 Sec Cor

3976 The Cor to Secs 15.16 21 & 22

Land undulating only 1 ft rate

19 West of the 6th Principal Meridian

Chains

North between Secs 15 and 16
Va 13°15' East

4000 Set chained post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in & 12 in deep for 1/4 Sec Cor

4710 To Calamus River 100 lks wide Current runs S.E

8000 Set chained post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 & 24 in and 12 in deep for Cor to Secs 9.10.15 and 16

Land gentle undulating only 1 ft rate

Township 24 North of the Base line Range 19

Chains	
	East on a random line between Secs 10 and 15
	Va 13° 15' East
40.00	Set post for temporary 1/4 Sec Cor
52.00	Leave valley and enter sand hills bears N 76 & E
79.70	Intersect the North and South line at post Cor to Secs 10. 11 14 & 15 from which Cor
	I ran West on a true line between Secs 10 and 15
	Va 13 15 East
39.85	Set channel post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
79.70	The Cor to Secs 9. 10. 15 & 16
	West 52 chs undulating valley 1st rate soil balance sand hills 3 rate

West of the 6th Principal Meridian

Chains	
	North between Secs 9 & 10
	Va 13 15 East
17.00	Leave valley & enter sand hills bears N 76 & E
40.00	Set channel post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
80.00	Set channel post 3×3 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18×24 in 12 in deep for Cor to Secs 3. 4 9 & 10
	South 17 chs undulating valley balance sand hills 3 rate

Township 24 North of the Base line

Chains	
	East on a random line between Secs 3 and 10
	Va 13° 15' East
25 00	Leave rolling land & enter sand hills bears N W & S E
40 00	Set post for temporary 1/4 Sec Cor
79 60	Intersect the North and South line 25 chs North of post Cor to Secs 2, 3, 10 & 11 from which Cor I ran North 89° 49' West on a true line between Secs 3 and 10
	Va 13° 15' East
39 80	Set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
79 60	The Cor to Secs 3 4 9 10
	West 25 chs rolling 2 mile balance sand hills 3 mile

Range 19 West of the 6th Principal Meridian

Chains	
	North on a true line between Secs 3 and 4
	Va 13° 15' East
15 00	Leave rolling land & enter hilly brass N W & S E
40 00	Set Chained post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
75 24	Intersect the North boundary of the Township 18 24 chs East of the 1/4 Sec Cor on the South boundary of Sec 34 Township 25 North of the base line Range 19 West of the 6th Principal Meridian when I set Chained post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Closing Cor to Secs 3 and 4 on the 6th Standard Parallel N.
	South 15 chs rolling balance sand hills all 3 mile soil

Township 24 North of the Base line Range 19 West of the 6th Principal Meridian

Chains

North between Secs 32 & 33
Va 13° 15' East

4000 Set Channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

8000 Set Channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 28 29 32 & 33

Land sand hills 3 note

Chains

East on a random line between Secs 28 and 33
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

7996 Intersect the North and South line 12 lks North of post Cor to Secs 27 28 33 and 34 from which Cor

I run North 8955 West on a true line between Secs 28 & 33
Va 13° 15' East

3999 Set Channel post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor

7996 The Cor to Secs 28 29 32 & 33

Land sand hills 3 note

Township 24 North of the Base line Range

Chains	
	North between Secs 28 & 29
	Va 13° 15' East
4000	Set Channel post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
8000	Set Channel post 3×4 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 20 21 28 & 29
	Land sand hills 3 mile
	July 30th 1873

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 21 and 28
	Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
7992	Intersect the N & S line 7 lks South of post Cor to Secs 21, 22 27 and 28, from which Cor I ran South 89° 57' West on a line line between Secs 21 & 28
	Va 13° 15' East
3996	Set Channel post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
7992	
3992	The Cor to Secs 20 21 28 & 29
	Land sand hills 3 mile

Township 24 North of the Base line

Chains	
	North between Secs 20 & 21 Va 13 15 East
40.00	Set Chained post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
80.00	Set Chained post 3×4 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 × 24 in and 12 in deep for Cor to Secs 16.17 20 & 21
	Land sand hills 3 rate

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 16 and 21 Va 13 15 East
25.00	Leave sand hills & enter oilley bears N.W. & S.E.
40.00	Set post for temporary 1/4 Sec Cor
80.14	Intersect the North and South line 8 lks North of post Cor to Secs 15.16 21 & 22 from which Cor
	I run North 89 57 West on a true line between Secs 16 & 21 Va 13 15 East
40.07	Set Chained post 3×3 in 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
80.14	Sec Cor to Secs 16.17 20 & 21
	First 25 chs rolling balance level 2d rate

Township 24 North of the Base line Range

Chains

North between Secs 16 and 17
Va 13° 15' East

1200 Leave sand hills & enter oolly
bears N.W. & S.E.

4000 Set channel post 3×3 in × 4 ft 12
in deep raised mound of earth
2 ft high from pits 18×24 in
and 12 in deep for 1/4 Sec Cor

5800 To Calamus River 60 lks wide
rock bank on south side 10 ft
high current runs S.E.

8000 Set channel post 3×4 in × 4 ft 12
in deep raised mound of
earth 2½ ft high from pits 18×24
in and 12 in deep for Corto
Secs 8 9 16 and 17

South 12 Chs in sand hills 3 rd
balance on oolly undulating
1st rate

19 West of the 6th Principal Meridian

Chains

East on a random line between
Secs 9 and 16
Va 13° 15' East

4000 Set post for temporary 1/4 Sec Cor

7986 Intersect the North and South line
10 lks South of post Corto Secs 9 10
15 & 16 from which Cor
I run South 89° 52' West on a true
line between Secs 9 & 16
Va 13 15 East

3993 Set channel post 3×3 in × 4 ft 12
in deep raised mound of earth
2 ft high from pits 18×24 in and
12 in deep for 1/4 Sec Cor

7986 The Cor to Secs 8 9 16 & 17

Land undulating oolly 1st rate

Township 24 North of the Base line

Chains	
	North between Secs 8 & 9
	Va 13 15 East
40.00	Set charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
80.00	Set charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for Cor to Secs 4, 5, 8, and 9
	Land undulating valley South 30 chs 1st rate balance sandy poor 2 rate soil

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 4 and 9
	Va 13° 15' East
2500	Chs leave level valley & enter sand hills
4000	Set post for temporary 1/4 Sec Cor
7990	Intersect the North and South line 5 lks South of post cor to Secs 3 4 9 & 10 from which Cor I ran South 89 58 West on a true line between Secs 4 and 9
	Va 13° 15' East
3995	Set charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 × 24 in and 12 in deep for 1/4 Sec Cor
7990	the Cor to Secs 4, 5, 8, & 9
	~~South~~ West 25 chs level good 2 rate land balance sand hills 3 rate

Township 24 North of the Base line Range 19 West of the 6th Principal Meridian

Chains	
	North on a ~~[illegible]~~ true line between Secs 4 and 5 Va 13° 15' East
4000	Set Charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
5600	Leave Oulley and enter sand hills, Beans A. W. & E
7550	Intersect the North boundary of the Township 18.41 Chs East of the 1/4 Sec Cor on the South boundary of Secs 33 Township 25 North of the Base line Range 19 West of the 6th Principal Meridian where I set Charred post 3×4 in × 4 ft 12 in deep raised mound of earth 2½ ft high from pits 24×24 in and 15 in deep for Closing Cor to Secs 4 and 5 on the 6th Standard Parallel N
	South 36 Chs gentle rolling oulley 2 mile balance sand hills 3 mile

Chains	
	North between Secs 31 and 32 Va 13° 15' East
4000	Set Charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
8000	Set Charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2½ ft high from pits 18×24 in and 12 in deep for Cor to Secs 29 30 31 & 32
	Land broken sand hills 3 mile

Township 24 North of the Base line

Chains	
	East on a random line between Secs 29 & 32
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
7992	Intersect the North and South line 43 lks South of post Cor to Secs 28, 29, 32 & 33 from which Cor I run South 89 42 West on a true line between Secs 29 & 32
	Va 13 15 East
3996	Set Charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 and 12 in deep for 1/4 Sec Cor
7992	The Cor to Secs 29 30 31 and 32
	Land rand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 30 & 31
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8060	Intersect the West Boundary of the Township 49 lks South of post Cor to Secs Cor to Secs 30 & 31 from which Cor I run South 89 39 East on a true line between Secs 30 & 31
	Va 13 15 East
4060	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8060	The Cor to Secs 29 30 31 & 32
	Land high broken rand hills 3 rate

Township 24 North of the Baseline Range

Chains	
	North between Secs 29 & 30
	Va 13 15 East
4000	Set charred post 2×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
60.00	Set charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18×24 in and 12 in deep for Cor to Secs 19, 20, 29 & 30
	Land sand hills 3 rate
	July 31st 1873

19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 20 and 29
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
7983	Intersect the N & S line at post Cor to Secs 20 21 28 & 29 from which Cor
	I run West on a true line between Secs 20 & 29
	Va 13 15 East
3791 1/2	Set charred post 3×3 in × 4 ft 12 in deep raised mound of earth 2 ft high from pits 18×24 in and 12 in deep for 1/4 Sec Cor
7983	The Cor to Secs 19 20 29 & 30
	Land sand hills 3 rate

Township 24 North of the Base line

Chains	
	West on a random line between Secs 19 & 30
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
8065	Intersect the West boundary of the Township 5 lks North of post Cor to Secs 19 & 30 from which Cor
	I ran North 8958 East on a true line between Secs 19 & 30
	Va 13 15 East
4065	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8065	The Cor to Secs 19, 20, 29 & 30
	Land sand hills 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 19 & 20
	Va 13 15 East
4000	Set charred post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in & 12 in deep for 1/4 Sec Cor
8000	Set charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Cor to Secs 17, 18, 19 & 20
	Land broken sand hills 3 rate

Township 24 North of the Base line & Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Sec 17 and 20 Va 13°15' East
4000	Set post for temporary 1/4 Sec Cor
7996	Intersect the north and south line 48 lks South of post Cor to Secs 16, 17, 20 & 21 from which Cor I run South 89°39' West on a true line between Secs 17 and 20 Va 13°15' East
3999	Set charred post 2x3 in 24 in 12 in deep raised mound of earth 2 ft high from pits 16 + 24 in and 12 in deep for 1/4 Sec Cor
7996	The Cor to Secs 17, 16, 19 and 20
	Land sand hills & cute

Chains	
	West on a random line between Sec 18 and 19 Va 13°15' East
4000	Set charred post for temporary 1/4 Sec Cor
7995	Intersect the West boundary of the Township 47 lks North of post Cor to Secs 18 & 19 from which Cor I run South 89°40' East on a true line between Secs 18 & 19 Va 13°15' East
3998	Set charred post 2x3 in 24 in 12 in deep raised mound of earth 2 ft high from pits 16 + 24 in and 12 in deep for 1/4 Sec Cor
7996	The Cor to Secs 17, 18, 19 & 20
	Land sand hills & cute

Township 24 North of the Base line

Chains	
	North between Secs 17 & 18 Va 13° 15' East
4000	Set Channel post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
5400	Leave sand hills & enter valley bears East & West
8000	Set Channel post 3x4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for Cor to Secs 7. 8. 17 and 18
	South 54 chs in sand hills 3 in balance undulating valley 1st rate

Range 19 West of the 6th Principal Meridian

Chains	
	East on a random line between Secs 8 and 17 Va 13° 15' East
4000	Set post for temporary 1/4 Sec Cor
5339	To Calamus River 60 lks wide current runs South S.E
6640	Creek 8 lks wide current runs S.E
7994	Intersect the N & S line 14 lks North of post Cor to Secs 8 9. 16 & 17 from which Cor I run North 89° 54' West on a true line between Secs 8 and 17 Va 13° 15' East
3997	Set Channel post 3x3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18x24 in and 12 in deep for 1/4 Sec Cor
7994	The Cor to Secs 7, 8, 17 & 18
	Land undulating valley 1st rate

Township 24 North of the Base line

Chains	
	West on a random line between Secs 7 and 18
	Va 13 15 East
4000	Set post for temporary 1/4 Sec Cor
6800	Leave valley and enter sand hills bears N.W. & S.E.
8067	Intersect the West boundary of the Township 23 lks North of post Cor to Secs 7 & 18 from which Cor
	Train North 89 50 East on a true line between Secs 7 & 18
	Va 13 15 East
4067	Set Charred post 2 x 3 in 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
8067	The Cor to Secs 7, 8, 17 & 18
	Land on valley gentle rolling 1st rate balance hilly 3 rate

Range 19 West of the 6th Principal Meridian

Chains	
	North between Secs 7 and 8
	Va 13 15 East
800	To Steep bluff bears E & W
1185	To foot of Bluff and to Calamus River 86 lks wide current runs East
4000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
5000	Leave level valley and enter sand hills bears E & W
8000	Set Charred post 3 x 3 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft deep from pits 18 x 24 in and 12 in deep for Cor to Secs 5, 6, 7 & 8
	Land south of river rolling 2 rate North of river on the valley level 1st level 1st rate. balance sand hills 3 rate
	This line crosses Calamus river at the head of rapids which are about 200 feet long, in which distance the river falls 9 feet

Township 24 North of the Baseline

Chains	
	East on a random line between Secs 5 and 8
	Va 13°15' East
4 1200	Leave sand hills & enter oulley bears N.W.S.E
4000	Set post for temporary 1/4 Sec Cr
4500	Crack 10 lks wide Current runs S.E
5 7984	Intersect the North and South line 35 lks South of post Cr to Secs 4 5 8 & 9 from which Cr
	I saw South 89°45' West on a true line between Secs 5 & 8
	Va 13°15' East
3992	Set Channel post 2 x 3 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cr
7984	The Cr to Secs 5 6 7 & 8
	West 12 Chs. sand hills 3 rate balance level good 2 rate

Range 19 West of the 6th Principal Meridian

Chains	
	West on a random line between Secs 6 and 7
	Va 13°15' East
4000	Set post for temporary 1/4 Sec Cr
4100	Leave sand hills & enter oulley bears N.W.S.E
7200	Crack 12 lks wide Current runs South
8075	Intersect the West boundary of the Township at post Cr to Secs 6 and 7 from which Cr
	I saw East on a true line between Secs 6 and 7
	Va 13°15' East
4075	Set Channel post 3 x 4 in x 4 ft 12 in deep raised mound of earth 2 ft high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cr
8075	The Cr to Secs 5 6 7 & 8
	Land on the oulley 1st rate balance hilly 3 rate

Township 24 North of the Base line Range 19 West of the 6th Principal Meridian

Chains	
	North on true line between Secs 5 and 6 Va B 15 East
4001	Set Charred post 2x3 in x 4 ft 12 in deep raised mound of earth 2 ft. high from pits 18 x 24 in and 12 in deep for 1/4 Sec Cor
7531	Intersect the North boundary of the Township 1866 46 East of the 1/4 Sec Cor on the South boundary of Sec 32 Township 25 North of the Base line Range 19 West of the 6th Principal Meridian. where I set Charred post 3x4 in x 4 ft 12 in deep raised mound of earth 2 1/2 ft high from pits 18 x 24 in and 12 in deep for Closing Cor to Secs 5 and 6 on the 6th Standard Parallel
	Land rolling sand hills 3 rate Aug 1st 1873

General Description

This Township is composed of 1st rate Valley land and 3 rate sand hills. The land along the Calamus River valley is well adapted for Cultivation. The land off of the Valley is very sandy mostly high broken hills all most distitute of of vegetation The Calamus River runs through the Township, this a stream of clear water and very swift current. the banks are high and not liable to overflow

A list of the names of the individual employed in running measuring the lines and corner described in the foregoing field notes of Township No 24 North of the Base line Range No 19 West of the 6th Principal Meridian showing the respective Capacities in which they acted

Allard C Peavey Chainman
Caloni Shaw Chainman

John Henger Axeman
Herbert R Hilcox Axeman

We hereby certify that we assisted John H Dougherty Deputy Surveyor in Surveying the subdivision lines in Township No 24 North of the Base line of Range No 19 West of the 6th Principal Meridian. and that the said Township has been in all respects to the best of our knowledge and belief well and faithfully surveyed and the boundary monument planted according to the instructions furnished by the Surveyor General. and of dimensions Character Construction and marking and in the manner a specifically described in the foregoing field note

Allard C Peavey Chainman
Calvin Shaw Chainman

John Wenger. Axman
Herbert R Wilcox Axman

Subscribed and Sworn to by the above named persons before me a Notary Public in and for

The County of Dodge and State of Nebraska this 14th day of September 1873

Geo N Endorsly
Notary Public
Dodge Co Neb

I John W Daugherty Deputy Surveyor do solemnly swear that in pursuance of a joint Contract wherein John W Daugherty and Dan S. Parmelee and Walter C Campbell are joint Contractor with E E. Cunningham Surveyor General for the district of Nebraska and Iowa bearing date the 10th day of May 1873 I have well faithfully and truly in my own proper person and in strict conformity to the instructions furnished by the Surveyor General the Surveying manual and the laws of the United States Surveyed all those parts or portions of Township No 24 North of the Base line in Range No 19 West of the 6th Principal Meridian as are represented in the foregoing field notes as having surveyed under my directions, and I do further solemnly swear that all the corners of said survey have been established and perpetuated in strict accordance with the Surveying printed instructions

and Special Instructions of the Surveyor General of dimensions Character Construction and marking and in the manner a specifically described in the foregoing field note. And that the foregoing are the true and original field notes of such Survey

John W. Daugherty
Deputy Surveyor

Subscribed by the said John W. Daugherty Deputy Surveyor and sworn to before me a Notary Public in and for the County of Dodge and State of Nebraska this 14 day of Oct 1873

Geo W E Dorsey
Notary Public
Dodge Co Neb

Surveyor Generals
Office

Pl Altsmouth Oct 31st 1873

The foregoing field notes of the Survey of the subdivision lines of Township No 24 North of the Base Line of Range No 19 West of the 6th P.M. in Nebraska Executed by John W. Daugherty under joint contract No 72 dated May 10th 1873 wherein John W Daugherty Dan S Pannell and Walter C Campbell are joint contractors in the months of July & August 1873 having been critically examined the necessary corrections & explanations made the said field notes & the surveys they describe are hereby approved

E. E. Cunningham
Surveyor General

General Land Office • Original Field Notes

Book Number

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

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